

Government Gazette

OF THE STATE OF NEW SOUTH WALES

Number 49

Friday, 30 May 2014

Published under the authority of the Government by the Parliamentary Counsel

LEGISLATION

Orders



Fisheries Management (Murray Crayfish) Order 2014

under the

Fisheries Management Act 1994

I, the Minister for Primary Industries, in pursuance of section 221IA of the *Fisheries Management Act 1994*, make the following Order. Dated, this 27th day of May 2014.

KATRINA HODGKINSON, M.P., Minister for Primary Industries

Explanatory note

Murray crayfish (Euastacus armatus) is listed as a vulnerable species under the Fisheries Management Act 1994 (the Act).

However, section 221IA of the Act enables the Minister to make an order authorising a class of persons to carry out an activity that may result in harm to a threatened species, population or ecological community or damage to its habitat.

The object of this Order is to authorise recreational fishers to take and possess Murray crayfish, subject to compliance with any applicable fishing regulatory controls imposed by or under the Act.

This Order is made under section 221IA of the Fisheries Management Act 1994.

Fisheries Management (Murray Crayfish) Order 2014 [NSW]

Fisheries Management (Murray Crayfish) Order 2014

under the

Fisheries Management Act 1994

1 Name of Order

This Order is the Fisheries Management (Murray Crayfish) Order 2014.

2 Commencement

This Order commences on the day on which it is published in the Gazette.

3 Recreational fishers may take and possess Murray crayfish

Recreational fishers may take and possess *Euastacus armatus* (Murray crayfish), subject to compliance with any requirements imposed by or under the *Fisheries Management Act 1994* that apply to or in respect of the activities concerned.



New South Wales

Insurance Premiums Order 2014–2015

under the

Workers Compensation Act 1987

His Excellency the Lieutenant-Governor, with the advice of the Executive Council and on the recommendation of the WorkCover Authority, has made the following Order under the *Workers Compensation Act 1987*.

DOMINIC PERROTTET, M.P., Minister for Finance and Services

Explanatory note

Section 168 of the *Workers Compensation Act 1987* provides that the Governor may, by order made on the recommendation of the WorkCover Authority and published in the Gazette, fix the manner in which the premium payable by an employer (or a person who proposes to become an employer) for a policy of insurance under that Act is to be calculated.

The object of this Order is to fix the manner in which such a premium is to be calculated in respect of policies of insurance that are to be or have been issued or renewed so as to take effect at or after 4 pm on 30 June 2014 and before 4 pm on 30 June 2015.

This Order also specifies the interest rate that is to be used to calculate late payment fees for the late payment of insurance premiums.

This Order is made under sections 160, 168, 170 and 172 of the *Workers Compensation Act 1987* and clauses 154 and 155 of the *Workers Compensation Regulation 2010*.

s2014-135-21.d12

Contents

Schedule Schedule Schedule Schedule

		Page
1	Name of Order	3
2	Commencement	3
3	Calculation of insurance premium payable by employer	3
4	Discount available for premiums paid in full	6
5	Recovery of excess from employer: section 160 of Act	6
6	Late payment prescribed rates: sections 170 (8) and 172 (5) of Act	7
7	Calculation of costs of individual claims and provisional payments of compensation: clauses 154 (2) (d) (ii) (C) and 155 (2) (d) (ii) (C) of	
	Regulation	7
8	Exemption limit for certain employers: section 155AA (8) of Act	7
9	Schedules form part of Order	7
Schedule 1	Interpretation	8
Schedule 2	Application	15
Schedule 3	Basic tariff premium	16
Schedule 4	Experience adjustment factor	17
Schedule 5	Experience premium	20
Schedule 6	Minimum premium	26
Schedule 7	Reduction of premium for employers of previously injured workers etc	27
Schedule 8	Input tax credit adjustment	28
Schedule 9	Mine Safety Fund premium adjustment	33
Schedule 10	Apprentice incentive scheme	34
Schedule 11	Dust diseases contribution	35
Schedule 12	Employer safety incentive	36
Schedule 13	Return to work incentive	37

Insurance Premiums Order 2014–2015

under the

Workers Compensation Act 1987

1 Name of Order

This Order is the Insurance Premiums Order 2014–2015.

2 Commencement

This Order commences at 4 pm on 30 June 2014 and must be published in the Gazette.

3 Calculation of insurance premium payable by employer

- (1) The premium payable by an employer for a policy of insurance is to be calculated by requiring the premium to be calculated for a period of insurance of not more than 12 months and:
 - (a) if the employer is a medium or large employer for the purposes of the policy, in accordance with the following formula:

$$P = ((T \times (1 - S)) + (E \times S)) + Q + D - I + M - A$$

(b) if the employer is a small employer for the purposes of the policy, in accordance with the following formula:

$$P = T + Q + D - I + M - A - ESI - RTWI$$

where:

P is the premium for the time being payable by the employer in respect of the period of insurance to which the policy relates, being:

- (a) except as provided by paragraph (b), the initial premium so payable in accordance with this Order, or
- (b) where adjustments are required to be made to that premium by reason of the operation of this Order, the premium so payable by reason of those adjustments.

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with Schedule 3.

S is the experience adjustment factor for the employer determined with respect to the period of insurance in accordance with Schedule 4.

E is the experience premium, if any, for the employer determined with respect to the period of insurance in accordance with Schedule 5.

Q is the premiums adjustment contribution, if any, for the employer.

D is the dust diseases contribution, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 11.

I is the input tax credit adjustment, if any, for the employer determined with respect to the period of insurance in accordance with Schedule 8.

M is the Mine Safety Fund premium adjustment, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 9.

A is the apprentice incentive amount, if any, for the employer determined with respect to the period of insurance in accordance with Schedule 10.

ESI is the employer safety incentive, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 12.

RTWI is the return to work incentive, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 13.

- (2) However, where the basic tariff premium less the apprentice incentive amount [T A] for a policy of insurance whose total premium is to be calculated under subclause (1) (a):
 - (a) is less than \$50,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T A] would be less than \$50,000 were that period of insurance to be 12 months), the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ is not to exceed one and a half times the amount of that basic tariff premium $[1.5 \times T]$, and
 - (b) is or exceeds \$50,000 but is less than \$100,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T A] would be or would exceed \$50,000 but would be less than \$100,000 were that period of insurance to be 12 months), the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ is not to exceed 1.75 times the amount of that basic tariff premium $[1.75 \times T]$, and
 - (c) is or exceeds \$100,000 but is less than \$200,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be or would exceed \$100,000 but would be less than \$200,000 were that period of insurance to be 12 months), the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ is not to exceed 1.85 times the amount of that basic tariff premium $[1.85 \times T]$, and
 - (d) is or exceeds \$200,000 but is less than \$300,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T A] would be or would exceed \$200,000 but would be less than \$300,000 were that period of insurance to be 12 months), the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ is not to exceed twice the amount of that basic tariff premium $[2 \times T]$, and
 - (e) is or exceeds \$300,000 but is less than \$500,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T A] would be or would exceed \$300,000 but would be less than \$500,000 were that period of insurance to be 12 months), the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ is not to exceed two and a half times the amount of that basic tariff premium $[2.5 \times T]$, and
 - (f) is or exceeds \$500,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T A] would be or would exceed \$500,000 were that period of insurance to be 12 months), the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ is not to exceed three times the amount of that basic tariff premium $[3 \times T]$.
- (3) However, if the employer is a member of a group:
 - (a) subclause (2) does not apply, and

- (b) where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ for all the members of that group:
 - (i) is less than \$50,000 (or, if the period of insurance is to be less than 12 months, where the sum of basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be less than \$50,000 were that period of insurance to be 12 months), the experience adjusted premium for the employer's policy $[(T \times (1 S)) + (E \times S)]$ is not to exceed one and a half times the amount of the employer's basic tariff premium $[1.5 \times T]$, and
 - (ii) is or exceeds \$50,000 but is less than \$100,000 (or, if the period of insurance is to be less than 12 months, where the sum of basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be or would exceed \$50,000 but would be less than \$100,000 were that period of insurance to be 12 months), the experience adjusted premium for the employer's policy $[(T \times (1 S)) + (E \times S)]$ is not to exceed 1.75 times the amount of the employer's basic tariff premium $[1.75 \times T]$, and
 - (iii) is or exceeds \$100,000 but is less than \$200,000 (or, if the period of insurance is to be less than 12 months, where the sum of basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be or would exceed \$100,000 but would be less than \$200,000 were that period of insurance to be 12 months), the experience adjusted premium for the employer's policy $[(T \times (1 S)) + (E \times S)]$ is not to exceed 1.85 times the amount of the employer's basic tariff premium $[1.85 \times T]$, and
 - (iv) is or exceeds \$200,000 but is less than \$300,000 (or, if the period of insurance is to be less than 12 months, where the sum of basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be or would exceed \$200,000 but would be less than \$300,000 were that period of insurance to be 12 months), the experience adjusted premium for the employer's policy $[(T \times (1 S)) + (E \times S)]$ is not to exceed twice the amount of the employer's basic tariff premium $[2 \times T]$, and
 - (v) is or exceeds \$300,000 but is less than \$500,000 (or, if the period of insurance is to be less than 12 months, where the sum of basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be or would exceed \$300,000 but would be less than \$500,000 were that period of insurance to be 12 months), the experience adjusted premium for the employer's policy $[(T \times (1 S)) + (E \times S)]$ is not to exceed two and a half times the amount of the employer's basic tariff premium [2.5 × T], and
 - (vi) is or exceeds \$500,000 (or, if the period of insurance is to be less than 12 months, where the sum of basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be or would exceed \$500,000 were that period of insurance to be 12 months), the experience adjusted premium for the employer's policy $[(T \times (1 S)) + (E \times S)]$ is not to exceed three times the amount of the employer's basic tariff premium $[3 \times T]$,

where:

 A_G is the sum of apprentice incentive amounts (if any) for all the members of the group calculated:

(a) where the period of insurance to which the premium relates is 12 months—in accordance with Schedule 10 with respect to that period of insurance, or

(b) where the period of insurance to which the premium relates is not 12 months in accordance with Schedule 10 as if the policies to which the premiums relate had a period of insurance of 12 months.

 T_G is the sum of the basic tariff premiums for all the members of the group calculated:

- (a) where the period of insurance to which the premium relates is 12 months—in accordance with Schedule 3 with respect to that period of insurance, or
- (b) where the period of insurance to which the premium relates is not 12 months in accordance with Schedule 3 as if the policies to which the premiums relate had a period of insurance of 12 months.

4 Discount available for premiums paid in full

- (1) An employer (other than a small employer) is entitled to a discount of 3 percent on the initial premium payable by the employer for a policy of insurance if:
 - (a) the period of insurance to which the policy relates is 12 months (or a period of less than 12 months if the policy is issued to an employer who is a member of a group to enable the policy to renew on the same date as the policies of other members of the group), and
 - (b) the employer has paid the discounted amount of the premium in full by the date on which payment of the premium is due, and
 - (c) the employer has not elected to pay the premium by instalments, and
 - (d) the employer has notified the insurer, in accordance with the regulations, of the reasonable estimate of the wages that will be payable during the period of insurance.

Note. Clause 147 of the *Workers Compensation Regulation 2010* requires an employer to notify the insurer concerned of the matter referred to in paragraph (d).

- (2) A small employer is entitled to a discount of 5 percent on the initial premium payable by the small employer for a policy of insurance if:
 - (a) the period of insurance to which the policy relates is:
 - (i) 12 months, or
 - (ii) a period of less than 12 months but only if the policy is issued to a small employer who is a member of a group to enable the policy to renew on the same date as the policies of other members of the group, or
 - (iii) a period of less than 12 months but only if the policy is issued to a small employer to enable the policy to expire at the end of a month, and
 - (b) the small employer has paid the discounted amount of the premium in full by the date on which payment of the premium is due, and
 - (c) the small employer has not elected to pay the premium by instalments.

5 Recovery of excess from employer: section 160 of Act

For the purposes of the definition of *prescribed excess amount* in section 160 (1) of the Act, the following excess amount is specified:

- (a) if the employer concerned notified the relevant insurance scheme agent of the injury that led to the weekly compensation claim of the worker within 5 days of the employer becoming aware of it—\$0,
- (b) in all other cases—the lesser of the following:
 - (i) the amount that is the weekly payment of compensation to which the worker is entitled as determined by section 36 of the Act,

1499

Insurance Premiums Order 2014–2015 [NSW]

(ii) \$1,948.80.

Note. Under section 160 (2) of the Act, an employer is required to repay the prescribed excess amount to the insurer under a policy of insurance in respect of each weekly compensation claim that the insurer has paid under the policy. However, if the amount that the insurer has paid in respect of any such claim is less than the prescribed excess amount, the amount the employer must repay is that lesser paid amount.

6 Late payment prescribed rates: sections 170 (8) and 172 (5) of Act

For the purposes of sections 170 (8) and 172 (5) of the Act, the *prescribed rate* is 0.845% per month compounded monthly.

7 Calculation of costs of individual claims and provisional payments of compensation: clauses 154 (2) (d) (ii) (C) and 155 (2) (d) (ii) (C) of Regulation

For the purposes of clauses 154 (2) (d) (ii) (C) and 155 (2) (d) (ii) (C) of the *Workers Compensation Regulation 2010*, the amount specified is \$1,948.80.

8 Exemption limit for certain employers: section 155AA (8) of Act

The *exemption limit* (within the meaning of section 155AA (8) of the Act) for the following employers for the 2014–2015 financial year is fixed at \$0:

- (a) an employer who carries on a business that is covered by Table A classes 612310, 612315, 612320, 612322, 612324, 612326, 612330, 931120, 931130, 931920, 931930, 931940 or 931950 (being classes that refer to a per capita rate), regardless of whether the employer carries on any other business,
- (b) an employer who carries on a business in the thoroughbred racing industry and who is required by the Rules of Racing (within the meaning of the *Thoroughbred Racing Act 1996*) to hold a policy of insurance with Racing NSW, regardless of whether the employer carries on any other business.

Note. The effect of fixing the exemption limit for the specified employers at \$0 is that those employers will not be **exempt employers** within the meaning of section 155AA (Exempt employers not required to obtain policy of insurance) of the Act.

9 Schedules form part of Order

Schedules 1–15 form part of this Order.

Schedule 1 Interpretation

(Clause 9)

1 Definitions

(1) In this Order:

apprentice has the same meaning as in the *Apprenticeship and Traineeship Act 2001*. *apprentice incentive amount*, in relation to an employer, means the amount calculated in accordance with Schedule 10.

basic tariff premium, in relation to a policy, means the basic tariff premium for the policy calculated in accordance with Schedule 3.

claim means a claim made by a person against an employer to which a policy relates. *dust diseases contribution*, in relation to an employer, means an amount equivalent to the contributions, if any, payable by an insurer in respect of the employer to the Workers' Compensation (Dust Diseases) Fund (plus any GST payable) that is calculated in accordance with Schedule 11.

employer includes a person who proposes to become an employer.

GST has the same meaning as in the A New Tax System (Goods and Services Tax) Act 1999 of the Commonwealth.

input tax credit entitlement, in relation to an employer, means the amount of input tax credit that may be claimed by the employer in accordance with the *A New Tax System (Goods and Services Tax) Act 1999* of the Commonwealth in respect of the issue or renewal of a policy of insurance expressed as a percentage of the GST payable by the employer in respect of the issue or renewal of that policy.

insurer means a licensed insurer, or a former licensed insurer, within the meaning of the Act.

limited proprietary company means a proprietary company limited by shares as referred to in section 112 of the *Corporations Act 2001* of the Commonwealth.

NSW WorkCover Industry Classification System or *NSWWIC System* means the industry classification system set out in Table B.

per capita rate means a rate specified in Column 3 of Table A that is expressed otherwise than as a percentage.

period of insurance, in relation to a policy, means a period for which an insurer assumes risk under the policy, being a period that commences on the first day on which the policy is in force after having been issued or renewed.

policy or *policy of insurance* means a policy of insurance within the meaning of the Act.

predecessor—see clause 11.

premiums adjustment contribution, in relation to an employer, means an amount equivalent to such part of the contributions, if any, payable by an insurer to the Insurance Fund under section 208 or 208AA of the Act as relates to the premium payable by the employer to the insurer.

regulations means regulations under the Act.

suitable employment has the same meaning as in section 32A of the Act.

Table A means the Table set out in Schedule 14.

Table B means the Table set out in Schedule 15.

the Act means the Workers Compensation Act 1987.

wages means wages as defined in section 174 (9) of the Act, but does not include a motor vehicle allowance or accommodation allowance to the extent that the allowance is required to be excluded from wages by clause 3.

- (2) The value of any amount of money calculated or included in a calculation under this Order is to be expressed in dollars.
- (3) In this Order, a reference to wages that are payable by an employer includes a reference to wages that have been paid by the employer.
- (4) In this Order, a reference to any GST that is payable by an employer includes a reference to GST that has been paid by the employer.
- (5) In this Order, a reference to any input tax credit that may be claimed by an employer includes a reference to any input tax credit that has been claimed by the employer.

2 Meaning of small, medium and large employer

(1) In this Order:

large employer means an employer whose basic tariff premium for an insurance policy at the time at which the insurer demands a premium for the policy:

- (a) exceeds \$500,000 (where the period of insurance to which the premium relates is 12 months), or
- (b) would exceed \$500,000 (where the period of insurance to which the premium relates is not 12 months) if that premium was calculated using a period of insurance of 12 months.

medium employer means an employer who, at the time at which the insurer demands a premium for an insurance policy, is not a small employer or a large employer.

small employer means an employer whose basic tariff premium for an insurance policy at the time at which the insurer demands a premium for the policy:

- (a) does not exceed \$30,000 (where the period of insurance to which the premium relates is 12 months), or
- (b) would not exceed \$30,000 (where the period of insurance to which the premium relates is not 12 months) if that premium was calculated using a period of insurance of 12 months.
- (2) If an employer is a member of a group, a reference to the basic tariff premium of the employer or to total wages payable by the employer to workers (however expressed) is taken to be a reference to the sum of the basic tariff premiums of all members of the group or to total wages payable to workers by all members of the group, respectively.

3 Extent to which motor vehicle and accommodation allowances to be excluded from wages

- (1) A motor vehicle allowance paid to a worker is to be excluded from wages for the purposes of this Order to the extent of an amount calculated at whichever of the following rates is applicable in the particular case:
 - (a) in the case of a worker paid an allowance under an award that specifies the allowance solely as a rate for each kilometre or part of a kilometre travelled by the worker in the course of the worker's employment by means of a motor vehicle provided or maintained by the worker—the rate specified in the award,
 - (b) in the case of any other worker—77 cents for each kilometre or part of a kilometre travelled by the worker in the course of business journeys by means of a motor vehicle provided or maintained by the worker.

Note. Where a worker is paid an allowance under an award that specifies the allowance wholly as a lump sum amount or partly as a lump sum amount and partly as a rate for each kilometre or part of a kilometre travelled by the worker in the course of the worker's employment by means of a motor vehicle provided or maintained by the worker—the amount of allowance to be excluded from wages for the purposes of this Order is to be calculated in accordance with paragraph (b).

- (2) If the amount calculated in accordance with subclause (1) is greater than the amount actually paid to a worker as a motor vehicle allowance, only the amount actually paid is to be excluded from the calculation of wages.
- (3) The amount of motor vehicle allowance paid to a worker that is to be excluded from wages for the purposes of this Order is to be calculated using whichever of the following 2 methods the employer prefers:
 - (a) the method set out in clause 4 (the *continuous recording calculation method*),
 - (b) the method set out in clause 5 (the *averaging calculation method*).
- (4) An accommodation allowance paid to a worker is to be excluded from wages for the purposes of this Order to the extent of an amount calculated at whichever of the following rates is applicable in the particular case:
 - (a) in the case of a worker paid an allowance under an award that specifies the allowance as a rate for each night the worker is absent from the worker's usual place of residence—the rate specified in the award,
 - (b) in the case of any other worker—\$250.85 for each night the worker is absent from the worker's usual place of residence in the course of the worker's employment.
- (5) If the amount calculated in accordance with subclause (4) is greater than the amount actually paid to a worker as an accommodation allowance, only the amount actually paid is to be excluded from the calculation of wages.
- (6) In this clause, *award* means:
 - (a) an industrial instrument within the meaning of the *Industrial Relations* Act 1996, or
 - (b) any agreement with respect to salaries or wages entered into under the provisions of any other law of the State between an employer constituted by that law and an association or organisation representing a group or class of employees, or
 - (c) an award, agreement or other instrument under the law of the Commonwealth or of another State or Territory, being an award, agreement or other instrument of a similar nature to an instrument or agreement referred to in paragraph (a) or (b).

4 Continuous recording calculation method

The continuous recording calculation method requires the following details to be kept and used for calculation:

- (a) the odometer readings at the beginning and end of each business journey undertaken by the worker during a period of insurance by means of a motor vehicle provided or maintained by the worker,
- (b) the specific purpose for which each such business journey was taken,
- (c) the distance travelled by the worker during the period of insurance in the course of all such business journeys, calculated on the basis of the odometer readings referred to in paragraph (a).

1503

Insurance Premiums Order 2014–2015 [NSW] Schedule 1 Interpretation

5 Averaging calculation method

- (1) The averaging calculation method requires the following details to be kept and used for calculation for the first period of insurance in which a worker's employer chooses to adopt that method:
 - (a) the odometer readings at the beginning and end of each business journey undertaken by the worker during the relevant 12-week period by means of a motor vehicle provided or maintained by the worker,
 - (b) the specific purpose for which each such business journey was taken,
 - (c) the distance travelled by the worker during the relevant 12-week period in the course of all such business journeys, calculated on the basis of the odometer readings referred to in paragraph (a),
 - (d) the odometer readings at the beginning and end of the relevant 12-week period for each vehicle provided or maintained by the worker for the purpose of undertaking business journeys,
 - (e) the distance travelled by each such vehicle during the relevant 12-week period, calculated on the basis of the odometer readings referred to in paragraph (d),
 - (f) the distance travelled by the worker in the course of business journeys undertaken by means of each such vehicle during the relevant 12-week period, calculated as a percentage of the distance travelled by that vehicle during that period,
 - (g) the distance travelled by the worker in the course of business journeys undertaken by means of each such vehicle during the period of insurance, calculated on the basis that the percentage for each such vehicle for the period of insurance is the same as the percentage for that vehicle for the relevant 12-week period.
- (2) After the first period of insurance in which odometer details are recorded in accordance with subclause (1), the calculation referred to in subclause (1) (g) is to be employed for the purpose of calculating the distance travelled by the worker in the course of business journeys undertaken by means of each vehicle referred to in subclause (1) during each of the next succeeding 4 periods of insurance, calculated on the basis that the percentage for each such vehicle for the period of insurance concerned is the same as the percentage for that vehicle for the relevant 12-week period.
- (3) After the first period of insurance in which odometer details are recorded in accordance with subclause (1), a worker's employer is not required to record the details referred to in that subclause for the worker for the next succeeding 4 periods of insurance unless:
 - (a) the Authority serves a notice on the employer before the commencement of a period of insurance during those 4 periods directing the employer to keep the details referred to in subclause (1) for those periods, or
 - (b) the employer wishes to use the recording method referred to in this clause for one or more additional motor vehicles used by the worker in any period of insurance or for any other reason.
- (4) In a situation referred to in subclause (3) (b), a worker's employer may make a new record of odometer readings for a period of insurance in accordance with subclause (1) to replace the details previously recorded for the worker. The provisions of subclause (3) then apply in relation to the new record.
- (5) A worker's employer who has adopted and employed the method of recording referred to in this clause for a worker for 4 successive periods of insurance must, in the next succeeding period of insurance, make a fresh recording of the details

specified in subclause (1) if the employer intends to continue to use the same method of recording for the worker.

- (6) If the odometer of a motor vehicle is replaced or recalibrated during any period for which its readings are relevant for the purposes of this clause, the odometer readings immediately before and after the replacement or recalibration are to be recorded.
- (7) For the purposes of making the calculation referred to in subclause (1) (g) for the period of insurance in which this clause commences, a worker's employer may estimate the distance travelled by a motor vehicle during any part of that period of insurance that occurs before that commencement.

6 Meaning of "relevant 12-week period"

- (1) In clause 5, *relevant 12-week period* means a continuous period of at least 12 weeks, selected by the worker's employer, throughout which a motor vehicle is provided or maintained by a worker. If the motor vehicle is provided or maintained for less than 12 weeks, the period must be the entire period for which the motor vehicle is provided or maintained.
- (2) The period may overlap the start or end of the period of insurance, so long as it includes part of the period.
- (3) If the averaging calculation method is used for 2 or more motor vehicles for the same period of insurance, the odometer readings for those motor vehicles must cover periods that are concurrent.

7 Replacing one motor vehicle with another motor vehicle

- (1) For the purposes of using the averaging calculation method, a worker's employer may nominate one motor vehicle as having replaced another motor vehicle with effect from a day specified in the nomination.
- (2) After the nomination takes effect, the replacement motor vehicle is treated as the original motor vehicle, and the original motor vehicle is treated as a different motor vehicle. An employer need not repeat for the replacement vehicle the steps already taken for the original motor vehicle.
- (3) An employer must record the nomination in writing in the period of insurance in which the nomination takes effect.
- (4) However, the Authority may allow an employer to record the nomination at a later time.

8 Classification of employer's business

- (1) For the purposes of this Order, the classification applicable to an employer is the class in Column 1 of Table B to which the employer's business corresponds. An employer's business means the employer's business or industrial activity.
- (2) An employer's basic tariff premium is determined having regard to the rate in Column 3 of Table A for the classification applicable to the employer's business as determined in accordance with subclause (1).
- (3) An employer may carry on a single business or more than one business at the same time.
- (4) If an employer carries on a single business, the classification applicable to the business is that which most accurately describes the entire business of the employer. The entire business includes not only the operations and activities directly involved in the conduct of the business, but also all operations and activities incidental to the conduct of the business.

- (5) If an employer carries on more than one business, so that it can be said that the employer carries on separate and distinct businesses, subclause (4) applies to each such separate and distinct business.
- (6) Generally, businesses are not separate and distinct if the operations and activities carried on in those businesses are incidental to one another.
- (7) In determining whether businesses are separate and distinct (for classification purposes) it is relevant to take the following into account:
 - (a) the nature of the operations and activities (including incidental operations and activities) respectively carried on in the businesses,
 - (b) differences in the identity of the workers respectively engaged in the businesses (and in particular of the workers engaged in the manufacturing or industrial activities and operations),
 - (c) differences in locations of the businesses, for example, differences in locations may vary from sites far removed from each other, or separate floors in a given building, or even separate parts on the one floor level of a building (the important element in relation to location is that normally separate and distinct businesses have exclusive use of the particular area in which the operations and activities of the business are carried on).

9 Determination of wages—medium and large employers

- (1) This clause applies in relation to medium and large employers.
- (2) In this Order, a reference to wages, in relation to a period of insurance under a policy issued or to be issued to an employer or in relation to a period of 12 months ascertained by reference to any such period of insurance, is a reference:
 - (a) except as provided by paragraph (b), to a reasonable estimate of the monetary value of all wages (not including any wages to which Schedule 7 applies) payable to workers by the employer in respect of the period of insurance or the period of 12 months, as the case may be, as calculated by reference to the returns, if any, furnished in accordance with the regulations by the employer to the insurer, or
 - (b) where the monetary value of those wages (not including any wages to which Schedule 7 applies) has been ascertained—to the actual value of those wages.
- (3) If at any time the employer has failed to furnish the returns in respect of any relevant period of insurance and the monetary value of the wages concerned has not been ascertained, the estimate of the monetary value of those wages is taken to be such amount as is calculated by multiplying the monetary value (or reasonable estimate) of wages for the immediately preceding equivalent period of insurance by 1.3.
- (4) For the avoidance of doubt:
 - (a) in this Order, a reference to *wages payable to workers* includes wages payable to apprentices, and
 - (b) in subclause (3), the monetary value (or reasonable estimate) of wages for an employer for the immediately preceding equivalent period of insurance includes the monetary value (or reasonable estimate) of wages for the immediately preceding equivalent period of insurance paid to apprentices.

10 Determination of wages—small employers

(1) This clause applies in relation to small employers.

- (2) In this Order, a reference to wages, in relation to a period of insurance under a policy issued or to be issued to an employer or in relation to a period of 12 months ascertained by reference to any such period of insurance, is a reference to:
 - (a) if there is no immediately preceding period of insurance—the reasonable estimate of the monetary value of the wages (not including any wages to which Schedule 7 applies) supplied to the insurer under clause 147 (1) of the *Workers Compensation Regulation 2010* for the relevant period of insurance, or
 - (b) if the small employer has, in accordance with clause 147 (3) of the *Workers Compensation Regulation 2010*, supplied to the insurer the actual wages paid by the employer during the employer's second last period of insurance to workers employed by the employer—the actual monetary value of all wages (not including any wages to which Schedule 7 applies) paid to workers by the employer in respect of the second last period of insurance multiplied by 1.026, or
 - (c) otherwise—the monetary value of the wages (not including any wages to which Schedule 7 applies) used to calculate the employer's premium in respect of the immediately preceding period of insurance, multiplied by 1.3.
- (3) For the purposes of subclause (2) (b) and (c), if the second last period of insurance or the immediately preceding period of insurance is less than 12 months, the monetary value of the wages concerned is to be adjusted to reflect the wages that would be paid on a 12 monthly basis.
- (4) For the avoidance of doubt:
 - (a) in this Order, a reference to *wages payable to workers* includes wages payable to apprentices, and
 - (b) in subclauses (2) and (3), the monetary value of wages for an employer for a period of insurance includes the monetary value of wages for that period of insurance paid to apprentices.

11 Meaning of "predecessor"

(1) For the purposes of this Order, a person is the *predecessor* of an employer if:

(a) Acquisition or otherwise gaining possession of predecessor's business

the employer has acquired or otherwise come into the possession of the business of the person, or

(b) Transfer of all or majority of predecessor's workforce

the employer has, during any policy period, employed workers who at any time constituted all or a majority of the workers employed, during any policy period, by the person and those workers have carried out activities or performed services for the employer that were the same or similar to activities carried out or services performed by those workers for the person.

Note. The claims and wages history of an employer's predecessor are used in the calculation of the employer's workers compensation insurance premium—see clause 4 of Schedule 4 and clause 1 (3) of Schedule 5 to this Order.

- (2) Subclause (1) (a) applies whether the business acquired is the whole or main part of the business of the person or is the whole or main part of a separate and distinct business of the person, and whether or not the business acquired is carried on at the same location.
- (3) Subclause (1) (b) applies whether or not the activities carried out or services performed for the employer were carried out or performed at the same location as those carried out or performed for the person.
- (4) In this clause, *business* has the same meaning as in Division 2B of Part 7 of the Act.

Insurance Premiums Order 2014–2015 [NSW] Schedule 2 Application

Schedule 2 Application

(Clause 9)

1 Policies to which Order applies

- (1) This Order applies to and in respect of policies of insurance that are to be or have been issued or renewed so as to take effect at or after 4 pm on 30 June 2014 and before 4 pm on 30 June 2015.
- (2) If, before 4 pm on 30 June 2015, an insurance premiums order has not been made in respect of policies of insurance taking effect at or after that time, this Order applies to and in respect of those policies pending the making of such an order.

2 Policies exempt from Order

- (1) This Order does not apply to a policy of insurance issued or renewed by a specialised insurer that is exempted from insurance premiums orders by clause 165 of the *Workers Compensation Regulation 2010*.
- (2) Despite subclause (1):
 - (a) clause 5 of this Order applies to policies of insurance issued or renewed by a specialised insurer, and
 - (b) clause 8 (b) of this Order applies to policies of insurance issued or renewed by Racing NSW as a specialised insurer.

Insurance Premiums Order 2014–2015 [NSW] Schedule 3 Basic tariff premium

Schedule 3 Basic tariff premium

(Clause 3)

1 General

(1) The basic tariff premium (T) for an employer is to be calculated in accordance with the following formula:

 $(Wa \times Ra) + (Wb \times Rb) + ...(Wn \times Rn)$

where:

Wa, Wb...Wn are each a part of the total wages payable to workers by the employer in respect of the period of insurance for which the premium is to be calculated, being a part of the total wages attributable to a class appearing in Column 1 of Table A applicable to the employer.

Ra, **Rb**...**Rn** are each a percentage rate specified in Column 3 of Table A that corresponds with a class applicable to the employer, being a class appearing in Column 1 of Table A opposite the percentage rate.

(2) For the purposes of subclause (1), the classifications applicable to an employer and the part of total wages payable by an employer that is attributable to any such classification are to be as determined by reference to returns, if any, furnished in accordance with the regulations by the employer to the insurer, or by other information from the employer.

2 Exceptions

- (1) If the policy concerned relates to per capita rates in respect of some or all workers, the relevant numbers by which those rates are to be multiplied (for example, the number of boxing matches or taxi licence plates) are to be substituted for wages in respect of those workers to determine Wa, Wb...Wn in the formula in clause 1.
- (2) If the employer does not supply sufficient information to enable the business to be classified, the business is to be classified in the class with the highest percentage rate that appears to be applicable to the business. The business may be reclassified to a class having a lower percentage rate when sufficient information is supplied.

Insurance Premiums Order 2014–2015 [NSW] Schedule 4 Experience adjustment factor

Schedule 4 Experience adjustment factor

(Clause 3)

1 General

- (1) The experience adjustment factor (S) for an employer is as follows:
 - (a) where the employer:
 - (i) has been insured under a policy or policies for the period of 2 years immediately preceding the commencement of the period of insurance for which the premium is to be calculated or has been so insured for a longer period, and
 - (ii) has, during those 2 years, supplied the insurer with particulars complying with the regulations of claims against the employer,

the factor calculated in accordance with the following formula:

 $\frac{0.9T}{T+225,000}$

- (b) where the employer is a new employer and:
 - (i) has been insured under a policy or policies for a period of 12 months or more but less than 2 years immediately preceding the commencement of the period of insurance for which the premium is to be calculated, and
 - (ii) has, during that period, supplied the insurer with particulars complying with the regulations of claims against the employer,

the factor is the factor calculated in accordance with the formula in paragraph (a) multiplied by 0.66,

- (c) where the employer is a new employer and:
 - (i) has been insured under a policy or policies for a period of less than 12 months immediately preceding the commencement of the period of insurance for which the premium is to be calculated, and
 - (ii) has, during that period, supplied the insurer with particulars complying with the regulations of claims against the employer,

the factor is the factor calculated in accordance with the formula in paragraph (a) multiplied by 0.33,

- (d) where the employer is a new employer and has not been insured under any policy or policies immediately preceding the commencement of the period of insurance for which the premium is to be calculated, the factor is the factor calculated in accordance with the formula in paragraph (a) multiplied by 0.33,
- (e) in any other case—0.
- (2) For the purposes of subclause (1):

new employer means a medium employer or large employer who:

- (a) prior to the commencement of the period referred to in subclause (1) (b) or (c) (being a period of 2 years or less immediately preceding the commencement of the policy of insurance for which the premium is to be calculated during which the employer was insured), as relevant, did not employ any workers, and
- (b) prior to the commencement of that period was not required to obtain or maintain a policy of insurance under the Act, and

Insurance Premiums Order 2014–2015 [NSW] Schedule 4 Experience adjustment factor

(c) does not have a predecessor,

but does not include an employer who was not insured for the period of 2 years referred to in subclause (1) (a), because the employer was a self-insurer during the whole or any part of that period.

T is the basic tariff premium for the employer calculated:

- (a) where the period of insurance to which the premium relates is 12 months—in accordance with Schedule 3 with respect to that period of insurance, or
- (b) where the period of insurance to which the premium relates is not 12 months in accordance with Schedule 3 as if the policy to which the premium relates had a period of insurance of 12 months.
- (3) For the purposes of subclause (1) (a), an employer is taken to have been insured for the period of 2 years referred to in that paragraph even if there has been a break or breaks in insurance within that period.

2 Employers who are members of a group

- (1) Despite clause 1, if the employer is a member of a group, the experience adjustment factor (S) for the employer is as follows:
 - (a) where:
 - (i) the employer has been insured under a policy or policies for the period of 2 years immediately preceding the commencement of the period of insurance for which the premium is to be calculated or has been so insured for a longer period, and
 - (ii) during those 2 years, every member of the group that was required by the regulations to supply particulars of claims against the member to the member's insurer has supplied the insurer with those particulars in accordance with the regulations,

the factor calculated in accordance with the following formula:

$$\frac{0.9 {\rm T}_{\rm G}}{{\rm T}_{\rm G}+225{,}000}$$

- (b) where:
 - (i) the employer is a new employer and has been insured under a policy or policies for a period of 12 months or more but less than 2 years immediately preceding the commencement of the period of insurance for which the premium is to be calculated, and
 - (ii) during that period, every member of the group that was required by the regulations to supply particulars of claims against the member to the member's insurer has supplied the insurer with those particulars in accordance with the regulations,

the factor is the factor calculated in accordance with the formula in paragraph (a) multiplied by 0.66,

- (c) where:
 - (i) the employer is a new employer and has been insured under a policy or policies for a period of less than 12 months immediately preceding the commencement of the period of insurance for which the premium is to be calculated, and
 - (ii) during that period, every member of the group that was required by the regulations to supply particulars of claims against the member to the member's insurer has supplied the insurer with those particulars in accordance with the regulations,

Insurance Premiums Order 2014–2015 [NSW] Schedule 4 Experience adjustment factor

the factor is the factor calculated in accordance with the formula in paragraph (a) multiplied by 0.33,

- (d) where the employer is a new employer and has not been insured under any policy or policies immediately preceding the commencement of the period of insurance for which the premium is to be calculated, the factor is the factor calculated in accordance with the formula in paragraph (a) multiplied by 0.33,
- (e) in any other case—0.
- (2) In this clause:

new employer has the same meaning as in clause 1 (2).

 T_G is the sum of the basic tariff premiums for all the members of the group calculated:

- (a) where the period of insurance to which the premium relates is 12 months—in accordance with Schedule 3 with respect to that period of insurance, or
- (b) where the period of insurance to which the premium relates is not 12 months in accordance with Schedule 3 as if the policies to which the premiums relate had a period of insurance of 12 months.
- (3) For the purposes of subclause (1) (a), an employer is taken to have been insured for the period of 2 years referred to in that paragraph even if there has been a break or breaks in insurance within that period.

3 Employers who were previously self-insurers

- (1) If an employer was not insured for the period of 2 years referred to in clause 1 (1) (a), because the employer was a self-insurer during the whole or any part of that period, the formula in clause 1 (1) (a) applies as if the employer had been insured under a policy (and supplied particulars) during the whole of that period.
- (2) If an employer that is a member of a group was not insured for the period of 2 years referred to in clause 2 (1) (a), because the employer was a self-insurer during the whole or any part of that period, the formula in clause 2 (1) (a) applies as if the employer had been insured under a policy (and supplied particulars) during the whole of that period.

4 Employers who have a predecessor

- (1) The period referred to in clause 1 (1) (a) during which an employer has been insured under a policy or policies and supplied particulars of claims includes any period during which a predecessor of the employer has been so insured and supplied particulars.
- (2) The period referred to in clause 2 (1) (a) during which an employer has been insured under a policy or policies and every member of the employer's group supplied particulars of claims includes any period during which a predecessor of the employer has been so insured and supplied particulars.

5 Reduction of experience adjustment factor

- (1) Where there has been a break or breaks in insurance, the experience adjustment factor may be reduced (including to nil) on application by an employer to the Authority.
- (2) The Authority may develop criteria for determining eligibility for a reduction, the method for calculating any reduction and other relevant matters, and may issue guidelines setting out such matters.

Schedule 5 Experience premium

(Clause 3)

1 General

- (1) The experience premium (E) for an employer is to be calculated:
 - (a) for the purpose of calculating the initial premium payable before the expiration of the period of insurance for which the premium is to be calculated, in accordance with the following formula:

$$E = T \times \frac{\text{Initial ECCR}}{\text{ICCR}_1}$$

(b) after the period of insurance for which the premium is to be calculated has expired (being a period that is not less than 12 months), in accordance with the following formula:

$$E = T \times \frac{\text{Hindsight ECCR}}{\text{ICCR}_2}$$

- (c) after the period of insurance for which the premium is to be calculated has expired (being a period that is less than 12 months) or after the policy of insurance has been cancelled (where the period of insurance covered by that policy until that cancellation was less than 12 months):
 - (i) if the employer has not entered into another policy of insurance under the Act because the employer has become a Comcare employer, in accordance with the following formula:

$$E = T \times \frac{\text{Hindsight ECCR}}{\text{ICCR}_2}$$

(ii) in any other case, in accordance with the following formula:

$$E = T \times \frac{\text{Initial ECCR}}{\text{ICCR}_1}$$

where:

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with Schedule 3.

Initial ECCR is the Employer's Claims Cost Rate calculated using the following formula:

Initial ECCR =
$$\frac{C_1 + C_2}{W_1 + W_2} \times \frac{100}{1}$$

Hindsight ECCR is the Employer's Claims Cost Rate calculated using the following formula:

Hindsight ECCR =
$$\frac{C_0 + C_1 + C_2}{W_0 + W_1 + W_2} \times \frac{100}{1}$$

Page 20

 $ICCR_I$ is the Industry Claims Cost Rate specified in Column 4 of Table A for a class applicable to the employer, being a class appearing in Column 1 of Table A opposite that rate.

 $ICCR_2$ is the Industry Claims Cost Rate for a class applicable to the employer determined by the Governor, on the recommendation of the Authority and notified in the Gazette. (Different rates may be specified for different workplace industry classes.)

 C_1 and C_2 are, respectively, the totals of the cost of claims for the employer in respect of the last and second last period of 12 consecutive months that occurred before the commencement of the period of insurance (not including the cost of any claims under sections 10 (Journey claims) and 11 (Recess claims) of the Act).

 C_0 is the total of the cost of claims for the employer in respect of the period of insurance (not including the cost of any claims under sections 10 (Journey claims) and 11 (Recess claims) of the Act).

 W_1 and W_2 are, respectively, the totals of the wages payable to workers by the employer in respect of the last and second last period of 12 consecutive months that occurred before the commencement of the period of insurance.

 W_0 is the total of the wages payable to workers by the employer in respect of the period of insurance.

Comcare employer means an employer who:

- (a) is licensed under Part VIII of the *Safety, Rehabilitation and Compensation Act 1988* of the Commonwealth after a declaration of eligibility under that Part made on the basis that the employer is a corporation carrying on business in competition with a Commonwealth authority or with another corporation that was previously a Commonwealth authority, and
- (b) would otherwise be required:
 - (i) to obtain and maintain in force a policy of insurance pursuant to section 155 of the Act, or
 - (ii) to be licensed as a self-insurer.
- (2) If an employer's policy is renewed and the employer does not supply the insurer with a notice with respect to wages paid during the last period of insurance preceding that renewal (as required by clause 147 (3) or (3A) of the *Workers Compensation Regulation 2010*), the insurer may, for the purpose of calculating the Initial ECCR for the renewed policy, determine the amount of W_1 in the formula in subclause (1) (a) to be the amount determined as the sum of Wa, Wb...Wn in the calculation of the basic tariff premium for the employer in respect of the last period of insurance preceding that renewal.
- (3) If during any past period referred to in C_1 , C_2 , W_1 or W_2 in a formula in subclause (1) a predecessor of the employer was insured under a policy or policies:
 - (a) the cost of claims for the employer during that period includes, for the purposes of C_1 and C_2 , the cost of claims for the predecessor in respect of the relevant business of the predecessor, and
 - (b) the wages payable to workers by the employer during that period includes, for the purposes of W_1 and W_2 , the wages payable to workers by the predecessor in respect of the relevant business of the predecessor.
- (4) If the policy concerned relates to per capita rates, the relevant numbers by which those rates are to be multiplied (for example, the number of boxing matches or taxi licence plates) are to be substituted for wages to determine W_0 , W_1 or W_2 in the applicable formula in subclause (1).

- (5) If the policy concerned relates to both per capita rates and wages, 2 separate calculations of E (E_1 and E_2) are to be made and E is to equal the sum of E₁ and E₂ where:
 - (a) E_I is calculated by using the applicable formula in subclause (1), excluding any per capita rates applicable to the employer, and
 - (b) E_2 is calculated by using the applicable formula in subclause (1), but substituting the relevant number by which those per capita rates are to be multiplied (for example, the number of boxing matches or taxi licence plates) for wages to determine W_0 , W_1 or W_2 in that formula.
- (6) For the purposes of subclause (5), when calculating:
 - (a) E_I , T is to be calculated by using only the non-per capita rates applicable to the employer, and
 - (b) E_2 , T is to be calculated using only the per capita rates applicable to the employer.
- (7) If the calculation concerned relates to more than one class in Column 1 of Table A, then the ICCR is to be calculated as follows:
 - (a) where the ICCR is to be calculated for the purposes of subclause (1) (a) or (c) (ii) (that is to determine an ICCR₁)—using the following formula:

$$\frac{(Wa_1 \times ICCR_1a) + (Wb_1 \times ICCR_1b) + \dots (Wn_1 \times ICCR_1n)}{(Wa_1 + Wb_1 + \dots Wn_1)}$$

(b) where the ICCR is to be calculated for the purposes of subclause (1) (b) or (c) (i) (that is to determine an $ICCR_2$)—using the following formula:

$$\frac{(Wa_2 \times ICCR_2 a) + (Wb_2 \times ICCR_2 b) + \dots (Wn_2 \times ICCR_2 n)}{(Wa_2 + Wb_2 + \dots Wn_2)}$$

where:

 $ICCR_{I}a$, $ICCR_{I}b...ICCR_{I}n$ are each an Industry Claims Cost Rate specified in Column 4 of Table A for a class applicable to the employer, being a class appearing in Column 1 of Table A opposite that rate.

 $ICCR_2a$, $ICCR_2b...ICCR_2n$ are each an Industry Claims Cost Rate that corresponds to a class applicable to the employer determined by the Governor, on the recommendation of the Authority and notified in the Gazette.

 Wa_1 , $Wb_1...Wn_1$ are each a part of the total wages payable to workers by the employer in respect of the last and second last period of 12 consecutive months that occurred before the commencement of the period of insurance for which the premium is to be calculated, being a part of the total wages attributable to a class applicable to the employer.

 Wa_2 , $Wb_2...Wn_2$ are each a part of the total wages payable to workers by the employer in respect of the period of insurance for which the premium is to be calculated and the last and second last period of 12 consecutive months that occurred before the commencement of the period of insurance for which the premium is to be calculated, being a part of the total wages attributable to a class applicable to the employer.

(8) For the purposes of subclause (7), the classifications applicable to an employer and the part of total wages payable by an employer that is attributable to any such classification are to be as determined by reference to returns, if any, furnished in

1514

1515

Insurance Premiums Order 2014–2015 [NSW] Schedule 5 Experience premium

accordance with the regulations by the employer to the insurer, or by other information from the employer.

- (9) If a class in Table B of the Insurance Premiums Order that related to a past period referred to in W_1 or W_2 in a formula in subclause (1) does not appear in Table B of this Order, then the ICCR is to be calculated in accordance with subclause (7) using the relevant ICCR rates applicable to this Order.
- (10) If a class in Table B of the Insurance Premiums Order that related to a past period (as referred to in calculating W_1 or W_2 in a formula in subclause (1)) was referred to in the calculations of the basic tariff premiums for the policies of insurance for those past periods and that class is not referred to in the calculation of the basic tariff premium in Schedule 3, then the ICCR is to be calculated in accordance with subclause (7) using the relevant ICCR rates applicable to this Order.
- (11) If the policy concerned relates to per capita rates, the following element in the applicable formula for the calculation of Initial ECCR and Hindsight ECCR in subclause (1) is to be disregarded:
 - $\times \frac{100}{1}$
- (12) If the policy concerned relates to both per capita rates and wages:
 - (a) 2 separate calculations of Initial ECCR (Initial $ECCR_1$ and Initial $ECCR_2$) and Hindsight ECCR (*Hindsight ECCR*₁ and *Hindsight ECCR*₂) are to be made, and
 - (b) Initial ECCR is to equal the sum of Initial ECCR₁ and Initial ECCR₂, and
 - (c) Hindsight ECCR is to equal the sum of Hindsight $ECCR_1$ and Hindsight $ECCR_2$,

where:

- (d) **Initial ECCR₁** and **Hindsight ECCR₁** are to be calculated by using the applicable formula in subclause (1) excluding any per capita rates applicable to the employer, and
- (e) *Initial ECCR*₂ and *Hindsight ECCR*₂ are to be calculated disregarding the following element in the applicable formula:

$$\times \frac{100}{1}$$

2 Definition

In this Schedule, *cost of claims* has the same meaning as in Division 4 of Part 18 of the *Workers Compensation Regulation 2010*.

3 Experience premium for members of a group where another member ceases operating

- (1) Despite clause 1 of this Schedule, if:
 - (a) an employer (*the continuing employer*) is or was a member of a group during any of the relevant policy periods, and
 - (b) during a relevant policy period, another member of the group becomes or became a departing member,

the experience premium (E) for the continuing employer is to be calculated using the applicable formula in clause 1, but modified as follows:

 C_{θ} , for the calculation of the continuing employer's premium, is to be calculated using the following formula:

$$\mathbf{C}_0 = \mathbf{C}_{0\mathrm{CE}} + \mathbf{G}_{\mathrm{a}} \times \mathbf{C}_{0\mathrm{DM}}$$

 C_{I} , for the calculation of the continuing employer's premium, is to be calculated using the following formula:

$$\mathbf{C}_1 = \mathbf{C}_{1\mathbf{C}\mathbf{E}} + \mathbf{G}_{\mathbf{a}} \times \mathbf{C}_{1\mathbf{D}\mathbf{M}}$$

 C_2 , for the calculation of the continuing employer's premium, is to be calculated using the following formula:

$$C_2 = C_{2CE} + G_a \times C_{2DM}$$

 W_0 , for the calculation of the continuing employer's premium, is to be calculated using the following formula:

$$\mathbf{W}_0 = \mathbf{W}_{0CE} + \mathbf{G}_a \times \mathbf{W}_{0DM}$$

 W_I , for the calculation of the continuing employer's premium, is to be calculated using the following formula:

$$\mathbf{W}_1 = \mathbf{W}_{1CE} + \mathbf{G}_a \times \mathbf{W}_{1DM}$$

 W_2 , for the calculation of the continuing employer's premium, is to be calculated using the following formula:

$$W_2 = W_{2CE} + G_a \times W_{2DM}$$

where:

 G_a is the continuing employer's proportionate allocation of the departing member's cost of claims and wages and is calculated using the following formula:

$$G_a = \frac{T_{CE}}{T_G - T_{DM}}$$

 $C_{\theta CE}$ is C₀ as calculated for the continuing employer using clause 1.

 C_{0DM} is C₀ as calculated for the departing member using clause 1.

 C_{ICE} is C₁ as calculated for the continuing employer using clause 1.

 C_{IDM} is C₁ as calculated for the departing member using clause 1.

 C_{2CE} is C₂ as calculated for the continuing employer using clause 1.

 C_{2DM} is C₂ as calculated for the departing member using clause 1.

departing member, in relation to a continuing employer's group, means an employer who:

- (a) is or was a member of that group, and
- (b) held a policy of insurance under the Act that has either expired or been cancelled, and
- (c) has not, in relation to that expiry or cancellation, become a predecessor of any other employer.

> T_{CE} is the basic tariff premium of the continuing employer. T_{DM} is the basic tariff premium of the departing member. T_G is the sum of the basic tariff premiums of all members of the group (including the departing member). W_{0CE} is W_0 as calculated for the continuing employer using clause 1. W_{0DM} is W_0 as calculated for the departing member using clause 1. W_{1CE} is W_1 as calculated for the continuing employer using clause 1. W_{1DM} is W_1 as calculated for the departing member using clause 1. W_{2CE} is W_2 as calculated for the continuing employer using clause 1. W_{2CE} is W_2 as calculated for the continuing employer using clause 1. W_{2DM} is W_2 as calculated for the departing member using clause 1. W_{2DM} is W_2 as calculated for the departing member using clause 1. W_{2DM} is W_2 as calculated for the departing member using clause 1. W_{1DM} is W_2 as calculated for the departing member using clause 1. W_{1DM} is W_2 as calculated for the departing member using clause 1. W_{2DM} is W_2 as calculated for the departing member using clause 1.

(2) In this clause, the *relevant policy periods* are the period of insurance for which the premium is to be calculated and the last and second last period of 12 consecutive months that occurred before the commencement of that period of insurance.

Insurance Premiums Order 2014–2015 [NSW] Schedule 6 Minimum premium

Schedule 6 Minimum premium

(Clause 9)

1 Minimum premium payable

- (1) The minimum premium in respect of any policy is \$175.
- (2) If the premium payable in respect of a policy would (but for this Schedule) be less than the minimum premium in respect of the policy, the amount of the premium is to be increased to that minimum premium.
- (3) A reference in subclause (2) to the premium that would (but for this Schedule) be payable in respect of a policy includes a reference to a premium as discounted under clause 4 of this Order.

Page 26

1519

Insurance Premiums Order 2014–2015 [NSW] Schedule 7 Reduction of premium for employers of previously injured workers etc

Schedule 7 Reduction of premium for employers of previously injured workers etc

(Clause 9)

1 Premium to be reduced

Any premium calculated in accordance with the other provisions of this Order is to be reduced in accordance with this Schedule.

2 Exclusion of certain wages from calculation of premium

Any such premium is to be reduced by excluding wages to which this Schedule applies from the calculation of the amount of the premium.

3 Wages to which this Schedule applies

- (1) This Schedule applies to wages payable by an employer in respect of the first 24 months of employment of any worker who is first employed by the employer (for a minimum period of employment of 12 continuous weeks) on or after 1 July 1992 but only if:
 - (a) the worker is partially incapacitated for work as a result of a 1987 Act injury (whether received before, on or after 1 July 1992) and is no longer employed by a previous employer who employed the worker at the time of the injury, or
 - (b) the worker has as a result of a 1987 Act injury (whether received before, on or after 1 July 1992) been totally or partially incapacitated for work for a period of at least 12 weeks, is no longer employed by a previous employer who employed the worker at the time of the injury and has been continuously unemployed since that period of incapacity.
- (2) However, this Schedule does not apply to any such wages unless:
 - (a) an application for a premium reduction in respect of those wages is made by the relevant employer in accordance with any guidelines under this Schedule, and
 - (b) any other relevant requirements of the Authority are satisfied.

4 Guidelines—Application for reduction of premium etc

- (1) The Authority may issue guidelines specifying the method of applying for a premium reduction under this Schedule, including:
 - (a) the form and the manner of making an application, and
 - (b) any documents relating to the application that the employer must attach to it.
- (2) Those guidelines may also specify the circumstances in which periods of employment or unemployment are to be regarded as continuous for the purposes of clause 3 (1).

5 Interpretation

In this Schedule:

- (a) *employer* does not include a self-insurer, and
- (b) a reference, in relation to a worker, to a *1987 Act injury* is a reference to an injury received by the worker after the commencement of the Act.

Schedule 8 Input tax credit adjustment

(Clause 3)

1 General

The input tax credit adjustment (I) in respect of a period of insurance is to be calculated as follows:

(a) except as provided by paragraphs (b)–(g), if the employer is a medium or large employer, in accordance with the following formula:

$$\mathbf{I} = [(\mathbf{T} \times (1 - \mathbf{S})) + (\mathbf{E} \times \mathbf{S}) + \mathbf{Q} - \mathbf{A}] \times \mathbf{B}\%$$

(b) if the basic tariff premium less the apprentice incentive amount [T - A] is less than \$50,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be less than \$50,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds one and a half times the value of the basic tariff premium [T], the value of $[1.5 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in paragraph (a). That is, where the $[1.5 \times T]$ limit applies, then:

$$I = ((1.5 \times T) + Q - A) \times B\%$$

(c) if the basic tariff premium less the apprentice incentive amount [T - A] is or exceeds \$50,000 but is less than \$100,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be or would exceed \$50,000 but would be less than \$100,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds 1.75 times the value of the basic tariff premium [T], the value of $[1.75 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in paragraph (a). That is, where the $[1.75 \times T]$ limit applies, then:

$$\mathbf{I} = ((1.75 \times \mathbf{T}) + \mathbf{Q} - \mathbf{A}) \times \mathbf{B}\%$$

(d) if the basic tariff premium less the apprentice incentive amount [T - A] is or exceeds \$100,000 but is less than \$200,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be or would exceed \$100,000 but would be less than \$200,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds 1.85 times the value of the basic tariff premium [T], the value of $[1.85 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in paragraph (a). That is, where the $[1.85 \times T]$ limit applies, then:

$$I = ((1.85 \times T) + Q - A) \times B\%$$

(e) if the basic tariff premium less the apprentice incentive amount [T - A] is or exceeds \$200,000 but is less than \$300,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be or would exceed \$200,000 but would be less than \$300,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds twice the value of the basic tariff premium [T], the value of $[2 \times T]$ replaces the experience

Insurance Premiums Order 2014–2015 [NSW] Schedule 8 Input tax credit adjustment

adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in paragraph (a). That is, where the $[2 \times T]$ limit applies, then:

$$I = ((2 \times T) + Q - A) \times B\%$$

(f) if the basic tariff premium less the apprentice incentive amount [T - A] is or exceeds \$300,000 but is less than \$500,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be or would exceed \$300,000 but would be less than \$500,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds two and a half times the value of the basic tariff premium [T], the value of $[2.5 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in paragraph (a). That is, where the $[2.5 \times T]$ limit applies, then:

$$I = ((2.5 \times T) + Q - A) \times B\%$$

(g) if the basic tariff premium less the apprentice incentive amount [T - A] is or exceeds \$500,000 (or, if the period of insurance is to be less than 12 months, where the basic tariff premium less the apprentice incentive amount [T - A] would be or would exceed \$500,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds three times the value of the basic tariff premium [T], the value of $[3 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in paragraph (a). That is, where the $[3 \times T]$ limit applies, then:

$$I = ((3 \times T) + Q - A) \times B\%$$

(h) if the employer is a small employer, in accordance with the following formula:

$$I = (T - ESI - RTWI + Q - A) \times B\%$$

where:

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with Schedule 3.

S is the experience adjustment factor for the employer determined with respect to the period of insurance in accordance with Schedule 4.

E is the experience premium, if any, for the employer determined with respect to the period of insurance in accordance with Schedule 5.

Q is the premiums adjustment contribution, if any, for the employer.

A is the apprentice incentive amount, if any, for the employer determined with respect to the period of insurance in accordance with Schedule 10.

B% is the percentage rate specified in Column 2 of the Table to this clause that corresponds to the range of input tax credit entitlement specified in Column 1 that contains the input tax credit entitlement for the employer.

ESI is the employer safety incentive, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 12.

RTWI is the return to work incentive, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 13.

Page 29

Table		
Column 1	Column 2	
Input tax credit (ITC) entitlement	Premium discount relative to 100% ITC	
> 90%	Nil	
$> 80 \le 90\%$	0.6%	
$> 70 \le 80\%$	1.2%	
$> 60 \le 70\%$	1.8%	
$> 50 \le 60\%$	2.4%	
$>40 \le 50\%$	3.0%	
$> 30 \le 40\%$	3.6%	
$> 20 \le 30\%$	4.2%	
$> 10 \le 20\%$	4.8%	
$> 0 \le 10\%$	5.4%	
0%	6%	

2 Determination of input tax credit entitlement for the purposes of the calculation of premium

- (1) In this Schedule, a reference to the *input tax credit entitlement* for an employer, in relation to a period of insurance, is a reference to the employer's input tax credit entitlement notified in respect of that period in accordance with clause 151 of the *Workers Compensation Regulation 2010* by the employer to the insurer.
- (2) If at any time the employer has failed to notify the insurer of the employer's input tax credit entitlement in respect of that period in accordance with clause 151 of the *Workers Compensation Regulation 2010*, the employer's input tax credit entitlement in respect of that period is for the purposes of this Schedule taken to be 100%.

3 Input tax credit adjustment for members of groups

Despite clause 1, if the employer is a member of a group:

- (a) clause 1 (b)–(h) do not apply, and
- (b) except where paragraph (c) applies, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ for all the members of that group:
 - (i) is less than \$50,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G A_G]$ would be less than \$50,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ exceeds one and a half times the value of the basic tariff premium for the employer's policy [T], the value of $[1.5 \times T]$ replaces the experience adjusted premium $[(T \times (1 S)) + (E \times S)]$ in the formula in clause 1 (a). That is, where the $[1.5 \times T]$ limit applies, then:

 $I = ((1.5 \times T) + Q - A) \times B\%$

(ii) is or exceeds \$50,000 but is less than \$100,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G - A_G]$ would be or would exceed \$50,000 but would be less than \$100,000

1523

Insurance Premiums Order 2014–2015 [NSW] Schedule 8 Input tax credit adjustment

were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds 1.75 times the value of the basic tariff premium for the employer's policy [T], the value of $[1.75 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in clause 1 (a). That is, where the $[1.75 \times T]$ limit applies, then:

$$I = ((1.75 \times T) + Q - A) \times B\%$$

(iii) is or exceeds \$100,000 but is less than \$200,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G - A_G]$ would be or would exceed \$100,000 but would be less than \$200,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds 1.85 times the value of the basic tariff premium for the employer's policy [T], the value of $[1.85 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in clause 1 (a). That is, where the $[1.85 \times T]$ limit applies, then:

 $I = ((1.85 \times T) + Q - A) \times B\%$

(iv) is or exceeds \$200,000 but is less than \$300,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G - A_G]$ would be or would exceed \$200,000 but would be less than \$300,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds twice the value of the basic tariff premium for the employer's policy [T], the value of $[2 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in clause 1 (a). That is, where the $[2 \times T]$ limit applies, then:

 $I = ((2 \times T) + Q - A) \times B\%$

(v) is or exceeds \$300,000 but is less than \$500,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G - A_G]$ would be or would exceed \$300,000 but would be less than \$500,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds two and a half times the value of the basic tariff premium for the employer's policy [T], the value of $[2.5 \times T]$ replaces the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ in the formula in clause 1 (a). That is, where the $[2.5 \times T]$ limit applies, then:

 $I = ((2.5 \times T) + Q - A) \times B\%$

(vi) is or exceeds \$500,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums less the sum of apprentice incentive amounts $[T_G - A_G]$ would be or would exceed \$500,000 were that period of insurance to be 12 months), and if the experience adjusted premium $[(T \times (1 - S)) + (E \times S)]$ exceeds three times the value of the basic tariff premium for the employer's policy [T], the value of $[3 \times T]$ replaces the experience adjusted premium

Page 31

Insurance Premiums Order 2014–2015 [NSW] Schedule 8 Input tax credit adjustment

 $[(T \times (1 - S)) + (E \times S)]$ in the formula in clause 1 (a). That is, where the $[3 \times T]$ limit applies, then:

$$\mathbf{I} = ((3 \times \mathbf{T}) + \mathbf{Q} - \mathbf{A}) \times \mathbf{B}\%$$

(c) where the employer is a small employer and the sum of the basic tariff premiums $[T_G]$ for all the members of that group does not exceed \$30,000 (or, if the period of insurance is to be less than 12 months, where the sum of the basic tariff premiums $[T_G]$ would not exceed \$30,000 were that period of insurance to be 12 months), the input tax credit adjustment (I) in respect of a period of insurance is to be calculated in accordance with the following formula:

 $I = (T - ESI - RTWI + Q - A) \times B\%$

Insurance Premiums Order 2014–2015 [NSW] Schedule 9 Mine Safety Fund premium adjustment

Schedule 9 Mine Safety Fund premium adjustment

(Clause 3)

1 General

The Mine Safety Fund premium adjustment (M) is to be calculated in accordance with the following formula:

 $\mathbf{M} = (\mathbf{W}\mathbf{a} + \mathbf{W}\mathbf{b} + \dots \mathbf{W}\mathbf{n}) \times \mathbf{R}_{\mathbf{MSF}}$

where:

Wa, *Wb*...*Wn* are each a part of the total wages payable to workers by the employer in respect of the period of insurance for which the premium is to be calculated, being a part of the total wages attributable to a class appearing in Division B of Table B (that is, classes 120000 to 152000) applicable to the employer.

R_{MSF} is 0.607%.

Schedule 10 Apprentice incentive scheme

(Clause 3)

1 General

(1) The apprentice incentive amount (A) for an employer is to be calculated in accordance with the following formula:

 $(Aa \times Ra) + (Ab \times Rb) + ...(An \times Rn)$

where:

Aa, *Ab*...*An* are each a part of the total wages payable to apprentices under apprenticeship contracts by the employer in respect of the period of insurance for which the premium is to be calculated, being a part of the total wages attributable to a class appearing in Column 1 of Table A applicable to the employer.

Ra, **Rb**...**Rn** are each a percentage rate specified in Column 3 of Table A that corresponds with a class applicable to the employer, being a class appearing in Column 1 of Table A opposite the percentage rate.

- (2) For the purposes of subclause (1), the classifications applicable to an employer and the part of total wages payable by an employer that is attributable to any such classification are to be as determined by reference to returns, if any, furnished in accordance with the regulations by the employer to the insurer, or by other information from the employer.
- (3) In this clause, *apprenticeship contract* has the same meaning as in the *Apprenticeship and Traineeship Act 2001*.

2 Exceptions

- (1) If the employer does not supply sufficient information to enable the business to be classified, the business is to be classified in the class with the highest percentage rate that appears to be applicable to the business. The business may be reclassified to a class having a lower percentage rate when sufficient information is supplied.
- (2) If the employer has not supplied a notice with respect to wages (as required by clause 147 of the *Workers Compensation Regulation 2010*) in respect of any relevant period of insurance, the apprentice incentive amount (A) is taken to be zero for the purposes of the calculation of the employer's premium. The apprentice incentive amount (A) for an employer's premium may be recalculated when the required notice as to wages has been supplied.
- (3) Despite clause 1, in relation to a renewed policy of insurance, the apprentice incentive amount (A) for a small employer is taken, for the purposes of the calculation of the employer's premium, to be zero until the small employer has supplied a notice with respect to wages:
 - (a) referred to in subclause (4), or
 - (b) as required by clause 147 (3) of the *Workers Compensation Regulation 2010*.

The apprentice incentive amount (A) for an small employer's premium is to be recalculated when any such notice as to wages has been supplied.

(4) For the purposes of subclause (3), a small employer may, at any time before or during a period of insurance, supply the insurer concerned with a notice in the form approved by the Authority, duly completed, which contains a reasonable estimate of the wages that will be payable by the employer during the period of insurance to apprentices employed by the employer.

Insurance Premiums Order 2014–2015 [NSW] Schedule 11 Dust diseases contribution

Schedule 11 Dust diseases contribution

(Clause 3)

1 General

(1) The dust diseases contribution (**D**) for an employer is to be calculated in accordance with the following formula:

 $(Wa \times DDa) + (Wb \times DDb) + \dots (Wn \times DDn)$

where:

Wa, Wb...Wn are each a part of the total wages payable to workers by the employer in respect of the period of insurance for which the premium is to be calculated, being a part of the total wages attributable to a class appearing in Column 1 of Table A applicable to the employer.

DDa, **DDb**...**DDn** are each a percentage rate specified in Column 5 of Table A that corresponds with a class applicable to the employer, being a class appearing in Column 1 of Table A opposite the percentage rate.

(2) Despite subclause (1), if an employer is engaged in the class of employment specified in paragraph D (12) of the determination made by the Workers' Compensation (Dust Diseases) Board under section 6 (3) of the Workers' Compensation (Dust Diseases) Act 1942, published in Gazette No 64 of 11 May 1979 at page 2235, the dust diseases contribution (**D**) for the employer is to be calculated as follows:

$$D = W \times DD$$

where:

W is the total wages payable to workers by the employer in respect of the period of insurance for which the premium is to be calculated.

DD is 4.4%.

(3) For the purposes of subclauses (1) and (2), the classifications applicable to an employer and the part of total wages payable by an employer that is attributable to any such classification are to be as determined by reference to returns, if any, furnished in accordance with the regulations by the employer to the insurer, or to other information from the employer.

2 Exception

If the employer does not supply sufficient information to enable the business to be classified, the business is to be classified in the class with the highest percentage rate that appears to be applicable to the business. The business may be reclassified to a class having a lower percentage rate when sufficient information is supplied.

Insurance Premiums Order 2014–2015 [NSW] Schedule 12 Employer safety incentive

Schedule 12 Employer safety incentive

(Clause 3)

1 General

The employer safety incentive (*ESI*) is to be calculated as follows:

(a) if a claim was made in relation to an injury that occurred during the period of insurance and the injured worker did not return to suitable employment within 4 weeks of the date of the injury (whether at the worker's previous place of employment or another place of employment):

ESI = 0

(b) in any other case:

 $ESI = T \times 10\%$

where:

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with Schedule 3.

Insurance Premiums Order 2014–2015 [NSW] Schedule 13 Return to work incentive

Schedule 13 Return to work incentive

(Clause 3)

1 General

The return to work incentive (*RTWI*) is to be calculated as follows:

(a) for the purpose of calculating the initial premium payable before the expiration of the period of insurance for which the premium is to be calculated:

RTWI = 0

- (b) after the period of insurance for which the premium is to be calculated has expired:
 - (i) if:
 - (A) ESI > 0, or
 - (B) a claim was made in relation to an injury that occurred during the period of insurance and the injured worker did not return to suitable employment within 13 weeks of the date of the injury (whether at the worker's previous place of employment or another place of employment):

RTWI = 0

(ii) in any other case:

$$\mathbf{RTWI} = \mathbf{T} \times 10\%$$

where:

ESI is the employer safety incentive, if any, for the employer calculated with respect to the period of insurance in accordance with Schedule 12.

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with Schedule 3.

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
011100	Plant Nurseries	4.776%	0.5627%	0.028%
011200	Cut Flower and Flower Seed Growing	4.268%	0.6317%	0.028%
011300	Vegetable Growing	5.272%	0.6218%	0.028%
011400	Grape Growing	4.636%	0.6984%	0.028%
011500	Apple and Pear Growing	5.312%	0.7585%	0.028%
011600	Stone Fruit Growing	4.586%	0.5826%	0.028%
011700	Kiwi Fruit Growing	4.746%	0.6383%	0.028%
011900	Fruit Growing nec	5.482%	0.7578%	0.028%
012100	Grain Growing	4.165%	0.6080%	0.055%
012200	Combined Grain Growing, Sheep Farming and Beef Cattle Farming	6.306%	0.9109%	0.028%
012300	Sheep-Beef Cattle Farming	5.718%	0.9230%	0.083%
012400	Sheep Farming	7.666%	1.1264%	0.083%
012510	Beef Cattle Farming	7.169%	1.1034%	0.055%
012520	Beef Cattle Feedlots	7.571%	1.0838%	0.028%
013000	Dairy Cattle Farming	6.584%	0.9978%	0.083%
014100	Poultry Farming (Meat)	6.506%	0.8241%	0.028%
014200	Poultry Farming (Eggs)	6.756%	1.0882%	0.028%
015100	Pig Farming	4.889%	0.7602%	0.028%
015200	Horse Farming	5.979%	0.9626%	0.028%
015300	Deer Farming	5.540%	0.7601%	0.028%
015900	Other Livestock Farming nec	6.141%	0.6823%	0.028%
016100	Sugar Cane Growing	5.228%	0.6160%	0.028%
016200	Cotton Growing	3.890%	0.4413%	0.028%
016900	Other Crop and Plant Growing nec	6.536%	0.6173%	0.028%
021100	Cotton Ginning	3.544%	0.5434%	0.083%
021200	Shearing Services	8.740%	1.3712%	0.055%
021300	Aerial Agricultural Services	3.911%	0.3918%	0.083%
021910	Services to Livestock Farming nec	7.139%	1.1917%	0.083%
021920	Services to Crop Farming nec	4.521%	0.6499%	0.083%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
021930	Services to Fruit & Vegetable Growing nec	5.157%	0.6456%	0.083%
021940	Agricultural Land Clearing & Fencing	5.073%	0.6381%	0.055%
021950	Other Services to Agriculture nec	1.114%	0.1454%	0.055%
021960	Pet Boarding and Kennels nec	1.046%	0.1559%	0.083%
022000	Hunting and Trapping	5.093%	0.6359%	0.028%
030100	Forestry	5.439%	0.8010%	0.083%
030210	Softwood Timber Plantation Logging	5.138%	0.8233%	0.083%
030220	Hardwood and Other Timber Logging	8.552%	0.9052%	0.083%
030300	Services to Forestry	5.744%	0.8100%	0.055%
041100	Rock Lobster Fishing	7.231%	1.0462%	0.308%
041200	Prawn Fishing	7.266%	0.9749%	0.308%
041300	Finfish Trawling	6.186%	0.9537%	0.308%
041400	Squid Jigging	7.230%	1.0678%	0.308%
041500	Line Fishing	7.956%	1.1719%	0.308%
041900	Marine Fishing nec	7.266%	0.8848%	0.308%
042000	Aquaculture	5.586%	0.7833%	0.028%
110100	Coal Mining - Underground	n/a	n/a	0.083%
110200	Coal Mining - Surface	n/a	n/a	0.083%
120000	Oil and Gas Extraction	3.154%	0.5101%	0.121%
131100	Iron Ore Mining	3.120%	0.4791%	0.182%
131200	Copper Ore Mining - Underground	3.742%	0.5295%	0.121%
131300	Copper Ore Mining - Surface	2.512%	0.2996%	0.121%
131410	Gold Ore Mining - Underground	3.721%	0.5085%	0.121%
131420	Gold Ore Mining - Surface	2.298%	0.2738%	0.121%
131500	Mineral Sand Mining	3.978%	0.7516%	0.121%
131610	Nickel Ore Mining - Underground	3.861%	0.6407%	0.182%
131620	Nickel Ore Mining - Surface	2.994%	0.4364%	0.182%
131710	Silver-Lead-Zinc Ore Mining - Underground	5.541%	0.7576%	0.121%
131720	Silver-Lead-Zinc Ore Mining - Surface	3.025%	0.4457%	0.182%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
131910	Other Metal Ore Mining nec - Underground	3.953%	0.6347%	0.182%
131920	Other Metal Ore Mining nec - Surface	3.847%	0.7186%	0.182%
141100	Gravel and Sand Quarrying	3.955%	0.4520%	0.182%
141900	Construction Material Mining nec	3.033%	0.4787%	0.055%
142010	Other Mining nec - Underground	3.853%	0.6762%	0.308%
142020	Other Mining nec - Surface	3.579%	0.5524%	0.308%
151100	Petroleum Exploration (Own Account)	1.769%	0.2830%	0.028%
151200	Petroleum Exploration Services	1.769%	0.2830%	0.028%
151300	Mineral Exploration (Own Account)	1.721%	0.2867%	0.028%
151400	Mineral Exploration Services	4.684%	0.8177%	0.028%
152000	Other Mining Services	4.755%	0.7448%	0.121%
211110	Abattoirs	5.885%	0.7277%	0.182%
211120	Meat Packing and Freezing	5.970%	0.8010%	0.121%
211130	Meat Processing	7.252%	1.0447%	0.182%
211140	Animal By-product Processing nec	3.541%	0.5115%	0.121%
211210	Poultry Abattoirs	4.826%	0.5315%	0.083%
211220	Poultry Meat Processing	7.400%	0.9443%	0.055%
211300	Bacon, Ham and Smallgood Manufacturing	7.085%	0.7153%	0.055%
212100	Milk and Cream Processing	4.055%	0.4732%	0.083%
212200	Ice Cream Manufacturing	3.904%	0.4761%	0.055%
212900	Dairy Product Manufacturing nec	4.427%	0.5395%	0.083%
213000	Fruit and Vegetable Processing	3.450%	0.4361%	0.028%
214000	Oil and Fat Manufacturing	3.746%	0.4633%	0.055%
215100	Flour Mill Product Manufacturing	3.489%	0.4401%	0.028%
215200	Cereal Food and Baking Mix Manufacturing	3.340%	0.4704%	0.028%
216100	Bread Manufacturing	3.785%	0.4280%	0.182%
216200	Cake and Pastry Manufacturing	4.503%	0.5522%	0.083%
216300	Biscuit Manufacturing	2.964%	0.3413%	0.083%
217100	Sugar Manufacturing	3.544%	0.5762%	0.182%
217200	Confectionery Manufacturing	4.622%	0.6291%	0.182%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
217300	Seafood Processing	4.507%	0.6630%	0.121%
217400	Prepared Animal and Bird Feed Manufacturing	4.303%	0.5315%	0.083%
217900	Food Manufacturing nec	3.635%	0.4886%	0.182%
218100	Soft Drink, Cordial and Syrup Manufacturing	2.542%	0.4227%	0.083%
218200	Beer and Malt Manufacturing	2.256%	0.3136%	0.182%
218300	Wine Manufacturing	2.681%	0.3419%	0.083%
218400	Spirit Manufacturing	2.940%	0.3956%	0.121%
219000	Tobacco Product Manufacturing	1.973%	0.2981%	0.121%
221100	Wool Scouring	3.955%	0.5014%	0.182%
221200	Synthetic Fibre Textile Manufacturing	4.663%	0.5093%	0.182%
221300	Cotton Textile Manufacturing	4.130%	0.5063%	0.308%
221400	Wool Textile Manufacturing	4.111%	0.5285%	0.308%
221500	Textile Finishing	3.667%	0.4145%	0.308%
222110	Made-up Textile Product Manufacturing	3.869%	0.5576%	0.121%
222120	Furniture Upholstery and Covers Mfg	3.840%	0.4548%	0.083%
222130	Non-canvas Textile Blind and Awning Manufacturing	2.791%	0.3735%	0.083%
222200	Textile Floor Covering Manufacturing	2.964%	0.3800%	0.182%
222300	Rope, Cordage and Twine Manufacturing	3.501%	0.4139%	0.182%
222900	Other Textile Product Manufacturing nec	3.465%	0.5071%	0.182%
223100	Hosiery Manufacturing	3.855%	0.4756%	0.028%
223200	Cardigan and Pullover Manufacturing	3.581%	0.5476%	0.028%
223900	Knitting Mill Product Manufacturing nec	3.607%	0.5531%	0.028%
224100	Men's and Women's Clothing Manufacturing	3.615%	0.3414%	0.182%
224200	Tailoring and Dress-making	3.259%	0.4925%	0.182%
224300	Sleepwear, Underwear and Baby Clothing Mfg	3.514%	0.4000%	0.182%
224900	Other Clothing Manufacturing nec	2.952%	0.3414%	0.182%
225000	Footwear Manufacturing	4.265%	0.4131%	0.028%
226100	Leather Tanning and Fur Dressing	4.727%	0.6284%	0.083%
226200	Leather and Leather Substitute Product Mfg	4.380%	0.6733%	0.083%
231100	Log Sawmilling	10.301%	1.3191%	0.055%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
231200	Wood Chipping	6.088%	0.7518%	0.121%
231300	Timber Resawing and Dressing	5.846%	0.8208%	0.121%
232100	Plywood and Veneer Manufacturing	3.654%	0.4075%	0.121%
232200	Fabricated Wood Manufacturing	4.017%	0.4450%	0.083%
232300	Wooden Structural Component Manufacturing	3.899%	0.5557%	0.028%
232910	Wooden Blind Manufacturing	3.778%	0.4250%	0.083%
232920	Other Wood Product Manufacturing nec	4.556%	0.6771%	0.028%
233100	Pulp, Paper and Paperboard Manufacturing	2.966%	0.4260%	0.121%
233200	Solid Paperboard Container Manufacturing	2.646%	0.4220%	0.055%
233300	Corrugated Paperboard Container Manufacturing	4.070%	0.4951%	0.055%
233400	Paper Bag and Sack Manufacturing	3.189%	0.4382%	0.121%
233900	Other Paper Product Manufacturing nec	3.323%	0.3326%	0.055%
241100	Paper Stationery Manufacturing	2.210%	0.2988%	0.083%
241210	Printing	2.039%	0.2428%	0.083%
241220	Newspaper Printing	1.140%	0.1833%	0.121%
241310	Printing Trade Services	2.021%	0.2321%	0.055%
241320	Services to Printing and Publishing nec	0.842%	0.1255%	0.055%
242100	Newspaper Publishing	0.517%	0.0661%	0.028%
242200	Other Periodical Publishing	0.478%	0.0683%	0.028%
242300	Book and Other Publishing	0.622%	0.0873%	0.028%
243000	Recorded Media Manufacturing and Publishing	1.235%	0.1514%	0.028%
251000	Petroleum Refining	1.370%	0.1692%	0.182%
252000	Petroleum & Coal Product Manufacturing nec	2.071%	0.3099%	0.121%
253100	Fertiliser Manufacturing	2.518%	0.2961%	0.083%
253200	Industrial Gas Manufacturing	1.987%	0.3049%	0.055%
253300	Synthetic Resin Manufacturing	2.445%	0.3209%	0.028%
253400	Organic Industrial Chemical Manufacturing nec	2.687%	0.3576%	0.121%
253500	Inorganic Industrial Chemical Manufacturing nec	2.272%	0.2542%	0.182%
254100	Explosive Manufacturing	2.236%	0.3091%	0.121%
254200	Paint Manufacturing	2.797%	0.3461%	0.182%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
254300	Medicinal and Pharmaceutical Product Manufacturing	1.386%	0.1756%	0.083%
254400	Pesticide Manufacturing	2.035%	0.2429%	0.121%
254500	Soap and Other Detergent Manufacturing	2.152%	0.3067%	0.182%
254600	Cosmetic and Toiletry Preparation Manufacturing	2.408%	0.3083%	0.083%
254700	Ink Manufacturing	2.417%	0.2321%	0.121%
254900	Other Chemical Product Manufacturing nec	1.944%	0.2714%	0.182%
255100	Rubber Tyre Manufacturing	6.006%	0.8999%	0.550%
255900	Other Rubber Product Manufacturing nec	4.197%	0.4868%	0.308%
256100	Plastic Blow Moulded Product Manufacturing	3.219%	0.3662%	0.028%
256200	Plastic Extruded Product Manufacturing	3.744%	0.4780%	0.055%
256300	Plastic Bag and Film Manufacturing	3.911%	0.4188%	0.028%
256400	Plastic Product, Rigid Fibre Reinforced, Mfg	4.094%	0.5383%	0.055%
256500	Plastic Foam Product Manufacturing	4.094%	0.5136%	0.028%
256600	Plastic Injection Moulded Product Manufacturing	3.256%	0.3875%	0.028%
261000	Glass and Glass Product Manufacturing	4.406%	0.6000%	0.182%
262100	Clay Brick Manufacturing	4.006%	0.4760%	0.308%
262200	Ceramic Product Manufacturing	3.771%	0.5141%	0.182%
262300	Ceramic Tile and Pipe Manufacturing	3.687%	0.5032%	0.308%
262900	Other Ceramic Product Manufacturing nec	3.900%	0.4545%	0.308%
263100	Cement and Lime Manufacturing	2.317%	0.3259%	0.308%
263210	Fibro-Cement Sheeting Manufacturing	3.120%	0.4076%	1.375%
263220	Plaster Product Manufacturing	2.883%	0.4659%	0.182%
263300	Concrete Slurry Manufacturing	3.084%	0.4464%	0.121%
263400	Concrete Pipe and Box Culvert Manufacturing	4.041%	0.6432%	0.308%
263510	Terrazzo Manufacturing	3.235%	0.4560%	0.308%
263520	Concrete Product Manufacturing nec	4.526%	0.6418%	0.182%
264010	Fibreglass Insulation Products Manufacturing	3.307%	0.4621%	0.182%
264020	Non-Metallic Mineral Product Manufacturing nec	6.333%	0.8307%	0.182%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
271100	Basic Iron and Steel Manufacturing	3.745%	0.5465%	0.182%
271200	Iron and Steel Casting and Forging	4.482%	0.6887%	0.308%
271300	Steel Pipe and Tube Manufacturing	3.614%	0.5474%	0.182%
272100	Alumina Production	3.454%	0.4627%	0.182%
272200	Aluminium Smelting	2.412%	0.3414%	0.182%
272300	Copper, Silver, Lead and Zinc Smelting, Refining	4.922%	0.5137%	0.308%
272900	Basic Non-Ferrous Metal Manufacturing nec	3.990%	0.4951%	0.182%
273100	Aluminium Rolling, Drawing, Extruding	3.676%	0.5108%	0.182%
273200	Non-Ferrous Metal Rolling, Drawing, Extruding nec	3.503%	0.4395%	0.182%
273300	Non-Ferrous Metal Casting	4.345%	0.6300%	0.182%
274100	Structural Steel Fabricating	5.401%	0.8551%	0.182%
274200	Architectural Aluminium Product Manufacturing	4.088%	0.6763%	0.028%
274900	Structural Metal Product Manufacturing nec	5.342%	0.7251%	0.182%
275100	Metal Container Manufacturing	4.653%	0.5807%	0.182%
275900	Sheet Metal Product Manufacturing nec	3.730%	0.5490%	0.182%
276100	Hand Tool and General Hardware Manufacturing	3.576%	0.4676%	0.182%
276200	Spring and Wire Product Manufacturing	4.733%	0.5368%	0.083%
276300	Nut, Bolt, Screw and Rivet Manufacturing	3.460%	0.5162%	0.182%
276400	Metal Coating and Finishing	4.513%	0.5996%	0.182%
276500	Non-Ferrous Pipe Fitting Manufacturing	3.609%	0.4716%	0.121%
276900	Fabricated Metal Product Manufacturing nec	4.456%	0.6578%	0.182%
281100	Motor Vehicle Manufacturing	3.184%	0.3880%	0.308%
281200	Motor Vehicle Body Manufacturing	5.074%	0.6722%	0.028%
281300	Automotive Electrical and Instrument Manufacturing	3.314%	0.3940%	0.121%
281900	Automotive Component Manufacturing nec	3.070%	0.4099%	0.121%
282100	Shipbuilding	3.853%	0.5971%	1.375%
282210	Boatbuilding	3.325%	0.4952%	0.182%
282220	Boat repairing	2.571%	0.4026%	0.182%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
282300	Railway Equipment Manufacturing	1.731%	0.2693%	0.182%
282400	Aircraft Manufacturing	1.849%	0.2544%	0.121%
282900	Transport Equipment Manufacturing nec	2.350%	0.3308%	0.308%
283100	Photographic and Optical Good Manufacturing	1.909%	0.2079%	0.028%
283200	Medical and Surgical Equipment Manufacturing	1.643%	0.2001%	0.028%
283900	Professional and Scientific Equipment Manufacturing nec	1.206%	0.1877%	0.028%
284100	Computer and Business Machine Manufacturing	1.427%	0.1803%	0.028%
284200	Telecommunication, Broadcasting and Transceiving Equipment Manufacturing	1.363%	0.1459%	0.028%
284900	Other Electronic Equipment Manufacturing nec	1.223%	0.1479%	0.028%
285100	Household Appliance Manufacturing	2.492%	0.3745%	0.121%
285200	Electrical Cable and Wire Manufacturing	2.843%	0.2735%	0.182%
285300	Battery Manufacturing	2.739%	0.3367%	0.083%
285400	Electric Light and Sign Manufacturing	3.031%	0.3448%	0.083%
285900	Other Electrical Equipment Manufacturing nec	1.851%	0.2740%	0.028%
286100	Agricultural Machinery Manufacturing	2.550%	0.3937%	0.121%
286200	Mining and Construction Machinery Manufacturing	2.312%	0.3407%	0.055%
286300	Food Processing Machinery Manufacturing	2.306%	0.3806%	0.083%
286410	Machine Tool and Part Manufacturing	2.553%	0.3575%	0.121%
286420	Metal Dies, Cutting, Sinking, Manufacturing and Repair	2.231%	0.3499%	0.121%
286500	Lifting and Material Handling Equipment Manufacturing	2.892%	0.4080%	0.083%
286600	Pump and Compressor Manufacturing	2.211%	0.3133%	0.055%
286700	Commercial Space Heating and Cooling Equipment Manufacturing	2.473%	0.3585%	0.121%
286900	Industrial Machinery and Equipment Manufacturing nec	2.778%	0.3867%	0.182%
291100	Prefabricated Metal Building Manufacturing	3.603%	0.5888%	0.121%
291900	Prefabricated Building Manufacturing nec	4.103%	0.4994%	0.182%
292100	Wooden Furniture and Upholstered Seat Manufacturing	4.568%	0.5458%	0.028%
292200	Sheet Metal Furniture Manufacturing	4.426%	0.5271%	0.121%
292300	Mattress Manufacturing (Except Rubber)	4.589%	0.5923%	0.055%
292900	Furniture Manufacturing nec	3.551%	0.5395%	0.055%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
294100	Jewellery and Silverware Manufacturing	1.576%	0.2277%	0.121%
294200	Toy and Sporting Good Manufacturing	2.880%	0.4073%	0.182%
294900	Manufacturing nec	3.049%	0.4348%	0.308%
361000	Electricity Supply	1.493%	0.1933%	0.182%
362000	Gas Supply	1.492%	0.1938%	0.182%
370100	Water Supply	1.664%	0.2429%	0.182%
370200	Sewerage and Drainage Services	3.325%	0.4865%	0.182%
411100	House Construction	3.963%	0.6190%	0.182%
411200	Residential Building Construction nec	4.172%	0.5380%	0.182%
411300	Non-Residential Building Construction	3.089%	0.4139%	0.028%
412100	Road and Bridge Construction	3.375%	0.4374%	0.055%
412200	Non-Building Construction nec	3.386%	0.3881%	0.028%
421010	Demolition	9.079%	1.2080%	0.308%
421020	Site Preparation Services	3.780%	0.5290%	0.083%
422110	Concrete Construction Services	11.672%	1.5745%	0.083%
422120	Concrete Paving Services	5.650%	0.7928%	0.055%
422200	Bricklaying Services	9.500%	1.3316%	0.308%
422300	Roofing Services	6.866%	1.0158%	0.308%
422400	Structural Steel Erection Services	5.981%	0.8582%	0.121%
423100	Plumbing Services	3.438%	0.5155%	0.308%
423200	Electrical Services	1.886%	0.2838%	0.182%
423300	Air Conditioning and Heating Services	2.459%	0.4216%	0.182%
423400	Telecommunication, Alarm and Security System Installation Services	1.389%	0.2092%	0.028%
424110	Cement Rendering and Plastering	8.867%	1.0849%	0.308%
424120	Plasterboard and Decorative Plaster Fixing	6.696%	0.8986%	0.182%
424200	Carpentry Services	6.181%	0.9471%	0.550%
424300	Tiling and Carpeting Services	5.952%	0.9090%	0.308%
424400	Painting and Decorating Services	6.499%	0.8575%	0.308%
424510	Aluminium Door and Window Installation	3.436%	0.5261%	0.182%

Code

424520

Schedule 14

Clause (9)

Insurance Premiums Order 2014 - 2015

WIC Description

Glazing Services

Column 1 Column 2

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

С	olumn 3 C	Column 4	Column 5
WI	C Rates	ICCR1	Dust Diseases Contribution (incl. GST)
	4.463%	0.6695%	0.182%
	4.278%	0.7260%	0.028%
	6.029%	0.8918%	0.182%

	-			
425100	Landscaping Services	4.278%	0.7260%	0.028%
425910	Scaffolding Services	6.029%	0.8918%	0.182%
425920	Exterior/Interior Blind and Awning Installation Services	4.389%	0.7386%	0.182%
425930	Building Exterior Cleaning and Maintenance Services	6.099%	0.9429%	0.308%
425940	Construction Services nec	3.992%	0.6912%	0.550%
451100	Wool Wholesaling	2.227%	0.3109%	0.055%
451200	Cereal Grain Wholesaling	2.972%	0.4024%	0.055%
451900	Farm Produce & Supplies Wholesaling nec	1.958%	0.2785%	0.121%
452100	Petroleum Product Wholesaling	2.424%	0.3283%	0.055%
452200	Metal and Mineral Wholesaling	3.128%	0.4093%	0.055%
452300	Chemical Wholesaling	1.690%	0.2335%	0.121%
453100	Timber Wholesaling	3.462%	0.4632%	0.083%
453900	Building Supplies Wholesaling nec	2.205%	0.2889%	0.182%
461100	Farm and Construction Machinery Wholesaling	1.379%	0.1712%	0.028%
461200	Professional Equipment Wholesaling	0.512%	0.0716%	0.028%
461300	Computer Wholesaling	0.276%	0.0341%	0.028%
461400	Business Machine Wholesaling nec	0.658%	0.0874%	0.028%
461500	Electrical and Electronic Equipment Wholesaling nec	0.752%	0.1016%	0.028%
461900	Machinery & Equipment Wholesaling nec	1.453%	0.2127%	0.028%
462100	Car Wholesaling	1.352%	0.1681%	0.028%
462200	Commercial Vehicle Wholesaling	1.860%	0.2779%	0.028%
462300	Motor Vehicle New or Used Part Dealing	1.782%	0.2723%	0.028%
462400	Motor Vehicle Dismantling	2.810%	0.3160%	0.182%
471100	Meat Wholesaling	3.653%	0.5656%	0.028%
471200	Poultry and Smallgood Wholesaling	3.736%	0.4226%	0.028%
471300	Dairy Produce Wholesaling	2.721%	0.3872%	0.028%
471400	Fish Wholesaling	3.680%	0.4088%	0.028%
471500	Fruit and Vegetable Wholesaling	2.820%	0.3671%	0.028%
471600	Confectionery and Soft Drink Wholesaling	2.609%	0.3445%	0.028%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Schedule 14

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
471700	Liquor Wholesaling	1.875%	0.2607%	0.028%
471800	Tobacco Product Wholesaling	1.499%	0.2569%	0.028%
471900	Grocery Wholesaling nec	3.811%	0.5410%	0.028%
472100	Textile Product Wholesaling	1.367%	0.1906%	0.028%
472200	Clothing Wholesaling	1.291%	0.1563%	0.121%
472300	Footwear Wholesaling	1.100%	0.1422%	0.055%
473100	Household Appliance Wholesaling	1.341%	0.2044%	0.055%
473200	Furniture Wholesaling	3.019%	0.4869%	0.028%
473300	Floor Covering Wholesaling	1.915%	0.2446%	0.028%
473900	Household Good Wholesaling nec	2.128%	0.2826%	0.028%
479100	Photographic Equipment Wholesaling	0.995%	0.1304%	0.028%
479200	Jewellery and Watch Wholesaling	0.777%	0.1023%	0.028%
479300	Toy and Sporting Good Wholesaling	0.986%	0.1348%	0.028%
479400	Book and Magazine Wholesaling	1.868%	0.2076%	0.028%
479500	Paper Product Wholesaling	1.704%	0.2787%	0.028%
479600	Pharmaceutical and Toiletry Wholesaling	1.097%	0.1288%	0.028%
479910	Wholesaling nec	1.962%	0.2367%	0.028%
479920	Wholesaling Trade Agent - No Goods Handling	0.506%	0.0676%	0.028%
511000	Supermarket and Grocery Stores	3.696%	0.4859%	0.028%
512100	Fresh Meat, Fish and Poultry Retailing	3.566%	0.5509%	0.028%
512200	Fruit and Vegetable Retailing	3.246%	0.3874%	0.028%
512300	Liquor Retailing	2.645%	0.3653%	0.028%
512400	Bread and Cake Retailing	2.378%	0.3539%	0.028%
512500	Takeaway Food Retailing	2.372%	0.3387%	0.028%
512600	Milk Vending	3.036%	0.5179%	0.028%
512900	Specialised Food Retailing nec	2.830%	0.3468%	0.028%
521000	Department Stores	2.080%	0.2245%	0.028%
522100	Clothing Retailing	1.592%	0.2092%	0.028%
522200	Footwear Retailing	1.632%	0.2316%	0.028%
522300	Fabric and Other Soft Good Retailing	1.949%	0.2599%	0.028%

1540

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
523100	Furniture Retailing	2.770%	0.3625%	0.028%
523200	Floor Covering Retailing	2.209%	0.3180%	0.028%
523300	Domestic Hardware and Houseware Retailing	2.695%	0.3709%	0.121%
523400	Domestic Appliance Retailing	0.804%	0.1141%	0.028%
523500	Recorded Music Retailing	1.162%	0.1747%	0.055%
524100	Sport and Camping Equipment Retailing	1.370%	0.1770%	0.028%
524200	Toy and Game Retailing	1.417%	0.1868%	0.028%
524300	Newspaper, Book and Stationery Retailing	1.055%	0.1808%	0.028%
524400	Photographic Equipment Retailing	1.105%	0.1256%	0.028%
524500	Marine Equipment Retailing	1.150%	0.1709%	0.028%
525100	Pharmaceutical, Cosmetic and Toiletry Retailing	1.376%	0.2010%	0.028%
525200	Antique and Used Good Retailing	2.501%	0.3746%	0.028%
525300	Garden Equipment Retailing	3.354%	0.4597%	0.028%
525400	Flower Retailing	1.866%	0.2677%	0.055%
525500	Watch, Spectacles and Jewellery Retailing	1.151%	0.1298%	0.028%
525900	Retailing nec	1.948%	0.2801%	0.182%
526110	Household Equipment Repair Services (Electrical)	1.881%	0.3465%	0.028%
526120	Household Equipment Repair Services (Electronics)	1.881%	0.3465%	0.028%
526900	Household Equipment Repair Services nec	1.154%	0.1731%	0.028%
531100	Car Retailing	1.150%	0.1574%	0.028%
531200	Motor Cycle Dealing	1.974%	0.2077%	0.028%
531300	Trailer and Caravan Dealing	1.682%	0.2078%	0.028%
532100	Automotive Fuel Retailing	2.302%	0.3542%	0.028%
532200	Automotive Electrical Services	2.160%	0.3494%	0.083%
532300	Smash Repairing	2.787%	0.3867%	0.055%
532400	Tyre Retailing	2.956%	0.3825%	0.083%
532900	Automotive Repair and Services nec	2.679%	0.3866%	0.121%
571000	Accommodation	3.391%	0.4810%	0.028%
572000	Pubs, Taverns and Bars	2.454%	0.3555%	0.028%
573000	Cafes and Restaurants	2.127%	0.3151%	0.028%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
574000	Clubs (Hospitality)	2.599%	0.3665%	0.028%
611010	Road Freight Transport - Bulk Freight	5.132%	0.7514%	0.055%
611020	Road Freight Transport - Short Distance	5.969%	0.8793%	0.055%
611030	Road Freight Transport - Long Distance	6.063%	0.9032%	0.055%
611040	Furniture Delivery and Removal Service	7.099%	1.0508%	0.055%
612100	Long Distance Bus Transport	3.244%	0.4798%	0.028%
612200	Short Distance Bus Transport (Including Tramway)	2.936%	0.3793%	0.028%
612310	Taxi Drivers - Metropolitan - T-Plate	\$1,916	\$627	n/a
612315	Taxi Drivers - Metropolitan - T-Plate (up to 2 shifts per week)	\$864	\$400	n/a
612320	Taxi Drivers - Non-Metropolitan - TC-Plate	\$1,238	\$409	n/a
612322	Taxi Drivers - Non-Metropolitan - TC-plate (no intention to employ)	\$113	\$47	n/a
612324	Taxi Drivers - Non-Metropolitan - TC-plate (up to 1 shift per week)	\$372	\$151	n/a
612326	Taxi Drivers - Non-Metropolitan - TC-plate (up to 2 shifts per week)	\$694	\$273	n/a
612330	Hire Car Drivers	\$998	\$175	n/a
612340	Other Road Passenger Transport nec	2.835%	0.3630%	0.028%
620000	Rail Transport	2.751%	0.3982%	0.182%
630100	International Sea Transport	2.786%	0.3851%	0.182%
630200	Coastal Water Transport	3.040%	0.4238%	0.182%
630300	Inland Water Transport	2.876%	0.4127%	0.083%
640100	Scheduled International Air Transport	1.612%	0.2191%	0.028%
640200	Scheduled Domestic Air Transport	1.333%	0.2116%	0.028%
640300	Non-Scheduled Air and Space Transport	1.722%	0.1922%	0.028%
650100	Pipeline Transport	4.298%	0.6212%	0.308%
650900	Transport nec	4.856%	0.5292%	0.308%
661100	Parking Services	1.860%	0.2379%	0.083%
661900	Services to Road Transport nec	3.265%	0.3578%	0.083%
662100	Stevedoring	5.593%	0.8996%	0.308%
662200	Water Transport Terminals	1.584%	0.2179%	0.182%
662300	Port Operators	1.440%	0.1516%	0.182%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
662910	Water Transport Agency Services	0.446%	0.0442%	0.182%
662920	Services to Water Transport nec	3.313%	0.5125%	0.308%
663000	Services to Air Transport	1.892%	0.2938%	0.121%
664100	Travel Agency Services	0.452%	0.0583%	0.028%
664210	Freight Forwarding (Road) - Goods Handling	3.070%	0.3586%	0.028%
664220	Freight Forwarding (Road) - No Goods Handling	0.636%	0.0873%	0.028%
664310	Freight Forwarding (Other Than Road) - Goods Handling	1.351%	0.1942%	0.028%
664320	Freight Forwarding (Other than Road) - No Goods Handling	0.454%	0.0664%	0.028%
664410	Customs Agencies - Goods Handling	1.296%	0.1543%	0.028%
664420	Customs Agencies - No Goods Handling	0.475%	0.0596%	0.028%
664900	Services to Transport nec	0.634%	0.0846%	0.083%
670100	Grain Storage	3.882%	0.4550%	0.028%
670900	Storage nec	3.769%	0.5003%	0.028%
711110	Postal Delivery Services	3.221%	0.4410%	0.028%
711120	Postal Agency Services	1.056%	0.1167%	0.028%
711200	Courier Services	3.769%	0.5503%	0.028%
712000	Telecommunication Services	0.275%	0.0344%	0.083%
731000	Central Bank	0.311%	0.0486%	0.028%
732100	Banks	0.221%	0.0273%	0.028%
732200	Building Societies	0.724%	0.0925%	0.028%
732300	Credit Unions	0.724%	0.0974%	0.028%
732400	Money Market Dealers	0.286%	0.0405%	0.028%
732900	Deposit Taking Financiers nec	0.456%	0.0862%	0.028%
733000	Other Financiers	0.342%	0.0447%	0.028%
734000	Financial Asset Investors	0.287%	0.0357%	0.028%
741100	Life Insurance	0.316%	0.0344%	0.028%
741200	Superannuation Funds	0.244%	0.0311%	0.028%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Schedule 14

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
742100	Health Insurance	0.800%	0.0836%	0.028%
742200	General Insurance	0.641%	0.0697%	0.028%
751100	Financial Asset Broking Services	0.215%	0.0297%	0.028%
751900	Services to Finance and Investment nec	0.215%	0.0239%	0.028%
752000	Services to Insurance	0.277%	0.0385%	0.028%
771110	Residential Strata Schemes	0.762%	0.1021%	0.028%
771120	Residential Property Operators	0.635%	0.0989%	0.028%
771210	Commercial Property Strata Schemes	0.827%	0.1034%	0.028%
771220	Commercial Property Operators and Real Estate Developers	0.478%	0.0658%	0.028%
772000	Real Estate Agents	0.439%	0.0647%	0.028%
773000	Non-Financial Asset Investors	0.754%	0.1079%	0.028%
774100	Motor Vehicle Hiring	2.047%	0.2393%	0.028%
774210	Boat and Ferry Hiring	2.770%	0.3496%	0.028%
774220	Other Transport Equipment Leasing nec	3.065%	0.3491%	0.028%
774310	Plant and Machinery Hiring and Leasing Without Operator	3.163%	0.3964%	0.028%
774320	Plant and Machinery Hiring and Leasing With Operator	3.511%	0.4907%	0.028%
774330	Office Equipment Hiring and Leasing	0.435%	0.0545%	0.028%
781000	Scientific Research	0.503%	0.0613%	0.028%
782100	Architectural Services	0.250%	0.0342%	0.028%
782200	Surveying Services	0.724%	0.0945%	0.028%
782300	Consulting Engineering Services	0.373%	0.0414%	0.055%
782910	Laboratory Services nec	0.950%	0.1319%	0.028%
782920	Technical Services nec	0.722%	0.0930%	0.083%
783100	Data Processing Services	0.731%	0.0741%	0.028%
783200	Information Storage and Retrieval Services	0.512%	0.0679%	0.028%
783300	Computer Maintenance Services	0.668%	0.0928%	0.028%
783400	Computer Consultancy Services	0.215%	0.0264%	0.028%
784100	Legal Services	0.446%	0.0552%	0.028%
784200	Accounting Services	0.220%	0.0298%	0.028%

Page 15

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
785100	Advertising Services	0.325%	0.0346%	0.028%
785210	Sign Writing	2.887%	0.3319%	0.028%
785220	Commercial Art and Display Services	0.357%	0.0525%	0.028%
785300	Market Research Services	0.416%	0.0432%	0.028%
785400	Business Administrative Services	0.461%	0.0514%	0.028%
785410	Corporate Head Office Administration	0.461%	0.0514%	0.028%
785500	Business Management Services	0.331%	0.0460%	0.028%
786100	Employment Placement Services	0.804%	0.1204%	0.028%
786300	Secretarial Services	0.839%	0.0884%	0.028%
786411	Investigative Services	2.176%	0.3007%	0.028%
786412	Security Services	4.261%	0.5537%	0.028%
786420	Building Caretaking Services	1.199%	0.1967%	0.055%
786500	Pest Control Services	2.493%	0.3421%	0.028%
786610	Cleaning Services (Non NSW Government Schools Contract)	5.541%	0.6685%	0.083%
786620	Cleaning Services (NSW Government Schools and Sites Contracts)	11.265%	1.3248%	0.083%
786700	Contract Packing Services nec	3.297%	0.4027%	0.028%
786900	Business Services nec	0.787%	0.0971%	0.028%
811100	Central Government Administration	0.804%	0.0874%	0.028%
811200	State Government Administration	0.804%	0.0893%	0.028%
811300	Local Government Administration	2.713%	0.3471%	0.028%
812000	Justice	0.804%	0.0977%	0.028%
813000	Foreign Government Representation	0.804%	0.0977%	0.028%
820000	Defence	2.216%	0.3305%	0.083%
841000	Preschools and Kindergartens	1.917%	0.2978%	0.028%
842100	Infants and Primary Schools	0.752%	0.1233%	0.028%
842200	Secondary Education	0.771%	0.1104%	0.028%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
842300	Combined Primary and Secondary Education	0.599%	0.1136%	0.028%
842400	Special School Education	1.332%	0.1952%	0.028%
843100	Higher Education	0.478%	0.0648%	0.028%
843200	Technical and Further Education	0.643%	0.1073%	0.055%
844010	Driving Schools	0.957%	0.1338%	0.055%
844020	Other Education and Training nec	1.092%	0.1544%	0.055%
861100	Hospitals (Except Psychiatric Hospitals)	1.610%	0.2143%	0.055%
861200	Psychiatric Hospitals	1.645%	0.2535%	0.083%
861300	Nursing Homes	3.975%	0.5107%	0.028%
862100	General Practice Medical Services	0.566%	0.0770%	0.028%
862200	Specialist Medical Services	0.541%	0.0722%	0.028%
862300	Dental Services	0.565%	0.0820%	0.028%
863100	Pathology Services	1.414%	0.1748%	0.028%
863200	Optometry and Optical Dispensing	0.798%	0.1342%	0.028%
863300	Ambulance Services	1.244%	0.1715%	0.028%
863400	Community Health Centres	1.389%	0.2000%	0.028%
863500	Physiotherapy Services	0.881%	0.1181%	0.028%
863600	Chiropractic Services	1.041%	0.1590%	0.028%
863900	Other Health Services nec	1.020%	0.1482%	0.028%
864000	Veterinary Services	1.064%	0.1736%	0.028%
871000	Child Care Services	2.028%	0.3214%	0.028%
872100	Accommodation for the Aged	3.288%	0.4097%	0.028%
872200	Residential Care Services nec	3.769%	0.5731%	0.028%
872910	Home Care Services	3.760%	0.5154%	0.028%
872920	Non-Residential Care Services nec	2.504%	0.3694%	0.028%
911100	Film and Video Production	0.600%	0.1029%	0.028%
911200	Film and Video Distribution	0.558%	0.0675%	0.028%
911300	Motion Picture Exhibition	0.841%	0.1277%	0.028%
912100	Radio Services	0.445%	0.0540%	0.028%
912200	Television Services	0.362%	0.0508%	0.028%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
921000	Libraries	1.562%	0.2662%	0.028%
922000	Museums	1.477%	0.2496%	0.028%
923100	Zoological and Botanic Gardens	2.175%	0.2934%	0.055%
923900	Recreational Parks and Gardens	2.202%	0.3053%	0.121%
924110	Theatre and Orchestra Productions	2.126%	0.3783%	0.028%
924120	Other Theatre and Musical Performance	0.933%	0.1358%	0.028%
924200	Creative Arts	0.960%	0.1534%	0.028%
925100	Sound Recording Studios	0.633%	0.0899%	0.028%
925200	Performing Arts Venues	1.643%	0.2804%	0.028%
925910	Agency Services to the Arts	0.546%	0.0651%	0.028%
925920	Services to the Arts nec	1.581%	0.2535%	0.028%
931110	Horse and Dog Racing Operations	2.250%	0.3892%	0.028%
931120	Horse Racing Jockeys	\$16	\$6	n/a
931130	Horse Racing Harness Drivers	\$16	\$5	n/a
931200	Sports Grounds and Facilities nec	1.835%	0.2769%	0.028%
931911	Sports and Services to Sport nec	1.936%	0.3157%	0.028%
931912	Sports Administration Services	0.502%	0.0786%	0.028%
931920	Professional Footballers	\$167	\$65	n/a
931930	Professional Boxers	\$68	\$33	n/a
931940	Professional Wrestlers	\$68	\$33	n/a
931950	Professional Combat Sports	\$68	\$43	n/a
932100	Lotteries	0.804%	0.0872%	0.028%
932200	Casinos	1.579%	0.1946%	0.028%
932900	Gambling Services nec	0.697%	0.0719%	0.028%
933000	Other Recreation Services	2.033%	0.3363%	0.028%
951100	Video Hire Outlets	1.185%	0.1755%	0.028%
951900	Personal and Household Goods Hiring nec	2.109%	0.2825%	0.028%
952110	Laundry and Dry Cleaning Operations	4.003%	0.5291%	0.182%
952120	Self-service Laundries & Dry Cleaning Agencies	3.576%	0.4844%	0.182%
952130	Carpet Cleaners	5.725%	0.7269%	0.028%

 Table A
 NSW WorkCover Industry Classification Rates, Industry Claims Cost

 Rates and Dust Diseases Contribution

Column 1	Column 2	Column 3	Column 4	Clause (9) Column 5
Code	WIC Description	WIC Rates	ICCR1	Dust Diseases Contribution (incl. GST)
952200	Photographic Film Processing	0.926%	0.1116%	0.028%
952300	Photographic Studios	0.926%	0.1006%	0.028%
952400	Funeral Directors, Crematoria and Cemeteries	2.299%	0.3534%	0.028%
952510	Gardening Services	3.742%	0.6651%	0.028%
952520	Amenity Tree Services	6.748%	1.0202%	0.028%
952600	Hairdressing and Beauty Salons	1.400%	0.1877%	0.028%
952910	Adult Personal Services	2.066%	0.2694%	0.028%
952920	Personal Services nec	1.056%	0.1119%	0.028%
961000	Religious Organisations	1.568%	0.2102%	0.028%
962100	Business and Professional Associations	0.502%	0.0786%	0.028%
962200	Labour Associations	1.056%	0.1542%	0.028%
962900	Interest Groups nec	0.804%	0.1134%	0.028%
963100	Police Services	4.043%	0.4768%	0.028%
963200	Corrective Centres	3.526%	0.5020%	0.028%
963300	Fire Brigade and Civil Emergency Services	4.096%	0.4834%	0.182%
963400	Waste Disposal Services	4.626%	0.6619%	0.121%
970000	Private Households Employing Staff	1.000%	0.1361%	0.055%

Table B NSW WorkCover Industry Classification System

Schedule 15 Table B

(Clause 9)

Schedule 15

NSW WorkCover Industry Classification System

Notes

- 1 The following activities should *not* be considered as separate and distinct businesses (as referred to in clause 8 of Schedule 1):
 - (a) Clerical and/or Technical and/or Computer/Information Technology Support Services as defined in Subdivision 78 Business Services,
 - (b) Management Services,
 - (c) Administrative Services,
 - (d) Sales and Marketing, (including retail and wholesale trade agent),
 - (e) Head Office Activities,
 - (f) Warehousing associated with Manufacturing, Wholesaling or Retailing.

These activities are not entitled to a separate class but should be considered incidental to the employer's other activity or activities. Consequently the wages of any such workers providing these services will attract the percentage rate of the class that is appropriate to the employer's business.

- 2 In the event that an employer carries on separate and distinct businesses (as referred to in clause 8 of Schedule 1) then workers engaged in the activities listed in clause 1 (a)–(f) are to each be allocated to one of those two or more separate and distinct businesses. Any such allocation will be on the following basis:
 - (a) if such a worker is occupied wholly or predominantly in just one of the employer's separate and distinct businesses in New South Wales then the entire wages of the worker will attract the percentage rate of the class appropriate to that business,
 - (b) if such a worker is predominantly occupied in more than one of the employer's separate and distinct businesses in New South Wales then the entire wages of the worker will attract the lowest percentage rate of the classes appropriate to the various business activities in which the worker is occupied. (In the event that those two or more separate and distinct businesses each have the same percentage rate then the worker's entire wages will attract the class with the lowest number).
- 3 Where an employer carries on a business and part of that business is located interstate and/or overseas, and a worker of the employer predominantly provides Corporate Head Office services to those interstate and/or overseas businesses and the employer can provide supporting documentation to show that such services are provided to those interstate and/or overseas businesses, the entire wages of the worker will attract the percentage rate of Class 785410 Corporate Head Office Administration. Head Office activities may include policy direction, corporate planning, management accounting, internal audit, corporate promotional work, investment management, property management, share registry operation, superannuation fund administration and other activities with a similar focus. The following factors should be taken into account in determining Head Office status:
 - (a) Head Office function is undertaken by a separately identifiable group of workers;
 - (b) Functions undertaken are of a generic nature (common to the management structure of most industries); and
 - (c) Activities of the Head Office are undertaken in a manner that is mainly directed towards the employer's operations outside of New South Wales.
- 4 (1) If an employer is a member of a group, and provides services referred to in Note 1 to an employer who is also a member of the group, the premium payable by the employer is to be calculated on the following basis:
 - (a) by reference to the highest percentage rate of the classes applicable to the second employer, to whom the services are provided, or
 - (b) if the employer is able to provide supporting documentation to show that such services are mainly provided to a particular business operation of the second employer by reference to the rate for the class applicable to the business operation of the second employer.
 - (2) However, in the case where the employer is a member of a group, and provides services referred to in Note 1 to two or more other employers (who are also members of that group), the premium payable by the employer is to be calculated:
 - (a) by reference to the highest percentage rate of the classes applicable to the respective members to whom they provide services, or
 - (b) if the employer is able to provide supporting documentation to show that such services are

Table B NSW WorkCover Industry Classification System

Schedule 15

mainly provided to a particular business operation of one of the other employers in the group - by reference to the rate for the class applicable to the business operation of that other employer, or

- (c) if the employer is able to provide supporting documentation to show that such services are provided to related interstate and/or overseas entities and a worker predominantly provides such services to related interstate and/or overseas entities the entire wages of the worker will attract the percentage rate of the class applicable to the services provided to the interstate and/or overseas entities.
- 5 If an employer, who is the registered Australian Head Office or National Head Office, provides Corporate Head Office services and can provide supporting documentation to show that such services are provided to related interstate and/or overseas entities and a worker predominantly provides such services to related interstate and/or overseas entities, the entire wages of the worker will attract the percentage rate of Class 785410 Corporate Head Office Administration. Corporate Head Office activities may include policy direction, corporate planning, management accounting, internal audit, corporate promotional work, investment management, property management, share registry operation, superannuation fund administration and other activities with a similar focus. The following factors should be taken into account in determining Corporate Head Office status:
 - (a) Corporate Head Office function is undertaken by a separately identifiable group of workers;
 - (b) Functions undertaken are of a generic nature (common to the management structure of most industries); and
 - (c) Activities of the Corporate Head Office are undertaken in a manner that is mainly directed towards the employer's operations outside of New South Wales.
- 6 With reference to Note 5 an employer may make application to the WorkCover Authority for a determination that the premium of the employer, other than the registered Australian Head Office or National Head Office of the group, is to be calculated by reference to the percentage rate of Class 785410 Corporate Head Office Administration. The WorkCover Authority may only make a determination under this clause if the employer mainly provides services referred to in Note 1 to interstate and/or overseas parts of the business or related entities.
- 7 If an employer has a business that is covered by Table B's classes 612310, 612315, 612320, 612322, 612324, 612326, 612330, 931120, 931130, 931920, 931930, 931940 or 931950 (being classes that refer to a per capita rate), the employer's basic tariff premium is to be calculated, to the extent that the business relates to those classes, on the basis of the relevant numbers by which those rates are to be multiplied (for example, the number of boxing matches or taxi licence plates) rather than on the basis of wages.
- 8 In relation to the class applicable to ministers of religion (961000) note that clauses 17 and 18 of Schedule 1 to the *Workplace Injury Management and Workers Compensation Act 1998* provide special procedures by which ministers of religion may be treated as workers for the purposes of the Act.
- 9 In the case of a labour hire business more than one class may apply. The class applicable to each category of worker hired out is the class that applies to the activity most closely associated with the occupation of the worker provided by the labour hire business. The office staff of labour hire companies, group training companies or group apprenticeship schemes whose role is the placement of workers with host employers is included in Class 786100 Employment Placement Services. However, this Note does not apply to the staff of employers who provide employment placement services to their own business or to a related business and should be classified as per Notes 1-5.
- 10 In Table B 'Mfg' means 'Manufacturing'.
- 11 Manufacturing in Table B includes the industrial activities of assembly, installation, maintenance and repairing where these activities are not elsewhere classified.
- 12 'Dealing' in Table B refers to contact, interaction and transactions with other people or organisations for business purposes including the activities of commerce, trade, industry, selling and production.
- 13 In Table B 'nec' means 'Not Elsewhere Classified'.
- 14 'Predominantly', in relation to services provided by the worker of an employer, refers to the proportion of time that a worker spends in providing services which during the policy period represents or is likely to represent more than any other activities combined of the worker to the total services provided by the worker.
- 15 A 'related' business, employer or entity in Table B has the same meaning as being a related employer for grouping under Division 2A of the *Workers Compensation Act 1987*.
- 16 The WorkCover Authority may, from time to time, issue guidelines for the application of the NSW WIC System.

Insurance F	Premiums Order 2014-2015	
Table B	NSW WorkCover Industry Classification System	Schedule 15
	f Contents - agriculture, forestry and fishing	5
Subdivisi	on 01 - Agriculture	6
Subdivisi	on 02 - Services to Agriculture, Hunting and Trapping	14
Subdivisi	on 03 - Forestry and Logging	16
Subdivisi	on 04 - Commercial Fishing	
Division B -	MINING	21
Subdivisi	on 12 - Oil and Gas Extraction	21
Subdivisi	on 13 - Metal Ore Mining	21
Subdivisi	on 14 - Other Mining	25
Subdivisi	on 15 - Services to Mining	28
Division C -	MANUFACTURING	
Subdivisi	on 21 - Food, Beverage and Tobacco Manufacturing	
Subdivisi	on 22 Textile, Clothing, Footwear and Leather Manufacturing	43
Subdivisi	on 23 - Wood and Paper Product Manufacturing	52
Subdivisi	on 24 - Printing, Publishing and Recorded Media	57
Subdivisi	on 25 - Petroleum, Coal, Chemical and Associated Product Manufacturing	62
Subdivisi	on 26 - Non-metallic Mineral Product Manufacturing	75
Subdivisi	on 27 - Metal Product Manufacturing	82
Subdivisi	on 28 - Machinery and Equipment Manufacturing	95
Subdivisi	on 29 - Other Manufacturing	
DIVISION D	- ELECTRICITY, GAS AND WATER SUPPLY	118
Subdivisi	on 36 - Electricity and Gas Supply	
Subdivisi	on 37 - Water Supply, Sewerage and Drainage Services	119
DIVISION E	- CONSTRUCTION	120
Subdivisi	on 41 - General Construction	120
Subdivisi	on 42 - Construction Trade Services	124
DIVISION F	- WHOLESALE	134
Subdivisi	on 45 - Basic Material Wholesaling	134
Subdivisi	on 46 - Machinery and Motor Vehicle Wholesaling	139
Subdivisi	on 47 - Personal and Household Good Wholesaling	142
DIVISION G	- RETAIL TRADE	152
Subdivisi	on 51 - Food Retailing	152
Subdivisi	on 52 - Personal and Household Good Retailing	155
Subdivisi	on 53 - Motor Vehicle Retailing and Services	164

15

Insurance Premiums Order 2014-2015Table BNSW WorkCover Industry Classification System	Schedule
Division H - ACCOMMODATION, CAFES AND RESTAURANTS	
Subdivision 57 – Accomodation, Cafes and Restaurants	
Division I - TRANSPORT AND STORAGE	
Subdivision 61 Road Transport Subdivision 62 - Rail Transport	
Subdivision 63 - Water Transport	
Subdivision 64 - Air and Space Transport	
Subdivision 65 - Other Transport	
Subdivision 66 Services to Transport	
Subdivision 67 - Storage	
Division J - COMMUNUICATIONS SERVICES	
Subdivision 71 - Communications Services	
Division K - FINANCE AND INSURANCE	
Subdivision 73 - Finance	
Subdivision 74 - INSURANCE	
Subdivision 75 - Services to Finance and Insurance	
Division L - PROPERTY AND BUSINESS SERVICES	
Subdivision 77 - Property Services	
Subdivision 78 - Business Services	
Division M - GOVERNMENT ADMINISTRATION AND DEFENCE	
Subdivision 81 - Government Administration	-
Subdivision 82 - Defence	
Division N - EDUCATION	
Subdivision 84 - Education	
Division O - HEALTH AND COMMUNITY SERVICES	
Subdivision 86 - Health Services	
Subdivision 87 - Community Services	
Division P - CULTURAL AND RECREATIONAL SERVICES	
Subdivision 91 - Motion Picture, Radio	
Subdivision 92 - Libraries, Museums and the Arts	
Subdivision 93 - Sport and Recreation	
Division Q - PERSONAL AND OTHER SERVICES	
Subdivision 95 - Personal Services	
Subdivision 96 - Other Services	
Subdivision 97 - Private Household Employing Staff	

Table B NSW WorkCover Industry Classification System

Schedule 15

How to determine an employer's primary activity in accordance with Schedule 15 Table B NSW WorkCover Industry Classification System

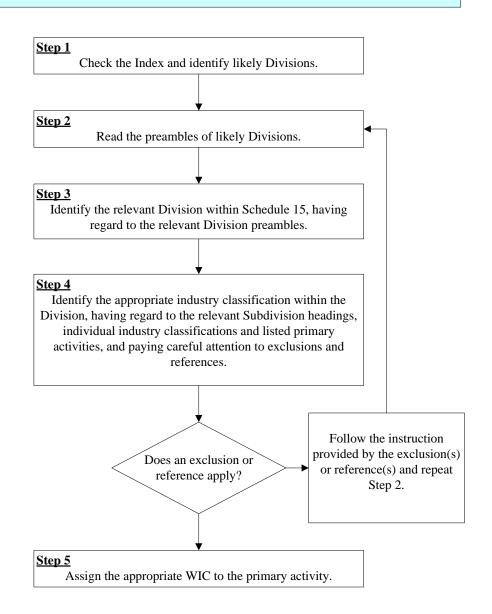


 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Division A – AGRICULTURE, FORESTRY AND FISHING

This Division includes all employers mainly engaged in 'agriculture, forestry, fishing and hunting'. The term agriculture is used here in the broad sense to include the breeding, keeping or cultivation of all kinds of animal or vegetable life except forest trees and marine life. Forestry includes afforestation, harvesting and gathering of forest products. Fishing includes the catching, gathering, breeding and cultivation of marine life from ocean, coastal and inland waters. Hunting includes the catching or taking of all types of animal wildlife on land.

Subdivision 01 - Agriculture

Column 1Column 2ClassTitle and Description

011100 Plant Nurseries

This class includes employers mainly engaged in propagating and growing ornamental plants, plants for transplanting into gardens (such as seedlings or young fruit trees) or bulbs. This class also includes employers engaged in growing turf.

Exclusions and References:

Employers mainly engaged in

(a) growing flowers for seed collection are included in Class 011200 Cut Flower and Flower Seed Growing; and

(b) growing forest nursery stock are included in Class 030300 Services to Forestry.

Primary Activities:

Bulb propagating Fruit tree nursery operation Ornamental plant growing Plant propagation Plant stock growing nec Seedling growing Turf growing Vine stock nursery operation

011200 Cut Flower and Flower Seed Growing

This class includes employers mainly engaged in growing flowers or foliage for cutting for display or growing flowers for seed collection.

Exclusions and References:

Employers mainly engaged in growing seedlings of ornamental plants (including flowers) for sale are included in Class 011100 Plant Nurseries.

Primary Activities

Display foliage growing Flower growing Seeds, flower, growing

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

011300 Vegetable Growing

This class includes employers mainly engaged in growing vegetables (except dry field peas or beans or soybeans) for human consumption.

Exclusions and References:

Employers mainly engaged in

(a) growing dry field peas or beans or soybeans are included in Class 012100 Grain Growing; and
(b) growing vegetables for fodder are included in Class 016900 Crop and Plant Growing nec.

Primary Activities:

Beans growing (except dry field beans or soybeans) Garlic growing Herbs growing nec Kumara growing Melons growing Onions growing Potato growing Seed potato growing Sugar beet growing Sweet potato (kumara) growing Tomato growing Vegetables growing (except dry field peas or beans or soybeans) Vegetable seed growing

011400 Grape Growing

This class includes employers mainly engaged in growing or sun-drying grapes.

Exclusions and References: Employers mainly engaged in (a) preserving (except sun-drying) grapes are included in Class 213000 Fruit and Vegetable Processing; and (b) manufacturing wine are included in Class 218300 Wine Mfg.

Primary Activities:

Grapes growing Grapes sun-drying Table grape growing Vineyard operation

011500 Apple and Pear Growing

This class includes employers mainly engaged in growing apples or pears. This class also includes growing other pome fruit.

Table B NSW WorkCover Industry Classification System

Primary Activities:

Apples growing Nashi pear growing Pears growing Quinces growing

011600 Stone Fruit Growing

This class includes employers mainly engaged in growing stone fruit.

Primary Activities: Apricots growing Cherries growing Nectarine growing Peach growing Plum or prune growing

011700 Kiwi Fruit Growing

This class includes employers mainly engaged in growing kiwi fruit.

Primary Activities:

Kiwi fruit growing

011900 Fruit Growing nec

This class includes employers mainly engaged in growing bananas, pineapples, citrus fruit, tree nuts and other fruit not elsewhere classified.

Primary Activities:

Almond growing Avocado growing Banana growing Berry fruit growing Cashew nut growing Chestnut growing Citrus fruit growing Coconut growing Currant, Red or Black, growing Custard apple growing Fig growing Gooseberry growing Loganberry growing Loquat growing Macadamia nut growing Mango growing Mulberry growing Olive growing

Passionfruit growing

Table B NSW WorkCover Industry Classification System

Pawpaw growing Pecan nut growing Persimmon growing Pineapple growing Raspberry growing Strawberry growing Walnut growing

012100 Grain Growing

This class includes employers mainly engaged in growing cereal or coarse grains or other cereal crops. This class also includes employers engaged in growing oilseeds, peanuts, lupins, dry field peas or beans.

Exclusions and References:

Employers mainly engaged in growing cereal grains combined with farming of sheep or beef cattle are included in Class 012200 Combined Grain Growing and Sheep Farming and Beef Cattle Farming.

Primary Activities:

Barley growing Cereal grain growing Coarse grain growing Dry field pea or field bean growing Grain seed growing Lupin growing Maize growing Millet growing (except broom millet) Oat growing Oilseed growing nec Peanut growing Rice growing Safflower growing Sorghum growing (except forage sorghum) Soybean growing Sunflower growing Wheat growing

012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming

This class includes employers mainly engaged in growing cereal grains mixed with sheep farming or cereal grains mixed with beef cattle farming. This class applies where the wages paid in either one of these activities do not exceed 80% of the total wages paid by the employer.

Primary Activities:

Beef cattle farming and cereal grain growing Cereal grain growing and sheep or beef cattle farming

Prime lamb raising and cereal grain growing

Sheep farming and cereal grain growing

Table B NSW WorkCover Industry Classification System

Schedule 15

012300 Sheep-Beef Cattle Farming

This class includes employers mainly engaged in farming both sheep and beef cattle. This class applies where the wages paid in either one of these activities do not exceed 80% of the total wages paid by the employer.

Exclusions and References:

Employers mainly engaged in

(a) mixed grain-sheep or grain-beef cattle farming are included in Class 012200
Combined Grain Growing, Sheep Farming and Beef Cattle Farming;
(b) farming sheep are included in Class 012400 Sheep Farming;
(c) farming beef cattle are included in Class 012510 Beef Cattle Farming; and
(d) operating beef cattle feedlots are included in Class 012520 Beef Cattle Feedlots.

Primary Activities:

Beef cattle and sheep farming Sheep and beef cattle farming

012400 Sheep Farming

This class includes employers mainly engaged in farming sheep. This class also includes raising sheep for milk.

Exclusions and References:

Employers mainly engaged in

(a) mixed grain-sheep are included in Class 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming; and
(b) mixed sheep-beef cattle farming are included in Class 012300 Sheep-Beef Cattle Farming.

Primary Activities:

Prime lamb raising Raw sheep milk production Sheep farming Wool growing

012510 Beef Cattle Farming

This class includes employers mainly engaged in farming beef cattle on open pasture.

Exclusions and References:

Employers mainly engaged in
(a) mixed grain-beef cattle farming are included in Class 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming;
(b) mixed sheep-beef cattle farming in Class 012300 Sheep-Beef Cattle Farming; and
(c) operating beef cattle feedlots are included in Class 012520 Beef Cattle Feedlots.

Primary Activities:

Beef cattle farming, grazing Buffalo, domesticated, grazing

Table B NSW WorkCover Industry Classification System

Schedule 15

012520 Beef Cattle Feedlots

This class includes employers mainly engaged in operating beef cattle feedlots where cattle are kept confined in a yard area with watering and feeding facilities.

Exclusions and References:

Employers mainly engaged in

(a) mixed grain-beef cattle farming are included in Class 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming;
(b) mixed sheep-beef cattle farming in Class 012300 Sheep-Beef Cattle Farming; and
(c) beef cattle farming on open pasture is included in Class 012510 Beef Cattle Farming.

Primary Activities:

Beef cattle feedlots

013000 Dairy Cattle Farming

This class includes employers mainly engaged in farming dairy cattle.

Primary Activities:

Dairy cattle farming Dairy operation Raw cattle milk production

014100 Poultry Farming (Meat)

This class includes employers mainly engaged in raising poultry for production of meat or in hatching meat breed chicks. This class also includes the raising of game birds for meat or in hatching game birds for raising for meat.

Primary Activities:

Chicken farming (for meat) Duck farming Game bird farming Goose farming Ostrich farming Poultry farming (for meat) Poultry hatchery operation (meat breeds) Turkey farming

014200 Poultry Farming (Eggs)

This class includes employers mainly engaged in farming poultry for production of eggs or in hatching egg breed chicks.

Primary Activities:

Egg farm operation Poultry farming (for eggs) Poultry hatchery operation (egg breeds)

Table B NSW WorkCover Industry Classification System

015100 Pig Farming

This class includes employers mainly engaged in farming pigs.

Primary Activities:

Pig farming Pig raising

015200 Horse Farming

This class includes employers mainly engaged in horse farming.

Primary Activities:

Horse breeding Stud farm operation (horses)

015300 Deer Farming

This class includes employers mainly engaged in farming deer.

Primary Activities:

Deer breeding Deer farming for venison Deer velvet production

015900 Other Livestock Farming nec

This class includes employers mainly engaged in raising or breeding farm or domestic animals not elsewhere classified.

Exclusions and References: Employers mainly engaged in farming aquatic animals are included in Class 042000 Aquaculture.

Primary Activities:

Beekeeping Bird breeding (except poultry or game birds) Cat breeding Crocodile farming Dairy goat farming Dog breeding Fur skin animals farming Goat farming Livestock raising nec Pet breeding Rabbit farming Snake farming Worm farming

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

016100 Sugar Cane Growing

This class includes employers mainly engaged in growing sugar cane.

Primary Activities:

Sugar cane growing

016200 Cotton Growing

This class includes employers mainly engaged in growing cotton.

Primary Activities:

Cotton growing

016900 Other Crop and Plant Growing nec

This class includes employers mainly engaged in crops and growing plants not elsewhere classified.

Primary Activities:

Arrowroot growing Bamboo growing Broom millet growing Chicory growing Coffee growing Drug plants growing Flax growing Fodder growing Forage sorghum growing Ginger growing Hay growing Hops growing Jute growing Lavender growing Lucerne growing Mushroom growing Mustard growing Pasture seed growing Ramie growing Seed growing nec Silage production Sudan grass growing Tea Growing Tea tree Growing Tobacco farming Vegetable growing (for fodder)

OFFICIAL NOTICES

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Schedule 15

Subdivision 02 - Services to Agriculture, Hunting and Trapping

Column 1	Column 2
Class	Title and Description

021100 Cotton Ginning

This class includes employers mainly engaged in ginning cotton.

Primary Activities:

Cotton ginning

021200 Shearing Services

This class includes employers mainly engaged in providing shearing services for sheep, goats and other livestock raised mainly for their hair.

Primary Activities:

Goat shearing Sheep shearing

021300 Aerial Agricultural Services

This class includes employers mainly engaged in providing aerial seeding, crop or pasture dusting or spraying services or aerial mustering services.

Primary Activities:

Aerial crop spraying or dusting Aerial fertiliser spreading Aerial mustering Aerial pasture spraying or dusting Aerial pest control or baiting Aerial seeding service Aerial topdressing

021910 Services to Livestock Farming nec

This class includes employers mainly engaged in providing services related to the raising and farming of beef and dairy cattle, sheep and other livestock.

Primary Activities:

Agistment service Livestock dipping Livestock drafting and droving Mulesing Livestock pest control services Services to livestock farming nec

021920 Services to Crop Farming nec

This class includes employers mainly engaged in providing services to cereal grain farming, cotton growing and other crop, pasture and turf farming.

Table B NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Crop harvesting Farm irrigation service Fertiliser spreading (except aerial) Hay baling or pressing Lighting for aerial crop spraying Pest and weed control for crop and pasture growing (except aerial) Seed cleaning or grading Services to crop and pasture farming nec

021930 Services to Fruit and Vegetable Growing nec

This class includes employers mainly engaged in providing services to fruit, vegetable growing and plant nurseries.

Primary Activities:

Fruit picking Horticultural services nec Pest and weed control for fruit, vegetable, flower and plant nurseries (non aerial) Services to fruit and vegetable growing nec Vegetable picking

021940 Agricultural Land Clearing and Fencing Services

This class includes employers mainly engaged in providing agricultural land clearing, fencing and related services not elsewhere classified.

Exclusions and References:

Employers mainly engaged in levelling or clearing building construction sites are included in 421020 Site Preparation Services.

Primary Activities:

Fencing, agricultural Land clearing, agricultural

021950 Other Services to Agriculture nec

This class includes employers mainly engaged in providing specialist technical and professional services to agriculture not elsewhere classified.

Exclusions and References:

Employers mainly engaged in wool broking, including reclassing or bulk classing as an incidental activity, are included in Class 451100 Wool Wholesaling

Primary Activities: Artificial insemination services Chicken sexing and debeaking Crop breeding Dairy herd testing Professional and technical services to agriculture nec

Table B NSW WorkCover Industry Classification System

Schedule 15

Wool classing (including reclassing or bulk classing)

021960 Pet Boarding and Kennels nec

This class includes employers mainly engaged in providing care and boarding services for domestic pets such as cats and dogs.

Exclusions and References:

Employers mainly engaged in providing agistment or boarding services for horses should be included in Class 021910 Services to Livestock Farming nec.

Primary Activities:

Domestic pet boarding services Dog kennels Catteries

022000 Hunting and Trapping

This class includes employers mainly engaged in hunting, trapping or taking animals, birds or reptiles in the wild for commercial, population control or pest control purposes.

Primary Activities:

Bird trapping Buffalo hunting Crocodile hunting Culling of wild animals Dingo hunting or trapping Fur skin animal hunting or trapping Kangaroo hunting Mutton bird catching Possum hunting and trapping Rabbit hunting or trapping Snake catching

Subdivision 03 - Forestry and Logging

Column 1Column 2ClassTitle and Description

030100 Forestry

This class includes employers mainly engaged in growing standing timber both in native forests or in plantations or in timber tracts.

Primary Activities:

Forestry

Table B NSW WorkCover Industry Classification System

030210 Softwood Timber Plantation Logging

This class includes employers mainly engaged in felling softwood timber trees in plantations using fully mechanised equipment.

Primary Activities:

Logging, softwood timber plantation

030220 Hardwood and Other Timber Logging

This class includes employers mainly engaged in felling hardwood and other timber trees in natural forests, using mechanised or manually-operated equipment, or other logging methods. It also includes cutting and shaping trees for rough-hewn products such as mine timbers, posts and railway sleepers, etc or in cutting trees and scrub for firewood.

Exclusions and References:

Employers engaged in harvesting or logging softwood plantation timber are included in Class 030210 Softwood Timber Plantation Logging.

Primary Activities:

Firewood cutting (forest) Logging hardwood timber Mine timbers hewing (forest) Pole hewing (forest) Posts shaping (forest) Pulpwood cutting (forest or bush) Railway sleepers hewing (forest) Rough shaping of forest timber Timber hewing (forest) Tree cutting or felling, natural forests

030300 Services to Forestry

This class includes employers mainly engaged in providing services such as forest reafforestation, conservation or plantation maintenance on a fee or contract basis. This class also includes employers mainly engaged in operating forest nurseries and employers mainly engaged in gathering other forest products or in distilling of eucalyptus oil in the forest.

Exclusions and References:

- a) Employers mainly engaged in tree lopping or tree surgery are included in Class 952520 Amenity Tree Services; and
- b) Distilling of eucalyptus oil (not in the forest) or tea tree oil are included in Class 254900 Other Chemical Product mfg nec

Primary Activities:

Bush regeneration service Eucalyptus oil distilling (forest) Forest conservation service Forest nursery operation or service Forest planting Forest products gathering

Schedule 15

Insurance Premiums Order 2014-2015 Table B NSW WorkCover Industry Classification System Pine cone collecting Pest control service (forestry; except aerial or wild animal control) Reafforestation service Resin gathering Revegetation service Sphagnum moss gathering Timber plantation maintenance Timber tract maintenance Tree pruning (forest) Tree thinning (forest)

Subdivision 04 - Commercial Fishing

Column 1	Column 2
Class	Title and Description

041100 Rock Lobster Fishing

This class includes employers mainly engaged in catching rock lobsters from ocean or coastal waters.

Exclusions and References:

Employers mainly engaged in (a) operating vessels used only in processing rock lobsters are included in Class 217300 Seafood Processing; and (b) wholesaling fresh or frozen rock lobsters are included in Class 471400 Fish Wholesaling.

Primary Activities:

Crayfish, saltwater, fishing Rock lobster fishing Rock lobster fishing and processing (aboard vessel at sea)

041200 Prawn Fishing

This class includes employers mainly engaged in catching prawns from ocean or coastal waters.

Exclusions and References:
Employers mainly engaged in
(a) operating vessels used only in processing prawns are included in Class 217300
Seafood Processing; and
(b) wholesaling fresh or frozen prawns are included in Class 471400 Fish Wholesaling.

Primary Activities: Prawn fishing Prawn fishing and processing (aboard vessel at sea)

Schedule 15

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

041300 Finfish Trawling

This class includes employers mainly engaged in trawling for finfish in ocean or coastal waters.

Exclusions and References:

Employers mainly engaged in

(a) operating vessels used only in processing finfish are included in Class 217300 Seafood Processing; and

(b) wholesaling fresh or frozen finfish are included in Class 471400 Fish Wholesaling.

Primary Activities:

Finfish trawling

041400 Squid Jigging

This class includes employers mainly engaged in catching squid using jigs (multiple spikes spreading radially from a shaft) from ocean or coastal waters.

Primary Activities:

Squid jigging

041500 Line Fishing

This class includes employers mainly engaged in line fishing from ocean or coastal waters.

Primary Activities:

Line fishing

041900 Marine Fishing nec

This class includes employers mainly engaged in ocean or coastal water (including estuarine) fishing not elsewhere classified or in other types of marine life gathering.

Exclusions and References:

Employers mainly engaged in operating vessels used mainly in processing fish or fishery products not elsewhere classified are included in Class 217300 Seafood Processing.

Primary Activities:

Abalone fishing Marine water fishery products gathering Oyster fishing (except from cultivated oyster beds) Pearling (except pearl oyster farming) Seaweed (algae) harvesting Turtle hunting

Table B NSW WorkCover Industry Classification System

042000 Aquaculture

This class includes employers mainly engaged in farming of fish, crustaceans or molluscs. This class also includes employers mainly engaged in commercial inland or freshwater fishing.

Primary Activities:

Crustacean breeding or farming

Fish breeding or farming

Fish hatchery operation Fishing (freshwater)

Molluscs breeding or farming

Oyster farming

Prawn farming

Pearl oyster farming

Salmon farming

Trout farming

Yabbie fishing or farming

Table B NSW WorkCover Industry Classification System

Schedule 15

Division B - MINING

The scope of the Mining Division includes all employers mainly engaged in 'mining', in exploration for minerals, and in the provision of a wide variety of services to mining and mineral exploration, as well as mining projects under development. The term 'mining' is used in the broad sense to include the extraction of minerals occurring naturally as solids such as coal and ores, liquids such as crude petroleum, or gases such as natural gas. Extraction of minerals is undertaken by such processes as underground or open cut mining, dredging, quarrying, the operation of wells or evaporation pans, or by recovery from ore dumps or tailings, and all supplementary activities aimed at preparing the crude materials for marketing. Activities include milling, dressing and beneficiation of ores, screening, washing and flotation. These activities are generally carried out at or near mine sites as an integral part of mining operations. Natural gas absorption, purifying and similar treatment plants are also included in this Division. The Mining Division excludes employers engaged in refining or smelting of minerals or ores (other than the preliminary smelting of gold), or in the manufacture of such products of mineral origin as coke or cement. Note that all NSW employers undertaking coal mining are required by the Coal Industry Act 2001 to obtain workers compensation insurance with Coal Mines Insurances Pty Ltd.

Subdivision 12 - Oil and Gas Extraction		
Column 1	Column 2	
Class	Title and Description	

120000 Oil and Gas Extraction

This class includes employers mainly engaged in producing crude oil, natural gas or condensate, and in treating these products on site to produce liquified or purified forms of oil and gas.

Exclusions and References:

Employers mainly engaged in the recovery of liquefied hydrocarbons in conjunction with petroleum refining or gas separation not in conjunction with well operation are included in Class 251000 Petroleum Refining.

Primary Activities:

Gas, natural extraction Liquefied natural gas production at wellhead Liquefied petroleum gas production (not at refineries) Natural gas separation at the wellhead Oil shale mining

Subdivision 13 - Metal Ore Mining

Column 1	Column 2
Class	Title and Description

131100 Iron Ore Mining

This class includes employers mainly engaged in mining iron ore or iron sands.

Primary Activities:

Iron ore dressing or beneficiating Iron ore mining Iron sands mining

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

131200 Copper Ore Mining—Underground

This class includes employers mainly engaged in underground mining of copper ore.

Exclusions and References:

Employers mainly engaged in custom smelting or refining of copper are included in Class 272300 *Copper, Silver, Lead and Zinc Smelting, Refining.*

Primary Activities:

Copper ore leaching Copper ore mining, underground Electro won copper production

131300 Copper Ore Mining—Surface

This class includes employers mainly engaged in open-cut mining of copper ore.

Exclusions and References:

Employers mainly engaged in custom smelting or refining of copper are included in Class 272300 *Copper, Silver, Lead and Zinc Smelting, Refining.*

Primary Activities:

Copper ore leaching Copper ore mining, surface Electro won copper production

131410 Gold Ore Mining—Underground

This class includes employers mainly engaged in underground mining of gold ores and in beneficiating ore or in the preliminary extraction of gold from ore mined by the same employer by smelting or by extraction of gold from a liquor.

Exclusions and References:

Employers mainly engaged in custom smelting or refining of gold are included in Class 272900 Basic Non-Ferrous Metal Manufacturing nec.

Primary Activities:

Gold bullion production from underground mines

Gold mining from underground mines

Gold ores roasting and flotation extraction including metallurgical hydro-extraction from underground mines

131420 Gold Ore Mining—Surface

This class includes employers mainly engaged in alluvial or open-cut mining of gold ores and in beneficiating ore or in the preliminary extraction of gold from ore mined by the same employer by smelting or by extraction of gold from a liquor.

Exclusions and References:

Employers mainly engaged in custom smelting or refining of gold are included in Class 272900 Basic Non-Ferrous Metal Manufacturing nec.

 Table B
 NSW WorkCover Industry Classification System

Primary Activities:

Alluvial gold mining Eluvial gold mining Gold bullion production from surface mining operations Gold dredging Gold mining, surface or open-cut mines Gold ores roasting and flotation extraction including metallurgical hydro-extraction from surface mining operations Gold washing or sluicing Reworking of mullock heaps or tailings for gold

131500 Mineral Sand Mining

This class includes employers mainly engaged in mining mineral sands (except iron sands).

Primary Activities:

Ilmenite sand mining Leucoxene sand mining Mineral sands mining Monazite sand mining Rutile sand mining Synthetic rutile production Zircon sand mining

131610 Nickel Ore Mining—Underground

This class includes employers mainly engaged in underground mining of nickel ores.

Primary Activities:

Nickel ore mining, underground

131620 Nickel Ore Mining—Surface

This class includes employers mainly engaged in open-cut mining of nickel ores.

Primary Activities:

Nickel ore mining, surface

131710 Silver-Lead-Zinc Ore Mining—Underground

This class includes employers mainly engaged in underground mining ores of silver, lead or zinc.

Exclusions and References:

Employers mainly engaged in roasting of sulphide concentrate or in smelting or refining of silver, lead or zinc are included in Class 272300 Copper, Silver, Lead and Zinc Smelting, Refining.

Schedule 15

1571

Table B NSW WorkCover Industry Classification System

Primary Activities:

Lead ore mining, underground Silver-lead-zinc ore mining, underground Silver ore mining, underground Zinc ore mining, underground

131720 Silver-Lead-Zinc Ore Mining—Surface

This class includes employers mainly engaged in open-cut mining ores of silver, lead or zinc.

Exclusions and References:

Employers mainly engaged in roasting of sulphide concentrate or in smelting or refining of silver, lead or zinc are included in Class 2723 Copper, Silver, Lead and Zinc Smelting, Refining.

Primary Activities:

Lead ore mining, surface Silver-lead-zinc ore mining, surface Silver ore mining, surface Zinc ore mining, surface

131910 Other Metal Ore Mining nec—Underground

This class includes employers mainly engaged in underground mining of metallic mineral ores not elsewhere classified.

Primary Activities:

Antimony ore mining, underground Beryllium ore mining, underground Bismuth ore mining, underground Iron pyrite mining, underground Manganese ore mining, underground Metallic ore mining nec, underground Molybdenite mining, underground Platinum group metals mining, underground Tantalite mining, underground Tin ore mining, underground Tungsten ore mining, underground Uranium ore mining, underground

131920 Other Metal Ore Mining nec—Surface

This class includes employers mainly engaged in open-cut mining of metallic mineral ores not elsewhere classified.

Primary Activities:

Aluminium ore mining, surface Antimony ore mining, surface Bauxite mining, surface Beryllium ore mining, surface

Table B	NSW WorkCover Industry Classification System	Schedule 15
	Bismuth ore mining, surface	
	Iron pyrite mining, surface	
	Manganese ore mining, surface	
	Metallic ore mining nec, surface	
	Molybdenite mining, surface	
	Platinum group metals mining, surface	
	Tantalite mining, surface	
	Tin ore mining, surface	
	Tungsten ore mining, surface	
	Uranium ore mining, surface	

Subdivision 14 - Other Mining Column 1 Column 2

Class Title and Description

141100 Gravel and Sand Quarrying

This class includes employers mainly engaged in quarrying, washing or screening of sand or natural gravel.

Exclusions and References:

Employers mainly engaged in

(a) quarrying, crushing or screening crushed or broken stone are included in Class 141900 Construction Material Mining nec; and

(b) quarrying silica for industrial purposes are included in Class 142020 Other Mining nec—Surface.

Primary Activities:

Pebbles quarrying

River gravel quarrying, washing or screening

Rocks, ornamental, gathering

Sand quarrying, washing or screening

141900 Construction Material Mining nec

This class includes employers mainly engaged in quarrying, crushing or screening crushed or broken stone or in quarrying dimension stone or construction materials not elsewhere classified. This class also includes the quarrying of clay, marble, granite, limestone, slate or dolomite for use as a manufacturing input.

Exclusions and References:

Employers mainly engaged in

(a) quarrying river gravel are included in Class 141100 Gravel and Sand Quarrying;

(b) manufacturing within the same employer non-metallic mineral products (such as bricks, glass, cement, slate paving, cut and polished ornamental stone) are included in the appropriate classes of Division C Manufacturing; and

(c) incidental quarrying of earth, soil or filling carried out by the contractor at construction site is primary to the appropriate class in Division E Construction.

Primary Activities:

Table B NSW WorkCover Industry Classification System

Aggregate quarrying Bentonite quarrying Blue metal stone quarrying Brick shale quarrying Building stone quarrying Cement clay quarrying Chalk quarrying Clay quarrying Construction materials crushing or screening Dimension stone quarrying Earth, soil or filling quarrying Fuller's earth quarrying Granite quarrying Limestone quarrying Marble quarrying Road fill quarrying Sandstone quarrying Slate quarrying Stone quarrying Tile clay quarrying

142010 Other Mining nec—Underground

This class includes employers mainly engaged in underground mining of minerals not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) refining of salt are included in Class 217900 Food Mfg nec;

(b) manufacturing synthetic gemstones are included in Class 264020 Non-Metallic Mineral Product Mfg nec;

(c) gemstone cutting are included in Class 294100 Jewellery and Silverware Mfg; and (d) all NSW employers undertaking coal mining are required by the Coal Industry Act 2001 to obtain workers compensation insurance with Coal Mines Insurances Pty Ltd.

Primary Activities:

Abrasives mining, underground Alabaster mining, underground Alum mining, underground Alunite mining, underground Barite mining, underground Chrysoprase mining, underground Diamond mining, underground Diatomite mining, underground Fluorspar mining, underground Gemstone mining, underground Glauconite mining, underground

 Table B
 NSW WorkCover Industry Classification System

Gypsum mining, underground

Jade mining, underground

Kyanite mining, underground

Lithium minerals mining, underground

Magnesite mining, underground

Mica mining, underground

Mineral pigments mining nec, underground

Opal mining, underground

Phosphate rock mining, underground

Silica mining (for industrial purposes), underground

Vermiculite mining, underground

Zeolite mining, underground

142020 Other Mining nec—Surface

This class includes employers mainly engaged in open-cut mining or quarrying of minerals not elsewhere classified.

Exclusions and References:
Employers mainly engaged in
(a) refining of salt are included in Class 217900 Food Mfg nec;
(b) manufacturing synthetic gemstones are included in Class 264020 Non-Metallic Mineral Product Mfg nec;
(c) gemstone cutting are included in Class 294100 Jewellery and Silverware Mfg; and
(d) all NSW employers undertaking coal mining are required by the Coal Industry Act

2001 to obtain workers compensation insurance with Coal Mines Insurances Pty Ltd.

Primary Activities:

Abrasives mining, surface Alabaster mining, surface Alum mining, surface Alunite mining, surface Barite mining, surface Chrysoprase mining, surface Diamond mining, surface Diatomite mining, surface Felspar quarrying, surface Flint quarrying, surface Fluorspar mining, surface Gemstone mining, surface Glauconite mining, surface Graphite mining, surface Green sand mining, surface Gypsum mining, surface Jade mining, surface Kyanite mining, surface Lithium minerals mining, surface Magnesite mining, surface

Page 27

Insurance Pr	remiums Order 2014-2015		
Table B	NSW WorkCover Industry Classification System		
	Mica mining, surface		
	Mineral pigments mining nec, surface		
	Opal mining, surface		
	Peat, cutting		
	Phosphate rock mining, surface		
	Quartz quarrying nec		
	Salt harvesting		
	Silica mining (for industrial purposes), surface		
	Talc quarrying		
	Vermiculite mining, surface		
	Zeolite mining, surface		
Subdivision 15 - Services to Mining			

Column 1	1 Column 2
lass	Title and Description

151100 Petroleum Exploration (Own Account)

This class includes employers mainly engaged in exploring for crude petroleum and natural gas on their own account.

Exclusions and References:

Employers mainly engaged in undertaking general exploration contracts for petroleum or natural gas are included in Class 151200 Petroleum Exploration Services.

Primary Activities:

Own account exploration for petroleum and natural gas

151200 Petroleum Exploration Services

This class includes employers mainly engaged in undertaking general exploration contracts for petroleum or natural gas.

Primary Activities:

Natural gas exploration on contract Petroleum exploration on contract

151300 Mineral Exploration (Own Account)

This class includes employers mainly engaged in exploring for minerals (except for crude petroleum or natural gas) on their own account.

Exclusions and References:

Employers mainly engaged in undertaking general exploration contracts for particular minerals or in providing related drilling services are included in Class 151400 Mineral Exploration Services.

Primary Activities:

Own account exploration for minerals

Table B NSW WorkCover Industry Classification System

151400 Mineral Exploration Services

This class includes employers mainly engaged in undertaking general exploration contracts for particular minerals on a contract or fee basis.

Primary Activities:

Mineral exploration on contract

152000 Other Mining Services

This class includes employers mainly engaged in carrying out only part of a mining operation on a fee or contract basis and includes the removal of overburden. This class also includes employers engaged in providing specialist oilfield services.

Exclusions and References:

Employers mainly engaged in

(a) carrying out an entire mining operation are classified according to the deposit type;

(b) providing geological or geophysical surveying services on a contract or fee basis are included in Class 782200 Surveying Services; and

(c) providing ore testing, assaying or similar laboratory type services on a contract or fee basis are included in Class 782900 Technical Services nec.

Primary Activities:

Contract mining services Drilling and/or blasting services to mines and quarries Mine site preparation Oil and gas field services nec Removal of overburden

30 May 2014

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Division C - MANUFACTURING

This Division includes all employers mainly engaged in manufacturing. In a broad sense manufacturing relates to the physical or chemical transformation of materials or components into new products, whether the work is performed by power-driven machines or by hand. In general the manufacture of parts or components is a primary activity of the same class as the manufacture of the finished product except where the manufacture of parts or components is specifically shown as a primary activity of another class. Manufacturing also includes the industrial activities of assembly, installation, maintenance and repairing where these activities are not elsewhere classified.

	,	0	0
Column 1	Column 2		
Class	Title and Description		

211110 Abattoirs

This class includes employers mainly engaged in slaughtering and boning animals (except poultry).

Exclusions and References:

Employers mainly engaged in slaughtering poultry are included in Class 211210 Poultry Abattoirs.

Primary Activities:

Abattoir operation (except poultry abattoir operation)

211120 Meat Packing and Freezing

This class includes employers mainly engaged in boning, freezing or packing fresh meat (except poultry), but does not include employers undertaking any slaughtering of animals.

Exclusions and References:

Employers engaged in

(a) slaughtering animals (other than poultry) are included in Class 211110 Abattoirs;

(b) packing or freezing poultry meat are included in Class 211220 Poultry Meat Processing; and (a) retailing fresh meat and butchers' shop operation are included in Class 51210

(c) retailing fresh meat and butchers' shop operation are included in Class 512100 Fresh Meat, Fish and Poultry Retailing.

Primary Activities:

Animal meat packing and freezing (except poultry)

Beefburgers, frozen, mfg (except precooked)

Frozen meat mfg (except poultry)

Meat packing, fresh (except poultry)

211130 Meat Processing

This class includes employers mainly engaged in preserving, dehydrating and canning meat (except bacon or ham), but does not include employers undertaking any slaughtering of animals. This class also includes manufacturing meals from abattoir by-products (except from products of poultry slaughtering).

 Table B
 NSW WorkCover Industry Classification System

Exclusions and References:

Employers mainly engaged in

(a) slaughtering animals (other than poultry) are included in Class 211110 Abattoirs;

(b) manufacturing or canning bacon or ham are included in Class 211300 Bacon, Ham and Smallgoods Mfg; and

(c) retailing processed meat products are included in the appropriate class in Subdivision 51 Food Retailing.

Primary Activities:

Meat, canned, mfg (except bacon or ham) Meat, dehydrated, mfg (except poultry)

Meat extracts or essences mfg

Meat mfg (except bacon, ham or uncanned poultry)

Meat or bone meal mfg (except fish, poultry or whale meal)

211140 Animal By-product Processing nec

This class includes employers mainly engaged in rendering lard or tallow and processing animal by-products for use in other manufacturing processes, not elsewhere classified.

Exclusions and References:

Employers mainly engaged in manufacturing (a) refined animal oils or fats are included in Class 214000 Oil and Fat Mfg; and (b) musical instrument strings or surgical sutures from animal gut are included in Class 294900 Manufacturing nec.

Primary Activities:

Animal oils or fats, unrefined, mfg Boiling down works Bungs, caps or weasands, mfg Gut materials, hand or machine split, mfg (for further processing) Rendering lard and/or tallow Sausage casing, mfg

211210 Poultry Abattoirs

This class includes employers mainly engaged in slaughtering poultry and game birds.

Exclusions and References:

Employers mainly engaged in

(a) dressing, freezing, packing or canning poultry are included in Class 211220 Poultry Meat Processing; and

(b) manufacturing poultry based smallgoods are included in Class 211300 Bacon, Ham and Smallgood Mfg.

Primary Activities:

Abattoir operation (poultry) Game bird (eg pheasant, quail) slaughtering

211220 Poultry Meat Processing

1579

Table B NSW WorkCover Industry Classification System

Schedule 15

This class includes employers mainly engaged in dressing, freezing or packing poultry and game birds where no slaughtering is undertaken.

Exclusions and References:

Employers engaged in

(a) slaughtering poultry are included in Class 211210 Poultry Abattoirs; and
(b) manufacturing poultry based smallgoods are included in Class 211300 Bacon, Ham and Smallgood Mfg.

Primary Activities:

Croquettes mfg (from poultry meat) Frozen poultry mfg Meals, poultry offal, mfg Poultry meat mfg Poultry packing

211300 Bacon, Ham and Smallgood Manufacturing

This class includes employers mainly engaged in manufacturing bacon or ham (including canned bacon or ham), smallgoods, or prepared meat (all meat, including beef) products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) rendering lard are included in Class 211140 Animal By-product Processing;

(b) refining lard are included in Class 214000 Oil and Fat Mfg; and

(c) manufacturing meat paste (including ham paste) are included in Class 217900 Food Manufacturing nec.

Primary Activities:

Bacon mfg Corned meat mfg (except canned) Croquettes mfg nec Ham, canned, cooked green or smoked, mfg Hamburgers, precooked, mfg Meat, cooked, mfg (except poultry) Meat specialities mfg nec Pate mfg (except fish) Poultry-based smallgoods mfg Sausages mfg (except canned) Smallgoods mfg

212100 Milk and Cream Processing

This class includes employers mainly engaged in grading, filtering, chilling fresh liquid whole milk or cream, or manufacturing, bottling or cartoning pasteurised liquid whole milk, flavoured liquid whole or skim milk, liquid skim milk, liquid standardised milk, cream, sour cream, cultured buttermilk or yoghurt.

Exclusions and References:

Table B NSW WorkCover Industry Classification System

Schedule 15

Employers mainly engaged in manufacturing or canning condensed, concentrated or evaporated skim milk, cream or buttermilk, are included in Class 212900 Dairy Product Mfg nec.

Primary Activities:

Buttermilk, cultured, mfg

Cream, pasteurised, mfg (except canned)

Flavoured liquid whole or skim milk mfg

Milk, processed liquid, mfg (except condensed, concentrated or evaporated milk, or liquid buttermilk) Milk receival or distribution depot operation

Skim milk, liquid, mfg

Sour cream mfg

Standardised liquid milk mfg

Yoghurt mfg

212200 Ice Cream Manufacturing

This class includes employers mainly engaged in manufacturing ice cream or frozen confectionery.

Exclusions and References:

Employers mainly engaged in manufacturing ice cream mixes or milk based soft serve mixes are included in Class 212900 Dairy Product Mfg nec.

Primary Activities:

Confections, frozen, mfg Ice cream mfg Milk ices mfg Water ices or fruit ices, frozen, mfg

212900 Dairy Product Manufacturing nec

This class includes employers mainly engaged in manufacturing butter, cheese, condensed, concentrated or evaporated milk, milk powder, and dairy products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) processing liquid milk and cream are included in Class 212100 Milk and Cream Processing; and
(b) manufacturing ice cream and frozen confections are included in Class 212200 Ice Cream Mfg.

Primary Activities:

Anhydrous milkfat mfg (butteroil) Baby foods, milk based, mfg (in powder form) Butter mfg (except cocoa butter) Buttermilk mfg (except cultured) Casein mfg (except hardened) Cheese mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Cream, canned, mfg
Health beverages, infants' or invalids' milk based, mfg (in powder form)
Ice cream mix, liquid or dried, mfg
Lactose mfg
Malt extract mfg
Malted milk powder mfg
Milk and coffee mixtures, condensed or concentrated, mfg
Milk based mixes mfg (for soft serves or thick shakes)
Milk, condensed or evaporated, mfg
Milk or cream, liquid, canning
Milk powder mfg
Milk products mfg nec
Skim milk based stock feed, dried protein enriched, mfg
Skim milk, dried, mfg
Whey or whey powder mfg

213000 Fruit and Vegetable Processing

This class includes employers mainly engaged in manufacturing canned, bottled, preserved, quick frozen or dried (except sun-dried) fruit and vegetable products. It includes dehydrated vegetable products, soups, sauces, pickles, and mixed meat and vegetable or cereal products.

Exclusions and References:

Employers mainly engaged in

(a) sun-drying fruit are included in the appropriate class or classes of the fruit being sundried in Subdivision01Agriculture;

(b) manufacturing Worcestershire sauce or potato crisps or similar snack foods are included in Class 217900 Food Mfg nec;

(c) manufacturing, canning, bottling or cartoning fruit juices or fruit juice drinks of less than single strength are included in Class 218100 Soft Drink, Cordial and Syrup Mfg;
(d) manufacturing wine vinegar are included in Class 218300 Wine Mfg; and

(e) packing fresh fruit are included in Class 471500 Fruit and Vegetable Wholesaling.

Primary Activities:

Baby foods, canned or bottled, mfg (except milk based) Baked beans mfg Candied or preserved peel mfg Chutneys or relishes mfg Coconut, desiccated, mfg Dehydrated or evaporated fruit mfg (except sun-dried) Fruit canning or bottling Fruit drying (except sun-drying) Fruit, frozen, mfg Fruit, frozen, mfg Fruit juices, single strength or concentrated, mfg Fruit salad mfg Health, invalid or baby foods mfg (cereal based) Jam mfg (including conserves, jellies or fruit spreads)

- Table B
 NSW WorkCover Industry Classification System
 - Mixed meat and cereals, mfg
 - Mixed meat and vegetables mfg
 - Preserved fruit mfg (except sun-dried)
 - Rice preparations, canned, mfg
 - Sauces mfg (except Worcestershire sauce)
 - Soup mfg
 - Spaghetti, canned, mfg
 - Vegetable juices or soups mfg
 - Vegetables, preserved, mfg (including canned, dehydrated, dried or quick-frozen)
 - Vegetable salads mfg
 - Vinegar mfg (except wine vinegar)

214000 Oil and Fat Manufacturing

This class includes employers mainly engaged in manufacturing crude vegetable or marine oils, fats, cake or meal, margarine, compound cooking oils or fats, blended table or salad oils, or refined or hydrogenated oils or fats not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing unrefined animal oils or fats or in rendering tallow or lard are included in Class 211140 Animal By-product Processing; and
(b) distilling or refining essential oils are included in Class 254900 Chemical Product Mfg nec.

Primary Activities:

Animal oils, refined, mfg Cotton linters mfg Deodorised vegetable oils mfg Edible oils or fats, blended mfg Fish or other marine animal oils or meal mfg Lard, refined, mfg Margarine mfg Neat's foot oil mfg Tallow, refined, mfg Vegetable oil, meal or cake mfg

215100 Flour Mill Product Manufacturing

This class includes employers mainly engaged in milling flour, (except rice flour) or in manufacturing cereal starch, gluten, starch sugars or arrowroot.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing milled rice, rice flour, meal or offal, hulled or shelled oats, oatmeal for human consumption, prepared cereal breakfast foods or self-raising flour are included in Class 215200 Cereal Food and Baking Mix Mfg;

(b) manufacturing prepared animal or bird foods from cereals, or in manufacturing cereal meal, grain offal or crushed grain for use as fodder (from whole grain, except from rice or rye) are included in Class 217400 Prepared Animal and Bird Feed Mfg; and

Table B NSW WorkCover Industry Classification System

Schedule 15

(c) repacking flour or cereal foods are included in Class 471900 Grocery Wholesaling nec.

Primary Activities:

Arrowroot mfg Atta flour mfg Barley meal or flour mfg (for human consumption; except prepared breakfast food) Bran, wheaten, mfg (except prepared breakfast food) Cornflour mfg Dextrin mfg Dextrose mfg Flour, wheat, mfg (except self-raising flour) Glucose mfg Gluten mfg Pollard mfg (from wheat, barley or rye) Rye flour, meal or offal mfg (except prepared breakfast food) Sausage binder or similar meal mfg (from wheat) Semolina mfg Starch mfg Starch sugars mfg Wheat germ mfg Wheat meal mfg (for human consumption; except prepared breakfast food)

215200 Cereal Food and Baking Mix Manufacturing

This class includes employers mainly engaged in manufacturing prepared cereal breakfast foods, pasta, milled rice, rice flour, meal or offal, hulled or shelled oats, oatmeal for human consumption, self-raising flour, prepared baking mixes, jelly crystals or custard powder.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing prepared animal or bird foods from cereals, or in manufacturing cereal meal, grain offal or crushed grain for use as fodder (from whole grain, except from rice or rye) are included in Class 217400 Prepared Animal and Bird Feed Mfg; and (b) repacking cereal food products are included in Class 471900 Grocery Wholesaling nec.

Primary Activities:

Baking mixes, prepared, mfg Baking powder mfg Batter mixes mfg Bread dough, frozen, mfg Bread mixes, dry, mfg Cake mixes mfg Cereal breakfast foods, prepared, mfg Cereal foods mfg nec Crumbs mfg (made from cereal food; except biscuit or bread-crumbs) Custard powder mfg

Schedule 15

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Desserts, prepared, mfg (in dry form) nec Farina mfg Jelly crystals mfg Milled rice mfg Oatmeal mfg (for human consumption) Oats, hulled or shelled, mfg Oats, kilned or unkilned, mfg Pasta mfg Pastry dough, frozen mfg Pastry mixes mfg Pizza mix mfg Rice flour, meal or offal mfg Rice mfg (except fried) Sago mfg Scone mixes mfg Self-raising flour mfg Tapioca mfg

216100 Bread Manufacturing

This class includes employers mainly engaged in manufacturing bread.

Exclusions and References:

Employers mainly engaged in (a) selling to the public bread baked on the same premises are included in Class 512400 Bread and Cake Retailing; and (b) manufacturing unleavened bread are included in Class 216300 Biscuit Mfg.

Primary Activities:

Bread bakery operation Breadcrumbs mfg Bread rolls mfg Fruit loaf mfg Leavened bread mfg

216200 Cake and Pastry Manufacturing

This class includes employers mainly engaged in manufacturing cakes, pastries, pies or similar bakery products (including canned or frozen bakery products).

Exclusions and References:

Employers mainly engaged in selling cakes or pastries, produced on their premises, directly to the general public are included in Class 512400 Bread and Cake Retailing.

Primary Activities:

Cake icing or decorating Cakes or pastries mfg Crumpets mfg Doughnuts mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Fruit or yoghurt slices, mfg Meat pies mfg Pastry mfg (except frozen pastry dough) Pies mfg Plum pudding mfg

216300 Biscuit Manufacturing

This class includes employers mainly engaged in manufacturing biscuits (including unleavened bread).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing dog biscuits are included in Class 217400 Prepared Animal and Bird Feed Mfg; and
(b) manufacturing hot bake biscuits or cookies for sale on the same premises to the public are included in Class 512400 Bread and Cake Retailing.

Primary Activities:

Biscuit crumbs mfg Biscuits mfg (except dog biscuits) Ice cream cones or wafers mfg Rusks mfg Unleavened bread mfg

217100 Sugar Manufacturing

This class includes employers mainly engaged in manufacturing raw or refined sugar, or molasses.

Primary Activities: Brown sugar mfg Cane syrup mfg Caster sugar mfg Icing sugar mfg Icing sugar mixture mfg Molasses mfg Sugar mfg Treacle mfg

217200 Confectionery Manufacturing

This class includes employers mainly engaged in manufacturing confectionery, chocolate or cocoa products, with or without sugar.

- **Primary Activities:**
- Chewing gum mfg Chocolate mfg Cocoa butter mfg Cocoa products mfg
- Confectionery mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Crystallised or glace fruit mfg Drinking chocolate mfg Licorice candy mfg Marshmallows mfg Marzipan mfg Nuts, candied, mfg Popcorn, candied, mfg

217300 Seafood Processing

This class includes employers mainly engaged in processing fish or other seafoods. This class also includes employers engaged in operating vessels which process but do not catch fish or other seafoods.

Exclusions and References:

Employers mainly engaged in

(a) operating vessels which both catch and process fish or other seafoods are included in the appropriate classes in Subdivision 04 Commercial Fishing; and
(b) freezing whole fin fish, or shelling or freezing oysters or bottling oysters in brine are included in Class 471400 Fish Wholesaling.

Primary Activities:

Crustaceans, processed, mfg (including cooked and/or frozen) nec Fish, canned, mfg Fish cleaning or filleting Fish, dried or smoked, mfg Fish, dried or smoked, mfg Fish loaf or cake mfg Fish paste mfg Fish pate mfg Molluscs, processed, mfg (including shelled; except oysters) Oysters, canned, mfg Scallops, preserved, mfg Seafoods, canned, mfg

217400 Prepared Animal and Bird Feed Manufacturing

This class includes employers mainly engaged in manufacturing prepared animal or bird feed, including cereal meal, grain offal or crushed grain for use as fodder (from whole grain, except from rice or rye).

Exclusions and References:

Employers mainly engaged in

(a) slaughtering animals for pet food are included in Class 211110 Abattoirs or 211210 Poultry Abattoirs;

(b) boning, freezing or packing fresh meat are included in Class 211120 Meat Packing and Freezing;

(c) manufacturing animal feeds prepared from dried skim milk powder are included in Class 212900 Dairy Product Mfg nec;

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(d) manufacturing crushed rye, or rye flour, meal or offal for use as fodder are included in Class 215100 Flour Mill Product Mfg; and

(e) manufacturing crushed rice, or rice flour, meal or offal for use as fodder are included in Class 215200 Cereal Food and Baking Mix Mfg.

Primary Activities:

Animal feed, prepared, mfg (except uncanned meat or bone meal or protein enriched skim milk powder) Animal food, canned, mfg Bird feed mfg Cattle lick mfg Cereal meal mfg (for fodder; except from rice or rye) Chaff mfg Crushed grain mfg (including mixed; for fodder) Dehydrated lucerne mfg Dog biscuits mfg Fodder, prepared, mfg Grain offal mfg (for fodder; except from rice or rye) Lucerne cubes mfg Lucerne meal mfg Pet food, canned, mfg Poultry feed, prepared, mfg Salt lick, mfg Sheep lick mfg

217900 Food Manufacturing nec

This class includes employers mainly engaged in manufacturing food products not elsewhere classified (including snack foods and prepared meals).

Exclusions and References:
Employers mainly engaged in
(a) manufacturing sugar are included in Class 217100 Sugar Mfg;
(b) refining salt for industrial purposes are included in Class 253500 Inorganic Industrial Chemical Mfg nec;
(c) egg pulping or drying are included in Class 471900 Grocery Wholesaling nec; and
(d) blending or packing tea are included in Class 471900 Grocery Wholesaling nec.

Primary Activities:

Coffee mfg Corn chips mfg Dessert mixes, liquid, mfg Flavoured water packs mfg (for freezing into flavoured ice) Flavourings, food, mfg Food colourings mfg Food dressings mfg Food mfg nec Ginger product mfg (except confectionery)

Schedule 15

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Herbs, processed, mfg Honey, blended, mfg Hop extract, concentrated, mfg Ice mfg (except dry ice) Meat or ham pastes mfg Nut foods mfg (except candied) Pearl barley mfg Potato crisps mfg Pre-prepared meals mfg nec Pretzels mfg Rice preparations mfg nec Salt, cooking or table, mfg Savoury specialities mfg Seasonings, food, mfg Soya bean concentrates, isolates or textured protein mfg Spices mfg Taco, tortilla and tostada shells mfg Tea mfg Worcestershire sauce mfg Yeast or yeast extract mfg

218100 Soft Drink, Cordial and Syrup Manufacturing

This class includes employers mainly engaged in manufacturing, canning or bottling aerated or carbonated soft drinks, cordials, concentrated cordials, fruit juices or fruit juice drinks of less than single strength, syrups or non-alcoholic brewed beer or cider.

Exclusions and References:

Employers mainly engaged in manufacturing, canning or bottling single strength or concentrated fruit juices are included in Class 213000 Fruit and Vegetable Processing.

Primary Activities:

Beer, non-alcoholic, mfg Carbonated waters or cordials mfg Cider, non-alcoholic, mfg Cordial mfg Fruit juices or fruit juice drinks mfg (less than single strength) Mineral water mfg Perry, non-alcoholic, mfg Powder flavours mfg (for soft drinks) Soda water mfg Soft drink mfg Soft drink mix, powdered, mfg Syrup (chocolate, vanilla, etc) mfg Syrup, fruit, mfg Tonic water mfg

Table B NSW WorkCover Industry Classification System

218200 Beer and Malt Manufacturing

This class includes employers mainly engaged in manufacturing, bottling or canning beer, ale, stout or porter, or manufacturing malt.

Exclusions and References:

Employers mainly engaged in manufacturing malt extract or malted milk powder are included in Class 212900 Dairy Product Mfg nec.

Primary Activities:

Barley malt mfg Beer mfg (except non-alcoholic beer) Malt mfg (except malt extract) Oaten malt mfg Porter mfg Wheaten malt mfg

218300 Wine Manufacturing

This class includes employers mainly engaged in manufacturing or blending of wine, fermented cider or wine vinegar, or alcoholic beverages not elsewhere classified.

Exclusions and References:

Employers mainly engaged in bottling (but not blending) wine, and other alcoholic beverages not elsewhere classified are included in Class 471700 Liquor Wholesaling.

Primary Activities:

Alcoholic beverages mfg nec Carbonated wines mfg Cider, alcoholic, mfg Fortified wines mfg Mead mfg Perry, alcoholic, mfg Sparkling wines mfg Unfortified wines mfg Vinegar, wine, mfg Wine making residue mfg Wine mfg Wine based fruit drinks 'coolers' mfg

218400 Spirit Manufacturing

This class includes employers mainly engaged in manufacturing or blending fortifying spirits or potable spirits.

Table B NSW WorkCover Industry Classification System

Exclusions and References:

Schedule 15

Employers mainly engaged in bottling (but not blending) spirits are included in Class 471700 Liquor Wholesaling.

Primary Activities:

Distillery residue mfg Fortifying spirits mfg Liqueurs mfg Spirits based mixed drinks mfg Spirits, potable, mfg nec

219000 Tobacco Product Manufacturing

This class includes employers mainly engaged in manufacturing cigarettes, cigars, smoking or chewing tobacco, snuff or in redrying tobacco leaf.

Exclusions and References:

Employers mainly engaged in drying (except redrying) tobacco leaf are included in Class 016900 Crop and Plant Growing nec.

Primary Activities:

Chewing tobacco mfg Cigarettes mfg Cigars mfg Pipe tobacco mfg Snuff mfg Tobacco leaf redrying Tobacco mfg

Subdivision 22 Textile, Clothing, Footwear and Leather Manufacturing

Column 1Column 2ClassTitle and Description

221100 Wool Scouring

This class includes employers mainly engaged in scouring, carbonising, carding or combing of wool or in manufacturing unspun wool tops.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) synthetic fibre tops are included in Class 221200 Synthetic Fibre Textile Mfg; and (b) fellmongered or slipe wool are included in Class 226100 Leather Tanning and Fur Dressing.

Primary Activities:

Lanolin mfg (except toilet lanolin) Noils, wool, mfg Scoured wool mfg Tops, unspun wool, mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Wool grease mfg

Wool, carded or combed, mfg

221200 Synthetic Fibre Textile Manufacturing

This class includes employers mainly engaged in manufacturing continuous fibre filament, fibre staple or yarns, tyre cord yarn or fabric or woven fabrics from those yarns or mixed yarns predominantly of manufactured fibres or household textile goods from synthetic fibre fabrics woven at the same employers. This class also includes employers mainly engaged in manufacturing elastic or elastomeric yarns or threads or fabrics.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing household textiles or mass-produced curtains from fabrics not woven at the same employer are included in Class 222110 Made-Up Textile Product Mfg;
(b) manufacturing textile floor coverings are included in Class 222200 Textile Floor Covering Mfg;
(c) manufacturing glass fibres are included in Class 264010 Fibreglass Insulation

Products Manufacturing; and

(d) making and installing curtains (except shower curtains) are included in Class 522300 Fabric and Other Soft Good Retailing.

Primary Activities:

Fabrics, woven, mfg (elastic or elastomeric)
Fabrics, woven, mfg (wholly or predominantly of synthetic fibres)
Fibreglass fabrics mfg
Fibreglass, mats, mfg
Fibres mfg (except glass fibres)
Filament, continuous fibres, mfg
Household textile goods mfg (of synthetic fibre fabrics woven at the same unit)
Lacing, woven, mfg
Tyre cord yarns or fabrics, synthetic fibre, mfg
Yarns, discontinuous, mfg (wholly or predominantly of synthetic fibres)
Yarns, elastic or elastomeric, mfg

221300 Cotton Textile Manufacturing

This class includes employers mainly engaged in manufacturing yarns or woven fabrics, wholly or predominantly of cotton, flax or silk, sewing threads or household textile goods from fabrics wholly or predominantly of cotton, flax or silk, woven at the same employers.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing household textile goods or curtains from fabrics not woven at the same employer are included in Class 222110 Made-Up Textile Product Mfg;

(b) manufacturing textile floor coverings are included in Class 222200 Textile Floor Covering Mfg; and

(c) making and installing curtains (except shower curtains) are included in Class 522300 Fabric and Other Soft Good Retailing.

Table B NSW WorkCover Industry Classification System

Primary Activities:

Cotton sewing threads mfg

Household textile goods mfg (of cotton fabrics woven at the same unit)

Tow mfg (from flax, hemp or jute)

Tyre cord yarns or fabrics, cotton, mfg

Woven fabrics, cotton, mfg

Yarns, cotton, flax or silk, mfg

221400 Wool Textile Manufacturing

This class includes employers mainly engaged in manufacturing yarns or woven fabrics wholly or predominantly of wool, or household textile goods from fabrics woven at the same employers.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing household textile goods or mass-produced curtains from fabrics not woven at the same employer are included in Class 222110 Textile Product Mfg;

(b) manufacturing textile floor coverings are included in Class 222200 Textile Floor Covering Mfg; and

(c) making and installing curtains are included in Class 522300 Fabric and Other Soft Good Retailing.

Primary Activities:

Household textile goods mfg (woollen or mohair fabrics woven at the same unit)

Woven fabrics, woollen or worsted wool, mfg

Yarns, woollen, mfg

221500 Textile Finishing

This class includes employers mainly engaged in bleaching, dyeing, printing, pleating or other finishing of yarns, threads, fabrics or other textiles on a fee or commission basis using client supplied materials or materials which are purchased or transferred in from other employers.

Exclusions and References:

Employers engaged in

(a) textile finishing of materials which are produced at the same employers are included, according to type of textiles in Class 221200 Synthetic Fibre Textile Mfg, 221300 Cotton Textile Mfg or 221400 Wool Textile Mfg; and

(b) screen printing are included in Class 241210 Printing.

Primary Activities:

Label, printed cloth, mfg Textile printing (on commission or fee basis)

222110 Made-up Textile Product Manufacturing

This class includes employers mainly engaged in manufacturing textile goods from fabrics not woven by the same employers, such as curtains, canvas blinds, tents, tarpaulins, other canvas goods or related materials not elsewhere classified.

Exclusions and References:

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Employers mainly engaged in

(a) manufacturing textile furniture covers are included in Class 222120 Furniture Upholstery and Covers Manufacturing;

(b) manufacturing blinds and awnings made from textiles other than canvas are included in Class 222130 Non-canvas Textile Blind and Awning Mfg;

(c) manufacturing textile floor coverings are included in Class 222200 Textile Floor Covering Mfg;

(d) manufacturing canvas bags for packaging goods are included in Class 222900 Other Textile Product Mfg nec;

(e) manufacturing canvas suitcases, trunks or similar containers are included in Class 226200 Leather and Leather Substitute Product Mfg;

(f) manufacturing electric blankets in Class 285100 Household Appliance Mfg; and (g) installing curtains are included in Class 522300 Fabric and Other Soft Good Retailing.

Primary Activities:

Animal rugs mfg Awnings, canvas, mfg Bed linen mfg Blinds, canvas mfg Canvas goods mfg nec Curtains mfg (from fabrics not woven at the same unit) Flags or banners, mfg Hose, canvas, mfg Household textile goods mfg nec Life jackets mfg Motor vehicle covers, textile, mfg Parachutes mfg Sleeping bags mfg Soft furnishings mfg (from fabrics not woven at the same unit) Tents mfg (except oxygen tents or toy tents) Waterbags, textile, mfg

222120 Furniture Upholstery and Covers Manufacturing

This class includes employers mainly engaged in upholstering and reupholstering furniture not manufactured by the same employer and employers engaged in manufacturing textile furniture covers. This class also includes sail-making.

Exclusions and References:

Employers mainly engaged in manufacturing upholstered furniture are included in Class 292100 Wooden Furniture and Upholstered Seat Manufacturing.

Primary Activities: Cushion, mfg

French polishing (where furniture is manufactured elsewhere)

Furniture covers-loose, mfg

Furniture staining and/or surface coating (where furniture is manufactured elsewhere)

Pillow or cushion, mfg

Reupholstering furniture

Table B NSW WorkCover Industry Classification System

Sails, mfg Seat covers, textile, mfg Upholstering furniture (where furniture is manufactured elsewhere)

222130 Non-canvas Textile Blind and Awning Manufacturing

This class includes employers mainly engaged in manufacturing blinds and awnings from textiles other than canvas.

Exclusions and References:

Employers mainly engaged in manufacturing canvas awnings and blinds are included in Class 222110 Made-up Textile Product Mfg.

Primary Activities:

Awnings, textile, mfg, other than canvas Blinds, textile, mfg (incl plastic coated), other than canvas

222200 Textile Floor Covering Manufacturing

This class includes employers mainly engaged in manufacturing carpets, rugs or other textile floor coverings. This class also includes employers engaged in manufacturing felt or felt products (except clothing), mats or matting of jute or twisted rags.

Exclusions and References:
Employers mainly engaged in manufacturing

(a) felt headwear are included in Class 224900 Other Clothing Mfg nec;
(b) rubber floor coverings or underlays are included in Class 255900 Other Rubber
Product Mfg nec; and
(c) grass, sisal or coir mats or matting are included in Class 294900 Manufacturing nec.

Primary Activities:

Felt mfg Floor coverings, textile, mfg Floor rugs, textile, mfg Underfelt mfg

222300 Rope, Cordage and Twine Manufacturing

This class includes employers mainly engaged in manufacturing rope, cordage, twine, net or related products from natural or synthetic fibres.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) tyre cord yarns or fabrics of synthetic fibres are included in Class 221200 Synthetic Fibre Textile Mfg;

(b) tyre cord yarns or fabrics of cotton are included in Class 221300 Cotton Textile Mfg; and

(c) wire ropes or cables are included in Class 276200 Spring and Wire Product Mfg.

Primary Activities:

Cable mfg (from natural or synthetic fibres)

 Table B
 NSW WorkCover Industry Classification System

 Cord mfg (accept wire rone or two cord)

Schedule 15

Cord mfg (except wire rope or tyre cord) Cordage mfg Fish net mfg Nets mfg nec Netting, textile, mfg Rope mfg (except wire rope) String mfg (except paper string)

222900 Other Textile Product Manufacturing nec

This class includes employers mainly engaged in manufacturing textile products not elsewhere classified.

Exclusions and References:
Employers mainly engaged in manufacturing
(a) printed textile labels are included in Class 221500 Textile Finishing; and
(b) textile suitcases and similar containers are included in Class 226200 Leather and Leather Substitute Product Mfg.

Primary Activities:

Bags or sacks, textile or canvas, mfg (for packaging) Binding, textile, mfg Cleaning cloth mfg (from purchased rags) Embroidered fabrics mfg Fabrics mfg nec Flock mfg Hemp products mfg nec Hessian goods mfg nec Kapok mfg Labels, woven cloth, mfg Shade cloth, mfg Surgical tapes, dressings and gauzes mfg Textile products mfg nec

223100 Hosiery Manufacturing

This class includes employers mainly engaged in manufacturing hosiery.

Primary Activities:

Pantihose mfg Socks mfg Stockings mfg Tights mfg

223200 Cardigan and Pullover Manufacturing

This class includes employers mainly engaged in manufacturing knitted cardigans, pullovers or similar garments.

Primary Activities:

Table B NSW WorkCover Industry Classification System

Schedule 15

Custom knitting of pullovers or cardigans Jackets, knitted, mfg Sweaters, knitted, mfg Twin sets, knitted, mfg Waistcoats, knitted, mfg

223900 Knitting Mill Product Manufacturing nec

This class includes employers mainly engaged in manufacturing knitted or crocheted fabrics or knitted clothing nec from fabrics knitted at the same employers.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) cardigans and pullovers or custom knitting of cardigans and pullovers are included in Class 223200 Cardigan and Pullover Mfg; and

(b) knitted clothing from fabrics not knitted at the same employer are included in the appropriate classes inSubdivison 22 Textile, Clothing, Footwear and Leather Mfg

Primary Activities:

Crocheted fabrics mfg

Knitted fabrics mfg

Outerwear, knitted, mfg (from fabrics knitted at the same unit except hosiery, cardigans or pullovers)

Sleepwear, knitted, mfg (from fabrics knitted at the same unit)

Swimwear, knitted, mfg (from fabrics knitted at the same unit)

Underwear, knitted, mfg (from fabrics knitted at the same unit; except hosiery)

224100 Men's and Women's Clothing Manufacturing

This class includes employers mainly engaged in manufacturing men's, boys', women's or girls' outerwear from purchased or transferred in materials, except headwear, footwear or garments made from leather or fur.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing unique garments to a client's individual order are included in Class 224200 Tailoring and Dress-making;

(b) manufacturing clothing from fabrics knitted at the same employer are included in Class 223900 Knitting Mill Product Mfg nec;
(c) manufacturing leather or fur garments or waterproof headwear are included in Class 224900 Other Clothing Mfg nec; and
(d) manufacturing footwear are included in Class 225000 Footwear Mfg.

Primary Activities:

Blouses mfg (except from fabrics knitted at the same unit)

Clothing, plastic or rubber, mfg (except headwear or footwear)

Coats or jackets, men's or boys', mfg (except from fabrics knitted at the same unit or from fur or leather) Coats or jackets mfg (except from fabrics knitted at the same unit or from fur, leather, plastic or rubber) Dust coats mfg Jeans, men's or boys', mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Jeans, women's or girls', mfg

Outerwear, women's or girls', mfg (except from fabrics knitted at the same unit or from fur, leather, plastic or rubber)

Overalls, mfg

Shorts, men's or boys', mfg

Suits, men's or boys', mfg (except from leather)

Suits, women's or girls', mfg (except from fabrics knitted at the same unit or from leather or plastic)

Trousers, men's or boys', mfg

Tunics, women's or girls', mfg

Uniforms, men's or boys', mfg

Uniforms, women's or girls', mfg

Waterproof clothing mfg (except headwear, footwear or leather clothing)

Wet suits mfg

224200 Tailoring and Dress-making

This class includes employers mainly engaged in producing made-to-order garments and accessories to a client's individual order. This class also includes tailoring and clothing repair and alteration services.

Exclusions and References:

Employers engaged in manufacturing clothing in volume (ie more than one in the same fabric and design) are included in Class 224100 Men's and Women's Clothing Manufacturing.

Primary Activities:

Clothing alterations and/or repairs Dress-making, made to order Invisible mending Tailoring

224300 Sleepwear, Underwear and Baby Clothing Manufacturing

This class includes employers mainly engaged in manufacturing foundation garments, underwear, sleepwear or baby clothing from purchased or transferred in materials.

Exclusions and References:

Employers mainly engaged in manufacturing (a) unique garments to a client's individual order are included in Class 224200 Tailoring and Dress-making; and (b) clothing from fabrics knitted at the same employer are included in the appropriate classes in Subdivision 22 Textile, Clothing, Footwear and Leather Mfg

Primary Activities:

Baby clothing mfg (except from fabrics knitted at the same unit) Brassieres mfg Corsets mfg Foundation garments mfg Girdles mfg Sleepwear mfg (except from fabrics knitted at the same unit)

Table B NSW WorkCover Industry Classification System

Schedule 15

Underwear mfg (except from fabrics knitted at the same unit)

224900 Other Clothing Manufacturing nec

This class includes employers mainly engaged in manufacturing headwear, fur or leather clothing, clothing or clothing accessories not elsewhere classified. This class also includes employers engaged in providing clothing trade services such as hem stitching, basque knitting or buttonholing.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) unique garments to a client's individual order are included in Class 224200 Tailoring and Dress-making;

(b) rubber gloves or bathing caps are included in Class 255900 Other Rubber Product *Mfg nec*;

(c) sports gloves are included in Class 294200 Toy and Sporting Good Mfg; and

(d) other than simple safety headwear (eg welding masks, gas masks, smoke helmets) are included in appropriate classes elsewhere.

Primary Activities:

Belts mfg (for clothing) Clothing accessories mfg nec Clothing mfg nec Clothing, leather, mfg Clothing, fur, mfg Clothing, rubber, mfg Gloves mfg (except sports or rubber) Handkerchiefs mfg Hats mfg Headwear mfg (except bathing caps) Helmets mfg Laces mfg (for footwear) Leather suits, coats or uniforms mfg Swimwear mfg (except from fabrics knitted at the same unit) Ties mfg

225000 Footwear Manufacturing

This class includes employers mainly engaged in manufacturing footwear or footwear components.

Primary Activities: Boots mfg

Footwear components mfg Footwear mfg (incl Safety or protective footwear) Sandals mfg Shoes mfg Slippers mfg Thongs (footwear) mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

226100 Leather Tanning and Fur Dressing

This class includes employers mainly engaged in tanning, currying, dressing, finishing, dyeing, embossing or japanning leather, animal skins or fur. This class also includes employers engaged in production of fellmongered wool, pelt or slipe wool.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) fur or leather clothing are included in Class 224900 Other Clothing Mfg nec; and

(b) leather and substitute products not elsewhere classified are included in Class 226200 Leather and Leather Substitute Product Mfg.

Primary Activities:

Fellmongered wool mfg Fur dressing or dyeing Hide pickling, wet blueing, tanning, currying, dressing, finishing or dyeing Leather mfg Leather tanning Skin pickling, tanning, currying, dressing, finishing or dyeing Slipe or skin wool mfg

226200 Leather and Leather Substitute Product Manufacturing

This class includes employers mainly engaged in manufacturing products of leather or leather substitutes (except footwear or leather clothing) such as machine belting, industrial packing, suitcases, handbags, wallets or similar products, saddlery or harnesses.

Exclusions and References:

Employers mainly engaged in manufacturing
(a) textile or canvas bags for packaging are included in Class 222900 Other Textile Product Mfg nec;
(b) fur or leather clothing are included in Class 224900 Other Clothing Mfg nec; and
(c) footwear are included in Class 225000 Footwear Mfg.

Primary Activities:

Bags, leather or leather substitute, mfg Handbags, ladies', mfg (incl metal mesh handbags) Harness mfg Leather or leather substitute goods mfg nec Leather packing, industrial, mfg Machine belting, leather or leather substitute, mfg Saddles mfg Suitcases mfg Toys, leather or fur, mfg Wallets mfg (incl metal mesh wallets)

Subdivision 23 - Wood and Paper Product Manufactur
--

Column 1	Column 2
Class	Title and Description

Table B NSW WorkCover Industry Classification System

231100 Log Sawmilling

This class includes employers mainly engaged in producing rough sawn timber, sleepers, palings, scantlings, etc, resawn timber from logs sawn at the same employers. This class also includes chemical preservation of rough timber or logs produced in the same employer.

Exclusions and References:

Employers mainly engaged in

(a) hewing or rough shaping mine timbers, posts, railway sleepers, etc, or cutting firewood in forests are included in Class 030220 Hardwood and Other Timber Logging;

(b) manufacturing softwood or hardwood woodchips are included in Class 231200 Wood Chipping;

(c) kiln drying or seasoning timber are included in Class 231300 Timber Resawing and Dressing;

(d) chemically preserving timber from purchased or transferred in as logs or sawn timber or in producing timber shingles are included in Class 232920 Other Wood Product Mfg nec; and

(e) both cutting and retailing firewood are included in Class 525900 Retailing nec.

Primary Activities:

Bark, ground, mfg Shook mfg (for containers) Timber, resawn, mfg (from logs sawn at the same unit) Timber, rough sawn, mfg

231200 Wood Chipping

This class includes employers mainly engaged in manufacturing softwood and hardwood woodchips.

Primary Activities:

Hardwood woodchip mfg Softwood woodchip mfg

231300 Timber Resawing and Dressing

This class includes employers mainly engaged in producing dressed timber such as floorboards, weatherboards or mouldings, resawn timber from timber already sawn at other employers, or in kiln drying or seasoning timber.

Exclusions and References:

Employers mainly engaged in chemically preserving timber from purchased or transferred in logs or sawn timber are included in Class 232920 Other Wood Product Mfg nec.

Primary Activities:

Building timber, dressed, mfg Dressed timber or mouldings mfg Dressed timber, kiln dried or seasoned, mfg

232100 Plywood and Veneer Manufacturing

This class includes employers mainly engaged in manufacturing plywood and veneers.

Table B NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Cores, plywood or veneer mill, mfg Plywood mfg Veneer or veneer sheets, wooden, mfg

232200 Fabricated Wood Manufacturing

This class includes employers mainly engaged in manufacturing particle boards, chip boards, other fabricated boards of wood, or laminations of timber and non-timber materials (including decorative plastic laminates on boards or other substrates).

Primary Activities:

Cellular wood panels mfg (except doors) Chip board mfg Corestock mfg Fabricated boards, wooden, mfg Hardboard mfg Particle board mfg Resin-bonded board mfg (of wood chips, wood particles, wood wool or sawdust) Softboard mfg

232300 Wooden Structural Component Manufacturing

This class includes employers mainly engaged in manufacturing wooden structural fittings, wooden components for prefabricated wooden buildings, wooden or wooden framed doors or wooden roof trusses or wall frames or shop fronts, etc (from standard wooden components or from wooden components manufactured at the same employer) or wooden joinery not elsewhere classified. This class also includes employers mainly engaged in installing (except on-site fabrication) shop fronts made of wood, or joinery (including custom made prefabricated built-in furniture).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing corestock (for sale or transfer out as such) are included in Class 232200 Fabricated Wood Mfg;

(b) manufacturing wooden furniture (except custom made built-in furniture) are included in Class 292100 Wooden Furniture and Upholstered Seat Mfg; and

(c) on-site fabrication of built-in furniture or other joinery are included in the appropriate classes in Division E Construction.

Primary Activities:

Door-window unit, wooden, mfg Door, wooden or wooden framed, mfg (except fire doors) Prefabricated kitchen, wooden, mfg and/or installation Roof truss, wooden, mfg Structural fitting, wooden, mfg Wall frame, wooden, mfg

Wooden framed window mfg, complete with glass

232910 Wooden Blind Manufacturing

Table B NSW WorkCover Industry Classification System

Schedule 15

This class includes employers mainly engaged in manufacturing wooden blinds.

Primary Activities:

Blinds, cane and bamboo, mfg Blinds, wooden, mfg

232920 Other Wood Product Manufacturing nec

This class includes employers mainly engaged in manufacturing wooden containers, pallets or packing cases, or articles of cork, or wood, bamboo or cane products, not elsewhere classified (including turned wood products, ornamental woodwork, wooden picture or mirror frames or parquet strips assembled into panels). This class also includes employers engaged in chemically preserving timber from purchased or transferred in logs or sawn timber.

Exclusions and References:
Employers mainly engaged in manufacturing
(a) shooks for containers are included in Class 231100 Log Sawmilling; and
(b) wooden, cane or bamboo blinds are included in Class 232910 Wooden Blinds Mfg.

Primary Activities:

Barrel, wooden, mfg Cask, wooden, mfg Cork or cork good, mfg Frame, wooden picture or mirror, mfg Packing case, wooden, mfg Parquet strip assembled in panel mfg Tool handle, wooden, mfg Vat, wooden, mfg Wood flour or wool mfg Wood products mfg nec

233100 Pulp, Paper and Paperboard Manufacturing

This class includes employers mainly engaged in manufacturing wood pulp, paper or paperboard. It includes the manufacture of bulk paper from any fibre, and the production of pulp from recycled paper.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing (except commission printing) paper stationery are included in Class 241100 Paper Stationery Mfg;

(b) printing paper stationery on a commission basis are included in Class 241210 Printing;

(c) manufacturing bitumen or tar treated papers, felts or foils (including laminated or impregnated) in which the lamination or impregnation is the main ingredient are included in Class 252000 Petroleum and Coal Product Mfg nec;

(d) manufacturing plastic coated paper or paperboard are included in Class 256300 Plastic Bag and Film Mfg;

Table B NSW WorkCover Industry Classification System

Schedule 15

(e) manufacturing non-bituminous and non-plastic laminations of paper or paperboard with other materials, non-bituminised building paper or paperboard, or abrasive coated papers, in which the lamination or coating is the main ingredient are included in Class 264020 Non-Metallic Mineral Product Mfg nec; and

(f) manufacturing chemically treated photocopying paper or sensitised photographic paper are included in Class 283100 Photographic and Optical Good Mfg.

Primary Activities:

Cardboard mfg nec Newsprint mfg Paper mfg nec Paper pulp mfg Paperboard mfg nec Solid fibreboard sheets mfg Wood pulp mfg

233200 Solid Paperboard Container Manufacturing

This class includes employers mainly engaged in manufacturing solid paperboard boxes and containers.

Primary Activities:

Boxes, solid paperboard, mfg Containers, solid paperboard, mfg

233300 Corrugated Paperboard Container Manufacturing

This class includes employers mainly engaged in manufacturing corrugated paperboard boxes and containers or corrugated paperboard sheeting.

Primary Activities:

Boxes, corrugated paperboard, mfg Containers, corrugated paperboard, mfg

Sheeting, corrugated paperboard, mfg

233400 Paper Bag and Sack Manufacturing

This class includes employers mainly engaged in manufacturing paper bags (including multiwall bags of paper).

Exclusions and References:

Employers mainly engaged in manufacturing

(a) bags or packets of composite material of paper and plastic are included in Class 256300 Plastic Bag and Film Mfg; and

(b) bags or packets of composite material of paper and metal foil are included in Class 264020 Non-Metallic Mineral Product Mfg nec.

Primary Activities:

Bags, paper, mfg

233900 Other Paper Product Manufacturing nec

Table B NSW WorkCover Industry Classification System

```
Schedule 15
```

This class includes employers mainly engaged in manufacturing paper patterns, drinking straws, paper novelties, toilet paper, cigarette papers, cellulose fibre insulation materials or paper products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing wood pulp, paper or paperboard, or in manufacturing bulk stocks of paper are included in Class 233100 Pulp, Paper and Paperboard Mfg;

(b) manufacturing (except commission printing) paper stationery are included in Class 241100 Paper Stationery Mfg;

(c) printing paper stationery on a commission basis are included in Class 241210 Printing;

(d) manufacturing bitumen treated papers, felts or foils (including laminated or impregnated) in which the treatment is the main ingredient are included in Class 252000 Petroleum and Coal Product Mfg nec;

(e) manufacturing plastic coated paper or paperboard or pressure sensitive adhesive tapes (except surgical tapes) are included in Class 256300 Plastic Bag and Film Mfg;

(f) manufacturing non-bituminous and non-plastic laminations of paper or paperboard with other materials, non-bituminised building paper or paperboard, or abrasive coated papers, in which the lamination or coating is the main ingredient are included in Class 264020 Non-Metallic Mineral Product Mfg nec;

(g) manufacturing chemically treated photocopying paper or sensitised photographic paper are included in Class 283100 Photographic and Optical Good Mfg; and (h) manufacturing surgical tapes are included in Class 222900 Other Textile Product Mfg nec.

Primary Activities:

Insulation materials, cellulose fibre, mfg Paper products mfg nec Tissue or sanitary papers mfg Toilet paper rolls mfg Trays and cartons, paper pulp, mfg Wallpapers mfg

Subdivision 24 - Printing, Publishing and Recorded Media

Column 1	Column 2
Class	Title and Description

241100 Paper Stationery Manufacturing

This class includes employers mainly engaged in manufacturing (except commission printing) paper stationery.

Exclusions and References:

Employers mainly engaged in printing paper stationery on a commission basis are included in Class 241210 Printing.

Primary Activities:

Albums mfg

Calendars mfg (except commission printing)

Games, printed paper or paperboard, mfg (except commission printing)

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Greeting cards mfg (except commission printing)

Labels, paper, mfg (except commission printing)

Office machine paper rolls mfg

Paper stationery mfg (except commission printing)

Playing cards mfg (except commission printing)

Toys, printed paper or paperboard, mfg (except commission printing)

241210 Printing

This class includes employers mainly engaged in commercial or job printing (including commission printing of paper stationery), including printing onto textiles or other surfaces.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing paper stationery are included in Class 241100 Paper Stationery Mfg;

(b) printing newspapers are included in Class 241220 Newspaper Printing;

(c) manufacturing and printing of paper and/or cardboard products except paper stationery products are to be included in the appropriate classes of Subdivision 23 Wood and Paper Product Manufacturing;

(d) manufacturing signs are included in 294900 Manufacturing nec;

(e) manufacturing metal signs are included in Class 276900 Fabricated Metal Product Mfg nec;

(f) manufacturing electric (including neon) signs are included in Class 285400 Electric Light and Sign Mfg; and

(g) sign painting are included in Class 785210 Sign Writing.

Primary Activities:

Commercial printing General printing Job printing Photocopying, copying or similar document reproduction services Printing Screen printing Sign printing (various surfaces) Stationery, paper, printing (on commission)

241220 Newspaper Printing

This class includes employers mainly engaged in printing their own newspapers or printing newspapers for a publisher. It includes employers who both undertake publishing and printing activities.

Exclusions and References:

Employers mainly engaged in

(a) printing other than printing newspapers are included in Class 241210 Printing;

(b) publishing newspapers which are printed by another employer are included in Class 242100 Newspaper Publishing;

(c) publishing bound magazines, or periodicals with a frequency less than weekly are included in Class 242200 Other Periodical Publishing;

(d) publishing books, prints, maps or sheet music are included in Class 242300 Book and Other Publishing; and

Table B NSW WorkCover Industry Classification System

Schedule 15

(e) selling advertising space other than in their own newspapers are primary to Class 785100 Advertising Services.

Primary Activities:

Newspapers printing

241310 Printing Trade Services

This class includes employers mainly engaged in bookbinding and printing trade services not elsewhere classified.

Primary Activities:

Bookbinding Printing trade services nec

241320 Services to Printing and Publishing nec

This class includes employers mainly engaged in providing services to printing and publishing not elsewhere classified.

Primary Activities:

Artwork preparation service

- Desktop publishing service
- Colour separation film mfg
- Lithographic platemaking service
- Phototypesetting and layout service
- Platemaking film service
- Relief platemaking service
- Rubber stamps mfg
- Screen printing positive mfg
- Typesetting and composing service

242100 Newspaper Publishing

This class includes employers mainly engaged in publishing newspapers which are printed by a separate employer. Employers are included if their main source of income is the sale of advertising space in their own newspapers. This class also includes employers who publish news and/or current affairs on the internet.

Exclusions and References:

Employers mainly engaged in

(a) printing newspapers, which they also publish, or printing newspapers for a separate employer on a fee or contract basis are included in Class 241220 Newspaper Printing;

(b) publishing bound magazines, or periodicals with a frequency less than weekly are included in Class 242200 Other Periodical Publishing;

(c) publishing books, prints, maps or sheet music are included in Class 242300 Book and Other Publishing; and

(d) selling advertising space other than in their own newspapers are primary to Class 785100 Advertising Services.

Primary Activities:

Table B NSW WorkCover Industry Classification System

Schedule 15

Internet news and/or current affairs publishing Newspapers publishing

242200 Other Periodical Publishing

This class includes employers mainly engaged in publishing magazines, bound periodicals, or periodicals, including publishing and/or posting content on the internet. Employers are included if their main source of income is the sale of advertising space in their own publications.

Exclusions and References:

Employers mainly engaged in

(a) printing other than printing newspapers are included in Class 241210 Printing;

(b) printing newspapers are included in Class 241220 Newspaper Printing;

(c) employers mainly engaged in newspaper publishing are included in Class 242100 Newspaper Publishing;

(d) publishing books, prints, maps or sheet music are included in Class 242300 Book and Other Publishing; and

(e) selling advertising space other than in their own publications are primary to Class 785100 Advertising Services.

Primary Activities:

Internet journal publishing

Internet magazine publishing

Internet periodical publishing

Periodicals publishing

242300 Book and Other Publishing

This class includes employers mainly engaged in publishing books, sheet music, maps or other printed articles, including publishing and/or posting content on the internet. Employers are included if their main source of income is the sale of advertising space in their own publications.

Exclusions and References:

Employers mainly engaged in

(a) printing other than printing newspapers are included in Class 241210 Printing;

(b) printing newspapers are included in Class 241220 Newspaper Printing;

(c) newspaper publishing, including internet news publishing, are included in Class 242100 Newspaper Publishing;

(d) publishing bound magazines, or periodicals are included in Class 242200 Other Periodical Publishing;

(e) selling advertising space other than in their own publications are primary to Class 785100 Advertising Services;

(f) internet audio broadcasting and/or internet video broadcasting are included in the appropriate classes of Subdivision 91 Motion Picture, Radio and Television Services; and

(g) data processing services, information storage and retrieval services, computer maintenance services or computer consultancy services are included the appropriate classes of Subdivision 78BusinessServices.

Primary Activities:

Art print publishing

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Books publishing Internet art print publishing Internet atlas publishing Internet book publishing Internet directory publishing Internet encyclopaedia and dictionary publishing Internet greeting card publishing Maps publishing Sheet music publishing

243000 Recorded Media Manufacturing and Publishing

This class includes employers mainly engaged in manufacturing or publishing prerecorded audio, video or data media, including phonograph records, cassette tapes, video tapes, compact disks or computer tapes, disks and software.

Exclusions and References:

Employers mainly engaged in

(a) providing original or customised computer programs on magnetic or optical media are included in Class 783400 Computer Consultancy Services;

(b) producing original motion picture or video films on own account or for businesses are included in Class 911100 Film and Video Production;

(c) producing master audio recordings are included in Class 925100 Sound Recording Studios; and

(d) producing single video recordings for households are included in Class 952200 Photographic Film Processing.

Primary Activities:

Audio tapes, pre-recorded, mfg or publishing Compact disks mfg or publishing Computer software, mfg Computer tapes or disks, pre-recorded, mfg or publishing Magnetic tapes, pre-recorded, mfg or publishing Records, phonograph, mfg or publishing

Video tapes, pre-recorded, mfg or publishing

Table B NSW WorkCover Industry Classification System

Schedule 15

Subdivision 25 - Petroleum, Coal, Chemical and Associated Product		
Manufacturing		
Column 1	Column 2	
Class	Title and Description	

251000 Petroleum Refining

This class includes employers mainly engaged in refining crude oil or condensate to produce petrol, fuel oils, lubricating oil or grease base stock, petroleum gases or other products from crude petroleum and conversion of methanol to synthetic petrol.

Exclusions and References:

Employers mainly engaged in

(a) extracting crude oil or natural gas are included in Class 120000 Oil and Gas Extraction;
(b) the recovery of lubricating oil or grease from used petroleum waste products are included in Class 252000 Petroleum and Coal Product Mfg nec; and

(c) manufacturing town gas from petroleum are included in Class 362000 Gas Supply

Primary Activities:

Automotive petrol mfg Gas or fuel oil mfg Gasoline refining or blending Kerosene mfg Liquefied petroleum gas mfg (in conjunction with petroleum refining) Mineral turpentine mfg Motor spirit mfg Oil or grease base stock, lubricating, mfg Paraffin wax mfg Petroleum jelly mfg Petroleum solvent mfg Synthetic petrol mfg

252000 Petroleum and Coal Product Manufacturing nec

This class includes employers mainly engaged in manufacturing petroleum or coal products not elsewhere classified, including bituminous surfacing materials (except hotmix bituminous paving), bitumen or tar treated papers, felts or foils, bituminous mastics or adhesives, or refined tar. This Class also includes employers engaged in the recovery of lubricating oil or grease from used petroleum waste products.

Exclusions and References:

Employers mainly engaged in manufacturing or laying hot-mix bitumen paving are included in Class 412100 Road and Bridge Construction.

Primary Activities:

Adhesive, bituminous, mfg Char mfg (except bone char) Coal product mfg nec Emulsion, bituminous, mfg

 Table B
 NSW WorkCover Industry Classification System

Mastic, bituminous, mfg Paints, bituminous, mfg Paper or paperboard, bituminized, mfg Paving material, mfg (except hot-mix) Petroleum oil blending Petroleum product mfg nec Pitch mfg Recovery of lubricating oil or grease from used petroleum waste products Roofing, bitumen or asphalt, mfg Tar, refined, mfg

253100 Fertiliser Manufacturing

This class includes employers mainly engaged in manufacturing chemical or chemical based fertilisers, mixed fertilisers, organic fertilisers or fertilisers not elsewhere classified.

Primary Activities:

Ammonia aqua, fertiliser grade, mfg Ammonium nitrate mfg Ammonium phosphate fertiliser mfg Ammonium sulphate mfg Animal or vegetable fertiliser mfg Bonedust mfg Bonemeal fertiliser mfg Fertiliser mfg Fishmeal fertiliser mfg Organic fertiliser mfg Phosphate, ground, mfg Potash fertiliser mfg Potassium chloride fertiliser mfg Prilled ammonium nitrate mfg Sodium nitrate fertiliser mfg Sulphuric lime (dry or solution) mfg Superphosphate mfg Urea, fertiliser grade, mfg

253200 Industrial Gas Manufacturing

This class includes employers mainly engaged in manufacturing hydrogen, oxygen, acetylene or other industrial gases (except gases obtained from petroleum mining or refining).

Exclusions and References:

Employers mainly engaged in

(a) treating crude oil, natural gas or condensate to produce purified natural gas or liquefied hydrocarbon gases (except in conjunction with petroleum refining) are included in Class 120000 Oil and Gas Production;

(b) recovering or manufacturing hydrocarbon gases in conjunction with petroleum refining are included in Class 251000 Petroleum Refining; and

Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

(c) manufacturing town gas from coal or petroleum are included in Class 362000 Gas Supply.

Primary Activities:

Acetylene gas mfg Carbon dioxide gas mfg Carbon monoxide mfg Dry ice mfg Hydrogen mfg Nitrogen mfg Nitrous oxide mfg Oxygen mfg

253300 Synthetic Resin Manufacturing

This class includes employers mainly engaged in manufacturing synthetic resins. This class also includes employers engaged in manufacturing synthetic rubber.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) organic industrial chemicals not elsewhere classified are included in Class 253400 Organic Industrial Chemical Mfg nec;

(b) synthetic resin adhesives or plastic adhesives are included in Class 254900 Other Chemical Product Mfg nec; and

(c) plastic bottles and other plastic products are included in the appropriate class in Subdivision 25 Petroleum, Coal, Chemical and Associated Product mfg.

Primary Activities:

Carbon black mfg Cellulose nitrate mfg Cellulosic resin mfg Gelatin (including chemically hardened) mfg Gun-cotton mfg Plastic raw material mfg Plastic recycling, reprocessing Polyethylene mfg Polyethylene mfg Polypropylene mfg Polystyrene mfg Polyvinyl acetate mfg Polyvinyl chloride mfg Rubber recycling Synthetic resin mfg (except adhesives) Synthetic rubber mfg

253400 Organic Industrial Chemical Manufacturing nec

This class includes employers mainly engaged in manufacturing organic industrial chemicals not elsewhere classified.

Exclusions and References:

 Table B
 NSW WorkCover Industry Classification System

Employers mainly engaged in

Schedule 15

(a) manufacturing plastics materials, synthetic resins or synthetic rubber are included in Class 253300 Synthetic Resin Mfg; and

(b) synthetic resin adhesives or plastic adhesives are included in Class 254900 Other Chemical Product Mfg nec.

Primary Activities:

Acid, organic, mfg Carbon tetrachloride mfg Chemical colour, organic, mfg (except prepared tinting colour for paints) Chloroform mfg Colour, lake, mfg Dye intermediates mfg Dyeing extract, organic, mfg Ethylene glycol mfg Industrial chemical, organic, mfg nec Industrial fatty acid mfg Lactic acid mfg Phenol mfg Pigment, organic, mfg Plasticisers mfg Styrene mfg Tanning extract mfg Toluol mfg Turpentine mfg (except mineral turpentine) Urea mfg (except fertiliser grade) Vinyl chloride mfg Wood tar mfg

253500 Inorganic Industrial Chemical Manufacturing nec

This class includes employers mainly engaged in manufacturing inorganic industrial chemicals not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing cooking or table salt are included in Class 217900 Food Manufacturing nec; and
(b) manufacturing silicon carbide or other synthetic abrasives are included in Class 264020 Non-Metallic Mineral Product Mfg nec.

Primary Activities:

Acid, inorganic, mfg Aluminium hydroxide mfg Ammonia mfg (except fertiliser grade) Calcium chloride mfg Chemical colour, inorganic, mfg (except prepared tinting colours for paints) Chloride of lime mfg

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Chlorine mfg Dyeing extract, inorganic, mfg Fluoride mfg Fluorine salt, complex, mfg Hydrochloric acid mfg Hydrogen peroxide mfg Hypophosphite mfg Industrial chemical, inorganic, mfg nec Nitric acid mfg Nitrite mfg Oleum mfg Phosphoric acid mfg Pigment, inorganic, mfg Polyphosphoric acid mfg Salt refining (except cooking or table salt) Silicate mfg Sodium bicarbonate mfg Sodium carbonate mfg Sodium hydroxide mfg Sodium mfg Sulphide mfg Sulphur compounds mfg Sulphuric acid mfg (other than smelter by-product) Tanning extract inorganic, mfg Zinc oxide mfg Zinc peroxide mfg

254100 Explosive Manufacturing

This class includes employers mainly engaged in manufacturing explosives. This class also includes employers mainly engaged in manufacturing fireworks or matches.

Exclusions and References:

Employers mainly engaged in manufacturing ammunition are included in Class 276900 *Fabricated Metal Product Mfg nec.*

Primary Activities:

Blasting powder mfg Cap, detonating or fuse, mfg Detonator mfg Dynamite mfg Firework mfg Fuse, explosive, mfg Gelignite mfg Match mfg Propellent powder mfg Pyrotechnic good mfg nec

 Table B
 NSW WorkCover Industry Classification System

Safety fuse mfg Signal flare mfg

254200 Paint Manufacturing

This class includes employers mainly engaged in manufacturing paints (except bituminous), enamels, varnishes, lacquers, prepared paint thinners or removers, prepared tinting colours for paints, or fillers or putty.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) bituminous paints are included in Class 252000 Petroleum and Coal Product Mfg nec;

(b) organic chemical colours, dyes or pigments (except prepared tinting colours for paints) are included in Class 253400 Organic Industrial Chemical Mfg nec; and (c) inorganic chemical colours, dyes or pigments (except prepared tinting colours for paints) are included in Class 253500 Inorganic Industrial Chemical Mfg nec.

Primary Activities:

Caulking compound mfg Filler or putty mfg Lacquer mfg Paint mfg (except bituminous) Paint or varnish remover, prepared, mfg Paint tinting colour, prepared, mfg Primer or undercoat, paint, mfg Rubbing compound mfg Stain mfg Waterproofing products mfg Water shedding preparations mfg Wood stain mfg (packed for sale)

254300 Medicinal and Pharmaceutical Product Manufacturing

This class includes employers mainly engaged in manufacturing drugs, medicines, medicinal chemicals or other pharmaceutical products for human or veterinary use. Employers engaged in manufacturing herbal medicines are also included in this class.

Exclusions and References:

Employers mainly engaged in manufacturing sheep or cattle dips or blowfly specifics or pesticides are included in Class 254400 Pesticide Mfg.

Primary Activities:

Anthelmintic mfg Antibacterial mfg Antibiotic mfg Antitoxin mfg Baby napkins, disposable mfg Barrier cream mfg Contraceptive mfg Ether mfg Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Feed supplement mfg Medical gas mfg nec Medicine mfg Morphine mfg Ointment mfg Pharmaceutical preparation mfg Saccharin mfg Saline powder mfg Sanitary napkins mfg Serum mfg Tampons mfg Toilet lanolin mfg Toxin mfg Vaccine mfg Vitamin product mfg

254400 Pesticide Manufacturing

This class includes employers mainly engaged in the formulation or preparation of chemicals for controlling pest, weeds or fungi.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing basic organic chemicals used in preparing pesticides are included in Class 253400 Organic Industrial Chemical Mfg nec;
(b) manufacturing basic inorganic chemicals used in preparing pesticides are included in Class 253500 Inorganic Industrial Chemical Mfg nec; and
(c) contract packing of prepared pest control chemicals are included in Class 786700 Contract Packing Services nec.

Primary Activities:

Dip, animal, mfg Fly spray mfg Formulated pest control product mfg Fungicide mfg Insect repellent mfg Insecticide mfg Pesticide mfg Plant hormone mfg Rat poison mfg Seed dressing mfg Soil fumigant mfg Weedkiller mfg

Table B NSW WorkCover Industry Classification System

254500 Soap and Other Detergent Manufacturing

This class includes employers mainly engaged in manufacturing soap products or other detergents, toothpaste, denture cleaners, disinfectants, glycerine or candles.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing shaving soap or cream and hair shampoo are included in Class 254600 Cosmetic and Toiletry Preparation Mfg; and

(b) contract packing of soap or other detergents are included in Class 786700 Contract Packing Services nec.

Primary Activities:

Candle mfg Cleanser, abrasive, mfg Cleansing preparation mfg Detergent mfg Disinfectant mfg (incl phenyl or antiseptic disinfectant) Glycerine mfg Laundry bleach mfg Scouring compounds mfg Soap mfg Toothpaste mfg Washing powder or liquid, mfg

254600 Cosmetic and Toiletry Preparation Manufacturing

This class includes employers mainly engaged in manufacturing natural or synthetic perfumes, cosmetics, deodorants or other toilet preparations such as toilet powders or lotions.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing barrier cream or toilet lanolin are included in Class 254300 Medicinal and Pharmaceutical Product Mfg;

(b) manufacturing soap or toothpaste are included in Class 254500 Soap and Other Detergent Mfg; and (c) contract packing of cosmetics or toilet preparations are included in Class 786700

(c) contract packing of cosmetics or toilet preparations are included in Class 786700 Contract Packing Services nec.

Primary Activities:

After-shave lotion mfg Bath salt mfg Beauty cream or lotion mfg Cosmetic mfg Deodorant mfg Depilatory mfg Eye shadow mfg Face lotion mfg Face powder mfg Schedule 15

Insurance Premiums Order 2014-2015

- Table B
 NSW WorkCover Industry Classification System
 - Hair conditioner mfg
 Hair shampoo mfg
 Hairdressing preparation mfg
 Hand cream or lotion mfg (except barrier cream)
 Lipstick mfg
 Mascara mfg
 Nail care preparation mfg
 Nail polish mfg
 Perfume mfg
 Shaving preparation mfg
 Sunscreen preparation mfg
 Talcum powder mfg
 Toilet cream or lotion mfg (except toilet lanolin)
 Toilet preparation mfg nec

254700 Ink Manufacturing

This class includes employers mainly engaged in manufacturing ink.

Exclusions and References: Employers mainly engaged in manufacturing carbon blacks are included in Class 253300 Synthetic Resin Mfg.

Primary Activities:

Carbon ink mfg Drawing ink mfg Indelible ink mfg India ink mfg Printing ink mfg Silk screen ink mfg Writing ink mfg

254900 Other Chemical Product Manufacturing nec

This class includes employers mainly engaged in manufacturing or formulating polishes or cleaners (except abrasive), waxes, dry cleaning preparations, essential oils (refined or crude), adhesives (except bituminous) or chemical products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing bituminous mastics or adhesives are included in Class 252000 Petroleum and Coal Product Manufacturing nec;

(b) manufacturing soap or other detergents, abrasive cleansers or scourers are included in Class 254500 Soap and Other Detergent Mfg; and

(c) contract packing of chemical products not elsewhere classified are included in Class 786700 Contract Packing Services nec.

Primary Activities:

Adhesive mfg (except bituminous)

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Antifreeze compound mfg

Beeswax mfg

Casein glue mfg

Concrete additive or masonry surface treatment mfg (except water shedding preparations)

Cream polish mfg

Dry cleaning compound mfg

Embalming compound mfg

Essential oil distilling

Eucalyptus oil distilling (not in the forest)

Flux, soldering or welding mfg

Gelatin mfg (except chemically hardened)

Glue mfg

Hydraulic brake fluid mfg

Incense mfg

Liquid polish mfg

Oven cleaner mfg Rubber soling dough mfg

Rubber solution mfg

Rust remover mfg

Stain remover mfg

Stove cleaner mfg

Surface cleaning or degreasing preparation mfg

Tea tree oil distilling

Wax polish mfg

255100 Rubber Tyre Manufacturing

This class includes employers mainly engaged in manufacturing inflatable rubber tyres, using natural or synthetic rubber mixed in any proportions.

Exclusions and References:
Employers mainly engaged in
(a) manufacturing rubber soling dough are included in Class 254900 Other Chemical Products Mfg nec;
(b) manufacturing solid or semi-pneumatic rubber tyres or tubing (not hose) are included in Class 255900 Other Rubber Product Mfg nec; and
(c) repairing tyres, other than retreading, are included in Class 532400 Tyre Retailing.

Primary Activities:

Motor vehicle tyres mfg Tread rubber mfg Tubes, pneumatic, mfg Tyre retreading or recapping Tyres, pneumatic, mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

255900 Other Rubber Product Manufacturing nec

This class includes employers mainly engaged in manufacturing mattresses, floor coverings, hot water bottles, stationers bands, rubber gloves and products made from natural or synthetic rubber not elsewhere classified.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) rubber clothing are included in Class 224900 Other Clothing Mfg nec;

(b) rubber footwear are included in Class 225000 Footwear Mfg;

(c) raw synthetic rubber are included in Class 253300 Synthetic Resin Mfg;

(d) rubber adhesives, glues or soling dough are included in Class 254900 Other Chemical Product Mfg nec; and

(e) rubber toys are included in Class 294200 Toy and Sporting Good Mfg.

Primary Activities:

Automotive rubber hose, mfg Balloons, rubber, mfg Bathing caps, rubber, mfg Belting, rubber, mfg Boats, inflatable, mfg Cushions or pillows, rubber, mfg Dinghies, inflatable, mfg Erasers, rubber, mfg Floor coverings, rubber, mfg Gloves, rubber, mfg Ground sheets, rubber, mfg Handles, rubber, mfg Hose, rubber, mfg Hot water bottles, rubber, mfg Mattresses, rubber, mfg Rubber products mfg nec Rubber reclaiming Sheeting, rubber, mfg Sponge or foam rubber mfg Stationers bands, rubber, mfg Textile fabrics, rubber coated, mfg Tiles, rubber, mfg Tyres, solid rubber, mfg V-belts, rubber, mfg Valves, rubber, mfg Washers, rubber, mfg Water bottles, rubber, mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

256100 Plastic Blow Moulded Product Manufacturing

This class includes employers mainly engaged in manufacturing plastic bottles and other plastic products using the blow moulding method.

Primary Activities:

Blow mouldings, plastic, mfg Bottles, plastic, mfg

256200 Plastic Extruded Product Manufacturing

This class includes employers mainly engaged in manufacturing plastic pipes, shapes and sections by the extrusion method.

Exclusions and References:

Employers mainly engaged in

(a) moulding plastic junctions for plastic pipes, or in making laminated sheets and plastic veneers are included in Class 256600 Plastic Injection Moulded Product Mfg; and
(b) manufacturing reinforced plastic products are included in Class 256400 Plastic Product, Rigid Fibre Reinforced, Mfg.

Primary Activities:

Pipes, plastic, mfg—including plastic pipe lining Plastic hose mfg (including reinforced) Polycarbonate sheets mfg Rigid plastic sheets mfg Sections, extruded plastic, mfg

256300 Plastic Bag and Film Manufacturing

This class includes employers mainly engaged in manufacturing thin plastic film, food wrapping, plastic bags and garbage bags.

Exclusions and References:

Employers mainly engaged in manufacturing
(a) extruded rigid plastic sheets are included in Class 256200 Plastic Extruded Product Mfg;
(b) abrasive coated paper are included in Class 264020 Non-Metallic Mineral Product Mfg nec;
(c) plastic coated metal foil are included in Class 273100 Aluminium Rolling, Drawing, Extruding; and
(d) surgical tape are included in Class 222900 Other Textile Product Mfg nec.

Primary Activities:

Adhesive tape mfg Bags, plastic, mfg Film, plastic, mfg Food wrapping, plastic, mfg Garbage bags, plastic, mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

256400 Plastic Product, Rigid Fibre Reinforced, Manufacturing

This class includes employers mainly engaged in manufacturing reinforced plastic articles (not being plastic composite flexible film or items covered elsewhere).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing plastic film are included in Class 256300 Plastic Bag and Film Mfg;

(b) making complete boats are in Class 282210 Boatbuilding; and

(c) making complete skateboards, sailboards and surfboards out of fibre reinforced plastic are included in Class 294200 Toy and Sporting Good Mfg.

Primary Activities:

Automotive components mfg nec (fibre reinforced plastic)

Fibreglass products mfg nec

Rigid plastic sheets mfg (fibreglass reinforced plastic) Swimming pool shells mfg (fibre reinforced plastic) Tanks mfg (fibre reinforced plastic)

256500 Plastic Foam Product Manufacturing

This class includes employers mainly engaged in manufacturing plastic foam products. This class also includes employers which shape purchased blocks of foam.

Exclusions and References:

Employers mainly engaged in manufacturing kickboards (swimming) are included in Class 294200 Toy and Sporting Good Mfg.

Primary Activities:

Fast food containers, styrofoam, mfg

Flexible foam padding mfg

Foam insulation or padding mfg

Picnic hampers, styrofoam, mfg

Rigid plastic foam products mfg nec

Shaping of styrofoam blocks

256600 Plastic Injection Moulded Product Manufacturing

This class includes employers mainly engaged in manufacturing plastic injection moulded products, in making injection moulded components on commission for products to be completed by other employers or plastic products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) plastic coating of client supplied metal goods are included in Class 276400 Metal Coating and Finishing; and

(b) manufacturing finished automotive parts which are not primarily made of plastic are included in Class 281900 Automotive Component Mfg nec.

Primary Activities:

Automotive components, plastic, mfg

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Badge, plastic, mfg
Buckets, plastic, mfg
Garbage bins, plastic, mfg
Hard surface floor coverings mfg
Kitchenware, plastic, mfg nec
Laminated plastic sheets mfg
Moulded junctions for plastic pipes mfg
Picnicware, plastic, mfg
Plastic injection moulding mfg nec
Plastic veneers mfg
Rotational moulding

Column 1	Column 2
Class	Title and Description

261000 Glass and Glass Product Manufacturing

This class includes employers mainly engaged in manufacturing glass or glass products.

Exclusions and References:
Employers mainly engaged in
(a) manufacturing glass wool or glass wool products are included in Class 264020 Non-Metallic Mineral Product Mfg nec;
(b) manufacture of aluminium framed windows and shower screens are included in Class 274200 Architectural Aluminium Product Mfg;
(c) glazing are included in Class 424520 Glazing Services; and
(d) tinting of installed car windows are included in Class 532900 Automotive Repair Services.

Primary Activities:

Automotive glass mfg Beads, glass, mfg Blocks, glass, mfg Bottles, glass, mfg Containers, glass, mfg Crystal glass mfg Domestic glassware mfg Drinking glasses mfg Flat glass mfg Glass or glass products mfg (except glass wool or glass wool products) Glass, sheet, mfg Insulators, glass, mfg Jars, glass, mfg Kitchenware, glass, mfg Laboratory glassware mfg Laminated sheet glass mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

Mirrors mfg (including motor vehicle) Optical glass mfg Ornamental glassware mfg Ovenware, glass, mfg Plate glass mfg Safety glass mfg Scientific glassware mfg Stained glass sheet mfg Tubing, glass, mfg Window glass mfg Window glass mfg

262100 Clay Brick Manufacturing

This class includes employers mainly engaged in manufacturing clay bricks (except refractory bricks).

Exclusions and References:

Employers mainly engaged in manufacturing refractories, including clay refractory bricks, are included in Class 262200 Ceramic Product Mfg.

Primary Activities:

Bricks, clay, mfg (except refractory bricks) Bricks, face or texture, mfg (except refractory bricks)

262200 Ceramic Product Manufacturing

This class includes employers mainly engaged in manufacturing industrial ceramics or refractory products.

Exclusions and References:
Employers mainly engaged in manufacturing
(a) non-refractory type silica lime bricks, blocks, etc, are included in Class 264020 Non-Metallic Mineral Product Mfg nec; and
(b) ceramic-metal composite cutting tools are included in Class 286410 Machine Tool and Part Mfg.

Primary Activities:

Bricks, fire clay, mfg Bricks, refractory, mfg Cements, refractory, mfg Clay, refractory, mfg Crucibles, refractory, mfg Graphite crucibles or foundry accessories mfg Industrial ceramics mfg nec Refractory products mfg Silica bricks, refractory, mfg (except silica lime) Zirconia, ceramic, mfg

262300 Ceramic Tile and Pipe Manufacturing

1624

Table B NSW WorkCover Industry Classification System Schedule 15

This class includes employers mainly engaged in manufacturing ceramic tiles (including vitreous china or porcelain tiles), ceramic pipes or other ceramic construction goods (except of vitreous china or porcelain).

Exclusions and References:

Employers mainly engaged in manufacturing vitreous china or porcelain pipes, pipe fittings or construction goods are included in Class 262900 Other Ceramic Product Mfg nec.

Primary Activities:

Agricultural pipes, ceramic, mfg Ceramic construction goods mfg nec Ceramic tiles mfg Clay roof tiles mfg Earthenware construction goods mfg Mosaic tiles, vitreous china or porcelain, mfg Pipes, ceramic, mfg (except vitreous china or porcelain) Ridge caps, terracotta, mfg Roof tiles, terracotta, mfg Stoneware pipes or fittings mfg Terracotta construction goods mfg Tiles, ceramic, mfg Wall or floor tiles, ceramic, mfg

262900 **Other Ceramic Product Manufacturing nec**

This class includes employers mainly engaged in manufacturing ceramic kitchen or tableware, non-refractory type ceramic containers or ceramic goods not elsewhere classified.

Primary Activities:

Art pottery mfg Bathroom fixtures, vitreous china, mfg China goods mfg (except tiles) Crockery mfg Earthenware, table or kitchen, mfg Flower pots, ceramic, mfg Insulators, porcelain, mfg Kitchen sinks, vitreous china or porcelain, mfg Kitchenware, ceramic, mfg Ornamental china goods mfg (except tiles) Ovenware, ceramic, mfg Pipes or pipe fittings, vitreous china or porcelain, mfg Porcelain goods mfg (except tiles) Pottery goods, ornamental, mfg Sanitary ware, vitreous china or porcelain, mfg Stoneware, table or kitchen, mfg Terracotta ware mfg nec

Toilet cisterns, vitreous china or porcelain, mfg

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Vases, ceramic, mfg Vitreous china goods mfg (except tiles) Wash basins, vitreous china or porcelain, mfg

263100 Cement and Lime Manufacturing

This class includes employers mainly engaged in manufacturing hydraulic cement or lime.

Primary Activities:

Cement mfg (except adhesive or refractory) Hydraulic cement mfg Portland cement mfg

263210 Fibro-Cement Sheeting Manufacturing

This class includes employers mainly engaged in manufacturing fibro-cement sheeting or similar products containing asbestos

Primary Activities:

Asbestos sheet mfg Fibro-cement sheet mfg

263220 Plaster Product Manufacturing

This class includes employers mainly engaged in manufacturing plaster, plaster board or other products composed wholly or chiefly of gypsum. This class also includes employers engaged in manufacturing processed lightweight aggregates or other expanded nonmetallic minerals, other than asbestos.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing fibro-cement or asbestos sheeting are included in Class 263210 Fibro-Cement Mfg;
(b) manufacturing dental or medical plasters or cements are included in Class 283200

(b) manufacturing dental or medical plasters or cements are included in Class 283200 Medical and Surgical Equipment Mfg;

(c) fixing or finishing plasterboard or decorative plaster are included in Class 424120 Plasterboard and Decorative Plaster Fixing; and

(d) cement rendering or solid plastering are included in Class 424110 Cement Rendering and Plastering.

Primary Activities:

Acoustic tiles, plaster, mfg Cornices, plaster, mfg Display models, plaster, mfg Expanded non-metallic minerals mfg Fibrous plaster products mfg Granulated slag mfg Insulating board, plaster, mfg Mouldings, plaster, mfg Perlite, expanded, mfg Plaster board mfg

Page 78

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Plaster of Paris mfg Plaster products mfg (except dental or medical plasters) Processed lightweight aggregates mfg Sheets, plaster, mfg Tiles, plaster, mfg Vermiculite, expanded, mfg Wall or ceiling boards, plaster, mfg

263300 Concrete Slurry Manufacturing

This class includes employers mainly engaged in the manufacturing and delivery of concrete slurry ready for pouring, ready mixed concrete or mortar.

Exclusions and References:

Employers mainly engaged in manufacturing dry mix concrete or mortar are included in Class 264020 Non-Metallic Mineral Product Mfg nec.

Primary Activities:

Ready mixed concrete mfg (except dry mix)-including delivery

Concrete crushing and recycling

Concrete mixing and delivery

Concrete slurry mfg

Delivery of ready-mixed concrete

263400 Concrete Pipe and Box Culvert Manufacturing

This class includes employers mainly engaged in manufacturing concrete pipes, tanks or concrete box culverts.

Primary Activities:

Box culverts, concrete, mfg Concrete tanks Pipes, concrete, mfg—including concrete pipe linings Pipes, pre-stressed concrete, mfg

263510 Terrazzo Manufacturing

This class includes employers mainly engaged in manufacturing terrazzo and terrazzo products.

Primary Activities:

Ornamental terrazzo products mfg

Terrazzo products mfg

Tiles, terrazzo mfg

Wall fittings, terrazzo, mfg

263520 Concrete Product Manufacturing nec

This class includes employers mainly engaged in manufacturing concrete products (except concrete pipes, tanks or box culverts), including aerated and concrete composite products.

Exclusions and References:

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Employers mainly engaged in manufacturing

(a) concrete pipes, tanks or concrete box culverts are included in Class 263400 Concrete Pipe and Box Culvert Mfg; and

(b) concrete bus shelters and other prefabricated concrete buildings are in Class 291900 Prefabricated Building Mfg nec.

Primary Activities:

Autoclaved aerated concrete products mfg Blocks, concrete, mfg Bricks, concrete, mfg Building boards, cement based, mfg Cisterns, concrete, mfg Concrete products mfg nec Concrete/styrofoam composite products mfg Floor or wall tiles, concrete, mfg Flower pots, concrete, mfg Manhole covers, concrete, mfg Meter boxes, concrete, mfg Monuments or grave markers, concrete, mfg Mouldings, concrete, mfg Ornamental concrete products mfg Panels or sections, prefabricated concrete, mfg Posts or poles, concrete, mfg Pre-stressed concrete products mfg (except pipes or box culverts) Railway sleepers, concrete, mfg Roof components, concrete, mfg Roof tiles, concrete, mfg Sinks or tubs, concrete, mfg Tiles, concrete, mfg

264010 Fibreglass Insulation Products Manufacturing

This class includes employers mainly engaged in manufacturing glass fibre and mineral and synthetic mineral fibre insulation products.

Primary Activities:

Fibreglass insulation mfg Fibreglass goods mfg nec Insulation, glass fibre or mineral wool, mfg Mineral wool mfg Rockwool mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

264020 Non-Metallic Mineral Product Manufacturing nec

This class includes employers mainly engaged in manufacturing agricultural or hydrated lime, abrasives, asbestos products, or non-metallic mineral products not elsewhere classified. This class also includes the manufacture of synthetic abrasives.

Exclusions and References:

Employers mainly engaged in

(a) mining clay, marble, dolomite, slate, limestone and ornamental stone as inputs for manufacturing are included in Class 141900 Construction Material Mining nec;
(b) manufacturing refractory products of non-metallic minerals are included in Class

262200 Ceramic Product Mfg;

(c) manufacturing processed lightweight aggregates or other expanded non-metallic minerals are included in Class 263220 Plaster Product Mfg;

(d) coating machine tools with boron nitride are included in Class 276400 Metal Coating and Finishing;

(e) manufacturing brushes, electrodes or bearings of carbon or graphite are included in Class 285900 Other Electrical Equipment Mfg nec; and

(f) gemstone cutting are included in Class 294100 Jewellery and Silverware Mfg.

Primary Activities:

Abrasive coated paper mfg

Abrasives mfg Acoustic tiles, panels or boards, mfg (glass or mineral wool) Boards, asbestos cement, mfg Bricks, silica lime, mfg (except refractory) Building boards, imitation brick or stone, mfg Carbon products mfg (except brushes, electrodes or bearings) Chalk products mfg nec Concrete, dry mix, mfg Diamond powder mfg Felspar, ground, mfg Flooring materials, magnesite, mfg Foundry cores, sand, mfg Fullers earth, ground, mfg Glass wool or glass wool product mfg Graphite products mfg nec Headstones mfg, installation Lime, quick, hydrated or agricultural, mfg Mica products mfg Mineral earths, ground, mfg Monuments making Mortar, dry mix, mfg Resin coated sand mfg Silicon carbide abrasives mfg Slag crushing Stone cutting, dressing, polishing or shaping (including granite, marble and the like bench tops) Stone products mfg

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Synthetic gemstones mfg Talc, ground, mfg

Subdivision 27 - Metal Product Manufacturing		
Column 1	Column 2	
Class	Title and Description	

271100 Basic Iron and Steel Manufacturing

This class includes employers mainly engaged in manufacturing iron or steel, ferro-alloys, electro-metallurgical products; in hot or cold rolling of steel into primary shapes; and in galvanising, prepainting or tinning sheet or strip steel manufactured by the same employer.

Exclusions and References:

Employers mainly engaged in

(a) iron ore pelletising or agglomerating in association with iron ore mining are included in Class 131100 Iron Ore Mining;

(b) producing coke for non-ferrous metallurgy or fuel use are included in Class 252000 Petroleum and Coal Product Mfg nec;

(c) iron and steel casting and forging are included in Class 271200 Iron and Steel Casting and Forging;

(d) manufacturing ferrous pipes or tubes (except cast or forged) are included in Class 271300 Steel Pipe and Tube Mfg;

(e) drawing steel wire and making steel fenceposts are included in Class 276200 Spring and Wire Product Mfg; and

(f) galvanising metal or metal products not manufactured by the same employer are included in Class 276400 Metal Coating and Finishing.

Primary Activities:

Bands, steel, mfg Bars, iron or steel, mfg Blanks, steel, mfg Ferro-alloys mfg (including, manganese, silicon or chrome) Flat-rolled products, iron or steel, mfg High carbon tool steel mfg High speed steel mfg Pig iron mfg Powders, iron or steel, mfg Rail fastenings or other rail accessories mfg Rails, steel, mfg Roof decking, steel, mfg Sections, steel, mfg Semi-finished products, iron or steel, mfg Skelp, steel mfg Spring steel mfg Stainless steel mfg Steel alloys mfg Structural steel shapes mfg (not fabricated) Tinplate sheet or strip mfg

Page 82

Table B NSW WorkCover Industry Classification System

Schedule 15

271200 Iron and Steel Casting and Forging

This class includes employers mainly engaged in iron or steel casting (including the manufacture of cast iron or steel pipes or tubes, cast iron or steel pipe or tube fittings, or steam, gas or water fittings of cast iron or steel).

Exclusions and References:

Employers mainly engaged in manufacturing finished or semi-finished products from iron castings by machining or other processing (except pipes, tubes, pipe or tube fittings, or steam, gas or water fittings) are included in the classes covering the manufacture of these articles.

Primary Activities:

Castings, iron, mfg Castings, steel, mfg Chain, cast steel, mfg Chain, forged steel, mfg Die-castings, steel, mfg Direct castings, iron, mfg Direct castings, steel, mfg Fittings, steam, gas or water, mfg (cast or forged iron or steel) Forgings, iron or steel, mfg Horse shoes, mass production Moulded cast iron pipes or tubes mfg Pipe fittings (cast or forged iron or steel) Tubes, spun-cast iron, mfg Valves or valve parts, steam, gas or water, mfg (cast or forged iron or steel)

271300 Steel Pipe and Tube Manufacturing

This class includes employers mainly engaged in manufacturing seamless or welded steel pipes or tubes or ferrous metal pipe or tube fittings (except cast or forged iron or steel).

Primary Activities:

Cold drawn steel pipes or tubes mfg Conduit tubing, welded steel, mfg Fittings, steam, gas, or water, mfg (except cast or forged iron or steel) Galvanised seamless or welded steel pipes or tubes mfg Pipe fittings mfg (except cast or forged iron or steel) Stainless steel seamless pipes or tube mfg Valves or parts, steam, gas or water, mfg (except cast or forged iron or steel)

272100 Alumina Production

This class includes employers mainly engaged in refining bauxite to form alumina.

Primary Activities:

Alumina mfg Bauxite refining

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Calcined alumina mfg

272200 Aluminium Smelting

This class includes employers mainly engaged in smelting alumina to produce aluminium, in the recovery of aluminium from scrap, or in alloying aluminium from primary aluminium smelted at the same employers.

Primary Activities:

Aluminium alloys mfg (from primary aluminium smelted at the same unit)

Aluminium from scrap recovery

Aluminium smelting (from alumina)

Electrolytic aluminium mfg

272300 Copper, Silver, Lead and Zinc Smelting, Refining

This class includes employers mainly engaged in primary smelting or refining of copper, silver, lead or zinc, or in the recovery of these metals from waste or scrap. This class also includes by-production of sulphuric acid in conjunction with the smelting of these metals.

Exclusions and References:

Employers mainly engaged in mining but not smelting of ores of copper, silver, lead and zinc are included in either Class 131200 Copper Ore Mining—Underground or Class 131300 Copper Ore Mining—Surface or Class 131710 Silver-Lead-Zinc Ore Mining—Underground or Class 131720 Silver-Lead-Zinc Ore Mining—Surface as appropriate.

Primary Activities:

Blister copper mfg Copper smelting, refining Copper, silver, lead or zinc from scrap or waste materials recovering Electrolytic copper mfg Electrolytic zinc mfg Lead smelting or refining Silver smelting, refining Silver-lead bullion mfg Spelter mfg Wire bars, copper, mfg Zinc smelting or refining

272900 Basic Non-Ferrous Metal Manufacturing nec

This class includes employers mainly engaged in primary smelting, secondary smelting and refining of non-ferrous metals not elsewhere classified, or in the recovery of such metals from drosses, ashes, scrap or other waste materials. This class also includes employers engaged in manufacturing metal powders or flakes, of molybdenum, tantalum or tungsten (except from scrap).

Exclusions and References:

Employers mainly engaged in

(a) production of unrefined gold bullion as part of an integrated mining employer are included in Class 131410 Gold Ore Mining—Underground or Class 131420 Gold Ore Mining—Surface

Table B NSW WorkCover Industry Classification System

Schedule 15

(b) manufacturing of metallic compounds not elsewhere classified not in association with smelting are included in Class 253500 Inorganic Industrial Chemical Mfg nec; and (c) manufacturing welding and foundry fluxes are in Class 254900 Other Chemical Product Manufacturing nec.

Primary Activities:

Antimony, refined, mfg Bismuth smelting or refining Bronze mfg Can de-tinning Gold refining Molybdenum metal powders or flakes mfg Nickel oxide production in association with nickel smelting Nickel smelting or refining Non-ferrous alloys mfg nec Non-ferrous metals nec from waste materials recovering Non-ferrous metals nec refining Rare earth metals smelting Silicon smelting Solder mfg Tantalum metal powders mfg Tin smelting Titanium smelting Welding rods mfg

273100 Aluminium Rolling, Drawing, Extruding

This class includes employers mainly engaged in rolling, drawing or extruding aluminium into primary shapes, or in manufacturing aluminium powders or flakes.

Exclusions and References:

Employers mainly engaged in (a) casting aluminium shapes not elsewhere classified are included in Class 273300 Nonferrous Metal Casting; and (b) manufacturing stranded, braided or insulated aluminium wire, cable or strip are included in Class 285200 Electric Cable and Wire Mfg.

Primary Activities:

Aluminium foil, household, mfg Aluminium rolling, drawing or extruding Bars, aluminium, mfg Foil, aluminium, mfg Paper backed aluminium foil mfg Pipes, aluminium, mfg Plastic coated aluminium foil mfg Plate, aluminium, mfg Powders or flakes, aluminium, mfg Rods, aluminium, mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

Sections, aluminium, rolling, drawing or extruding Sheet, aluminium, mfg Strip, aluminium, mfg Tubes, aluminium, mfg Wire, aluminium, mfg

273200 Non-Ferrous Metal Rolling, Drawing, Extruding nec

This class includes employers mainly engaged in rolling, drawing or extruding non-ferrous metals (except aluminium) into primary shapes, or in manufacturing non-ferrous metal powders or flakes not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing metal powders or flakes of molybdenum, tantalum or tungsten are included in Class 272900 Basic Non-Ferrous Metal Mfg nec;

(b) rolling, drawing or extruding aluminium into primary shapes or in manufacturing aluminium powders or flakes are included in Class 273100 Aluminium Rolling, Drawing, Extruding; and

(c) manufacturing non-ferrous stranded, braided or insulated wire, cable or strip are included in Class 285200 Electric Cable and Wire Mfg.

Primary Activities:

Bars, non-ferrous metal, mfg (except aluminium)

Foil, non-ferrous metal, mfg (except aluminium)

Non-ferrous metal rolling, drawing or extruding (except aluminium)

Pipes, non-ferrous metal, mfg (except aluminium)—including non-ferrous metal pipe lining

Plate, non-ferrous metal, mfg (except aluminium)

Powders or flakes, non-ferrous metal, mfg (except aluminium)

Rods, non-ferrous metal, mfg (except aluminium)

Sections, non-ferrous metal, rolling, drawing or extruding (except aluminium)

Sheet, non-ferrous metal, mfg (except aluminium)

Strip, non-ferrous metal, mfg (except insulated or from aluminium)

Tubes, non-ferrous metal, mfg (except aluminium)

Wire, non-ferrous metal, mfg (except stranded, braided or insulated or from aluminium)

273300 Non-Ferrous Metal Casting

This class includes employers mainly engaged in casting or forging non-ferrous metals or alloys.

Exclusions and References:

Employers mainly engaged in manufacturing

(a) non-ferrous metal steam, gas or water fittings, valves or parts are included in Class 276500 Non-Ferrous Pipe Fitting Mfg; and

(b) other finished or semi-finished articles from castings or forgings by machining or other processing are included in the classes covering the manufacture of these articles.

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Castings, non-ferrous metal, mfg nec

Die castings, non-ferrous metal, mfg nec

Forgings, non-ferrous metal, mfg nec

274100 Structural Steel Fabricating

This class includes employers mainly engaged in fabricating structural steel components for incorporation in buildings or other structures.

Exclusions and References:

Employers mainly engaged in

(a) manufacture of complete steel framed and clad structures such as prefabricated sheds and garages are included in Class 291100 Prefabricated Metal Building Mfg;

(b) erection or installation of completely prefabricated buildings (including buildings prefabricated off-site to a substantially complete state) are included in the appropriate classes of Division E Construction;

(c) construction (including on-site assembly) of complete pipelines or steel towers are included in Class 412200 Non-Building Construction nec; and

(d) erection or installation (including on-site fabrication) of metal silos, storage tanks or structural steel components for buildings or other structures are included in Class 422400 Structural Steel Erection Services.

Primary Activities:

Fabricated structural steel mfg (ready made parts for structures)

Girders, prefabricated steel, mfg

Joists, prefabricated steel, mfg

Prefabricated structural steel parts mfg

Rafters, prefabricated steel, mfg

Reinforcing mesh, welded steel, mfg

Reinforcing steel rods, processed, mfg (from wire bar or merchant bar)

Roof trusses, prefabricated steel, mfg

Scaffolding, prefabricated steel, mfg

Steel plate, perforated, mfg

Structural steel fabricating

274200 Architectural Aluminium Product Manufacturing

This class includes employers mainly engaged in manufacturing architectural aluminium products such as doors, railings, gates, ornamental partitions or window frames, or aluminium framed windows, doors or shower screens (complete with glass).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing sheet metal products for building purposes such as down pipes, guttering or ducts are included in Class 275900 Sheet Metal Product Mfg nec;
(b) manufacturing aluminium blinds or awnings are included in Class 276900 Fabricated Metal Products Mfg nec;

(c) installing windows or window frames other than aluminium are included in Class 424520 Glazing Services; and

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(d) installing aluminium windows are included in Class 424510 Aluminium Door and Window Installation.

Primary Activities:

Aluminium framed doors, glazed, mfg Architectural aluminium products mfg Ceiling sections, fabricated aluminium, mfg Curtain walls, aluminium, mfg Doors or door frames, aluminium, mfg Fascia, aluminium, mfg Fly screen doors, aluminium, mfg Garage doors, aluminium, mfg Gates, aluminium, mfg Ornamental architectural aluminium work mfg Partitions, prefabricated aluminium, mfg Railings, aluminium, mfg Roller shutters, aluminium, mfg Shop fronts, aluminium, installation Shop fronts, aluminium, mfg Shower screens, aluminium framed, mfg Shutters, aluminium, mfg Skylights, aluminium, mfg Window frames or sashes, aluminium, mfg Window screens, aluminium, mfg Windows, aluminium framed, mfg (complete with glass)

274900 Structural Metal Product Manufacturing nec

This class includes employers mainly engaged in manufacturing architectural steel, wrought iron or other metal (except aluminium) products such as window frames, doors, stairs or staircases, railings, gates, balustrades or ornamental partitions.

Exclusions and References:

Employers mainly engaged in

(a) fabricating structural steel are included in Class 274100 Structural Steel Fabricating;

(b) manufacturing sheet metal products for building purposes such as downpipes, guttering or ducts are included in Class 275900 Sheet Metal Product Mfg nec;

(c) manufacturing metal blinds or awnings are included in Class 276900 Fabricated Metal Product Mfg nec; and

(d) installing windows or window frames are included in Class 424520 Glazing Services or Class 424510 Aluminium Door and Window Installation.

Primary Activities:

Architectural metal products mfg (except aluminium)

Balconies, metal, mfg (except aluminium)

Balustrades, metal, mfg (except aluminium)

Curtain walls, metal, mfg (except aluminium)

Doors, fire resistant, mfg or installation

Schedule 15

Insurance Premiums Order 2014-2015

- Table B
- NSW WorkCover Industry Classification System Doors or door frames, metal, mfg (except aluminium) Fascia, metal, mfg (except aluminium) Fire escapes, prefabricated metal, mfg (except aluminium) Fly screen doors, metal, mfg (except aluminium) Garage doors, metal, mfg (except aluminium) Gates, metal, mfg (except aluminium or wire) Ornamental architectural metalwork mfg (except aluminium) Partitions, prefabricated metal, mfg (except aluminium) Railings, metal, mfg (except aluminium) Roller shutters, metal, mfg (except aluminium) Shop fronts, metal, installation (except aluminium) Shop fronts, metal, mfg (except aluminium) Shutters, metal, mfg (except aluminium) Skylights, metal, mfg (except aluminium) Stairs or staircases, prefabricated metal, mfg (except aluminium) Window frames or sashes, metal, mfg (except aluminium) Window screens, metal, mfg (except aluminium)

275100 Metal Container Manufacturing

This class includes employers mainly engaged in manufacturing metal cans, canisters, drums, collapsible tubes or metal containers not elsewhere classified. This class also includes employers mainly engaged in reconditioning metal drums.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing vats or storage tanks of sheet metal are included in Class 275900 Sheet Metal Product Mfg nec; and (b) manufacturing boilers and plate work are in Class 276900 Fabricated Metal Product Mfg nec.

Primary Activities:

Aerosol containers mfg Barrels, metal, mfg Box, metal, mfg Canisters, metal, mfg Cans, metal, mfg Casks, metal, mfg Collapsible tubes, metal, mfg Containers, metal, mfg Drum reconditioning Drums, metal, mfg Gas cylinders mfg Kegs, metal, mfg Metal vats mfg nec Packers cans, metal, mfg Trunk, metal, mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

275900 Sheet Metal Product Manufacturing nec

This class includes employers mainly engaged in fabricating sheet metal products not elsewhere classified such as pressed or spun metal hollow ware, air ducts, guttering or bottle closures.

Exclusions and References:

Employers mainly engaged in

(a) minting and pressing of coins, medals and badges are in Class 294100 Jewellery and Silverware Mfg; and

(b) installing air conditioning duct work are included in Class 423300 Air Conditioning and Heating Services.

Primary Activities:

Bottle closures, metal, mfg Buckets, metal, mfg Chutes, sheet metal, mfg Conduit tubing, sheet metal, mfg Coppersmithing (except boiler making) Cornices, sheet metal, mfg Crown seals, metal, mfg Downpipe, sheet metal, mfg Duct work, air conditioning, mfg Ducts, sheet metal, mfg Eyelets, metal, mfg Funnels, sheet metal, mfg Garbage cans, metal, mfg Guttering, sheet metal, mfg Hollow ware, pressed or spun metal, mfg Hoppers, sheet metal, mfg Machine guards, sheet metal, mfg Metal stampings mfg nec Milk or cream cans, metal, mfg (except packers cans) Motor vehicle number plates mfg Sanitary ware, iron or steel, mfg Sheet metal products mfg nec Stainless steel pressed hollow ware mfg Stove pipes, sheet metal, mfg Tags, sheet metal, mfg Tanks, sheet metal, mfg Tiles, sheet metal, mfg Tool boxes, sheet metal, mfg Vacuum flask covers, metal, mfg Vats, galvanised sheet metal, mfg

Ventilators, sheet metal, mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

276100 Hand Tool and General Hardware Manufacturing

This class includes employers mainly engaged in manufacturing cutlery, industrial knives or hand tools (except of wood, pneumatic or power operated) not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing wooden hand tools or tool handles are included in Class 232920 Other Wood Product Mfg nec;

(b) manufacturing electrical welding or soldering equipment are included in Class 285900 Other Electrical Equipment Mfg nec;

(c) manufacturing lawn mowers are included in Class 286100 Agricultural Machinery *Mfg*;

(d) manufacturing jack hammers or pneumatic drills (for construction work) are included in Class 286200 Mining and Construction Machinery Mfg;

(e) manufacturing pneumatic or power operated woodworking or metalworking hand tools (including pneumatic or power operated hand tools not elsewhere classified), twist drills, dies and machine tool accessories are included in Class 286410 Machine Tool and Part Mfg; and

(f) manufacturing staplers or other office tools are included in Class 294900 Manufacturing nec.

Primary Activities:

Bevels mfg

Blow torches mfg

Bottle or can openers mfg (except power operated)

Cutlery mfg (except of solid silver or gold)

Drilling bits mfg (except twist drills)

Drills mfg (hand tool; except pneumatic or power operated or twist drills)

Engravers' hand tools mfg (except pneumatic or power operated)

Garden tools mfg (except power operated)

Grease guns mfg (except pneumatic or power operated)

Grinding tools, hand held, mfg (except pneumatic or power operated)

Hand tools mfg (except of wood, pneumatic or power operated) nec

Jewellers' hand tools mfg (except pneumatic or power operated)

Knife blanks mfg

Knives, hand held, mfg (except power operated)

Machine knives or blades mfg

Metalworking hand tools mfg (except pneumatic or power operated)

Mincers, household, mfg (except power operated)

Razors or razor blades mfg (except power operated)

Scissors mfg (except electric)

Screwdrivers mfg (incl bits or blades; except pneumatic or power operated)

Soldering irons mfg (except power operated)

Stonecutters' hand tools mfg (except pneumatic or power operated)

Vices, bench, mfg

Woodworking hand tools mfg (except of wood, pneumatic or power operated)

Table B NSW WorkCover Industry Classification System

Schedule 15

276200 Spring and Wire Product Manufacturing

This class includes employers mainly engaged in manufacturing wire or wire products, cable, wire netting, nails or rolled steel fence posts.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing coiled steel rod for drawing into wire are included in Class 271100 Basic Iron and Steel Mfg;

(b) manufacturing wire mattress supports (except upholstered) of woven wire, link mesh, or wire spring are included in Class 276900 Fabricated Metal Product Mfg nec; and (c) manufacturing electric or telephone cable or wire are included in Class 285200 Electric Cable and Wire Mfg.

Primary Activities:

Barbed wire mfg Braided ferrous wire, cable or strip, mfg Chain mfg (except forged, cast or sprocket chain) Fence droppers, wire, mfg Fence posts or droppers, rolled steel, mfg Gates, wire, mfg Guards, wire, mfg Hooks, wire, mfg Household articles, wire, mfg Nails mfg Pins mfg (except metallic dowel pins) Round wire mfg Safety pins mfg Screening, wire, mfg Shopping trolleys mfg Skewers, metal, mfg Slings, wire, mfg Spikes, wire, mfg Springs mfg Steel wool mfg Stranded ferrous wire, cable or strip, mfg Welded link chain mfg Wire mesh mfg (except reinforcing mesh) Wire netting mfg Wire products mfg nec Woven wire products mfg (except mattress supports)

276300 Nut, Bolt, Screw and Rivet Manufacturing

This class includes employers mainly engaged in manufacturing metal nuts, bolts, screws, rivets or similar fasteners or metal washers.

Primary Activities:

Dowel pins, metal, mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Expansion bolts, metal, mfg Machine screws, metal, mfg Masonry anchors, metal, mfg Nuts or bolts, metal, mfg Rivets, metal, mfg Screws, metal, mfg Set screws, metal, mfg Turnbuckles, metal, mfg Washers, metal, mfg

276400 Metal Coating and Finishing

This class includes employers mainly engaged in engraving, polishing, heat treating, plating, galvanising, anodising, colouring, plastic dipping, ceramic or other coating or finishing of metals or metal products. This class also includes employers mainly engaged in metal coating of non-metal products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) abrasive blasting of buildings are included in 425930 Building Exterior, Cleaning and Maintenance;

(b) abrasive blasting of structural items on building or construction sites are included in Class 424400 Painting and Decorating Services;

(c) abrasive blasting of ships are included in Class 282100 Shipbuilding; and

(d) galvanising metals or metal products manufactured by the same employer are included in Class 271100 Basic Iron and Steel Manufacturing.

Primary Activities:

Abrasive blasting of items prior to coating and/or painting (in a factory or workshop situation) Anodising Boron nitride coating of machine tool parts Brass finishing or plating Cadmium plating Chromium plating Copper plating Enamelling of metal Galvanising Gold plating Heat treating metals or metal products Metal coating of manufactured products nec Metal polishing or finishing Nickel plating Painting of manufactured metal products Plastic coating of metal Powder coating of metal products Silver plating Vitreous enamelling

Table B NSW WorkCover Industry Classification System

Schedule 15

276500 Non-Ferrous Pipe Fitting Manufacturing

This class includes employers mainly engaged in manufacturing non-ferrous metal steam, gas or water fittings, valves or valve parts.

Exclusions and References:

Employers mainly engaged in manufacturing ferrous steam, gas or water fittings, valves or valve parts are included in the appropriate classes of Subdivision 27Metal Product Mfg

Primary Activities:

Fittings, steam, gas or water, mfg (non-ferrous metal)

Pipe fittings mfg (non-ferrous metal)

Tube fittings mfg (non-ferrous metal)

Valves or valve parts, steam, gas or water, mfg (non-ferrous metal)

276900 Fabricated Metal Product Manufacturing nec

This class includes employers mainly engaged in manufacturing safes, firearms, gas or water meters, hinges, locks, door handles or other fabricated metal products or hardware not elsewhere classified. This class also includes employers mainly engaged in manufacturing woven wire, link mesh or wire spring mattress supports (except upholstered).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing propellant and percussion caps for ammunition are in Class 254100 *Explosive Mfg; and*

(b) manufacturing ferrous steam, gas or water fittings, valves or valve parts are included in the appropriate classes of Subdivision27 Metal Product Mfg

Primary Activities:

Ammunition mfg Awnings, metal, mfg Barbecues, solid fuel portable, mfg Bathroom or toilet fittings, metal, mfg Baths, cast iron, mfg Blinds, metal Boiler making and installation Cabinets, radio, radiogram or television mfg (metal framed) Chimney stacks, prefabricated metal, mfg Clothes hoists mfg Couplings, metal, mfg Display models, metal, mfg Door handles, metal, mfg Fabricated metal products mfg nec Fire sprinklers mfg Firearms mfg Flash light cases, metal, mfg Freight containers, metal, mfg (except stock crates) Furniture fittings, metal, mfg

Insurance F	Premiums Order 2014-2015	
Table B	NSW WorkCover Industry Classification System	Schedule 15
	Handbag frames, metal, mfg	
	Keys mfg	
	Lamps or lamp parts mfg (except electric)	
	Laser cutting of client supplied metals	
	Laundry trolleys or basket carriers, metal, mfg	
	Livestock yarding equipment, metal, mfg	
	Locks mfg	
	Masts, aluminium, mfg	
	Mattress supports, woven wire, link mesh or wire spring, mfg (except upholste	ered)
	Metal sign mfg	
	Meters, gas or water, mfg	
	Ordnance mfg	
	Pipe coils mfg	
	Platework nec	
	Pressure cookers mfg	
	Safe deposit boxes or chests mfg	
	Safes or vaults mfg or installation	
	Signs, metal, mfg	
	Silos, prefabricated metal, mfg	
	Soda syphons, metal, mfg	
	Sprocket chain mfg	
	Steam generating boilers mfg	
	Steam superheaters mfg	
	Stills, copper, mfg	
	Storage tanks, metal plate, mfg	
	Tackle blocks, metal, mfg	
	Television antennae mfg	
	Tubing, flexible metal, mfg	
	Turnstiles, metal, mfg	
	Venetian blinds, metal	
	Welding nec	
	Window or door fittings, metal, mfg	

Subdivision 28 - Machinery and	nd Equipment Manufacturing
--------------------------------	----------------------------

Column 1	Column 2
Class	Title and Description

281100 Motor Vehicle Manufacturing

This class includes employers mainly engaged in manufacturing motor vehicles, motor vehicle engines or parts.

Exclusions and References:

Employers mainly engaged in

(a) conversion of vehicle bodies using an existing engine and chassis are included in Class 281200 Motor Vehicle Body Mfg;

(b) manufacturing motor vehicle parts not in association with the manufacture of complete vehicles or engines are included in Class 281900 Automotive Component Mfg nec;

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(c) manufacturing motor cycles, dune buggies or 'unusual terrain vehicles' not elsewhere classified are included in Class 282900 Transport Equipment Mfg nec;
(d) manufacturing off-highway trucks are included in Class 286200 Mining and Construction Machinery Mfg; and
(e) minor assembly of otherwise fully imported vehicles are included in Class 531100 Car

(e) minor assembly of otherwise fully imported vehicles are included in Class 531100 Car Retailing and Class 531200 Motor Cycle Dealing.

Primary Activities:

Motor cars mfg

Motor vehicle engine mfg

Motor vehicle parts mfg (in association with complete motor vehicles)

281200 Motor Vehicle Body Manufacturing

This class includes employers mainly engaged in manufacturing vehicle bodies, caravans, trailers and vehicle modifications involving permanent changes to bodywork using an existing engine and chassis.

Exclusions and References:

Employers mainly engaged in panel beating or smash repairing are included in Class 532300 Smash Repairing.

Primary Activities:

Ambulance conversion Boat trailer mfg Bus body assembly on supplied motor and chassis Caravan mfg Firetruck conversion Horse float mfg Motor vehicle conversion Stock crate mfg Trailer mfg Truck body mfg Truck body work involving permanent alterations (excluding smash repairs) Truck tipper tray mfg

281300 Automotive Electrical and Instrument Manufacturing

This class includes employers mainly engaged in manufacturing automotive electrical components and automotive air conditioners and instruments.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing batteries are included in Class 285300 Battery Mfg; and

(b) reconditioning of alternators and starter motors other than on a factory exchange basis are primary to Class 532200 Automotive Electrical Services.

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Air conditioners, automotive, mfg Alternators mfg Automotive electrical components mfg (except batteries) Automotive electrical components, factory reconditioning Car horns, electric, mfg Heaters and demisters, automotive, mfg Ignition coils mfg Light fittings, automotive, mfg Spark plugs mfg Starter motors mfg Windscreen wipers mfg

281900 Automotive Component Manufacturing nec

This class includes employers mainly engaged in manufacturing automotive components not elsewhere classified. This class also includes factory engine reconditioning on a changeover basis.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing complete automotive parts or components for automotive parts primarily out of plastic are in Class 256400 Plastic Product, Rigid Fibre Reinforced, Mfg or Class 256600 Plastic Injection Moulded Product Mfg;

(b) manufacturing automotive components in association with the manufacture of complete vehicles or engines are included in Class 281100 Motor Vehicle Mfg;

(c) manufacturing seats are included in Class 292100 Wooden Furniture and Upholstered Seat Mfg; and

(d) automotive engine reconditioning on a personal service basis are included in Class 532900 Automotive Repair and Services nec.

Primary Activities:

Automotive parts mfg nec Car accessories mfg Child car restraints mfg Clutch assembly mfg Factory reconditioning of changeover motors Gearboxes mfg Marine conversion of automotive engines Mufflers mfg Radiators mfg Radiators mfg Seat-belts mfg Shock absorbers mfg Suspension components mfg Transmissions mfg Wheel mfg

282100 Shipbuilding

Page 97

Table B NSW WorkCover Industry Classification System

Schedule 15

This class includes employers mainly engaged in manufacturing or repairing vessels of 50 tonnes and over displacement, manufacture of submarines or major components for ships and submarines not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) building or repairing boats of under 50 tonnes displacement are in Class 282210 Boatbuilding; and

(b) manufacturing and/or repair of marine inboard diesel engines of less than 37kW brake power are included in Class 286900 Industrial Machinery and Equipment Manufacturing nec.

Primary Activities:

Abrasive blasting of ships Drydock operation Hull cleaning Marine inboard diesel engines of 37kW brakepower and over mfg and/or repair Ship building Ship repairing Ship wrecking Submarine components mfg nec

Submarine constructing

282210 Boatbuilding

This class includes employers mainly engaged in manufacturing vessels of under 50 tonnes displacement.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing inflatable boats are included in Class 255900 Other Rubber Product Mfg nec;

(b) manufacturing boat components from fibreglass are included in Class 256400 Plastic Product, Rigid Fibre Reinforced, Mfg;

(c) manufacturing canoes, surfboards and sailboards are in Class 294200 Toy and Sporting Good Mfg;

(d) repairing boats are included in Class 282220 Boat Repairing;

(e) repairing boat engines are included in Class 532900 Automotive Repair and Services nec; and

(f) manufacturing aluminium masts are included in Class 276900 Fabricated Metal Product Mfg nec.

Primary Activities:

Boatbuilding Dinghy mfg

Sailboat mfg

Yacht constructing

Table B NSW WorkCover Industry Classification System

282220 Boat Repairing

This class includes employers mainly engaged in refitting and repairing boats of under 50 tonnes displacement.

Exclusions and References:

Employers mainly engaged in

(a) building boats of under 50 tonnes displacement are included in Class 282210
Boatbuilding; and
(b) repairing boat engines are included in Class 532900 Automotive Repair and Services nec.

Primary Activities:

Boat (less than 50 tonnes displacement) body repair and painting Boat refitting Boat maintenance Dinghy repairing Marine upholstery service Sailboat repairing Yacht repairing

282300 Railway Equipment Manufacturing

This class includes employers mainly engaged in manufacturing or repairing railway or tramway locomotives and rolling stock.

Primary Activities:

Locomotives mfg Railway rolling stock mfg Repair of locomotives and rolling stock Tram mfg

282400 Aircraft Manufacturing

This class includes employers mainly engaged in manufacturing or repairing aircraft, aircraft engines and frames.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing hovercraft are in Class 282900 Transport Equipment Mfg nec;

(b) manufacturing hang gliders are included in Class 294200 Toy and Sporting Good Mfg; and

(c) manufacturing and/or repair of avionic equipment are included in Class 284900 Other *Electronic Equipment Mfg nec.*

Primary Activities:

Aircraft engine building or repairing Airframe building and repair Glider mfg or repairing (except hang glider) Guided missile mfg Helicopter mfg or repairing Microlight aircraft mfg or repairing

Table B NSW WorkCover Industry Classification System

Schedule 15

282900 Transport Equipment Manufacturing nec

This class includes employers mainly engaged in manufacturing bicycles, motor cycles, 'unusual terrain vehicles' such as dune buggies or transport equipment not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing wheeled toys or sporting goods not elsewhere classified such as skateboards or tricycles are in Class 294200 Toy and Sporting Good Mfg; and
(b) repair of motor cycles are included in Class 531200 Motor Cycle Dealing.

Primary Activities:

Baby carriages mfg Bicycles mfg Golf buggies mfg Horse drawn vehicles mfg Hovercraft mfg Motor cycles mfg Trotting gigs mfg Wheelbarrows mfg Wheelchairs mfg

283100 Photographic and Optical Good Manufacturing

This class includes mainly employers engaged in manufacturing photographic equipment or supplies (including sensitised photographic paper or chemicals) or optical instruments or equipment, or in grinding optical lenses. Also included are employers mainly engaged in manufacturing ophthalmic articles (including contact lenses, sunglasses, or spectacle or sunglass frames).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing protective eyewear not elsewhere classified are included in Class 224900 Other Clothing Mfg nec;

(b) manufacturing optical glass or blanks for lenses are included in Class 261000 Glass and Glass Product Mfg;

(c) testing sight, diagnosing sight defects or dispensing spectacles or contact lenses are included in Class 863200 Optometry and Optical Dispensing; and

(d) processing photographic film are included in Class 952200 Photographic Film Processing.

Primary Activities:

Contact lenses mfg Ophthalmic articles mfg Ophthalmic instruments mfg Optical instruments or equipment mfg Optical lens grinding Photographic chemicals mfg Photographic equipment mfg

 Table B
 NSW WorkCover Industry Classification System

Photographic film or plates mfg Photographic paper, sensitised, mfg Spectacle frames mfg Supectacle lens grinding Sunglasses mfg

283200 Medical and Surgical Equipment Manufacturing

This class includes employers mainly engaged in manufacturing medical, surgical or dental equipment, including dentures.

Primary Activities:

Artificial eyes mfg Artificial joints mfg Artificial limbs mfg Dental amalgams mfg Dental instruments or equipment mfg Dental plasters or cements mfg Dental prosthetic mfg Dentists' chairs fitted with mechanical device mfg Dentures fabrication Diagnostic apparatus mfg First aid equipment mfg Hypodermic needles or syringes mfg Medical equipment mfg Medical plasters mfg Oxygen tent mfg Respirators mfg Surgical equipment mfg Thermometers, medical, mfg Veterinary instruments mfg

283900 Professional and Scientific Equipment Manufacturing nec

This class includes employers mainly engaged in manufacturing measuring, draughting, meteorological, surveying or other professional or scientific instruments or equipment not elsewhere classified, or watches, clocks or other timing instruments.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing optical instruments or equipment are included in Class 283100
Photographic and Optical Good Mfg; and
(b) manufacturing insulated optical fibre cable are included in Class 285200 Electric

NEW SOUTH WALES GOVERNMENT GAZETTE No. 49

Cable and Wire Mfg.

Primary Activities:

Clocks mfg Control equipment, electrical, mfg Electricity meters mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

Measuring instruments mfg Meteorological instruments mfg nec Nautical instruments mfg Navigational equipment mfg Optical fibre cable, uninsulated, mfg Radar equipment mfg Radio remote control equipment mfg Scientific instruments or equipment mfg nec Surveying instruments mfg Watches mfg

284100 Computer and Business Machine Manufacturing

This class includes employers mainly engaged in manufacturing computers or business machines.

Exclusions and References:

Employers mainly engaged in maintaining or repairing computers are included in Class 783300 Computer Maintenance Services.

Primary Activities:

Business machines mfg Calculators mfg Cash registers mfg Computers mfg Line printers mfg (computer peripherals) Office machines mfg Photocopying machines mfg Typewriters or typewriter attachments mfg Visual display mfg (computer peripherals) Weighing machines/scales mfg, commercial and/or domestic

284200 Telecommunication, Broadcasting and Transceiving Equipment Manufacturing

This class includes employers mainly engaged in manufacturing telecommunications, broadcasting or transceiving equipment.

Exclusions and References:

Employers mainly engaged.in the construction installing or repairing of mobile phone and/or telecommunications transmitting towers and /or construction/installation of Television or radio transmitting towers are included in Class 412200 Non-Building Construction nec

Primary Activities:

Modem equipment mfg Radio broadcast studio equipment mfg Radio transceivers mfg Radio transmitters mfg Telecommunications equipment mfg Telephone equipment mfg

 Table B
 NSW WorkCover Industry Classification System

Telephone switching equipment mfg Television studio equipment mfg

284900 Other Electronic Equipment Manufacturing nec

This class includes employers mainly engaged in manufacturing radio receiving sets (except radio transceivers or radio telegraphic or telephonic receivers), television receiving sets, sound reproducing and/or recording equipment, headphones, hearing aids or electronic equipment or components not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing television antennae or parts are included in Class 276900 Fabricated Metal Product Mfg nec;

(b) manufacturing radio transceivers, radio telegraphic or telephonic receivers, radio or television broadcasting equipment (including studio apparatus not elsewhere classified), closed circuit television equipment or parts for radio, television or audio equipment are included in Class 284200 Telecommunication, Broadcasting and Transceiving Equipment *Mfg*;

(c) repairing record players, tape recorders, or radio or TV receivers are included in Class 526120 Household Equipment Repair Services (Electronic); and

(d) installing or repairing car radios or cassette players are included in Class 462300 Motor Vehicle New Part Dealing.

Primary Activities:

Alarm systems, electric or electronic, mfg

Amplifiers, audio-frequency, mfg

Avionic equipment mfg, and/or repair

Computer disk mfg (except pre-recorded)

Earphones mfg

Electronic gaming machines mfg, and/or repair

Headphones mfg

Hearing aids mfg

Integrated circuits mfg, and/or repair

Intercom equipment mfg

Loudspeakers mfg

Magnetic tapes mfg (except pre-recorded)

Microphones mfg

Parking meter mfg, and/or repair

Poker machines mfg, and/or repair

Printed circuit boards mfg

Radio receiving sets mfg

Record players mfg

Recycling or refilling computer toner cartridges or printer cartridges

Refrigeration or air conditioning compressors (incl parts) mfg

Semi-conductors mfg

Sound recording equipment mfg

Sound reproducing equipment mfg

Tape recorders mfg

Television receiving sets mfg

Table B NSW WorkCover Industry Classification System

Transistors mfg

285100 Household Appliance Manufacturing

This class includes employers mainly engaged in manufacturing refrigerators (including commercial refrigeration equipment), industrial, commercial or household water heating systems, bath heaters, sink heaters, urns, household appliances or room air conditioners.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing commercial or industrial food processing machinery are included in Class 286300 Food Processing Machinery Mfg;

(b) manufacturing commercial or industrial space heating or air conditioning equipment are included in Class 286700 Commercial Space Heating and Cooling Equipment Mfg;

(c) undertaking plumbing work arising from the installation of hot water systems or appliances are included in Class 423100 Plumbing Services;

(d) undertaking electrical work arising from the installation of hot water systems or appliances are included in Class 423200 Electrical Services;

(e) installing household, industrial or commercial heating, refrigeration or air conditioning equipment are included in Class 423300 Air Conditioning and Heating Services; and

(f) installing domestic electric appliances not requiring electrical work, or in repairing electrical appliances are included in Class 526110 Household Equipment Repair Services (Electrical).

Primary Activities:

Blankets, electric, mfg

Clothes dryers, household, mfg

Coolroom refrigeration plant mfg or installation

Dish washing machines, household, mfg

Fans, household electric, mfg

Freezers mfg

Gas heating appliances, household, mfg

Gas stoves, household, mfg

Heaters, household, mfg

Household appliances mfg

Kerosene heaters mfg

Kettles or jugs, electric, mfg

Oil heaters, household, mfg

Ovens, household, mfg

Refrigeration equipment, commercial or industrial, mfg

Refrigerators mfg

Room air conditioners mfg

Sewing machines, household, mfg

Solar water heating systems mfg

Space heaters, household, mfg

Stoves, household, mfg

Urns, hot water, mfg

Vacuum cleaners, household, mfg

Vending machines, refrigerated, mfg

Table B NSW WorkCover Industry Classification System

Washing machines, household, mfg

Water coolers mfg

Water heaters, industrial, commercial or household, mfg nec

Water treatment equipment, household, mfg

285200 Electric Cable and Wire Manufacturing

This class includes employers mainly engaged in manufacturing electric or telephone cable, wire or strip, including stranded, braided or insulated non-ferrous wire, cable or strip.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing uninsulated optical fibre cable are included in Class 283900 Professional and Scientific Equipment Mfg nec;

(b) laying or installing subterranean or overhead electric or telephone cable or wire are included in Class 412200 Non-Building Construction nec; and

(c) installing telecommunications cabling and wiring in buildings are included in Class 423400 Telecommunication, Alarm and Security System Installation Services.

Primary Activities:

Co-axial cable mfg Computer peripheral cable mfg Fuse wire mfg Non-ferrous cable, wire or strip mfg Optical fibre cable, insulated, mfg Telecommunications cable mfg Wire or cable, electric, mfg

285300 Battery Manufacturing

This class includes employers mainly engaged in manufacturing electric wet or dry cell storage batteries.

Primary Activities:

Batteries mfg—recharging Batteries reconditioning and rebuilding Dry cell batteries mfg Electrical batteries mfg, recharging Wet cell batteries mfg

285400 Electric Light and Sign Manufacturing

This class includes employers mainly engaged in manufacturing light bulbs, tubes or fittings or electric signs.

Table B NSW WorkCover Industry Classification System

Primary Activities:

Bulbs or tubes, electric light, mfg

Elements, electrical, mfg

Fittings, electric light, mfg nec

Flashlight bulbs mfg

Lamps, infra-red or ultra-violet, mfg

Neon signs mfg

Signs, electric, mfg

Spotlights mfg nec

285900 **Other Electrical Equipment Manufacturing nec**

This class includes employers mainly engaged in manufacturing electric motors, generators, electricity transmission or distribution equipment, switchgear, transformers or other electrical machinery, equipment, supplies or components not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing soldering or welding flux are included in Class 254900 Other Chemical Product Mfg nec;

(b) manufacturing motor vehicle or tractor electrical parts (except batteries) are included in Class 281300 Automotive and Electrical Instrument Mfg;

(c) manufacturing electric wet or dry cell storage batteries are included in Class 285300 Battery Mfg; and

(d) the installation (on-site assembly) of heavy electrical machinery are included in Class 412200 Non-Building Construction nec

Primary Activities:

Brushes, carbon, mfg Distribution boxes or boards, electricity, mfg Dynamos mfg nec Electric motors mfg nec Electric motors rewinding Electrical equipment or machinery mfg nec Furnaces, electric, mfg (except space heaters) Fuses or cutouts mfg Generators mfg nec Hair dryers, electric, mfg (except household) Magnets mfg Photovoltaic solar cells (solar panel) mfg Signalling equipment, electrical, mfg nec Soldering irons, electrical, mfg Traffic signals, electrical, mfg Transformers mfg Transmission equipment, electrical, mfg Welding equipment, electrical, mfg

Table B NSW WorkCover Industry Classification System

286100 Agricultural Machinery Manufacturing

This class includes employers mainly engaged in manufacturing and/or repairing agricultural machinery or equipment, or tractors for agricultural purposes (except crawler tractors) or lawn mowers.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing agricultural type trailers are included in Class 281200 Motor Vehicle Body Mfg; and
(b) manufacturing crawler tractors are included in Class 286200 Mining and Construction Machinery Mfg.

Primary Activities:

Agricultural implements mfg and/or repair (except garden tools)

Agricultural machinery or equipment mfg and/or repair

Irrigation equipment mfg and/or repair (except domestic type sprinklers)

Lawn mowers mfg and/or repair

Tractors, agricultural, mfg and/or repair (except crawler tractors)

Windmills mfg and/or repair

286200 Mining and Construction Machinery Manufacturing

This class includes employers mainly engaged in manufacturing and/or repairing construction, earthmoving or mining machinery, equipment or attachments, or wheeled tractors for construction or earthmoving purposes, or crawler tractors.

Primary Activities:

Back hoes mfg and/or repair Concrete mixers mfg and/or repair Crawler tractors mfg and/or repair nec Dozers, angle dozers, bulldozers, etc, mfg and/or repair Drilling machinery mfg and/or repair nec Earthmoving machinery mfg and/or repair Front-end loaders mfg and/or repair Graders, road, mfg and/or repair Jack hammers mfg and/or repair Mining machinery mfg and/or repair Off-highway trucks mfg and/or repair Pneumatic drills mfg and/or repair Rollers, road, mfg and/or repair Tractors mfg (for construction or earthmoving purposes) and/or repair

286300 Food Processing Machinery Manufacturing

This class includes employers mainly engaged in manufacturing and/or repairing commercial or industrial machinery used in the manufacture of food products.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in manufacturing household food processing equipment or appliances or commercial, industrial or household refrigeration equipment are included in Class 285100 Household Appliance Mfg.

Primary Activities:

Bakery machinery mfg and/or repair Bottling machines, food or drink, mfg and/or repair Can making or sealing machinery mfg and/or repair (food or drink processing) Can or bottle washing machinery mfg and/or repair (food processing) Canning machinery, food or drink, mfg and/or repair Cooking equipment mfg and/or repair (except household) Crushing machinery mfg and/or repair (food processing) Distilling equipment, beverage, mfg and/or repair Filters mfg and/or repair (food processing machinery) Flour milling machinery mfg and/or repair Food packing machinery mfg and/or repair Food processing machinery mfg Juice extractors, fruit or vegetable, mfg and/or repair (except household) Saws, power, mfg and/or repair (food processing) Slicing machinery, food, mfg and/or repair Toasters, commercial electric, mfg and/or repair

286410 Machine Tool and Part Manufacturing

This class includes employers mainly engaged in manufacturing and/or repairing woodworking or metalworking machinery or equipment, pneumatic or power operated woodworking or metalworking hand tools, or pneumatic or power operated hand tools not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing woodworking or metalworking hand tools (except pneumatic or power operated) are included in Class 276100 Hand Tool and General Hardware Mfg; and
(b) manufacturing electrical welding equipment are included in Class 285900 Other Electrical Equipment Mfg nec.

Primary Activities:

Drilling machinery, woodworking or metalworking, mfg and/or repair Drills, portable electric, mfg and/or repair Explosive powered tools mfg and/or repair (except for construction work) Forging machinery mfg and/or repair Foundry machinery mfg and/or repair (except furnaces) Hand tools, pneumatic or power operated, mfg and/or repair nec Lathes, woodworking or metalworking, mfg and/or repair Machine tool attachments or parts mfg and/or repair nec Metal moulding machinery mfg and/or repair Metalworking machinery mfg and/or repair nec Milling machines, metalworking, mfg and/or repair

Schedule 15

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Pneumatic tools mfg and/or repair nec

Power saws, woodworking or metalworking, mfg and/or repair

Presses, woodworking or metalworking, mfg and/or repair

Tyre matrixes mfg and/or repair

Welding or cutting equipment, gas, mfg and/or repair

Woodworking machinery mfg and/or repair nec

286420 Metal Dies, Cutting, Sinking, Manufacture and Repair

This class includes employers mainly engaged in manufacturing, cutting and sinking dies and die sets.

Primary Activities:

Metal die, cutting, sinking mfg and/or repair (hand or machine tool). Press dies mfg

286500 Lifting and Material Handling Equipment Manufacturing

This class includes employers mainly engaged in manufacturing and/or repairing forklift trucks, cranes, winches, hoists or hoisting equipment, conveyors or conveying systems or materials handling equipment not elsewhere classified. This class also includes employers mainly engaged in manufacturing or installing elevators, escalators or lifts, or in manufacturing tractors used for moving goods in warehouses, railway stations, airports etc, or tractors not elsewhere classified.

Exclusions and References:

Employers mainly engaged in the erection or installation (including on-site fabrication) of structural steel components for overhead cranes, conveyor systems or similar structures are included in Class 422400 Structural Steel Erection Services.

Primary Activities:

Capstans mfg and/or repair (except for lathes) Conveyors or conveying systems mfg and/or repair Cranes mfg and/or repair Derricks mfg and/or repair Elevator installation and/or repair Elevators or elevator parts mfg and/or repair Escalator installation and/or repair Escalators or escalator parts mfg and/or repair Forklift trucks mfg and/or repair Hoists or hoisting equipment mfg and/or repair (except clothes hoists) Jacking equipment mfg and/or repair Pneumatic conveyor systems mfg and/or repair Stacking machinery mfg and/or repair Tractors mfg and/or repair nec Winches mfg and/or repair

Table B NSW WorkCover Industry Classification System

Schedule 15

286600 Pump and Compressor Manufacturing

This class includes employers mainly engaged in manufacturing and/or repairing air or gas compressors, pumps or pumping machinery (except refrigeration or air conditioning compressors or parts).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing household refrigeration or air conditioning compressors or parts are included in Class 285100 Household Appliance Mfg;

(b) installing petrol, diesel or automotive LPG bowsers are included in Class 425940 Construction Services nec; and

(c) manufacturing commercial air conditioning compressors or parts are included in Class 286700 Commercial Space Heating and Cooling Equipment Mfg.

Primary Activities:

Air compressors mfg and/or repair

Gas compressors mfg and/or repair (except refrigeration or air conditioning compressors or parts)

Petrol, diesel, automotive LPG bowsers mfg and/or repair

Pumps mfg and/or repair

286700 Commercial Space Heating and Cooling Equipment Manufacturing

This class includes employers mainly engaged in manufacturing commercial or industrial space heating or air conditioning equipment (except room or motor vehicle air conditioners) or parts for such equipment (except duct work).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing duct work for air conditioning or space heating equipment are included in Class 275900 Sheet Metal Product Mfg nec;

(b) manufacturing motor vehicle air conditioners are included in Class 281300 Automotive Electrical and Instrument Mfg;

(c) manufacturing room air conditioners or household space heaters are included in Class 285100 Household Appliance Mfg; and

(d) installing and repairing household, commercial or industrial space heating equipment or air conditioning equipment (including duct work) are included in Class 423300 Air Conditioning and Heating Services.

Primary Activities:

Air conditioning equipment mfg (except room or motor vehicle air conditioners)

Space heating systems, commercial or industrial, mfg

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

286900 Industrial Machinery and Equipment Manufacturing nec

This class includes employers mainly engaged in manufacturing, installation and/or repair of industrial machinery or equipment (including ball or roller bearings) not elsewhere classified. This class also includes employers mainly engaged in manufacturing, marine inboard engines (except inboard diesel engines of 37kW brake power and over), or in manufacturing marine outboard motors.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing electronic computers or electronic office or business machines are included in Class 284100 Computer and Business Machine Mfg;

(b) manufacturing household appliances are included in Class 285100 Household Appliance Mfg;

(c) installing and repairing household electrical appliances are included in Class 526110 Household Equipment Repair Services (Electrical); and

(d) manufacturing and/or repair of marine inboard diesel engines of 37kW brake power and over are included in Class 282100 Shipbuilding.

Primary Activities:

Amusement machines mfg and/or repair Bearings mfg and/or repair Beer dispensing equipment mfg and/or repair Canning machinery mfg and/or repair nec Carnival or fairground equipment, mechanical, mfg and/or repair Cement making machinery mfg and/or repair Chemical processing machinery mfg and/or repair Diesel engines mfg and/or repair nec Distilling equipment, chemical, mfg and/or repair Dry cleaning machinery mfg and/or repair Engines, internal combustion, mfg and/or repair nec Fans, industrial, mfg and/or repair Filter, internal combustion engine, mfg and/or repair Fire extinguisher servicing and/or filling Food waste disposal units mfg and/or repair Furnaces, industrial, mfg and/or repair (except electric furnaces or space heaters) Gas burners, industrial, mfg and/or repair Gas engines mfg and/or repair (except agricultural or motor vehicle) Generators, gas, mfg and/or repair Industrial machinery or equipment mfg and/or repair nec Ironing or pressing machinery, laundry, mfg and/or repair (except household) Knitting machines mfg and/or repair Laundry machinery mfg and/or repair (except household) Marine engines mfg and/or repair (except diesel inboard engines of 37kW brake power and over) Marine jet units mfg and/or repair Motors, internal combustion, mfg and/or repair nec Moulding machines mfg and/or repair nec Oil burners, industrial, mfg and/or repair Outboard motors mfg and/or repair

Insurance Pr	remiums Order 2014-2015	
Table B	NSW WorkCover Industry Classification System	Schedule 15
	Ovens, industrial, mfg and/or repair (except electric)	
	Paper making machinery or equipment mfg and/or repair	
	Presses, mechanical, manual or hydraulic, mfg and/or repair nec	
	Pressure gauges mfg and/or repair	
	Printing machinery or equipment mfg and/or repair	
	Saws, power, mfg and/or repair nec	
	Sewing machines, industrial, mfg and/or repair	
	Sporting machinery mfg and/or repair nec	
	Spraying machinery mfg and/or repair (except agricultural)	
	Taxi meters mfg and/or repair	
	Textile working machinery mfg and/or repair	
	Tyre retreading or repairing machinery mfg and/or repair	
	Vacuum cleaners, commercial, mfg and/or repair	
	Vending machines mfg and/or repair (except refrigerated)	
	Water treatment equipment mfg and/or repair (except household)	
	Weighing machinery mfg and/or repair	
	Wire working machinery mfg and/or repair	

Subdivision 29 - Other Manufacturing

Column 1	Column 2
Class	Title and Description

291100 Prefabricated Metal Building Manufacturing

This class includes employers mainly engaged in manufacturing structurally complete prefabricated buildings framed and clad predominantly in metal. This class also includes hire from and incidental erection for a fee by manufacturers of such buildings.

Exclusions and References:

Employers mainly engaged in

(a) the manufacture of complete prefabricated buildings not elsewhere classified such as steel framed lockable kit homes are included in Class 291900 Prefabricated Building Mfg nec;

(b) the erection or installation of completely prefabricated buildings (including buildings prefabricated off-site to a substantially complete state) are included in the appropriate classes of Division E Construction;

(c) the construction (including on-site assembly) of complete pipelines or steel towers are included in Class 412200 Non-Building Construction nec; and

(d) the erection or installation (including on-site fabrication) of metal silos, storage tanks or structural steel components for buildings or other structures are included in Class 422400 Structural Steel Erection Services.

Primary Activities:

Buildings, prefabricated metal, mfg Carports prefabricated metal, mfg Garages prefabricated metal, mfg Sheds, metal, prefabricated, mfg

291900 Prefabricated Building Manufacturing nec

Table B NSW WorkCover Industry Classification System

Schedule 15

This class includes employers mainly engaged in manufacturing prefabricated buildings not elsewhere classified. This class also includes erection for a fee, and hire of prefabricated buildings made by the same employer.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing roof trusses and roof frames without the associated cladding are included in Class 232300 Wooden Structural Component Mfg if made of wood or Class 274100 Structural Steel Fabricating if made of steel;

(b) manufacturing caravans are included in Class 281200 Motor Vehicle Body Mfg;

(c) manufacturing prefabricated all metal sheds, garages and carports are included in Class 291100 Prefabricated Metal Building Mfg;

(d) erection of client supplied prefabricated buildings are in the appropriate Class of Subdivision41 GeneralConstruction; and

(e) hire of prefabricated buildings other than by the manufacturer for periods of under 12 months are included in Class 774310 Plant and Machinery Hiring and Leasing Without Operator.

Primary Activities:

Bus shelters, prefabricated, mfg

Concrete buildings, prefabricated, mfg nec

Container huts mfg

Garages, prefabricated, mfg nec

Kit homes mfg

Portable toilet buildings mfg

Shade houses, prefabricated, mfg

Shade shelter, prefabricated, mfg nec

Sheds, prefabricated, mfg nec

Survival huts, prefabricated, mfg

Transportable homes mfg

292100 Wooden Furniture and Upholstered Seat Manufacturing

This class includes employers mainly engaged in manufacturing furniture of wood or predominantly of wood (except custom made built-in furniture or furniture for medical, surgical, etc purposes), complete upholstered seating with wooden or metal frames (including seats convertible into beds). This class includes employers mainly engaged in manufacturing upholstered seats for transport equipment.

Exclusions and References:

Employers mainly engaged in

(a) upholstering, re-upholstery and french polishing of furniture manufactured elsewhere is included in Class 222120 Furniture Upholstery and Covers Mfg;

(b) manufacturing custom made built-in furniture or installing (except on-site fabrication) shop fronts made of wood or joinery not elsewhere classified are included in Class 232300 Wooden Structural Component Mfg;

(c) manufacturing furniture predominantly of sheet metal are included in Class 292200 Sheet Metal Furniture Mfg; and

(d) manufacturing furniture of material other than wood or sheet metal are included in Class 292900 Furniture Mfg nec.

Page 113

Table B NSW WorkCover Industry Classification System

Primary Activities:

Bedroom suite, wooden, mfg Chair mfg (except dentists' chairs fitted with mechanical device) Dining room furniture, wooden, mfg Kitchen furniture, wooden mfg Lounge suite mfg Office furniture, wooden, mfg Outdoor furniture, wooden, mfg Prefabricated furniture, wooden, mfg Seats, upholstered, mfg Tables, wooden, mfg Upholstered furniture mfg

292200 Sheet Metal Furniture Manufacturing

This class includes employers mainly engaged in manufacturing furniture, storage structures, shelving, or parts of furniture predominantly of sheet metal.

Exclusions and References:

Employers mainly engaged in manufacturing or installing shop fittings not elsewhere classified are included in Class 292900 Furniture Mfg nec.

Primary Activities:

Desk equipment, sheet metal, mfg Domestic furniture, sheet metal, mfg Filing cabinet, sheet metal, mfg Furniture part, sheet metal, mfg Office furniture, sheet metal, mfg Sheet metal furniture mfg nec

292300 Mattress Manufacturing (Except Rubber)

This class includes employers mainly engaged in manufacturing mattresses, (except of rubber).

Exclusions and References:

Employers mainly engaged in

(a) manufacturing rubber mattresses, pillows or cushions are included in Class 255900 Other Rubber Product Mfg nec; and

(b) manufacturing wire mattress supports (not upholstered), link mesh or wire spring are included in Class 276200 Spring and Wire Product Mfg.

Primary Activities:

Bed base, upholstered, mfg (except rubber) Inner spring mattress mfg Mattress protector mfg (except rubber) Mattress support mfg (except rubber) Mattress, plastic or sponge, mfg

 Table B
 NSW WorkCover Industry Classification System

Mattress, upholstered, mfg Water mattress mfg

292900 Furniture Manufacturing nec

This class includes employers mainly engaged in manufacturing metal (except sheet metal) furniture, or large scale storage for structures, or shelving, or furniture for medical, hospital, dental (except dental chairs) or veterinary purposes, or furniture made of materials not elsewhere classified, or parts of furniture (except sheet metal). This class also includes employers mainly engaged in manufacturing or installing shop fittings not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing custom made built-in furniture are included in Class 232300 Wooden Structural Component Mfg;

(b) manufacturing upholstered seatings or complete seatings are included in 292100 Wooden Furniture and Upholstered Seat Mfg; and

(c) manufacturing furniture predominantly of sheet metal are included in Class 292200 Sheet Metal Furniture Mfg.

Primary Activities:

Filing cabinet mfg (except sheet metal)

Furniture mfg nec

Furniture part mfg (except sheet metal)

Office and/or shop fitting mfg or installation nec

Shelf mfg nec (except sheet metal)

Stage scenery, props and furniture mfg (except wooden or sheet metal)

294100 Jewellery and Silverware Manufacturing

This class includes employers mainly engaged in manufacturing jewellery or silverware using precious or semi-precious metal and stones, and the cutting of such stones. This class also includes employers mainly engaged in manufacturing costume jewellery or minting coins, badges or medals and engraving metal jewellery, plates and trophies etc.

Exclusions and References:

Employers mainly engaged in

(a) the production of cultured pearls are in Class 042000 Aquaculture;

(b) cutting and polishing of headstones and monumental stone are included in Class 264020 Non-Metallic Mineral Product Mfg nec; and

(c) manufacturing silver or gold plated cutlery are included in Class 276100 Hand Tool and General Hardware Mfg.

Primary Activities:

Badges mfg nec Coins minting Costume jewellery mfg Diamond cutting Gem cutting Goldsmithing Schedule 15

1663

Table B NSW WorkCover Industry Classification System

Lapidary work Medal mfg Metal engraving—jewellery, trophies, plates etc Silverware mfg

294200 Toy and Sporting Good Manufacturing

This class includes employers mainly engaged in manufacturing sporting equipment (except vehicles, clothing and footwear) and toys made from all materials except fur or leather.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing wet suits, life jackets, sports clothing or sports footwear are included in the appropriate classes of Subdivision 22 Textile, Clothing, Footwear and Leather Mfg;
(b) manufacturing tents or sleeping bags are included in Class 222110 Made-Up Textile Product Mfg;

(c) manufacturing toys made of fur or leather are included in Class 226200 Leather and Leather Substitute Product Mfg; and

(d) manufacturing dinghies and small boats other than canoes and sailboards are included in Class 282210 Boatbuilding.

Primary Activities:

Archery equipment mfg Canoes mfg Cricket sets mfg Hang glider mfg Fishing tackle mfg Hobby product mfg nec Kickboards (swimming) mfg Lawn bowls equipment mfg Rubber toys mfg Rucksacks mfg Sailboards mfg Skateboards mfg Sports goods mfg nec Surfboards mfg Toys mfg (excluding fur and leather) Tricycles mfg

294900 Manufacturing nec

This class includes employers mainly engaged in manufacturing musical instruments, umbrellas, brooms, brushes, writing and marking equipment, signs or goods not elsewhere classified.

Schedule 15

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Exclusions and References:

Employers mainly engaged in

(a) manufacturing amplifiers, loudspeakers and other electronic musical equipment are included in Class 284900 Other Electronic Equipment Mfg nec;

(b) manufacturing electric (including neon) signs are included in Class 285400 Electric Light and Sign Mfg;

(c) signwriting are included in Class 785210 Signwriting;

(d) manufacturing metal signs are included in Class 276900 Fabricated Metal Product Mfg nec;

(e) printing of signs onto various surfaces are included in Class 241210 Printing; and (f) sign painting are included in Class 785210 Signwriting.

Primary Activities:

Architectural model mfg Ball point pens mfg Brooms mfg Brushes mfg Floor mops mfg Grass, sisal or coir mats or matting mfg Hair brushes mfg Model mfg nec Musical instrument mfg Musical instrument strings mfg Paint brushes mfg Pencils mfg Pens mfg Real estate display sign mfg Sign mfg (except electric and metal) Stamp pads mfg Staplers mfg Surgical sutures mfg Tooth brushes mfg Umbrellas mfg Vacuum flasks mfg Wigs mfg

Table B NSW WorkCover Industry Classification System

Schedule 15

DIVISION D - ELECTRICITY, GAS AND WATER SUPPLY

This Division includes all employers mainly engaged in the generation, transmission or distribution of electricity; the manufacture of town gas from coal and/or petroleum or the distribution of manufactured town gas, natural gas or liquefied petroleum gas through a mains reticulation system; the storage, purification or supply of water; or the operation of sewerage or drainage systems including sewage treatment plants.

Subdivision 36 - Electricity and Gas Supply		
Column 1	Column 2	
Class	Title and Description	
Ciubb	The ma Description	

361000 Electricity Supply

This class includes employers mainly engaged in the generation, transmission or distribution of electricity.

Exclusions and References:

Employers mainly engaged in

(a) the construction, repair or maintenance of electricity transmission towers or lines, power generation equipment or water storage dams are included in Class 412200 Non-Building Construction nec; and

(b) the construction, repair or maintenance of power station buildings are included in Class 411300 Non Residential Building Construction.

Primary Activities:

Electricity distribution Electricity generation Electricity supply Hydro-electric power generation Sub-station operation (electricity supply)

362000 Gas Supply

This class includes employers mainly engaged in the manufacture of town gas from coal and/or petroleum or in the distribution of manufactured town gas, natural gas or liquefied petroleum gas through a system of mains, including pipelines operated on own account.

Exclusions and References:

Employers mainly engaged in

(a) treating natural gas to produce purified natural gas or liquefied hydrocarbon gases, or operating natural gas absorption or separation plants are included in Class 120000 Oil and Gas Extraction;

(b) manufacturing liquefied petroleum gases in conjunction with petroleum refining are included in Class 251000 Petroleum Refining;

(c) construction, repair or maintenance of gas mains are included in Class 412200 Non-Building Construction nec;

(d) wholesaling or retailing liquefied petroleum gas in bottles or bulk (except through a mains system) are included in Class 452100 Petroleum Product Wholesaling; and

(e) operating pipelines for the transport of gas on a contract or fee basis are included in Class 650100 Pipeline Transport.

Schedule 15

Insurance Premiums Order 2014-2015

Table B	NSW WorkCover Industry Classification System	
---------	--	--

Primary Activities:

Fuel gas distribution (through mains system)

Gas, coal, distribution (through mains system)

Gas, liquefied petroleum, distribution (through mains system)

Gas, liquefied petroleum, reforming (for distribution through mains system)

Gas, natural, distribution (through mains system)

Town gas mfg and/or distribution through mains system (incl mixtures of manufactured and town gas)

Subdivision 37 -	Water Supply.	Sewerage and	Drainage Services

Column 1	Column 2
Class	Title and Description

370100 Water Supply

This class includes employers mainly engaged in the storage, purification or distribution of water, by pipeline or carrier. It includes the operation of irrigation systems concerned with the supply of water to the farm, and the supply of steam or hot water.

Exclusions and References:

Employers mainly engaged in

(a) operating irrigation systems concerned with the distribution of water on the farm are included in Class 021950 Other Services to Agriculture nec; and
(b) the construction or repair of water storage dams, mains or pumping stations are included in Class 412200 Non-Building Construction nec.

Primary Activities:

Dam operation (water supply)

Desalination plant operation (water supply)

Filtration plant operation (water supply)

Mineral water supply (from the ground)

Pumping station operation (water supply)

Reservoir operation (water supply)

Water supply system operation

370200 Sewerage and Drainage Services

This class includes employers mainly engaged in operating sewerage or drainage systems or sewerage treatment plants.

Exclusions and References:

Employers mainly engaged in the construction or repair of sewerage or stormwater drainage systems are included in Class 412200 Non-Building Construction nec.

Primary Activities:

Drainage system operation (town or stormwater) Pumping station operation (sewerage) Sewerage treatment plant operation Sewerage system operation Stormwater drainage system operation

Table B NSW WorkCover Industry Classification System

Schedule 15

DIVISION E - CONSTRUCTION

This Division includes all employers mainly engaged in constructing buildings (including the on-site assembly and erection of prefabricated buildings), roads, railroads, aerodromes, irrigation projects, harbour or river works, water, gas, sewerage or stormwater drains or mains, electricity or other transmission lines or towers, pipelines, oil refineries or other specified civil engineering projects. In general, employers mainly engaged in the repair of buildings or of other structures are also included in this Division, as are those engaged in the alteration or renovation of buildings, demolition or excavation. Employers mainly engaged in certain specified installation activities such as the installation of heating and air conditioning equipment, the on-site assembly of boilers, the installation of fire alarm systems, the installation of blinds and awnings, the installation of petrol bowsers or the installation of electrical wiring are included in this Division. Employers mainly engaged in providing special building or construction trade services such as structural steel erection, carpentry, bricklaying, concreting, plumbing, painting, plastering, floor and wall tiling or roof tiling and the installation or laying of floor coverings such as carpets or linoleum, are included in the sub-division of Construction Trade Services. However, not all employers engaged in installing goods are included in this Division, eg employers mainly engaged in installing household appliances (not requiring electrical or plumbing work in order to be installed) are included in Subdivision 52 in Division G Retail Trade, while employers mainly engaged in installing lifts, escalators, factory assembled boilers or prefabricated 'built-in' furniture are included in Division C Manufacturing.

Subdivision 41 - General Construction

Column 1	Column 2
Class	Title and Description

411100 House Construction

This class includes employers mainly engaged in the construction of, or in carrying out alterations, additions, renovations, modifications or general repairs to houses, semidetached houses, duplexes, low-rise flats, units and town-houses, or in organising or managing these activities as the prime contractor.

Exclusions and References:

Employers mainly engaged in

(a) off-site production of prefabricated buildings or building components are included in the appropriate classes of Division C Manufacturing;

(b) providing special trade services such as carpentry, electrical or plumbing are included in the appropriate classes in Subdivision 42 Construction Trade Services;

(c) providing architectural or building consultancy services are included in the appropriate classes in Subdivision 78 Business Services; and

(d) waterproofing exteriors of houses (post-construction) are included in Class 425930 Building Exterior Cleaning and Maintenance Services.

Primary Activities:

Bathroom renovations in houses, duplexes or low-rise units, flats or apartments

Dampcourse installation in houses, including chemical waterproofing barriers (during construction)

Duplex house construction

House construction

Houses, prefabricated, assembly, erection or installation (on-site)

Low-rise or 'walk-up' units or flats, construction

Modifications to houses, duplexes or low rise units, flats or apartments to accommodate the needs of the aged and/or persons with temporary or permanent disabilities.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Repair (general), renovation or maintenance of houses, duplexes or low rise flats, units or apartments Semi-detached house construction

Town-house, unit, flat and apartment construction not exceeding three levels above ground Waterproofing of house interiors (during construction) e.g. bathrooms, showers etc

411200 Residential Building Construction nec

This class includes employers mainly engaged in the construction of high-rise residential buildings, or in carrying out alterations, additions or renovation or general repairs to such buildings, or in organising or managing these activities.

Exclusions and References:

Employers mainly engaged in

(a) off-site production or manufacture of prefabricated buildings or building components are included in the appropriate classes of Division C Manufacturing;

(b) the construction of hotels, hostels, hospitals and other public buildings are included in Class 411300 Non-Residential Building Construction;

(c) providing special trade services such as electrical or plumbing are included in the appropriate classes in Subdivision 42 Construction Trade Services;

(d) providing architectural or building consultancy services are included in the appropriate classes in Subdivision 78 Business Services; and

(e) waterproofing exteriors of residential buildings (post-construction) are included in Class 425930 Building Exterior Cleaning and Maintenance Services.

Primary Activities:

Apartments construction-high-rise

Bathroom renovations in high-rise residential buildings

Dampcourse installation in residential buildings, including chemical waterproofing barriers (during construction)

High-rise flats construction

Home units construction, high-rise

Repair (general) or renovation of residential buildings nec

Waterproofing of residential buildings interiors (during construction) e.g. bathrooms, showers etc

411300 Non-Residential Building Construction

This class includes employers mainly engaged in the construction of non-residential buildings such as office buildings, hotels, motels, hostels, hospitals, prisons, or other institutional buildings, in carrying out alterations, additions or renovation or general repairs to such buildings, or in organising or managing their construction.

Exclusions and References:

Employers mainly engaged in

(a) off-site production of prefabricated buildings or building components are included in the appropriate classes in Division C Manufacturing;

(b) providing special trade services such as electrical or plumbing are included in the appropriate classes in Subdivision 42 Construction Trade Services;

(c) providing architectural or building consultancy services are included in the appropriate classes in Subdivision 78 Business Services;

(d) on-site assembly, erection or installation of prefabricated garages, sheds and/or carports are included in Class 425940 Construction Services nec; and

Table B NSW WorkCover Industry Classification System

Schedule 15

(e) waterproofing exteriors of civil construction projects (post-construction) are included in Class 425930 Building Exterior Cleaning and Maintenance Service.

Primary Activities:

Bathroom renovations in non-residential buildings eg motel bathroom, office shower, facilities in restaurants

Commercial buildings construction

Dampcourse installation in commercial buildings, including chemical waterproofing barriers (during construction)

Hotels construction

Industrial buildings construction

Institutional buildings construction

Office building construction

Power station building construction

Prefabricated non-residential buildings assembly, erection or installation (on-site)

Religious buildings construction

Repair (general) or renovation of non-residential buildings

Waterproofing of interior facilities in commercial buildings (during construction) e.g. motel bathroom, office shower, facilities in restaurants

412100 Road and Bridge Construction

This class includes employers mainly engaged in the construction or general repair of roads, bridges, aerodrome runways or parking lots, or in organising or managing their construction. The quarrying of earth, soil or filling or other construction materials carried out in conjunction with road or bridge construction by the same employer is included in this class.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing bituminous surfacing materials (except hot-mix bituminous paving) are included in Class 252000 Petroleum and Coal Product Mfg nec;

(b) the construction of tunnels for any purpose are included in Class 412200 Non-Building Construction nec;

(c) providing special trade services, or in undertaking special trade construction of component parts of roads or bridges, eg in construction of kerbs or gutters only or in installing electrical wiring for traffic lights, are generally included in the appropriate classes in Subdivision 42 Construction Trade Service; and

(d) waterproofing exteriors of civil construction projects are included in Class 425930 Building Exterior Cleaning and Maintenance Services.

Primary Activities:

Aerodrome runway construction

Asphalt surfacing

Bridges construction (including construction from prefabricated components)

Elevated highways construction

Overpasses construction

Parking lot construction (except buildings)

Repair or maintenance of roads or bridges

Road construction or sealing

Road sub-base or fill quarrying (in conjunction with road construction)

Table B NSW WorkCover Industry Classification System

Viaducts construction

412200 Non-Building Construction nec

This class includes employers mainly engaged in the construction of railway permanent way, dams, irrigation systems, harbour or river works, water or gas supply systems, oil refineries (except buildings), pipelines or construction projects not elsewhere classified, in the on-site assembly of boilers, furnaces or heavy electrical machinery from prefabricated components, or in the general repair of such structures, machinery or equipment.

Exclusions and References:

Employers mainly engaged in

(a) the installation of factory assembled commercial or industrial boilers are included in Class 276900 Fabricated Metal Product Mfg nec;

(b) the erection or installation (including on-site fabrication) of metal silos, reservoirs or storage tanks are included in Class 422400 Structural Steel Erection Services;

(c) the installation of hot water systems are included in Class 423100 Plumbing Services;

(d) providing special trade services, or in undertaking special trade construction of component parts for canals, dams etc, eg in constructing stone retaining walls only or in constructing or repairing fences only, are generally included in the appropriate classes in Subdivision 42 Construction Trade Services;

(e) waterproofing exteriors of civil construction projects are included in Class 425930 Building Exterior Cleaning and Maintenance Services; and

(f) swimming pool cleaning services are included in Class 525900 Retailing nec.

Primary Activities:

Boilers construction (on-site assembly from prefabricated components) Bowling greens construction Breakwaters construction Broadband cable laying (except buildings) Cable laying (subterranean) Canals construction Dams construction Distribution lines, electricity or communication, overhead and/or subterranean construction Dredging (harbours or rivers) Electrical machinery, heavy, installation (on-site assembly) Electricity transmission tower construction Flood control systems construction Furnaces construction (for industrial plants from prefabricated components) Golf courses construction Harbour works construction (except buildings) Hydro electric plant construction (except buildings) Irrigation systems construction Jetties construction Kilns construction Lake construction Mine site construction nec Mobile phone and/or telecommunications transmitting tower construction/installation Oil refineries construction (except buildings)

NEW SOUTH WALES GOVERNMENT GAZETTE No. 49

Schedule 15

Table B	NSW WorkCover Industry Classification System	Schedule 15
	Pile driving (including sheet pile driving)	
	Pipelines construction	
	Playground equipment installation	
	Power plant construction (except buildings)	
	Railway permanent way construction	
	River works construction	
	Sewage treatment plants construction	
	Sewage or stormwater drainage systems construction	
	Sports fields construction	
	Swimming pools, below ground concrete or fibreglass, construction and/or main and/or repair	intenance
	Swimming pools, above ground erection and/or maintenance and/or repair	
	Television or radio transmitting towers construction	
	Tunnels construction	

Column 1	Column 2
Class	Title and Description

421010 Demolition

This class includes employers mainly engaged in the demolition of buildings and structures, including partial demolition and removal of asbestos materials from buildings.

Exclusions and References:

Employers mainly engaged in

(a) quarrying sand or gravel are included in Class 141100 Gravel and Sand Quarrying;

(b) quarrying earth soil or filling (except in conjunction with construction activities at the same employer) are included in Class 141900 Construction Material Mining nec;
(c) selling sand, gravel or other quarried construction materials are included in Class 453900 Building Supplies Wholesaling nec.

Primary Activities:

Asbestos removal services

Demolition of buildings or other structures

421020 Site Preparation Services

This class includes employers mainly engaged in earthmoving work such as levelling of construction sites, excavation of foundations or trench digging.

Exclusions and References:

Employers mainly engaged in

(a) quarrying sand or gravel are included in Class 141100 Gravel and Sand Quarrying;

(b) quarrying earth soil or filling (except in conjunction with construction activities at the same employer) are included in Class 141900 Construction Material Mining nec;

(c) selling sand, gravel or other quarried construction materials are included in Class 453900 Building Supplies Wholesaling nec; and

(d) preparation of mine sites and/or removal of overburden from mine sites are included in Class 152000 Other Mining Services.

Table B NSW WorkCover Industry Classification System

Schedule 15

Page 125

Primary Activities:

Construction equipment and crane (fixed or mobile) operation Earthmoving Excavation Explosives laying (excluding mine or quarry sites) Ground de-watering Hiring earthmoving plant (with operators) Land clearing (except rural) Levelling (construction sites) Trench digging

422110 Concrete Construction Services

This class includes employers mainly engaged in the installation and dismantling of formwork, formwork systems and in pumping, pouring and concreting work for building and civil construction work.

Exclusions and References:

Employers mainly engaged in

(a) concrete paving and concrete pumping and pouring for concrete slabs and foundations for house construction are included in Class 422120 Concrete Paving Services;

(b) terrazzo laying are included in Class 424300 Tiling and Carpeting Services;

(c) brick paving are included in Class 425100 Landscaping Services;

(d) drilling and cutting of concrete for paths and driveways are included in Class 422120 Concrete Paving Services; and

(e) concrete pumping equipment hiring and/or leasing with operator (excluding formwork, paving or finishing services) are included in Class 774320 Plant and Machinery Hiring and Leasing With Operator.

Primary Activities:

Concrete drilling and cutting (except for paths and driveways)

Concrete pumping, pouring, shotcreting and spraying operations (including formwork or paving)

Concrete work on construction projects, including related steel fixing

Formwork and formwork systems, installation and dismantling

Foundations, concrete, construction, other than house construction

422120 Concrete Paving Services

This class includes employers mainly engaged in concrete pumping, pouring and paving of footpaths, kerbs, gutters, driveways and pouring concrete slabs and foundations for house construction.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) concrete pumping and pouring for building and civil construction are included in Class 422110 Concrete Construction Services;

(b) concrete drilling and cutting apart from paths and driveways are included in Class 422110 Concrete Construction Services; and

(c) concrete pumping equipment hiring and/or leasing with operator (excluding formwork, paving or finishing services) are included in Class 774320 Plant and Machinery Hiring and Leasing With Operator.

Primary Activities:

Concrete drilling and cutting for paths or driveways

Footpaths, concrete, construction

Foundations, concrete, house construction

Kerb and guttering, concrete, construction

Repair and levelling of concrete floors

Repair of kerbs, gutters or other concrete structural products

422200 Bricklaying Services

This class includes employers mainly engaged in bricklaying or concrete block laying.

Primary Activities:

Bricklaying Concrete block laying Repair of brickwork Stonework on construction projects

422300 Roofing Services

This class includes employers mainly engaged in roof tiling, metal roof fixing and roofing repairs.

Exclusions and References:

Employers mainly engaged in the installation of acoustical and other insulation materials are included in Class 425940 *Construction Services nec.*

Primary Activities:

Fascia panel fixing Metal roof fixing Roof plumbing including guttering installation Roof tiling Roofing materials installation nec

422400 Structural Steel Erection Services

This class includes employers mainly engaged in the erection (including on-site fabrication) of metal silos, storage tanks or structural steel components for buildings or other structures such as bridges, overhead cranes or electricity transmission towers.

 Table B
 NSW WorkCover Industry Classification System

Exclusions and References:

Employers mainly engaged in the construction of complete structures such as buildings, bridges, towers or oil refinery plant (which incorporate structural steel components) are included in the appropriate classes in Subdivision 41 General Construction.

Primary Activities:

Reinforcing steel erection

Silos, metal, erection

Storage tanks, metal, erection

Structural steel erection

Trusses or joists, steel, erection

Welding work on construction projects

423100 Plumbing Services

This class includes employers mainly engaged in plumbing or draining installation, repair and maintenance (except sewage or stormwater drains construction) or septic tank installation. Plumbing work arising from the installation of appliances is included in this class.

Exclusions and References:

Employers mainly engaged in

(a) the construction of sewerage or stormwater drainage systems are included in Class 412200 Non-Building Construction nec;

(b) installation of garden sprinkler and/or drainage systems are included in Class 425100 Landscaping Services; and

(c) roof plumbing including guttering installation are included in Class 422300 Roofing Services.

Primary Activities:

Drains construction, cleaning or repairing (except sewerage or stormwater drains)

Fire sprinkler system installation

Gas appliance repair

Gas plumbing

Hot water systems installation

Plumbing (except marine)

Plumbing trade services nec (pipe freezing and leak location services)

Repair of installed plumbing

Septic tank installation

Solar hot water systems installation

423200 Electrical Services

This class includes employers mainly engaged in the installation, repair or maintenance of electrical wiring or fittings in buildings, construction projects, other premises and/or facilities. Electrical work arising from the installation of appliances is included in this class.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) repairing electricity transmission or distribution lines are included in Class 412200 Non-Building Construction nec;

(b) installing fire and/or security systems are included in Class 423400 Telecommunications, Alarm and Security System Services;

(c) installing domestic electrical appliances not requiring electrical work or in repairing electrical appliances are included in Class 526110 Household Equipment Repair Services (Electrical); and

(d) repair and maintenance of industrial electrical products and appliances nec goes to the appropriate class in the Manufacturing Division.

Primary Activities:

Domestic exhaust fans installation

Electric floor heating systems installation

Electric light or power installation

Electric wiring installation on construction projects

Electrical work on construction projects

Photovoltaic solar cells (solar panel) installation

Repair or maintenance of electrical wiring (except of electricity transmission or distribution lines)

Repair or maintenance of traffic signal lights

423300 Air Conditioning and Heating Services

This class includes employers mainly engaged in the installation and repair and maintenance of household, industrial or commercial heating, refrigeration or air conditioning equipment, or in the installation of air conditioning duct work and mechanical ventilation systems.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing air conditioning duct work are included in Class 275900 Sheet Metal Product Mfg nec;

(b) the on-site assembly of industrial furnaces from prefabricated components are included in Class 412200 Non-Building Construction nec; and

(c) installing motor vehicle air conditioning equipment are included in Class 462300 Motor Vehicle New or Used Part Dealing.

Primary Activities:

Air conditioning duct work installation, repair and maintenance

Air conditioning equipment installation including maintenance

Coolroom refrigerator installation

Freezer room construction

Heating equipment installation (except industrial furnaces)

Oil heaters installation

Refrigeration equipment installation

Temperature controlled structures installation

Ventilation equipment installation and/or repair nec

Table B NSW WorkCover Industry Classification System

Schedule 15

423400 Telecommunication, Alarm and Security System Installation Services

This class includes employers mainly engaged in installing telecommunications cabling and wiring and/or fire protection and/or detection and control systems and/or installing security systems in residential and/or non-residential buildings or premises.

Exclusions and References:

Employers mainly engaged in

(a) installation of electrical wiring or fittings in buildings or other construction projects are included in Class 423200 Electrical Services;

(b) installation of fire sprinklers are included in Class 423100 Plumbing Services;

(c) installation of telecommunication cables and infrastructure in other than residential or non-residential buildings are included in Class 412200 Non-Building Construction nec;
(d) security alarm monitoring service only, without response, is included in Class 786420 Building Caretaking Services; and

(e) providing security alarm monitoring and response service are included in Class 786412 Security Services.

Primary Activities:

Alarm system, fire, installation excluding installing fire sprinklers

Cable, television, installation

Closed circuit video surveillance systems installation

Security systems, installation

Smoke detectors, installation

Telecommunications cabling and wiring

Telephone installation

424110 Cement Rendering and Plastering

This class includes employers mainly engaged in cement rendering and solid plastering.

Primary Activities:

Cement rendering of buildings Solid plaster work

424120 Plasterboard and Decorative Plaster Fixing

This class includes employers mainly engaged in plasterboard and decorative plaster fixing or finishing.

Primary Activities:

Decorative plaster finishing Fibrous plaster fixing or finishing Plasterboard fixing or finishing

424200 Carpentry Services

This class includes employers mainly engaged in carpentry work on construction projects.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) installation (except on-site fabrication) of prefabricated, wooden built-in cabinets, cupboards or shop fronts or kitchens are included in Class 232300 Wooden Structural Component Mfg; and

(b) bathroom renovations are included in the appropriate class in Subdivision 41 General Construction.

Primary Activities:

Carpentry work on construction projects Flooring, wooden, fixing Joinery work on construction projects (on-site fabrication only) Kitchen mfg and installation (on-site fabrication only) Roof trusses, wooden, fixing

424300 Tiling and Carpeting Services

This class includes employers mainly engaged in laying or setting wall or floor coverings to pre-existing surfaces.

Primary Activities:

Carpet or carpet tile laying Cork flooring laying Floor sanding, polishing of pre-existing floors Floor tiling (using ceramic, concrete or cut stone tiles) Floor coverings laying nec Linoleum or linotile fixing Mosaic work on construction projects Slate flooring installation Terrazzo laying Tiling—other Wall tiling (using ceramic, concrete or cut stone tiles)

424400 Painting and Decorating Services

This class includes employers mainly engaged in painting, decorating or wall papering houses or other structures.

Primary Activities:

Abrasive blasting of structural items on building or construction sites House painting Painting of buildings or other structures Paper hanging Spray painting of buildings or other structures Wall papering

424510 Aluminium Door and Window Installation

This class includes employers mainly engaged in aluminium framed glass window and door installation.

Table B NSW WorkCover Industry Classification System

Exclusions and References:

Schedule 15

Employers mainly engaged in the fabrication of aluminium and timber framed glass products are included in the appropriate classes in Division C Manufacturing.

Primary Activities:

Aluminium door installation Aluminium window installation Aluminium window frame installation

424520 Glazing Services

This class includes employers mainly engaged in glazing, including glass installation and repair work other than aluminium window and door installation.

Exclusions and References:

Employers mainly engaged in window tinting of commercial and domestic buildings are included in Class 532900 Automotive Repair and Services nec.

Primary Activities:

Glazing Greenhouse installation Skylight installation Window curtain wall installation Window frame installation (other than aluminium) Window installation (other than aluminium)

425100 Landscaping Services

This class includes employers mainly engaged in constructing landscapes, including landforming, provision of retaining walls and paths, garden drainage control and garden watering systems, garden features and planting. Initial planting by the same employer is included.

Exclusions and References:

Employers mainly engaged in

(a) landscape consultancy and design services are included in Class 782100 Architectural Services;

(b) garden maintenance activities are included in Class 952510 Gardening Services; and

(c) agricultural fencing services are included in class 021940 Agricultural Land Clearing and Fencing Services.

Primary Activities:

Fence construction (except agricultural)

Garden and streetscape planting

Garden design implementation

Garden drainage systems installation (except agricultural)

Garden sprinkler systems installation (except irrigation systems)

- Landscape construction
- Lawn construction

Rockery work

Table B NSW WorkCover Industry Classification System

Schedule 15

425910 Scaffolding Services

This class includes employers mainly engaged in erecting and dismantling scaffolding.

Exclusions and References:

Employers mainly engaged in leasing, hiring or renting of scaffolding or formwork from their own stocks with no assembly provided by the employer are included in Class 774310 Plant and Machinery Hiring and Leasing Without Operator.

Primary Activities:

Installation and dismantling of temporary personnel and materials hoists Rigging work Scaffolding construction Scaffold hire and erection/dismantling with operator

425920 Exterior/Interior Blind and Awning Installation Services

This class includes employers mainly engaged in installation and maintenance of exterior blinds and awnings.

Primary Activities:

Awnings installation or repair Blinds installation or repair Flywire screens, shutters or blinds installation Garage door installation Security roller shutter installation

425930 Building Exterior Cleaning and Maintenance Services

This class includes employers mainly engaged in cleaning and maintenance of building exteriors.

Exclusions and References:

Employers mainly engaged in

(a) waterproofing of house interiors are included in Class 411100 House Construction;

(b) waterproofing of residential building interiors are included in Class 411200 Residential Building Construction nec;

(c) waterproofing of non-residential building interiors eg motel bathroom, office shower facilities are included in Class 411300 Non-Residential Building Construction; and

(d) dampcourse installation(during construction), including chemical waterproofing barriers, are included in the appropriate classes under Subdivision 41 General Construction.

Primary Activities:

Abrasive blasting of building exteriors Dampcourse installation, including chemical waterproofing barriers (post-construction) Steam-cleaning of building exteriors Waterproofing of buildings (exteriors) (post-construction) Waterproofing of civil construction projects (post construction)

Window cleaning-exterior

Table B NSW WorkCover Industry Classification System

Schedule 15

425940 Construction Services nec

This class includes employers mainly engaged in special trade contract work not elsewhere classified.

Exclusions and References:

Employers mainly engaged in tile laying are included in Class 424300 Tiling and Carpeting Services.

Primary Activities:

Caulking of wall and floor tiles (not including tile laying)

House removal, transportation and re-stumping

Insulation materials installation

On-site assembly and/or erection of wooden or metal pre-fabricated garden sheds, carports or garages

Petrol bowsers installation

Road and line marking

Stage, temporary, erection

Traffic sign (electric) installation and/or maintenance

Traffic sign (non-electric) installation and/or maintenance

Water bore drilling

Table B NSW WorkCover Industry Classification System

Schedule 15

DIVISION F - WHOLESALE

This Division includes all employers mainly engaged in wholesale trade. The term 'wholesale trade' is used here in the broad sense to include the resale (as agents or principals) of new or used goods to businesses or to institutional (including Government) users. Employers engaged in wholesale trade include wholesale merchants who take title to the goods they sell; commission agents, import and export agents and purchasing agents; petroleum products distributors; and cooperatives and marketing boards engaged in marketing farm products. Employers who are mainly engaged in wholesale trade, but who do not mechanically or manually handle or store or deliver goods, should be classified in this Division in Class 479920 Wholesale Trade Agent – No Goods Handling. Employers who mechanically or manually handle or store or deliver goods should be classified in this Division according to the commodity they wholesale. Employers mainly engaged in reselling their own goods by auction are included in this Division, but employers that are mainly engaged in providing auctioning services for others are included in Division L Property and Business Services (except wool auctioning). Employers mainlyengaged in wholesaling or marketing goods that they have manufactured, should be classified in the relevant class in Division C Manufacturing.

Subdivision 45 - Basic Material Wholesaling	
Column 1	Column 2
Class	Title and Description

451100 Wool Wholesaling

This class includes employers mainly engaged in purchasing or selling wool. This may include the provision of wool reclassing or bulk classing services as an incidental service to the main activity of purchasing or selling wool.

Exclusions and References:

Employers mainly engaged in

(a) providing wool classing or reclassing services are included in Class 021950 Other Services to Agriculture nec;

(b) providing wool dumping services are included in Class 664900 Services to Transport nec;

(c) providing wool testing services are included in Class 782910 Laboratory Services nec; and

(d) providing wool broker services (no goods handling) and/or wool auctioning services (no goods handling) are included in class 479920 Wholesale Trade Agent-No Goods Handling.

Primary Activities:

Wool auctioning (goods handling)

Wool broker (goods handling)

Wool re-classing or bulk classing service

Wool wholesaling

Wool valuing

451200 Cereal Grain Wholesaling

This class includes employers (including wholesaling employers operated by marketing authorities) mainly engaged in wholesaling wheat or other cereal grains.

Exclusions and References:

Employers mainly engaged in wholesaling milled or polished rice are included in Class 471900 Grocery Wholesaling nec.

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Cereal grains wholesaling

451900 Farm Produce and Supplies Wholesaling nec

This class includes employers (including wholesaling employers operated by marketing authorities) mainly engaged in purchasing and reselling or in selling as agents livestock (by auction or private treaty), skins, hides or tallow, stock feed, fertilisers, veterinary or other farm supplies, or wholesaling agricultural products not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) wholesaling wool are included in Class 451100 Wool Wholesaling;

(b) wholesaling cereal grains are in Class 451200 Cereal Grain Wholesaling;

(c) wholesaling agricultural machinery and equipment are in Class 461100 Farm and Construction Machinery Wholesaling; and

(d) wholesaling meat, poultry, eggs, dairy products, fruit, vegetables, honey, etc, are included in the appropriate classes in Subdivision 47 Personal and Household Good Wholesaling

Primary Activities:

Agricultural chemicals wholesaling Drugs, veterinary, wholesaling Farm produce wholesaling nec Farm supplies wholesaling nec Feed wholesaling Fence posts wholesaling (except timber) Fencing wire wholesaling Fertiliser wholesaling Flowers, cut, wholesaling Hides wholesaling Horticultural, nursery stock, wholesaling Leather wholesaling Livestock auctioning or valuing Livestock wholesaling Meat meal wholesaling Orchard supplies wholesaling nec Pesticides wholesaling Seeds, farm or garden, wholesaling Skins wholesaling Sugar, raw, wholesaling Tallow wholesaling Tobacco leaf wholesaling Trees or shrubs, potted, wholesaling

Table B NSW WorkCover Industry Classification System

452100 Petroleum Product Wholesaling

This class includes employers mainly engaged in wholesaling petroleum or petroleum products or in retailing liquefied petroleum gas (in bulk or containers), heating oil or other fuel oils.

Primary Activities:

Bitumen wholesaling Crude oil wholesaling Crude petroleum wholesaling Diesel oil wholesaling Distillate wholesaling Fuel oil wholesaling Heating oil dealing Kerosene wholesaling Liquefied petroleum gas (LPG) dealing (in bulk or in containers) Oils or greases, industrial or lubricating, wholesaling Paraffin wholesaling Petrol wholesaling Petroleum products wholesaling

452200 Metal and Mineral Wholesaling

This class includes employers mainly engaged in wholesaling pig iron, ingot steel or semifabricated products of iron or steel such as sheet, strip, bars, rods, sections, structural steel or tubes; wholesaling minerals (including coal or coke) nec; or wholesaling metal waste or scrap.

Primary Activities:

Bearing metals wholesaling Briquettes wholesaling Charcoal wholesaling Coal wholesaling Coke wholesaling Metal scrap wholesaling Metallic ores wholesaling Mineral earths wholesaling Minerals wholesaling nec Precious metals scrap dealing Steel bars, plates, rods, sheets or strip wholesaling

452300 Chemical Wholesaling

This class includes employers mainly engaged in wholesaling chemicals or allied products nec including waste or scrap whose wholesaling is primary to this class.

Primary Activities:

Acids wholesaling Adhesives wholesaling Alcohol, industrial, wholesaling Bleaching compounds wholesaling

Insurance P	remiums Order 2014-2015	
Table B	NSW WorkCover Industry Classification System	Schedule 15
	Chemical colours wholesaling	
	Chemicals wholesaling nec	
	Cleansers, abrasive, wholesaling	
	Dry-cleaning preparations wholesaling	
	Dyestuffs wholesaling	
	Explosives wholesaling (except ammunition)	
	Gases, industrial, wholesaling (except liquefied petroleum gas)	
	Gelatine wholesaling	
	Laboratory chemical wholesaling	
	Liquefied gases wholesaling (except liquefied petroleum gas)	
	Marine oils wholesaling	
	Matches wholesaling	
	Methylated spirits wholesaling	
	Oil treating compounds wholesaling	
	Oils or fats wholesaling (except tallow, lard or cooking oils or fats)	
	Pigments wholesaling	
	Plastic blocks, rods, plates or other unfinished forms wholesaling	
	Plastic film sheeting wholesaling	
	Plasticisers wholesaling	
	Polishes, French	
	Polishes wholesaling	
	Synthetic rubber wholesaling	
	Tanning requisites wholesaling	
	Water proofing compounds wholesaling	

453100 Timber Wholesaling

This class includes employers mainly engaged in dealing in timber (except firewood).

Exclusions and References: Employers mainly engaged in firewood wholesaling are included in Class 479910 Wholesaling nec.

Primary Activities:

Plywood dealing Timber dealing (except firewood) Veneer, wood, dealing

453900 Building Supplies Wholesaling nec

This class includes employers mainly engaged in dealing in builders' hardware or building materials not elsewhere classified.

Exclusions and References:

Employers mainly engaged in installing plumbing, insulation, tiles or most other building components are included in the appropriate classes in Division E Construction.

Schedule 15

Table B NSW WorkCover Industry Classification System	
--	--

Primary Activities:

Abrasives dealing (except abrasive cleansers) Asbestos cement sheets, pipes or boards dealing

Awnings wholesaling (except textile)

Bathroom or toilet fittings wholesaling

Bricks dealing

Builders' hardware dealing nec

Building materials dealing nec

Cement wholesaling

Ceramic floor tile wholesaling

Clothes hoists wholesaling

Doors or windows dealing

Earthenware construction goods dealing

Galvanised iron products dealing

Gas fittings wholesaling

Guttering or down pipes dealing

Hand tools wholesaling (incl power operated)

Hot water systems wholesaling

Insulating materials wholesaling

Locks wholesaling

Mineral turpentine wholesaling

Paint wholesaling

Plaster wholesaling

Plastic decorative laminated sheets wholesaling

Plastic wood wholesaling

Plumbers' fittings wholesaling

Reinforcing wire dealing

Roller shutters dealing

Roofing materials wholesaling

Sand dealing Screening wire wholesaling

Screens, window, wholesaling

Stains wholesaling

Stonecutters' tools dealing

Swimming pools, below ground fibreglass, wholesaling

Tiles wholesaling (except non-ceramic floor tiles)

Wall or ceiling boards wholesaling

Wallpaper wholesaling

Wire netting wholesaling

Wire or cable dealing (except fencing wire or electric cable)

Woodworking tools wholesaling

Table B NSW WorkCover Industry Classification System

Schedule 15

Subdivision 46 - Machinery and Motor Vehicle Wholesaling	
Column 1	Column 2
Class	Title and Description

461100 Farm and Construction Machinery Wholesaling

This class includes employers mainly engaged in wholesaling agricultural machinery, agricultural implements, earth-moving or other construction machinery or equipment or parts for such equipment.

Primary Activities:

Agricultural implements wholesaling Agricultural machinery wholesaling Construction machinery or equipment wholesaling Parts, agricultural or construction machinery, wholesaling Windmills wholesaling

461200 Professional Equipment Wholesaling

This class includes employers mainly engaged in wholesaling scientific, medical or other professional equipment.

Exclusions and References:

Employers mainly engaged in wholesaling mobility aids (motorised scooters, wheelchairs, walking frames etc) are included in Class 479910 Wholesaling nec.

Primary Activities:

Dental equipment wholesaling nec Medical equipment wholesaling nec Professional equipment wholesaling Scientific equipment wholesaling Spectacles wholesaling Sunglasses wholesaling

461300 Computer Wholesaling

This class includes employers mainly engaged in wholesaling computers or computer peripheral equipment.

Primary Activities:

Computer game console/software wholesaling Computer peripherals wholesaling Computers, electronic, wholesaling Mobile phone, smartphone and/or tablet wholesaling Portable computing device wholesaling

461400 Business Machine Wholesaling nec

This class includes employers mainly engaged in wholesaling office or business machines or equipment not elsewhere classified.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in wholesaling computers or computer peripheral equipment are included in Class 461300 Computer Wholesaling.

Primary Activities:

Business machines or equipment wholesaling (except furniture or computing equipment) Photocopying machines wholesaling

461500 Electrical and Electronic Equipment Wholesaling nec

This class includes employers mainly engaged in wholesaling electrical or electronic equipment not elsewhere classified.

Primary Activities:

Air conditioning equipment, electric commercial, wholesaling Alarm systems, electric or electronic, wholesaling Batteries, dry cell, wholesaling Bulbs or tubes, electric light, wholesaling Cable or wire, electric, wholesaling Communications equipment, industrial, wholesaling Electric fittings dealing nec Electrical equipment, industrial, wholesaling nec Electrical distribution equipment wholesaling Electrical measuring or testing instruments wholesaling Electronic equipment, industrial, wholesaling nec Generators, electricity, wholesaling Light fittings, electric, dealing Motors, electric, wholesaling Refrigeration equipment, commercial, wholesaling Sound recording or reproducing equipment, industrial, wholesaling Switchgear, electrical, wholesaling Telephone or telegraph equipment wholesaling Welding equipment, electrical, wholesaling

461900 Machinery and Equipment Wholesaling nec

This class includes employers mainly engaged in wholesaling machinery, parts or equipment not elsewhere classified.

Primary Activities:

Air conditioning equipment, non-electric commercial, wholesaling Bearings wholesaling Compressors, air or gas, wholesaling Distilling equipment wholesaling Dry-cleaning machinery or equipment wholesaling Food processing machinery or equipment wholesaling Forging machinery or equipment wholesaling Foundry machinery or equipment wholesaling Foundry machinery or equipment wholesaling Furnaces or furnace equipment, industrial, wholesaling (except electrical)

Insurance Pr	emiums Order 2014-2015	
Table B	NSW WorkCover Industry Classification System	Schedule 15
	Furniture, office, wholesaling	
	Gas generators or equipment wholesaling	
	Hairdressers' equipment wholesaling	
	Helicopter wholesaling	
	Industrial machinery or equipment wholesaling nec	
	Internal combustion engines wholesaling (except motor vehicle engines)	
	Laundry machinery or equipment wholesaling (except domestic)	
	Leather working machinery or equipment wholesaling	
	Light planes wholesaling	
	Lubricating machinery or equipment wholesaling	
	Machine attachments, parts or accessories wholesaling	
	Machine tools wholesaling	
	Marine engines wholesaling (except outboard motors)	
	Materials handling equipment wholesaling	
	Metalworking machinery wholesaling	
	Milk processing machinery or equipment wholesaling	
	Mining machinery or equipment wholesaling	
	Paper making machinery or equipment wholesaling	
	Printing machinery or equipment wholesaling	
	Pumping machinery or equipment wholesaling	
	Rubber making or working machinery or equipment wholesaling	
	Tanning machinery or equipment wholesaling	
	Textile working machinery or equipment wholesaling	
	Weighing machinery wholesaling nec	
	Welding machinery or equipment, non-electric, wholesaling	
	Wire working machinery or equipment wholesaling	
	Woodworking machinery or equipment wholesaling	

462100 Car Wholesaling

This class includes employers mainly engaged in wholesaling new and used motor cars.

Primary Activities:

New car distributing New car wholesaling Used car wholesaling

462200 Commercial Vehicle Wholesaling

This class includes employers mainly engaged in wholesaling commercial motor vehicles, either new or used.

Exclusions and References:

Employers mainly engaged in repair of commercial vehicles are included in Class 532900 Automotive Repairs and Services nec.

Primary Activities:

Buses, wholesaling Commercial vehicles dealing

Schedule 15

Insurance Premiums Order 2014-2015

 Table B
 NSW WorkCover Industry Classification System

Trucks wholesaling

462300 Motor Vehicle New or Used Part Dealing

This class includes employers mainly engaged in dealing in new or used parts or accessories for motor vehicles (except motorcycles).

Exclusions and References:

Employers mainly engaged in second hand car dealing are included in Class 531100 Car Retailing.

Primary Activities:

Automotive battery wholesaling Automotive air conditioning dealing or installation Car radios or cassette players dealing, installation or repair Motor vehicle accessories, new or used, dealing Motor vehicle parts, new or used, dealing Tyre wholesaling

462400 Motor Vehicle Dismantling

This class includes employers mainly engaged in dismantling motor vehicles.

Exclusions and References: Employers mainly engaged in second hand car dealing are included in Class 531100 Car Retailing.

Primary Activities:

Motor vehicle dismantling

Subdivision 47 - Personal and Household Good Wholesaling

Column 1 Column 2 Class Title and Description

471100 Meat Wholesaling

This class includes employers mainly engaged in wholesaling fresh or frozen meat.

Exclusions and References:

Employers mainly engaged in wholesaling fresh or frozen poultry or rabbit meat are included in Class 471200 Poultry and Smallgood Wholesaling.

Primary Activities:

Frozen meat wholesaling (except poultry or rabbit meat) Meat wholesaling (except canned, cured or smoked or poultry or rabbit meat)

471200 Poultry and Smallgood Wholesaling

This class includes employers mainly engaged in wholesaling bacon, ham, smallgoods, poultry, or rabbit meat.

 Table B
 NSW WorkCover Industry Classification System

Primary Activities:

Bacon wholesaling Ham wholesaling Poultry wholesaling (dressed, frozen or packed; except canned) Rabbit meat wholesaling Sausages wholesaling Smallgoods wholesaling

471300 Dairy Produce Wholesaling

This class includes employers mainly engaged in wholesaling dairy produce or ice cream.

Primary Activities:

Butter wholesaling Cheese wholesaling Cream wholesaling Dairy products wholesaling Ice cream wholesaling Milk wholesaling (except canned)

471400 Fish Wholesaling

This class includes employers mainly engaged in wholesaling fresh or frozen fish or other seafoods (except canned).

Exclusions and References:

Employers mainly engaged in

(a) operating vessels which both catch and process fish or other seafoods are included in the appropriate classes in Subdivision 04Commercial Fishing; and

(b) cleaning, cooking or freezing crustaceans or molluscs other than oysters or in freezing filleted fish are included in Class 217300 Seafood Processing.

Primary Activities:

Crustaceans wholesaling (incl processed, except canned) Fish wholesaling Molluscs wholesaling (incl processed, except canned) Oysters freezing Seafoods, fresh or frozen, wholesaling

471500 Fruit and Vegetable Wholesaling

This class includes employers (including wholesaling employers of marketing authorities) mainly engaged in wholesaling, washing or packing fresh fruit or vegetables.

Exclusions and References:

Employers mainly engaged in fruit drying (except sun drying) are included in Class 213000 Fruit and Vegetable Processing.

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Fruit, fresh, wholesaling, washing or packing Vegetables, fresh, wholesaling, washing or packing

471600 Confectionery and Soft Drink Wholesaling

This class includes employers mainly engaged in wholesaling confectionery or soft drinks.

Exclusions and References:

Employers mainly engaged in canning or bottling soft drinks, aerated waters or cordials are included in Class 218100 Soft Drink, Cordial and Syrup Mfg.

Primary Activities:

Aerated waters wholesaling Confectionery wholesaling Cordials, aerated or carbonated, wholesaling Nuts wholesaling (roasted, salted or sugar coated) Potato crisps wholesaling Soft drinks wholesaling

471700 Liquor Wholesaling

This class includes employers mainly engaged in wholesaling beer, wine or spirits, or in breaking down bulk quantities and bottling (except blending) wine or spirits.

Exclusions and References:

Employers mainly engaged in

(a) blending wine are included in Class 218300 Wine Mfg; and(b) blending brandy are included in Class 218400 Spirit Mfg.

Primary Activities:

Alcoholic beverages wholesaling

471800 Tobacco Product Wholesaling

This class includes employers mainly engaged in wholesaling cigarettes, cigars or other tobacco products (except leaf tobacco).

Exclusions and References:

Employers mainly engaged in wholesaling tobacco leaf are included in Class 451900 Farm Produce and Supplies Wholesaling nec.

Primary Activities:

Tobacco products wholesaling

471900 Grocery Wholesaling nec

This class includes employers mainly engaged in wholesaling groceries or food not elsewhere classified, in blending or repacking tea, or in repacking flour, cereal foods, dried fruits or other groceries, the wholesaling of which is primary to this class.

Page 144

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Biscuits wholesaling Canned foods wholesaling Cereal foods wholesaling Chinese groceries wholesaling Coffee wholesaling Condiments wholesaling Contract packing of groceries (the wholesaling of which is primary to this class) Cooking oils or fats wholesaling Egg and egg products wholesaling Food wholesaling nec Groceries wholesaling nec Health foods wholesaling Honey wholesaling Margarine wholesaling Milk, dried, condensed or concentrated, wholesaling Preserved fruits or vegetables wholesaling Rice, milled or polished, wholesaling Salt, household, wholesaling Seafoods, canned, wholesaling Specific cultural grocery wholesaling Tea blending or repacking Tea wholesaling Vinegar wholesaling or bottling Vitamin and mineral supplement wholesaling Yeast wholesaling

472100 Textile Product Wholesaling

This class includes employers mainly engaged in wholesaling textiles or textile products not elsewhere classified.

Primary Activities:

Awnings, textile, wholesaling Bags or sacks, textile, wholesaling Blankets wholesaling Blinds, textile, wholesaling Canvas goods wholesaling nec Cordage wholesaling Elasticised fabrics wholesaling Fabrics, textile, wholesaling Felt wholesaling (except floor coverings) Glass fibre fabrics wholesaling Household linen wholesaling Lace wholesaling Narrow fabrics wholesaling Netting, textile, wholesaling

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Rope wholesaling (except wire rope)
Sail cloth wholesaling
Sewing thread wholesaling
Soft furnishings wholesaling
String wholesaling
Tarpaulins wholesaling
Tents wholesaling
Textiles wholesaling nec
Thread wholesaling
Towels wholesaling
Trimmings, textile, wholesaling
Yarns wholesaling

472200 Clothing Wholesaling

This class includes employers mainly engaged in wholesaling clothing.

Primary Activities:

Clothing wholesaling Hosiery wholesaling Millinery wholesaling

472300 Footwear Wholesaling

This class includes employers mainly engaged in wholesaling footwear.

Primary Activities:

Footwear wholesaling

473100 Household Appliance Wholesaling

This class includes employers mainly engaged in wholesaling television or radio receiving sets or household appliances.

Primary Activities:

Air conditioners, room, wholesaling Fans, household electric, wholesaling Floor polishers, household, wholesaling Household appliances wholesaling Kerosene heaters, household, wholesaling Kitchen appliances, household electric, wholesaling Radio or television parts wholesaling Radio receiving sets wholesaling Refrigerators wholesaling (except commercial refrigeration equipment) Sewing machines, household, wholesaling Shavers, electric, wholesaling Sound reproducing equipment, household, wholesaling Stoves or heaters, household, wholesaling Television sets wholesaling
 Table B
 NSW WorkCover Industry Classification System

Vacuum cleaners, household, wholesaling

Washing machines, household, wholesaling

473200 Furniture Wholesaling

This class includes employers mainly engaged in wholesaling household furniture.

Exclusions and References:
Employers mainly engaged in
(a) wholesaling office furniture are included in Class 461900 Machinery and Equipment Wholesaling nec; and
(b) wholesaling canvas blinds are included in Class 472100 Textile Product Wholesaling.

Primary Activities:

Blinds wholesaling (except textile) Furniture wholesaling (except office) Mattresses wholesaling

473300 Floor Covering Wholesaling

This class includes employers mainly engaged in wholesaling floor coverings (except ceramic tiles).

Exclusions and References: Employers mainly engaged in wholesaling ceramic tiles are inclu-

Employers mainly engaged in wholesaling ceramic tiles are included in Class 453900 *Building Supplies Wholesaling nec.*

Primary Activities:

Floor coverings wholesaling

473900 Household Good Wholesaling nec

This class includes employers mainly engaged in wholesaling china, glassware, domestic hardware, garden tools or supplies.

Primary Activities:

Brushware, household, wholesaling Chinaware wholesaling Cooking utensils wholesaling (except electric appliances) Crockery wholesaling Cutlery wholesaling nec Domestic hardware wholesaling Enamelware wholesaling Garden tools wholesaling Glassware, household, wholesaling Kitchenware wholesaling Lawn mowers wholesaling

Tableware wholesaling

Schedule 15

Table B NSW WorkCover Industry Classification System

479100 Photographic Equipment Wholesaling

This class includes employers mainly engaged in wholesaling photographic equipment or supplies.

Primary Activities:

Cameras wholesaling

Enlargers, photographic, wholesaling

Film, photographic, wholesaling

Photographic equipment wholesaling

Projectors, photographic, wholesaling

479200 Jewellery and Watch Wholesaling

This class includes employers mainly engaged in wholesaling watches or clocks (including parts), jewellery, precious stones or precious metals.

Primary Activities:

Clocks wholesaling Costume jewellery wholesaling Gemstones wholesaling Jewellery wholesaling Precious metals wholesaling Trophy wholesaling Watch or clock parts wholesaling

Watches wholesaling

479300 Toy and Sporting Good Wholesaling

This class includes employers mainly engaged in wholesaling toys, bicycles or bicycle parts, firearms, ammunition, fireworks or hobby or sporting equipment (except tents, sports clothing or footwear).

Exclusions and References:Employers mainly engaged in(a) wholesaling sports clothing are included in Class 472200 Clothing Wholesaling; and(b) wholesaling sports footwear are included in Class 472300 Footwear Wholesaling.

Primary Activities:

Ammunition wholesaling Hobby equipment wholesaling (except tools) Playground equipment wholesaling Sporting goods wholesaling (except clothing or footwear) Toys wholesaling

479400 Book and Magazine Wholesaling

This class includes employers mainly engaged in wholesaling books, periodicals and magazines.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Book wholesaling Magazine wholesaling Newspaper wholesaling Periodicals wholesaling

479500 Paper Product Wholesaling

This class includes employers mainly engaged in wholesaling stationery, greeting cards, paper or paper products.

Exclusions and References:

Employers mainly engaged in wholesaling building paper and paper board are included in Class 453900 Building Supplies Wholesaling nec.

Primary Activities:

Artists' supplies wholesaling Paper products wholesaling nec Paper wholesaling Sheet music wholesaling Stationery wholesaling

479600 Pharmaceutical and Toiletry Wholesaling

This class includes employers mainly engaged in wholesaling drugs, medicines, cosmetics, perfumes, toiletries, soap or detergents.

Exclusions and References:

Employers mainly engaged in wholesaling veterinary medicines are included in Class 451900 Farm Produce and Supplies Wholesaling nec.

Primary Activities:

Cosmetics wholesaling

Detergents wholesaling

Drugs wholesaling (except veterinary)

Medicines wholesaling (except veterinary)

Perfumes wholesaling

Soap wholesaling

Toiletries wholesaling

479910 Wholesaling nec

This class includes employers mainly engaged in wholesaling travel goods, containers (except of paper or paper board), musical instruments, second-hand goods, or goods not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) wholesaling metal scrap are included in Class 452200 Metal and Mineral Wholesaling;
(b) wholesaling paper or paper board containers are included in Class 479500 Paper

(b) wholesaling paper or paper board containers are included in Class 4/9500 Paper Product Wholesaling;

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(c) wholesaling or retailing of car or box trailers are included in Class 531300 Trailer and Caravan Dealing; and
(d) wholesaling or retailing of boat trailers are included in Class 524500.

Primary Activities:

Cake decorations wholesaling Cans, metal, wholesaling Casks wholesaling Coffins wholesaling Containers wholesaling (except of paper or paper board) Crates, wooden, wholesaling Firewood wholesaling Fur, dyed or dressed, wholesaling Glass containers wholesaling Leather goods wholesaling (except clothing or footwear) Luggage wholesaling Musical instruments wholesaling Pet foods wholesaling Pets wholesaling Promotional products wholesaling nec Second hand goods wholesaling nec Souvenir wholesaling nec Wheelchair, mobility aids (eg motorised scooters, wheelchairs, walking frames etc) wholesaling nec Wholesale trade nec

479920 Wholesaling—No Goods Handling

This class includes employers mainly engaged in the wholesaling of goods where the employers take title to the goods and with the exception of non-saleable samples do not mechanically or manually handle or store or deliver any of the goods being sold. This class also includes employers mainly engaged in the provision of sales services to other businesses on a fee or commission basis where the employers do not take title to the goods and with the exception of non-saleable samples do not mechanically or manually handle or store or deliver any goods being sold.

Exclusions and References:

Employers mainly engaged in:

(a) arranging wholesale travel and related services are included in Class 664100 Travel Agency Services; or

(b) providing wool broking services (goods handling) or stockyard operations are included in Class 451100 Wool Wholesaling; or

(c) real estate agent activities are included in Class 772000 Real Estate Services; or

(d) providing livestock agency services (goods handling) or stockyard operations are included in Class 451900 Farm Produce and Supplies Wholesaling nec; or

(e) employers who mechanically or manually handle or store or deliver goods should be classified in the relevant class in this Division according to the commodity they wholesale.

Table B NSW WorkCover Industry Classification System

Schedule 15

This class does not apply to an employer where: (a) the product/s being sold are manufactured and/or stored or warehoused in NSW by a related employer, another part of the business or an employer who is a member of the same group; or

(b) the employer is engaged in the delivery of the goods being sold.

Primary Activities:

Commission-based wholesaling on-line (no goods handling)

Import and export agents (no goods handling)

Internet based wholesaling (no goods handling)

Livestock agent (no goods handling)

Manufacturer's sales agent (no goods handling)

Wholesale sales agents (no goods handling)

Wool auctioning (no goods handling)

Wool broking (no goods handling)

Table B NSW WorkCover Industry Classification System

Schedule 15

DIVISION G - RETAIL TRADE

This Division includes all employers mainly engaged in the purchasing and onselling of new or used goods to the final consumer for personal or household consumption, or in selected repair activities such as repair of household equipment or motor vehicles. Retailers generally operate from premises located and designed to attract a high volume of walk-in customers, have an extensive display of goods and/or use mass media advertising which is designed to attract customers. The display and advertising of goods may be physical or electronic. Physical display and advertising includes shops, printed catalogues, billboards and print advertisements. Electronic display and advertising includes catalogues, internet websites, television and radio advertisements and infomercials. Employers included in this Division include department stores or other shops, motor vehicle retailers and service outlets, stalls, mail order houses, hawkers, door-to-door sellers, milk vendors, vending machine operators and consumer cooperatives. Employers that purchase and on-sell goods to the public via the internet and employers selling goods on a commission basis to final consumers for personal or household consumption are also included in this Division. However, cafes, restaurants, hotels and motels are included in Division H Accommodation, Cafes and Restaurants. Employers mainly engaged in reselling their own goods by auction are included in this Division, but employers which are mainly engaged in providing auctioning services for others are included in Division L Property and Business Services.

Subdivision 51 - Food Retailing	
Column 1	Column 2
Class	Title and Description

511000 Supermarket and Grocery Stores

This class includes employers mainly engaged in retailing groceries or non-specialised food lines, whether or not the selling is organised on a self-service basis.

Primary Activities:

Asian food retailing

Groceries retailing

Grocery supermarket operation

Specific cultural grocery retailing

512100 Fresh Meat, Fish and Poultry Retailing

This class includes employers mainly engaged in retailing fresh meat, fish or poultry.

Primary Activities:

Butchers' shop operation (retail) Fish, fresh, retailing Meat retailing (except canned meat) Poultry, fresh, retailing Seafoods, fresh, retailing

512200 Fruit and Vegetable Retailing

This class includes employers mainly engaged in retailing fresh fruit or vegetables.

Primary Activities:

Fruit, fresh, retailing Greengrocery operation (retail) Vegetables, fresh, retailing

Table B NSW WorkCover Industry Classification System

Schedule 15

512300 Liquor Retailing

This class includes employers mainly engaged in retailing beer, wine or spirits for consumption off the premises only.

Exclusions and References:

Hotels, bars and similar employers (except licensed clubs) mainly engaged in selling alcoholic beverages for consumption on the premises are included in Class 572000 Pubs, Taverns and Bars.

Primary Activities:

Alcoholic beverages retailing (for consumption off the premises only).

512400 Bread and Cake Retailing

This class includes employers mainly engaged in retailing bread, cakes, pastries or biscuits. This class includes employers which bake bread, cake, pastries or biscuits on the premises for sale to the final consumer.

Exclusions and References:

Employers mainly engaged in

(a) baking bread, cakes, pastries or biscuits are included in Subdivision 21Food, Beverage and Tobacco Mfg; and

(b) transport and delivery of bread, cakes, pastries or biscuits with the product not owned by the employer are included in the appropriate class of Subdivison 61 Road Transport.

Primary Activities:

Biscuits and/or cookies retailing Bread retailing Bread vendors Cakes retailing Hot bread shops Pastries retailing

512500 Takeaway Food Retailing

This class includes employers mainly engaged in retailing food ready to be taken away for immediate consumption.

Exclusions and References:

Employers mainly engaged in selling prepared meals for consumption on the premises are included in Subdivision 57Accommodation, Cafes and Restaurants.

Primary Activities:

Canteen operations Chicken, take away, retailing (cooked, ready to eat) Cut lunches retailing Fish and chips, take away, retailing (cooked, ready to eat) Fruit/vegetable juice retailing (for immediate consumption) Hamburgers, retailing (cooked, ready to eat) Health drink retailing (for immediate consumption)

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Ice cream retailing (for immediate consumption) Kiosk operations

Kiosk operations Milk drinks retailing (for immediate consumption) Pizza, take away, retailing (cooked, ready to eat) School canteen operation Soft drinks retailing (for immediate consumption) Take away foods retailing (cooked ready to eat)

512600 Milk Vending

This class includes employers mainly engaged in retailing milk by home delivery service.

Primary Activities:

Milk retailing (home delivery service) Milk vendor (home delivery service)

512900 Specialised Food Retailing nec

This class includes employers mainly engaged in retailing specialised food lines, such as confectionery or smallgoods or tobacco products, or convenience store operations also retailing automotive fuels and lubricating oils (no repairing).

Exclusions and References:

Employers mainly engaged in

(a) retailing a wide range of food lines are included in Class 511000 Supermarkets and Grocery Stores;

(b) transport, delivery and restocking of vending machines with product not owned by the employer are included in Class 611020—Road Freight Transport—Short Distance; and (c) fuel retailing are included in Class 532100 Automotive Fuel Retailing.

Primary Activities:

Confectionery retailing Health food retailing Non-alcoholic drinks retailing Smallgoods retailing Specialised foods retailing nec Tobacco products retailing Vending machine retail product including restocking with product owned by the employer Vitamin and mineral supplement retailing Column 1

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Subdivision 52 - Personal and Household Good Retailing Column 2

Class **Title and Description**

521000 **Department Stores**

This class includes employers which have a significant proportion of retail sales (or a significant absolute amount of retail sales) in commodities primary to the following headings:

(a) Fabrics and other soft goods;

(b) Clothing;

(c) China, glassware and houseware;

(d) Perfumes, cosmetics and toiletries;

- (e) Furniture;
- (f) Household appliances.

The commodities primary to these headings as well as other commodities are normally sold by separate departments or sections within the store with accounting and other records maintained on a departmentalised basis.

Primary Activities:

Department store operation

522100 **Clothing Retailing**

This class includes employers mainly engaged in retailing clothing or clothing accessories.

Primary Activities:

Clothing accessories retailing Clothing retailing Foundation garments retailing Fur clothing retailing Gloves retailing Hosiery retailing Leather clothing retailing Millinery retailing Work clothing retailing

522200 **Footwear Retailing**

This class includes employers mainly engaged in retailing boots, shoes or other footwear.

Primary Activities:

Boots retailing Footwear retailing Shoes retailing

522300 Fabric and Other Soft Good Retailing

This class includes employers mainly engaged in retailing fabrics, curtains or household textiles, or in installing curtains.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Blankets retailing Curtains installing Curtains retailing Dressmaking requisites retailing Fabrics, textile, retailing Household textiles retailing Linen, household, retailing Piece-goods retailing Soft furnishings retailing Yarns retailing

523100 Furniture Retailing

This class includes employers mainly engaged in retailing household furniture, blinds or awnings.

Exclusions and References:

Employers mainly engaged in the repair or installation of exterior blinds or awnings are included in Class 425920 Exterior/Interior Blind and Awning Installation Services.

Primary Activities:

Antique reproduction furniture retailing Awnings retailing Blinds retailing Furniture, household, retailing Mattresses retailing

523200 Floor Covering Retailing

This class includes employers mainly engaged in retailing household floor coverings.

Exclusions and References:

Employers mainly engaged in laying floor coverings are included in the appropriate classes in Division E Construction.

Primary Activities:

Carpets retailing Floor coverings retailing Floor rugs retailing Floor tiles retailing (lino, vinyl, cork, carpet, rubber or ceramic) Parquetry retailing

523300 Domestic Hardware and Houseware Retailing

This class includes employers mainly engaged in retailing domestic hardware, kitchenware, china or glassware.

Exclusions and References: Employers mainly engaged in

Table B NSW WorkCover Industry Classification System

Schedule 15

(a) retailing or wholesaling timber are included in Class 453100 Timber Wholesaling;
(b) wholesaling builders' hardware or supplies (except timber) are included in Class 453900 Building Supplies Wholesaling nec; and
(c) insulation installation are included in Class 425940 Construction Services nec.

Primary Activities:

Brushware, household, retailing Chinaware retailing Cooking utensils retailing (except electric) Crockery retailing Cutlery retailing Enamelware retailing Garden tools retailing Glassware retailing Hardware, domestic, retailing Insulation retailing Kitchenware retailing Lawn mower retailing Lighting stores, retailing Paint retailing Picnicware retailing Plastic containers, household, retailing Tools, household, retailing Wallpaper retailing

523400 Domestic Appliance Retailing

This class includes employers mainly engaged in retailing household appliances.

Exclusions and References:

Employers mainly engaged in

(a) repairing installed plumbing or in undertaking plumbing work arising from the installation of household appliances are included in Class 423100 Plumbing Services;

(b) undertaking electrical work arising from the installation of household appliances are included in Class 423200 Electrical Services;

(c) installing household, industrial or commercial heating, refrigeration or air conditioning equipment (except industrial furnaces) are included in Class 423300 Air Conditioning and Heating Services;

(d) retailing bottled liquefied petroleum gas are included in Class 452100 Petroleum Product Wholesaling;

(e) installing or repairing household electrical appliances not elsewhere classified are included in Class 526110 Household Equipment Repair Services (Electrical); and

(f) hiring household appliances are included in Class 951900 Personal and Household Goods Hiring nec.

Primary Activities:

Air conditioners, household, retailing Computer game console/software retailing Computer peripherals retailing

 Table B
 NSW WorkCover Industry Classification System

Computer retailing

Computer software retailing

Fans, household electric, retailing

Floor polishers, household electric, retailing

Gas heating appliances, household, retailing

Heating equipment, household electric, retailing

Household appliances retailing

Kerosene heaters, household, retailing

Mobile phone, smartphone and/or tablet retailing

Oil heaters, household, retailing

Pocket calculators, electronic, retailing

Portable computing device retailing

Radio receiving sets retailing (except car radios)

Refrigerators, household, retailing

Shavers, electric, retailing

Sound reproducing equipment, household, retailing

Stoves, household, retailing

Television antennae retailing

Television sets retailing

Vacuum cleaners retailing

Washing machines, household, retailing

523500 Recorded Music Retailing

This class includes employers mainly engaged in retailing phonograph records, audio tapes, compact discs, or video cassettes.

Primary Activities:

Audio cassette retailing Compact disc retailing DVD retailing Phonograph records retailing Video cassette retailing

524100 Sport and Camping Equipment Retailing

This class includes employers mainly engaged in retailing sporting goods, camping equipment or bicycles.

Primary Activities:

Ammunition retailing Bicycles retailing Camping equipment retailing Fishing tackle retailing Guns or rifles retailing Snow skis retailing Sporting equipment retailing (except clothing or footwear) Schedule 15

Table B NSW WorkCover Industry Classification System

524200 Toy and Game Retailing

This class includes employers mainly engaged in retailing toys, games or hobby equipment or supplies.

Primary Activities:

Dolls retailing Games retailing Hobby equipment retailing Hobby supplies retailing (except artists' supplies) Toys retailing

524300 Newspaper, Book and Stationery Retailing

This class includes employers mainly engaged in retailing books, periodicals, newspapers, stationery or religious goods.

Primary Activities:

Artists' supplies retailing Books retailing Greeting cards retailing Magazines retailing Newspapers retailing Periodicals retailing Postcards retailing Religious goods retailing Stationery retailing Writing materials retailing

524400 Photographic Equipment Retailing

This class includes employers mainly engaged in retailing photographic equipment or supplies.

Primary Activities:

Cameras retailing Photographic apparatus retailing Photographic chemicals retailing Photographic equipment retailing Photographic film or paper retailing Projectors retailing Video cameras retailing

524500 Marine Equipment Retailing

This class includes employers mainly engaged in retailing boats or boat accessories.

Exclusions and References: Employers mainly engaged in (a) repairing boats are included in Class 282220 Boatbuilding; Schedule 15

NEW SOUTH WALES GOVERNMENT GAZETTE No. 49

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(b) retailing sailboards, canoes or wetsuits are included in Class 524100 Sport and Camping Equipment Retailing; and
(c) hiring of pleasure craft are included in Class 931911 Sports and Services to Sports nec.

Primary Activities:

Boat trailers dealing Boats dealing (including used) Marine accessories retailing nec Outboard motors retailing Sailing or nautical accessories retailing Yacht broking

525100 Pharmaceutical, Cosmetic and Toiletry Retailing

This class includes employers mainly engaged in retailing prescription drugs or patent medicines, cosmetics or toiletries.

Exclusions and References:

Employers mainly engaged in retailing mobility aids (motorised scooters, wheelchairs, walking frames etc) are included in Class 525900 Retailing nec.

Primary Activities:

Cosmetics retailing Drugs retailing Patent medicines retailing Perfumes retailing Pharmacy, retail, operation Prescriptions, medicinal, dispensing Toiletries retailing

525200 Antique and Used Good Retailing

This class includes employers mainly engaged in retailing (by auction or private treaty) antiques or second hand goods (except motor vehicles).

Exclusions and References:

Employers mainly engaged in

(a) wholesaling or retailing second hand motor vehicles are included in Class 531100 Car Retailing; and

(b) providing auctioning or valuing services (except in the case of real estate or livestock) are included in Class 786900 Business Services nec.

Primary Activities:

Antiques retailing or auctioning Coin dealing Disposals retailing Pawnbroking Second hand books retailing Second hand clothes retailing Table B NSW WorkCover Industry Classification System

Second hand furniture retailing or auctioning Second hand goods retailing (except motor vehicles) Second hand jewellery retailing Stamp dealing

525300 Garden Equipment Retailing

This class includes employers mainly engaged in retailing horticultural goods such as seeds, seedlings, shrubs, trees or other nursery stock.

Primary Activities:

Bulbs, flower, retailing Fertilisers retailing Garden ornaments retailing Garden supplies retailing nec Nursery stock retailing Pesticides retailing Plant pots retailing Plants, garden, retailing Plants, indoor/outdoor hiring Seedlings retailing Seeds, garden, retailing Shrubs or trees retailing Tubers, flower, retailing

525400 Flower Retailing

This class includes employers mainly engaged in retailing cut flowers or display foliage

Primary Activities:

Cut flowers retailing Display foliage retailing Dried flowers retailing Florist, retail, operation

525500 Watch, Spectacles and Jewellery Retailing

This class includes employers mainly engaged in retailing watches, spectacles, clocks or jewellery.

Primary Activities:

Clocks retailing Jewellery retailing Silverware retailing Spectacles retailing Sunglasses retailing Watches retailing Schedule 15

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

525900 Retailing nec

This class includes employers mainly engaged in retailing goods not elsewhere classified.

Primary Activities:

Animals, live, retailing Art gallery operation (retail) Brief cases retailing Briquettes retailing Coal retailing Coke retailing Firewood cutting and retailing Fireworks retailing Handbag retailing Ice retailing Leather goods retailing (except apparel) Musical instruments retailing Prams retailing Retailing nec Souvenirs retailing Specialty stores nec Swimming pool cleaning service Swimming pool retailing Travel goods retailing Umbrellas retailing Wheelchair and mobility aids retailing (eg motorised scooters, walking frames etc) Wigs retailing

526110 Household Equipment Repair Services (Electrical)

This class includes employers mainly engaged in repairing or installing household electric appliances.

Exclusions and References:

Employers mainly engaged in

(a) undertaking electrical work arising from the installation of household appliances are included in Class 423200 Electrical Services;

(b) installing household, industrial or commercial heating, refrigeration or air conditioning equipment (except industrial furnaces) are included in Class 423300 Air Conditioning and Heating Services; and (c) repairing household electronic appliances are included in Class 526120 Household Equipment Repair Services (Electronic).

Primary Activities:

Air conditioners, portable household, repairing—including maintenance

Heating equipment, portable household electric, repairing

Household electric appliances repairing nec

Refrigerators, household electric, repairing

Repair or maintenance of household electric appliances (except heating equipment) not requiring electrical work

 Table B
 NSW WorkCover Industry Classification System

Repairing household electrical appliances

Sewing machines repairing

Shavers, electric, repairing

Stoves or heaters, household electric, repairing

Washing machines, household electric, repairing

526120 Household Equipment Repair Services (Electronic)

This class includes employers mainly engaged in repairing or installing household electronic appliances.

Exclusions and References:
Employers mainly engaged in

(a) repairing or installing household electric appliances are included in Class 526110
Household Equipment Repair Services (Electrical);
(b) car radio repairing are included in Class 462300 Motor Vehicle New or Used Part Dealing; and
(c) repairing computers or computer peripherals are included in Class 783300 Computer Maintenance Services.

Primary Activities:

Antenna signal amplifier repairing Cassette player repairing CD player repairing DVD player repairing Radio repairing (except car radios) Repairing household electronic equipment Repairing household sound reproduction equipment Stereo equipment repairing Television antennae, aerial and satellite dish installation Television sets repairing VCR repairing Video recording equipment repairing

526900 Household Equipment Repair Services nec

This class includes employers mainly engaged in repairing non-electric household goods, footwear or leather goods or in providing key cutting or duplicating services.

Primary Activities:

Boots repairing Footwear repairing Key cutting or duplicating service Leather goods (except apparel) repairing Locksmith installation and repair services nec Repairing non-electric household or personal goods nec Shoe repairs Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

Subdivision 53 - Motor Vehicle Retailing and Services		
Column 1	Column 2	
Class	Title and Description	

531100 Car Retailing

This class includes employers mainly engaged in retailing new or used cars.

Primary Activities:

New car retailing Used car retailing

531200 Motor Cycle Dealing

This class includes employers mainly engaged in wholesaling or retailing new or used motor cycles or scooters, tyres, tubes, parts or accessories for motor cycles, in repairing motor cycles or scooters, and in assembling motor cycles from imported kits.

Primary Activities:

Go-Karts, motorised, retailing Motor cycle or scooter assembling from imported kits Motor cycle or scooter tyres, tubes, parts or accessories wholesaling or retailing Motor cycles or scooters repairing Motor cycles or scooters wholesaling or retailing (new or used) Motorised mini bikes retailing Motor cycle repairing

531300 Trailer and Caravan Dealing

This class includes employers mainly engaged in wholesaling or retailing of caravans or trailers. This class also includes employers engaged in selling mobile homes or cabins.

Exclusions and References:

Employers mainly engaged in

(a) dealing in prefabricated sheds not intended for permanent human occupation are included in Class 453900 Building Supplies Wholesaling nec;

(b) dealing in boat trailers are included in Class 524500 Marine Equipment Retailing; and (c) hiring of trailers or caravans are included in Class 774220 Other Transport Equipment Leasing nec.

Primary Activities:

Caravans wholesaling or retailing Horse floats wholesaling or retailing Mobile homes dealing Trailers wholesaling or retailing (except boat trailers)

532100 Automotive Fuel Retailing

This class includes employers mainly engaged in retailing automotive fuel or lubricating oils, with no repairing activities.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) wholesaling of petroleum products are included in Class 452100 Petroleum Product Wholesaling;
(b) automotive repairs and services other than electrical repairs in conjunction with

automotive fuels and/or lubricating oils retailing are in Class 532900 Automotive Repairs and Services nec; and

(c) convenience store operations also retailing automotive fuel and/or lubricating oils (no repairing) are in Class 512900 Specialised Food Retailing nec.

Primary Activities:

Automotive CNG retailing Diesel oil retailing Distillate retailing Engine oils retailing Kerosene retailing LPG, automotive, retailing Lubricating oils or greases retailing Motor vehicle washing or cleaning service Petrol retailing Service station operation (mainly petrol retailing)

532200 Automotive Electrical Services

This class includes employers mainly engaged in automotive electrical repairing.

Exclusions and References:

Employers mainly engaged in

(a) factory reconditioning of automotive electrical equipment are included in Class 281300 Automotive Electrical and Instrument Manufacturing; and
(b) automotive repairs and services other than electrical repairs are included in Class 532900 Automotive Repair and Services nec.

Primary Activities:

Auto-electrician operation Automotive battery retailing Electrical repairing, automotive

532300 Smash Repairing

This class includes employers mainly engaged in repairing, panel beating or spray painting smashed motor vehicles.

Exclusions and References:

Employers mainly engaged in making permanent body conversions to passenger cars, or involved in permanent bodywork changes to large vehicles and truck trays are included in Class 281200 Motor Vehicle Body Mfg.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Motor vehicle body repairing

Motor trimming

Motor vehicle smash repairing

Panel beating (motor body repairing)

Rustproofing, automotive

Spray painting (motor body repairing)

Towing service, motor vehicle

Trucks, smash repairing (excluding permanent bodywork changes)

532400 Tyre Retailing

This class includes employers mainly engaged in retailing motor vehicle tyres (new or reconditioned) or tubes, or in repairing (except retreading, recapping or rerubbering) motor vehicle tyres or tubes.

Exclusions and References:

Employers mainly engaged in

(a) retreading, recapping or rerubbering motor vehicle tyres are included in Class 255100 Rubber Tyre Mfg; and

(b) dealing in motor cycle tyres and tubes are included in Class 531200 Motor Cycle Dealing.

Primary Activities:

Tyres or tubes, motor vehicle, repairing (except retreading) Tyres or tubes, motor vehicle, retailing

532900 Automotive Repair and Services nec

This class includes employers mainly engaged in repairing motor vehicles and boats other than smash repairs. *Exclusions and References:*

Employers mainly engaged in

(a) retreading, recapping or rerubbering motor vehicle tyres are included in Class 255100 Rubber Tyre Mfg;

(b) engine reconditioning on a factory exchange basis are in Class 281900 Automotive Component Mfg nec; and

(c) automotive electrical repairs are included in Class 532200 Automotive Electrical Services.

Primary Activities:

Auto accessory installation

Boat engine repairing

Car alarm and/or immobiliser installation or repair

Engine reconditioning, customised

Motor vehicle clutch or brake repairing

Motor vehicle radiator repairing

Motor vehicle window tinting service

Muffler repairing, automotive

Sun roof installation

Transmission or gearbox assemblies, motor vehicle, reconditioning or rebuilding

Schedule 15

Insurance Premiums Order 2014-2015

Table BNSW WorkCover Industry Classification SystemWindow tinting after manufacture of windscreen

Window tinting of commercial and domestic buildings Windscreen fitting

Table B NSW WorkCover Industry Classification System

Schedule 15

Division H - ACCOMMODATION, CAFES AND RESTAURANTS

This Division includes all employers mainly engaged in providing hospitality services in the form of accommodation, meals and drinks.

Subdivision 57 – Accomodation, Cafes and Restaurants	
Column 1	Column 2
Class	Title and Description

571000 Accommodation

This class includes hotels, motels and similar employers mainly engaged in providing short term accommodation.

Exclusions and References:

Employers mainly engaged in

(a) renting or leasing their own (including leased) residential properties or dwellings (other than holiday houses or flats) to others are included in Class 771120 Residential Property Operators;

(b) providing housekeeping, room cleaning and/or general cleaning services to hotels and/or the accommodation industry are included in class 786610 Cleaning Services (Non NSW Government Schools Contract), and

(c) ski-slope operation (including ski-tow operation) are included in Class 931200 Sports Grounds and Facilities nec.

Primary Activities:

Bed and breakfast guest house operation Camping ground operation Caravan park operation Guest house operation Holiday houses and flats operation Hotel operation Mobile home park operation Motel operation Private hotel operation (short term accommodation) Relocatable home park operation Ski-lodge and ski-slope operation Ski-lodge operation Student residences operation (except boarding schools) University student residences/accommodation services Youth hostel operation

572000 Pubs, Taverns and Bars

This class includes hotels, bars or similar employers (except licensed clubs) mainly engaged in selling alcoholic beverages for consumption on the premises, or in selling alcoholic beverages both for consumption on and off the premises (eg from bottle shops located at such premises).

Exclusions and References: Employers mainly engaged in

Table B NSW WorkCover Industry Classification System

Schedule 15

(a) retailing alcoholic beverages for consumption off the premises are included in Class 512300 Liquor Retailing;

(b) operating licensed clubs are included in Class 574000 Clubs (Hospitality); and

(c) providing housekeeping, room cleaning and/or general cleaning services to hotels and/or the accommodation industry are included in class 786610 Cleaning Services (Non NSW Government Schools Contract).

Primary Activities:

Bar operation (mainly drinking place)

Hotel operation (mainly drinking place)

Night club operation (mainly drinking place)

Pub operation (mainly drinking place)

Tavern operation (mainly drinking place)

Wine bar operation (mainly drinking place)

573000 Cafes and Restaurants

This class includes employers mainly engaged in providing meals for consumption on the premises.

Exclusions and References:

Employers which are mainly engaged in

(a) retailing ready to eat food in take away containers are included in Class 512500 Takeaway Food Retailing;

(b) selling alcoholic beverages for consumption on the premises (except clubs) are included in Class 572000 Pubs, Taverns and Bars;

(c) operating hospitality clubs are included in Class 574000 Clubs (Hospitality); and

(d) internet cafe operation without food or beverage service are included in Class 712000 Telecommunications Services.

Primary Activities:

Cafe operation

Catering service operation

Internet cafe operation with food and/or beverage service

Restaurant operation

Theatre restaurant operation

574000 Clubs (Hospitality)

This class includes associations mainly engaged in providing hospitality services to members. These employers also may provide gambling, sporting or other social or entertainment facilities.

Primary Activities:

Bowling club operation (licensed)

Club operation (hospitality)

Golf club operation (licensed)

Licensed club operation

Operation of sporting grounds or facilities located within the club premises and/or boundaries

Table B NSW WorkCover Industry Classification System

Schedule 15

Division I - TRANSPORT AND STORAGE

This Division includes all employers mainly engaged in providing passenger or freight transport by road, rail, water or air; terminal facilities for passengers or freight; services related to transport such as car parking, stevedoring, harbour services, navigation services, airport operation or space port operation; booking, travel, freight forwarding, crating or customs agency services; and storage facilities. Employers mainly engaged in operating pipelines for the transportation of oil, gas, etc, on a contract or fee basis are included in this Division.

Subdivision 61 Road Transport	
Column 1	Column 2
Class	Title and Description

611010 Road Freight Transport—Bulk Freight

This class includes employers mainly engaged in the transportation of bulk freight by road, generally with no handling of the freight by the driver.

Exclusions and References:

Employers mainly engaged in

(a) transporting general freight by road where the driver is generally involved in loading and unloading the freight, are included in either Class 611020 Road Freight Transport— Short Distance, or Class 611030 Road Freight Transport—Long Distance;

(b) bulk delivery of new household and office furniture are included in Class 611010 Road Freight Transport—Bulk Freight or Class 611020 Road Freight Transport—Short Distance or Class 611030 road Freight Transport—Long Distance as appropriate;

(c) crating or packing for road freight transport on a contract or fee basis are included in Class 664900 Services to Transport nec; and

(d) short and long distance relocation of vehicles where the vehicle is driven and not carried as freight is included in Class 661900 Services to Road Transport nec.

Primary Activities:

Bulk freight transport (road)

Container transport (road)

Truck hire service (with driver), bulk freight

Truck relocation service

611020 Road Freight Transport—Short Distance

This class includes employers mainly engaged in the transportation of general freight by road, where the driver is generally involved in loading and unloading the freight, involving distances of up to 500 km for the round trip. It also includes employers mainly engaged in renting trucks with drivers for general road freight transport up to 500 km for the round trip.

Exclusions and References:

Employers mainly engaged in

(a) transporting bulk freight by road with generally no handling of the freight by the driver are included in Class 611010 Road Freight Transport—Bulk Freight;

(b) transporting general freight by road, where the driver is generally involved in loading and unloading the freight, involving distances of more than 500 km for the round trip, are included in Class 611030 Freight Transport—Long Distance;

Table B NSW WorkCover Industry Classification System

Schedule 15

(c) packing, delivery and relocation of household and office furniture by road are included in Class 611040—Furniture Removal;

(d) providing road freight terminal facilities or services on a contract or fee basis to road transport units are included in Class 661900 Services to Road Transport nec;

(e) road freight forwarding are included in Class 664210 Freight Forwarding (Road)— Goods Handling or Class 664220 Freight Forwarding (Road)—No Goods Handling;

(f) leasing or hiring trucks from own stocks, without drivers are included in Class 774100 Motor Vehicle Hiring; and

(g) restocking of vending machines where the employer is the owner of the product contained in the vending machine is included in Class 512900—Specialised Food Retailing nec.

Primary Activities:

Bulk newspaper delivery service, short distance

Delivery of bread, cakes, pastries or biscuits, short distance (where product is not owned by employer)

Delivery service, road (except courier), short distance

Home delivery (groceries)

Taxi truck service (with driver), short distance

Truck hire service (with driver), short distance

Vending machine restocking where the product is not owned by the employer

611030 Road Freight Transport—Long Distance

This class includes employers mainly engaged in the transportation of general freight by road, where the driver is involved in loading and unloading the freight, involving distances of more than 500 km for the round trip.

Exclusions and References:

Employers mainly engaged in

(a) transporting general freight by road, where the driver is involved in loading and unloading the freight, involving distances up to 500 km for the round trip are included in Class 611020 Road Freight Transport—Short Distance;

(b) transporting bulk freight by road with generally no handling of the freight by the driver, are involved in Class 611010 Road Freight Transport—Bulk Freight; and (c) short and long distance relocation of vehicles where the vehicle is driven and not carried as freight is included in Class 664900 Services to Transport nec.

Primary Activities:

Bulk newspaper delivery service, long distance Delivery service, road (except courier), long distance Taxi truck service (with driver), long distance Truck hire service (with driver), long distance

611040 Furniture Delivery and Removal Service

This class includes employers mainly engaged in the packing, delivery and relocation of household and office furniture by road.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in the bulk delivery of new household and office furniture from manufacturer to wholesaler, or wholesaler to retailer are included in Class 611010 Road Freight Transport—Bulk Freight or Class 611020 Road Freight Transport—Short Distance or Class 611030 Road Freight Transport—Long Distance as appropriate.

Primary Activities:

Furniture removal service

Home furniture delivery service

Office furniture delivery service

612100 Long Distance Bus Transport

This class includes employers mainly engaged in operating buses for the transportation of passengers over long distances.

Exclusions and References:

Employers mainly engaged in providing road passenger terminal facilities or services on a contract or fee basis to road transport employers are included in Class 661900 Services to Road Transport nec.

Primary Activities:

Charter bus service, long distance Passenger transport service, bus, long distance Tourist coach service, long distance

612200 Short Distance Bus Transport (including Tramway)

This class includes employers mainly engaged in operating urban buses for the transportation of passengers, or in operating tramways for the transportation of passengers.

Exclusions and References:

Employers mainly engaged in

(a) tramway rolling stock repair are included in Class 282300 Railway Equipment Mfg;

(b) providing road passenger terminal facilities or services on a contract or fee basis to road transport employers are included in Class 661900 Services to Road Transport nec; and

(c) providing community transport services mainly on account of government agencies or not-for-profit organisations are included in Class 872920 Non-Residential Care Services nec.

Primary Activities:

Airport bus service

Charter bus service, short distance

Metropolitan bus service

O-bahn bus service

Passenger transport service, bus, short distance

School bus service

Tourist coach service, short distance

Tramway passenger transport service

Table B NSW WorkCover Industry Classification System

Schedule 15

612310 Taxi Drivers—Metropolitan—T-Plate

This class includes employers engaged in operating taxi cabs with T-plates in the metropolitan areas. Owner/operators who are sole traders or partnerships are eligible for WIC 612315 where they can provide evidence to their insurer of the number of shifts drivers other than themselves drive the taxi.

Plate operators that are limited proprietary companies are not eligible for WIC 612315.

Exclusions and References:

Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision;

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities:

Taxi cab service, metropolitan

612315 Taxi Drivers—Metropolitan—T-plate (up to 2 shifts per week)

This class includes employers engaged in operating taxi cabs with T-plates in metropolitan areas using other drivers on average of 2 shifts per week or less.

Exclusions and References:

Plate operators that are limited proprietary companies are not eligible for this class.

Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision;

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities

Taxi cab service, metropolitan, using other drivers up to 2 shifts per week

612320 Taxi Drivers—Non-metropolitan—TC-plate

This class includes employers engaged in operating taxi cabs with TC-plates in country areas. Owner/operators who are sole traders or partnerships are eligible for WIC 612322, 612324 or 612326 where they can provide evidence to their insurer of the number of shifts drivers other than themselves drive the taxi.

Plate operators that are limited proprietary companies are not eligible for WIC 612322, 612324 or 612326.

Exclusions and References:

Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision;

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities:

Taxi cab service, non-metropolitan

612322 Taxi Drivers—Non-Metropolitan—TC-plate (no intention to employ)

This class includes owner/operators engaged in operating taxi cabs with TC-plates in country areas with no intention to employ other drivers.

Exclusions and References:

Plate operators that are limited proprietary companies are not eligible for this class. Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision;

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities

Taxi cab service, non-metropolitan, with no intention to employ

612324 Taxi Drivers—Non-Metropolitan—TC-plate (up to 1 shift per week)

This class includes employers engaged in operating taxi cabs with TC-plates in country areas using other drivers on average of up to 1 shift per week.

Exclusions and References:

Plate operators that are limited proprietary companies are not eligible for this class.

Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision;

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities

Taxi cab service, non-metropolitan, using other drivers up to 1 shift per week

612326 Taxi Drivers—Non-Metropolitan—TC-plate (up to 2 shifts per week)

This class includes employers engaged in operating taxi cabs with TC-plates in country areas using other drivers on average of up to 2 shifts per week.

Exclusions and References:

Plate operators that are limited proprietary companies are not eligible for this class.

Table B NSW WorkCover Industry Classification System

Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision:

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities

Taxi cab service, non-metropolitan, using other drivers up to 2 shifts per week

612330 Hire Car Drivers

This class includes employers engaged in operating hire cars with HC-plates with drivers for the transportation of passengers.

Exclusions and References:

Employers mainly engaged in

(a) operating taxi trucks with drivers are included in the applicable class of this subdivision;

(b) leasing taxi cab plates (not the vehicles) are included in Class 773000 Non-Financial Asset Investors; and

(c) leasing, hiring or renting motor vehicles (except licensed taxi cabs or hire cars) from own stocks, without drivers, are included in Class 774100 Motor Vehicle Hiring.

Primary Activities:

Hire car with drivers

612340 Other Road Passenger Transport nec

This class includes employers mainly engaged in operating other forms of road vehicles nec for the transportation of passengers, taxi base operations (except for drivers) and taxi call centres.

Primary Activities:

Hire car service operators (without HC-plates)

Road passenger transport nec

Taxi booking operations (except for taxi trucks)

Taxi cab management service (ie operation on behalf of owner)

Taxi network operation (except for taxi trucks)

Taxi radio base operation (except for taxi trucks)

Subdivision 62 - Rail Transport

Class Title and Description

620000 Rail Transport

This class includes employers mainly engaged in operating railways (except tramways) for the transportation of freight or passengers, in operating railway terminal or depot facilities for receiving, despatching or transferring rail freight or cargo, or in providing services allied to railway transport not elsewhere classified.

Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) repairing railway rolling stock or locomotives are included in Class 282300 Railway Equipment Mfg;

(b) constructing or repairing railway permanent way are included in Class 412200 Non-Building Construction nec;

(c) providing catering services are included in Class 573000 Cafes and Restaurants;

(d) operating tramways for the transport of passengers are included in Class 612200 Short Distance Bus Transport (Including Tramway);

(e) rail freight forwarding are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling or in Class 664320 Freight Forwarding (Other than Road)—No Goods Handling; and

(f) operating railways as a tourist attraction are included in Class 933000 Other Recreation Services.

Primary Activities:

Container terminal operation (railway) Freight transport service (railway) Locomotive leasing Passenger transport service (railway) Railway station operation Suburban railway transport service (except tramway transport) Terminal operation (railway)

Subdivision 63 - Water Transport

Column 1Column 2ClassTitle and Description

630100 International Sea Transport

This class includes employers mainly engaged in the operation of vessels for the transportation of passengers or freight by sea between domestic and foreign ports.

Exclusions and References:

Employers mainly engaged in

(a) repairing, refitting or converting ships are included in Class 282100 Shipbuilding;

(b) operating sea transport terminals are included in Class 662200 Water Transport Terminals;

(c) providing ship or shipping agency services are included in Class 662910 Water Transport Agency Services;

(d) sea freight forwarding are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling or in Class 664320 Freight Forwarding (Other than Road)—No Goods Handling; and

(e) leasing, hiring, or chartering ships without crew are included in Class 774210 Boat and Ferry Hiring.

Primary Activities:

Freight transport service (international sea transport)

Ocean cruise services (between domestic and foreign ports)

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Passenger transport service (international sea transport)

Ship management service for international sea transport (ie operation of ships on behalf of owners)

630200 Coastal Water Transport

This class includes employers mainly engaged in the operation of vessels for the transportation of passengers or freight by sea between domestic ports. It also includes employers engaged in chartering or leasing ships with crew, for any period, for use in coastal sea transport.

Exclusions and References:

Employers mainly engaged in

(a) operating ships or boats within harbours or inland waters for the transportation of passengers or freight are included in Class 630300 Inland Water Transport;

(b) operating sea transport terminals are included in Class 662200 Water Transport Terminals;

(c) providing ship or shipping agency services are included in Class 662910 Water Transport Agency Services;

(d) operating tugboats or towing vessels are included in Class 662920 Services to Water Transport nec;

(e) sea freight forwarding are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling or Class 664320 Freight Forwarding (Other than Road)—No Goods Handling; and

(f) leasing, hiring or chartering ships, fishing boats or pleasure craft without crew, other than for transportation of passengers, are included in Class 774210 Boat and Ferry Hiring; and

(g) leasing, hiring or chartering ships, fishing boats or pleasure craft, with crew, other than for transportation of passengers, are included in Class 931911 Sports and Services to Sport nec.

Primary Activities:

Boat charter, lease or rental (with crew; for any period; for coastal water transport; except recreational)

Freight transport service (coastal sea transport)

Island ferry operation (in coastal waters)

Ocean cruise services (between domestic ports)

Passenger transport service (coastal sea transport)

Ship charter, lease or rental (with crew; for any period; for coastal sea transport)

Ship management service for coastal sea transport (ie operation of ships on behalf of owners)

Vehicular ferry operation (in coastal waters)

Water Taxi

630300 Inland Water Transport

This class includes employers mainly engaged in the operation of vessels for the transportation of freight or passengers in harbours or inland waters (except tug boats or lighters).

Exclusions and References:

Employers mainly engaged in

(a) operating vehicular punts are included in Class 661900 Services to Road Transport nec;

Table B NSW WorkCover Industry Classification System

Schedule 15

(b) providing tug boat or lighterage services are included in Class 662920 Services to Water Transport nec; and
(c) hiring or renting pleasure boats from own stocks, without crew, are included in Class 774210 Boat and Ferry Hiring.

Primary Activities:

Cruise operation (river, harbour or lake; with or without restaurant facilities) Freight transport service (river, harbour or lake) Passenger ferry operation (river, harbour or lake) Passenger transport service (river, harbour or lake)

Water taxi service (river, harbour or lake)

Subdivision 64 - Air and Space Transport

Column 1	Column 2
Class	Title and Description

640100 Scheduled International Air Transport

This class includes employers mainly engaged in operating aircraft on scheduled routes for the transportation of passengers or freight between domestic and foreign ports.

Exclusions and References:

Employers mainly engaged in

(a) repairing aircraft are included in Class 282400 Aircraft Mfg;

(b) operating aircraft on a non-scheduled basis for the transportation of passengers or freight between domestic and foreign airports are included in Class 640300 Non-Scheduled Air and Space Transport;

(c) operating ticket sales or booking offices of non-resident airlines are included in Class 664100 Travel Agency Services; and

(d) international air freight forwarding are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling or Class 664320 Freight Forwarding (Other than Road)—No Goods Handling.

Primary Activities:

Aircraft charter, lease or rental (with crew; for use in scheduled international air transport)

Air transport service (scheduled international)

Air transport terminal operation (for scheduled international air transport; except airports)

Freight transport service (scheduled international air transport)

Passenger transport service (scheduled international air transport)

640200 Scheduled Domestic Air Transport

This class includes employers mainly engaged in operating aircraft on scheduled routes for the transportation of passengers or freight domestically.

Exclusions and References:

Employers mainly engaged in

(a) repairing aircraft are included in Class 282400 Aircraft Mfg;

(b) operating aircraft on a non-scheduled basis for the transportation of passengers or freight domestically are included in Class 640300 Non-Scheduled Air and Space

Page 178

Table B NSW WorkCover Industry Classification System

Schedule 15

Transport; and

(c) domestic air freight forwarding are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling or in Class 664320 Freight Forwarding (Other than Road)—No Goods Handling.

Primary Activities:

Air transport service (scheduled domestic)

Air transport terminal operation (for scheduled domestic air transport; except airports)

Aircraft charter, lease or rental (with crew; for use in scheduled domestic air transport)

Freight transport service (scheduled domestic air transport)

Passenger transport service (scheduled domestic air transport)

640300 Non-Scheduled Air and Space Transport

This class includes employers mainly engaged in operating aircraft on other than scheduled routes for the transportation of passengers or freight. It also includes employers engaged in operating flying schools.

Exclusions and References:

Employers mainly engaged in

(a) aerial crop dusting, helicopter cattle mustering or in the provision of other aerial agricultural services are included in Class 021300 Aerial Agricultural Services;

(b) repairing aircraft are included in Class 282400 Aircraft Mfg;

(c) civil airport operation (except air transport terminals) are included in Class 663000 Services to Air Transport;

(d) air freight forwarding are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling or in Class 664320 Freight Forwarding (Other than Road)—No Goods Handling;

(e) leasing or hiring aircraft without crew, from own stocks are included in Class 774220 Other Transport Equipment Leasing nec; and

(f) aerial surveying or photography are included in Class 782200 Surveying Services.

Primary Activities:

Aerial advertising services

Air transport terminal operation (for non-scheduled air transport; except airports)

Aircraft charter, lease or rental (with crew; for use in non-scheduled air transport)

Helicopter Charter

Hot air ballooning

Freight transport service (non-scheduled air transport)

Passenger transport service (non-scheduled air transport)

Skywriting

Space transport service (non-scheduled)

Table B NSW WorkCover Industry Classification System

Schedule 15

Subdivision 65 - Other Transport	
Column 1	Column 2
Class	Title and Description

650100 Pipeline Transport

This class includes employers mainly engaged in operating pipelines for the transportation of oil, gas, water or other materials on a contract or fee basis.

Primary Activities:

Pipeline operation (for the transport of oil, gas, water or other materials on a contract or fee basis)

650900 Transport nec

This class includes employers mainly engaged in the transportation of passengers or freight not elsewhere classified.

Primary Activities:

Cable car operation (except tramway)

Chair lift operation

Freight transport operation nec

Monorail operation

Over snow transport operation

Passenger transport operation nec

Shopping trolley collection services

Transport operation nec

Subdivision 66 Services to Transport	
Column 1	Column 2
Class	Title and Description

661100 Parking Services

This class includes employers mainly engaged in providing motor vehicle parking facilities. *Exclusions and References:*

Employers mainly engaged in providing security services to parking station operators are included in Class 786412 Security Services

Primary Activities:

Car park operation Parking station operation

661900 Services to Road Transport nec

This class includes employers mainly engaged in providing services to road transport not elsewhere classified.

Table B NSW WorkCover Industry Classification System

Exclusions and References:

Employers mainly engaged in operating passenger ferries which may also carry some freight or motor vehicles are included in the appropriate classes in Subdivision 63 Water Transport.

Primary Activities:

Container terminal or park facilities provision (for road freight on a fee or contract basis) Escort vehicle operations for road haulage

Terminal facilities provision (to road freight or passenger transport employers on a fee or contract basis)

Toll bridge operation

Toll road operation

Vehicle relocation service (where the vehicle is driven and not carried as freight)

Vehicular ferry or punt operation (in inland waters)

Weighbridge operation

662100 Stevedoring

This class includes employers mainly engaged in the provision of labour for the loading or unloading of vessels.

Primary Activities:

Ship loading or unloading service (provision of labour only) Stevedoring

662200 Water Transport Terminals

This class includes employers mainly engaged in the operation of ship mooring facilities or of passenger or freight sea transport terminals (including sea cargo container terminals and coal or grain loaders) used for the loading or unloading of vessels.

Exclusions and References:

Employers mainly engaged in

- (a) providing stevedoring services are included in Class 662100 Stevedoring.
- (b) providing security services to Water Transport Terminal operators are included in Class 786412 Security Services

Primary Activities:

Coal loader operation (sea transport)

Container terminal operation (marine cargo)

Freight terminal operation (sea transport)

Grain loader operation (sea transport)

Passenger terminal operation (sea transport)

Ship mooring service

Terminal operation (sea transport)

662300 Port Operators

This class includes employers mainly engaged in the maintenance and leasing of port facilities to facilitate the land-sea transition of goods and passengers.

Schedule 15

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) constructing port facilities are included in Class 412200 Non-Building Construction nec; and

(b) planning port facilities are included in the appropriate classes within Subdivision 78Business Services.

Primary Activities:

Port operation Wharf facility leasing Wharf provision

662910 Water Transport Agency Services nec

This class includes employers mainly engaged in providing administrative and agency services to water transport not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) chartering or leasing ships or boats for the transportation of passengers or freight (except fishing vessels and pleasure craft), with crew, are included in the appropriate classes in Subdivision 63 Water Transport;

(b) chartering or leasing ships or boats for fishing, recreation or pleasure, with crew, are included in Class 931911 Sports and Services to Sport nec; and employers chartering or leasing ships or boats for fishing, recreation or pleasure, without crew, are included in Class 774210 Boat and Ferry Hiring.

(c) operating water transport terminal facilities are included in Class 662200 Water Transport Terminals;

(d) sea freight forwarding are included in Class 664300 Freight Forwarding (Other than Road)—Goods Handling or Class 664320 Freight Forwarding (Other than Road)—No Goods Handling;

(e) providing customs agency services are included in Class 664410 Customs Agencies— Goods Handling or Class 664420 Customs Agencies—No Goods Handling

(f) ship broking are included in Class 664900 Services to Transport nec; and

(g) operating marina facilities for pleasure craft are included in Class 931911 Sports and Services to Sports nec.

Primary Activities:

Ship registration service Shipping agency service Ships agency service

662920 Services to Water Transport nec

This class includes employers mainly engaged in providing port and harbour services not elsewhere classified.

Exclusions and References:

Employers mainly engaged in repairing ships or boats are included in Classes 282100 Shipbuilding, 282220 Boat Repairing or 532900 Automotive Repair and Services nec.
 Table B
 NSW WorkCover Industry Classification System

Primary Activities:

Distressed vessel towing service Harbour services nec Lift span bridge operation Lighterage service Navigation service, water transport

Pilotage service

Port services nec Salvage service, marine

Towboat operation

Tugboat operation

Waterways, navigable, operation

663000 Services to Air Transport nec

This class includes employers mainly engaged in providing civil airport and space port facilities, aerospace navigation, and other services to air or space transport employers

Exclusions and References:

Employers mainly engaged in

(a) aircraft repair are included in Class 282400 Aircraft Mfg;

(b) aircraft leasing or chartering with crew, or in the operation of passenger or freight air transport terminals (whether at airports or not) are included in the appropriate classes of Subdivision 64 Air and Space Transport;

(c) operating ticket sales offices of non-resident airlines are included in Class 664100 Travel Agency Services;

(d) aircraft leasing without crew, from own stocks, for periods of one year or more, are included in Class 774220 Other Transport Equipment Leasing nec.

(e) providing security services at airports are included in Class 786412 Security Services; and

(f) airline food catering are included in Class 573000 Cafes and Restaurants.

Primary Activities:

Airport baggage handling service

Airport operation (civil; except air transport terminals) Airport services Navigation service, air transport Space port operation

664100 Travel Agency Services

This class includes employers mainly engaged in providing travel agency services such as transport and/or accommodation bookings and tour wholesaling or retailing.

Exclusions and References:

Employers mainly engaged in providing transport for tourist travel are included in the appropriate class in Subdivisions 61, 62, 63 or 64.

1731

Table B NSW WorkCover Industry Classification System

Primary Activities:

Booking service (passenger transport and/or accommodation)

Ticket consolidation service (for passenger transport)

Ticket selling (for non-resident airlines)

Tour guide service

Tour retailing service

Tour wholesaling service

Tourist bureau service

Travel agency service

664210 Freight Forwarding (Road)—Goods Handling

This class includes employers mainly engaged in contracting to transport goods and using one or more different employers to perform the contracted services by way of road freight transport. Such employers are included in this class if their activities in this regard include manually or mechanically handling the goods involved.

Exclusions and References:

Employers mainly engaged in

(a) freight forwarding by road who do not undertake any manual or mechanical handling of goods are included in Class 664220 Freight Forwarding (Road)—No Goods Handling;

(b) freight forwarding by rail and/or air and/or sea, are included in Classes 664310 or 664320 Freight Forwarding (Other than Road) as appropriate; and

(c) transport or delivery of goods by road are included in the appropriate class in Subdivision 61 Road Transport.

Primary Activities:

Freight forwarding service (road)-goods handling

664220 Freight Forwarding (Road)—No Goods Handling

This class includes employers mainly engaged in contracting to transport goods and using one or more different employers to perform the contracted services by way of road freight transport. Such employers are included in this class if they do not undertake any manual or mechanical handling of the goods involved.

Exclusions and References:

Employers mainly engaged in

(a) freight forwarding by road who undertake any manual or mechanical handling of goods are included in 664210 Freight Forwarding (Road)—Goods Handling;

(b) freight forwarding by rail and/or air and/or sea, are included in Classes 664310 or 664320 Freight Forwarding (Other than Road) as appropriate; and

(c) transport or delivery of goods by road are included in the appropriate class in Subdivision 61 Road Transport.

Primary Activities:

Freight forwarding service (road)-no goods handling

Schedule 15

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

664310 Freight Forwarding (Other than Road)—Goods Handling

This class includes employers mainly engaged in contracting to transport goods for other enterprises, and using one or more different enterprises to perform the contracted services by way of rail and/or air and/or sea freight transport. Such employers are included in this class if they undertake any manual or mechanical handling of the goods involved.

Exclusions and References:

Employers mainly engaged in

(a) freight forwarding other than by road who do not undertake any manual or mechanical handling of goods are included in Class 664320 Freight Forwarding (Other than Road)—No Goods Handling;

(b) road freight forwarding are included in Class 664210 Freight Forwarding (Road)— Goods Handling or Class 664220 Freight Forwarding (Road)—No Goods Handling; and (c) freight brokerage are included in Class 664900 Services to Transport nec.

Primary Activities:

Freight forwarding service (except by road), goods handling Rail freight forwarding

664320 Freight Forwarding (Other than Road)—No Goods Handling

This class includes employers mainly engaged in contracting to transport goods for other enterprises, and using one or more different enterprises to perform the contracted services by way of rail and/or air and/or sea freight transport. Such employers are included in this class if they do not undertake in any manual or mechanical handling of the goods involved.

Exclusions and References:

Employers mainly engaged in

(a) freight forwarding other than by road who undertake any manual or mechanical handling of goods are included in Class 664310 Freight Forwarding (Other than Road)—Goods Handling;

(b) road freight forwarding are included in Class 664210 Freight Forwarding (Road)— Goods Handling or Class 664220 Freight Forwarding (Road)—No Goods Handling; and (c) freight brokerage are included in Class 664900 Services to Transport nec.

Primary Activities:

Freight forwarding service (except by road), no goods handling

664410 Customs Agencies—Goods Handling

This class includes employers mainly engaged in providing customs services which involve any manual or mechanical handling of goods.

Exclusions and References:

Employers mainly engaged in

(a) customs agency services which do not involve any handling of goods are included in Class 664420 Customs Agencies—No Goods Handling; and

(b) international freight forwarding are included in Classes 664310 or 664320 Freight Forwarding (Other than Road) as appropriate.

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Customs agency service, goods handling

Customs clearance service, goods handling

664420 Customs Agencies—No Goods Handling

This class includes employers mainly engaged in providing customs services which do not involve any manual or mechanical handling of goods.

Exclusions and References:

Employers mainly engaged in

(a) customs agency services which involve any handling of goods are included in Class 664410 Customs Agencies—Goods Handling; and
(b) international freight forwarding are included in Classes 664310 or 664320 Freight Forwarding (Other than Road) as appropriate.

Primary Activities:

Customs agency service, no goods handling

Customs clearance service, no goods handling

Export documentation preparation service

Import documentation preparation service

664900 Services to Transport nec

This class includes employers mainly engaged in the provision of services to transport not elsewhere classified.

Exclusions and References:

Employers mainly engaged in hiring or leasing pallets, from own stocks, are included in Class 774310 Plant and Machinery Hiring and Leasing Without Operator.

Primary Activities:

Crating or packing service (for transport) Freight brokerage Transport container repair or refurbishing Wool dumping

Subdivision 67 - Storage

Column 1	Column 2
Class	Title and Description

670100 Grain Storage

This class includes employers mainly engaged in the storage of cereal grains.

Exclusions and References:

Employers mainly engaged in operating grain loading facilities at water transport terminals are included in Class 662200 Water Transport Terminals.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Grain elevator operation Grain silo operation Grain storage Storage service (grain)

670900 Storage nec

This class includes employers mainly engaged in providing storage or warehousing services not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) self storage operations where employees only perform administration and/or managerial duties are in Class 771220 Commercial Property Operators and Developers; and

(b) transport or delivery are in the appropriate class in Subdivision 61 Road Transport.

Primary Activities:

Bond store operation Controlled atmosphere store operation Free store operation (storage of goods not under bond) Furniture storage service Self-storage service, involved in goods handling and/or storage operations Storage service nec Warehousing nec Wool storage service

Table B NSW WorkCover Industry Classification System

Schedule 15

Division J - COMMUNICATION SERVICES

This Division includes all employers mainly engaged in providing postal, courier and telecommunication services.

Subdivision 71 - Communication Services	
Column 1	Column 2
Class	Title and Description

711110 Postal Delivery Services

This class includes employers mainly engaged in picking up, transport, and delivery (domestic or international) of addressed or unaddressed mail, packages and parcels. This class includes collection of mail from public letter boxes or from post offices, sorting of mail, and distribution and delivery.

Exclusions and References:

Employers mainly engaged in the express door-to-door pick up and delivery of unstamped letters and mail-type articles are included in Class 711200 Courier Services.

Primary Activities:

Advertising brochures, letter box delivery Mail services, delivery and collection

711120 Postal Agency Services

This class includes employers mainly engaged in post office agencies and sale of postage stamps.

Exclusions and References:

Employers mainly engaged in the express door-to-door pick up and delivery of unstamped letters and mail-type articles are included in Class 711200 Courier Services.

Primary Activities:

Mailbox rental services

Post office operation

Postal agency operation

711200 Courier Services

This class includes employers mainly engaged in the express door-to-door pick up, transport, and delivery of letters and mail-type articles. The activity may involve the use of one or more modes of transport which may be privately or publicly owned.

Primary Activities:

Couriers

Customised express pick up and delivery service Messenger service

712000 Telecommunication Services

This class includes employers mainly engaged in providing telecommunication services to the public by wire, cable or radio.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) manufacturing communication equipment are included in the appropriate classes in Division C Manufacturing;

(b) cable laying, transmission line or tower construction, or in the installation or repair of telephone or telegraphic equipment are included in the appropriate classes in Division E Construction;

(c) operating call centres, telephone answering services or message delivery services are included in Class 786900 Business Services nec;

(d) operating radio or television broadcasting services are included in Classes 912100 Radio Services and 912200 Television Services; and

(e) operating internet cafes with food and/or beverage service are included in Class 573000 Cafes and Restaurants.

Primary Activities:

Cable service (communication)

- Communication channel service
- Internet service providers
- Multi-purpose communication channel operation
- Network communication service
- Radio telephone service
- Radio relay station operation
- Satellite communications service
- Telecommunications service
- Telegram service
- Telegraph service
- Telephone exchange operation
- Telephone service
- Teleprinter service
- Television relay station operation
- Telex service

Table B NSW WorkCover Industry Classification System

Schedule 15

Division K - FINANCE AND INSURANCE

This Division includes all employers mainly engaged in the provision of finance, in investing money in predominantly financial assets, in providing services to lenders, borrowers and investors, in providing insurance cover of all types, and in providing services to insurance underwriters and to people or organisations seeking insurance.

Subdivision 73 - Finance

Column 1	Column 2
Class	Title and Description

731000 Central Bank

This class includes employers mainly engaged in the operation of government central banks, not involving personal 'over the counter' customer service.

Primary Activities:

Government central bank operation

732100 Banks

This class includes employers mainly engaged in the banking activities of recognised banks.

Primary Activities:

Development bank operation Savings bank operation Trading bank operation

732200 Building Societies

This class includes employers and specialised financiers mainly engaged in providing loans for home building or purchasing purposes, as well as taking deposits.

Primary Activities:

Permanent building society operation

732300 Credit Unions

This class includes employers mainly engaged in the operation of credit unions or cooperatives engaged in lending money to their members for various purposes, as well as taking deposits.

Primary Activities:

Credit union operation

732400 Money Market Dealers

This class includes employers mainly engaged in holding and dealing in securities issued by the Government, in dealing in the short term money market, and in other liquidity placements.

Exclusions and References:

Employers mainly engaged in finance broking or in arranging finance for others are included in Class 751900 Services to Finance and Investment nec.

Table B NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Bill of exchange discounting or financing (except by banks) Money market dealer

732900 Deposit Taking Financiers nec

This class includes employers mainly engaged in the provision of finance which is predominantly in the form of business and commercial lending, including financial leasing, and in borrowing funds for this purpose from the public or from related organisations.

Exclusions and References:

Employers mainly engaged in finance broking or in arranging finance for others are included in Class 751900 Services to Finance and Investment nec.

Primary Activities:

Financial intermediation nec

733000 Other Financiers

This class includes employers mainly engaged in providing credit, or lending money, or in leasing machinery, plant or equipment purely on a financial service basis (ie without physically handling the goods) not elsewhere classified. Included are employers which borrow and lend money from a group of employers related to it. Employers of terminating building societies (except terminating building society management on a commission or fee basis) are included.

Exclusions and References:

Employers whose main source of funds is deposits are included in Subdivision 73 Finance. Employers mainly engaged in finance broking or in arranging finance for others, or in carrying out or in managing the operations of terminating building societies on a commission or fee basis are included in Class 751900 Services to Finance and Investment nec.

Primary Activities:

Financing nec

Motor vehicle leasing on purely financial basis

Terminating building society operation (except terminating building society management on a commission or fee basis)

734000 Financial Asset Investors

This class includes employers (except employers of separately constituted superannuation funds) mainly engaged in investing money on their own account in predominantly financial assets (including mortgages). Also included are investment type employer trusts engaged in holding financial assets.

Exclusions and References:

Employers of holding companies mainly engaged in activities other than holding shares, or of trusts or funds mainly engaged in producing goods or services (rather than merely investing money), are classified to the appropriate industry classes in accordance with their major activity. Employers mainly engaged in 1739

Table B NSW WorkCover Industry Classification System

Schedule 15

(a) providing benefits through separately constituted funds are included in 741200 Superannuation Funds;

(b) underwriting new security issues, or in buying or selling stocks, shares or other financial securities for others are included in Class 751100 Financial Asset Broking Services;

(c) managing (eg on a commission or fee basis) financial asset investments for others (except for separately constituted superannuation funds), or employers mainly engaged in providing trustee or financial asset investment advisory services are included in Class 751900 Services to Finance and Investment nec; and

(d) operating real property are included in Subdivision 77 Property Services.

Primary Activities:

Friendly Society operation (investment type; in predominantly financial assets)

Investment operation (own account; in predominantly financial assets; except superannuation funds)

Employer trust operation (investment type; in predominantly financial assets; except trust management on a commission or fee basis)

Holding company operation (viz holding shares in subsidiary companies)

Subdivision 74 - IN	ISURANCE
---------------------	----------

Column 1	Column 2
Class	Title and Description

741100 Life Insurance

This class includes employers mainly engaged in providing life insurance cover.

Exclusions and References:

Superannuation funds managed by life insurance companies are included in Class 741200 Superannuation Funds. This exclusion does not relate to statutory funds of life insurance companies for the purpose of conducting superannuation business—such funds are part of the assets of the life insurance companies.

Primary Activities:

Life insurance provision

Life reinsurance provision

741200 Superannuation Funds

This class includes employers of separately constituted funds mainly engaged in providing retirement benefits.

Exclusions and References:

Employers mainly engaged in managing or in carrying out the operations of separately constituted superannuation funds on a commission or fee basis are included in Class 752000 Services to Insurance.

Primary Activities:

Approved Deposit Fund (Superannuation) operation Pension fund, separately constituted, operation Superannuation fund, separately constituted, operation

Table B NSW WorkCover Industry Classification System

Schedule 15

742100 Health Insurance

This class includes employers mainly engaged in providing insurance cover for hospital, medical, dental, pharmaceutical or funeral expenses or costs.

Primary Activities:

Dental insurance provision

Funeral benefit provision

Health insurance provision

742200 General Insurance

This class includes employers mainly engaged in providing motor vehicle, fire, marine, comprehensive household or insurance cover not elsewhere classified.

Exclusions and References:

Insurance broking employers of foreign based insurance underwriters, not carrying insurance domestically, are included in Class 752000 Services to Insurance.

Primary Activities:

Accident insurance provision All risks insurance provision Fire insurance provision General insurance provision Household insurance provision Insurance provision nec Mortgage insurance provision Motor vehicle insurance provision Owner's liability insurance provision Reinsurance (except life) provision Third party insurance provision Travel insurance provision Worker's compensation insurance provision

Subdivision 75 - Services to Finance and Insurance

Column 1	Column 2
Class	Title and Description

751100 Financial Asset Broking Services

This class includes employers mainly engaged in trading in stocks, shares or other financial assets for others, or in underwriting financial asset issues.

Primary Activities:

Commodity futures broking or dealing (on commission) Financial asset broking service Mortgage broking service Stock broking or trading (on commission)

Table B NSW WorkCover Industry Classification System

Schedule 15

751900 Services to Finance and Investment nec

This class includes employers mainly engaged in providing nominee, trustee, investment management or advisory services, or other services in the field of finance or investment (except insurance or superannuation). Also included in this class are employers of incorporated stock exchanges.

Exclusions and References:

Employers mainly engaged in

(a) fund raising for charitable or welfare purposes on their own account are included in Class 872920 Non-Residential Services nec; and

(b) fund raising for disease and medical condition research on their own account are included in Class 781000 Scientific Research.

Primary Activities:

Charitable fund raising (on a commission or fee basis)

Credit card administration service

Disease and medical condition research fund raising (on a commission or fee basis)

Executor service

Finance consultant service

Finance service nec

Financial asset investment consultant service

Fundraising (on a commission or fee basis) nec

Money changing service (non-bank)

Nominee service

Portfolio, investment, management service (on a commission or fee basis)

Security valuation service

Share registry operation

Stock exchange operation

Terminating building society management service (on a commission or fee basis)

Trustee service

Welfare fund raising (on a commission or fee basis)

752000 Services to Insurance

This class includes employers mainly engaged in providing insurance broking or agency services, or other services to insurance such as consultant, claim assessment or adjustment services. This class also includes foreign based insurance underwriters engaged in insurance broking (not carrying) domestically, as well as employers mainly engaged in managing or in carrying out the operations of separately constituted superannuation funds on a commission or fee basis.

Exclusions and References:

Employers mainly engaged in provision of services to rebuild, repair or clean damaged goods are included in the appropriate class for rebuilding, repairing or cleaning of those goods.

Primary Activities:

Actuarial service Claim adjustment service Claim assessment service

 Insurance Premiums Order 2014-2015
 Schedule 15

 Table B
 NSW WorkCover Industry Classification System
 Schedule 15

 Insurance agency service
 Insurance broking service
 Schedule 15

 Insurance consultant service
 Insurance consultant service (on a commission or fee basis)
 Superannuation fund management service (on a commission or fee basis)

Table B NSW WorkCover Industry Classification System

Schedule 15

Division L - PROPERTY AND BUSINESS SERVICES

This Division includes all employers mainly engaged in renting and leasing assets as well as employers mainly engaged in providing a wide variety of routine support activities for the day to day operations of other businesses or organisations.

Subdivision 77 - Property Services	
Column 1	Column 2
Class	Title and Description

771110 Residential Strata Schemes

This class consists of residential strata schemes.

Primary Activities:

Community association (as defined under section 3 (1) of the Community Land Management Act 1989)

Neighbourhood association (as defined under section 3 (1) of the Community Land Management Act 1989)

Precinct association (as defined under section 3 (1) of the Community Land Management Act 1989)

Residential strata schemes (owners corporation)

771120 Residential Property Operators

This class includes employers mainly engaged in renting or leasing their own or leased residential properties (including space in such properties) or dwellings (other than holiday houses or flats) to others. Note: All renting and leasing activities can be performed either as owner or as lease holder. Leasing includes sub-leasing.

Exclusions and References:

Employers mainly engaged in

(a) undertaking or supervising construction work arising from the subdivision or development of land are included in the appropriate industry classes in Division E Construction;

(b) operating hotels or motels (except with licensed premises), boarding or rooming houses, student residences, caravan parks, holiday houses or flats (except in renting or leasing dwellings) are included in Class 571000 Accommodation; and

(c) leasing or sub-leasing properties to persons who are aged, disadvantaged or with disability, where care is provided, are included in the appropriate class of Subdivision 87.

Primary Activities:

Apartments (except holiday apartments) renting or leasing

Buildings renting or leasing, residential

Flats (except holiday flats) renting or leasing

Houses (except holiday houses) renting or leasing

Manufactured home villages where accommodation is on a long term basis

771210 Commercial Property Strata Schemes

This class consists of commercial property strata schemes.

1745

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Commercial property strata schemes (owners corporation)

771220 Commercial Property Operators and Real Estate Developers

This class includes employers mainly engaged in the leasing out of commercial and industrial property. This class also includes employers engaged in land subdivision and development, except those undertaking supervision or oversighting of construction work.

Exclusions and References:

(a) Employers mainly engaged in supervising or oversighting construction activities are included in the relevant class in Division E Construction.

(b) Employers engaged in self storage operations with goods handling and storage operations are in Class 670900 Storage nec.

Primary Activities:

Buildings, non-residential, renting or leasing

Land development or subdivision

Property, non-residential, renting or leasing

Residential property developers (except construction)

Self storage operations where employees only perform administrative and/or managerial duties

772000 Real Estate Agents

This class includes employers mainly engaged in valuing, purchasing, selling (by auction or private treaty), managing or renting real estate for others.

Exclusions and References:

Employers mainly engaged in providing a real estate title transfer service performed by qualified legal practitioners are included in Class 784100 Legal Services.

Primary Activities:

Broking service (real estate) Conveyancing service (other than by employees of qualified legal practitioners) Real estate agency service Real estate auctioning service Real estate broking service Real estate management service Real estate owners corporation management service Real estate rental agency service Real estate rental agency service Real estate title transfer service (other than by employers of qualified legal practitioners) Real estate valuers Time share apartment management service Title searching service Valuing service (real estate)

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

773000 Non-Financial Asset Investors

This class includes employers mainly engaged in holding intellectual property or other non-financial assets (except real estate or plant and equipment) which were not produced by the employer and from which they derive income from payments for the use of those assets or for reproducing those assets.

Exclusions and References:

Employers mainly engaged in

(a) holding real estate from which they derive income are included in Class 771220 Commercial Property Operators and Real Estate Developers; and

(b) holding plant and equipment from which they derive income are included in Class 774310 Plant and Machinery Hiring and Leasing Without Operator, or in Class 774320 Plant and Machinery Hiring and Leasing With Operator.

Primary Activities:

Investing in patents and copyrights

Investing in tangible artistic work

Non-financial asset investing nec

Taxi cab plate leasing

774100 Motor Vehicle Hiring

This class includes employers mainly engaged in leasing, hiring or renting motor vehicles from own stocks, without drivers (except licensed taxi cabs or hire cars).

Exclusions and References:

Employers mainly engaged in

(a) hiring motor vehicles with drivers are included in the appropriate classes in Subdivision 61 Road Transport;

(b) leasing, hiring or renting licensed taxi cabs or hire cars are included in the appropriate class in Subdivision 61 Road Transport;

(c) leasing motor vehicles on a purely financial service basis are included in Class 733000 Other Financiers; and

(d) hiring transport equipment with driver are included in the relevant class in Division I Transport and Storage.

Primary Activities:

Bus leasing (from own stocks; without driver)

Campervan leasing, hiring or renting (from own stocks; without driver)

Car leasing, hiring or renting (from own stocks, without driver; except licensed hire cars or taxi cabs)

Truck leasing, hiring or renting (from own stocks; without driver)

774210 Boat and Ferry Hiring

This class includes employers mainly engaged in leasing or hiring ships, boats or ferries without drivers or crew.

Exclusions and References:

Employers mainly engaged in leasing, hiring or chartering boats (with crew) for fishing or recreation are included in Class 931911 Sports and Services to Sport nec.

Table B NSW WorkCover Industry Classification System

Primary Activities:

Boat lease, hire or charter (without crew) for fishing or recreation Boat leasing Houseboat leasing Ship leasing

774220 Other Transport Equipment Leasing nec

This class includes employers mainly engaged in leasing, hiring or renting aircraft or land transport equipment other than motor vehicles from their own stocks, without drivers or crew (except for mobile advertising billboard service). The renting of containers is also included.

Primary Activities:

Aircraft leasing Caravan hiring Container hiring Horse trailer hiring Mobile advertising billboard service Railroad stock hiring Trailer hiring (including boat trailers)

774310 Plant and Machinery Hiring and Leasing Without Operator

This class includes employers mainly engaged in leasing, renting or hiring industrial machinery, plant or equipment (except transport equipment) without operators, from own stock physically held for that purpose.

Exclusions and References:

Employers mainly engaged in

(a) leasing machinery, plant or equipment purely on a financial service basis (ie without physically handling the goods are included in Subdivision 73 Finance);

(b) fixed or mobile crane operation on construction or building sites are included in Class 421020 Site Preparation Services;

(c) leasing transport equipment without driver are included in Class 774100 Motor Vehicle Hiring; and

(d) assembly of scaffolding or formwork are included in Class 425910 Scaffolding Services.

Primary Activities:

Agricultural machinery leasing

Amusement machines, coin operated, hiring

Audio-visual equipment hiring and/or leasing

Construction machinery leasing

Crowd and/or traffic barriers hiring and/or leasing

Forklift leasing, hiring or renting without operator

Juke box machines, hiring and/or leasing

Leasing, hiring or renting of scaffolding or formwork from own stocks and not assembled by the employer

Leasing of demountable buildings, school rooms and/or construction sheds

Leasing of plant or equipment (from own stocks; without operators; except transport

Schedule 15

Table B NSW WorkCover Industry Classification System

equipment)

Mobile crane hiring and/or leasing

Motion picture recording equipment hiring and/or leasing

Public address systems hiring and/or leasing

Scientific, medical or professional equipment hiring and/or leasing

Sound equipment hiring and/or leasing

Vending machine hiring and/or leasing

774320 Plant and Machinery Hiring and Leasing With Operator

This class includes employers mainly engaged in leasing, renting or hiring industrial machinery, plant or equipment (except transport equipment) with operators, from own stock physically held for that purpose.

Exclusions and References:

Employers mainly engaged in

(a) leasing or hiring concrete pumping equipment with operators (who also provide formwork, pouring and finishing services) are in class 422110 Concrete Construction Services;

(b) leasing machinery, plant or equipment purely on a financial service basis (i.e. without physically handling the goods are included in Subdivision 73 Finance);

(c) leasing or hiring earthmoving equipment or construction equipment with operators are in class 421020 Site Preparation Services;

(d) leasing or hiring earthmoving equipment or construction equipment with operators for removal of overburden on mine-sites are in class 152000 Other Mining Services; and

(e) hiring transport equipment with operator are included in the relevant class in Division I Transport and Storage.

Primary Activities:

Audio-visual equipment hiring and/or leasing with operator

Concrete pumping equipment hiring and/or leasing with operator (excluding formwork, paving and/or finishing services)

Industrial machinery leasing, with operator

Leasing of plant or equipment

Mobile crane hiring and/or leasing with operator (other than for construction or building site)

Motion picture equipment hiring and/or leasing with operator

Sound equipment hiring and/or leasing with operator

774330 Office Equipment Hiring and Leasing

This class includes employers mainly engaged in leasing, renting or hiring office equipment from stock physically held for that purpose.

Exclusions and References:

Employers mainly engaged in leasing machinery, plant or equipment purely on a financial service basis (ie without physically handling the goods are included in Subdivision 73 Finance).

Primary Activities:

Computer leasing Computer peripheral leasing

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Office machinery or equipment hiring

Subdivision 78 - Business Services	
Column 1	Column 2
Class	Title and Description

781000 Scientific Research

This class includes employers mainly engaged in undertaking research in the agricultural, biological, physical or social sciences.

Exclusions and References:

(a) Employers mainly engaged in providing technical or engineering consultancy services are included in Class 782300 Consulting Engineering Services;

(b) Employers mainly engaged in providing market research or similar services for businesses are included in Class 785300 Market Research Services;

(c) Employers mainly engaged in providing pathological services for the medical profession are included in Class 863100 Pathology Services;

(d) Universities mainly engaged in undertaking basic or applied research are included in Class 843100 Higher Education; and

(e) Fund raising for disease and medical condition research on a commission or fee basis are included in Class 751900 Services to Finance and Investment nec.

Primary Activities:

Aeronautical research institution operation (except university) Agricultural research institution operation (except university) Biological research institution operation (except university) Economic research institution operation (except university) Food research institution operation (except university) Fund raising for disease and medical condition research (own account) Industrial research institution operation (except university) Medical research institution operation (except university) Observatory operation (except university) Research farm operation (except university) Scientific research institution operation (except university) Social science research institution operation (except university) Space tracking station operation (except as communication service)

782100 Architectural Services

This class includes employers mainly engaged in providing architectural services.

Exclusions and References:

Employers mainly engaged in managing, organising or supervising construction projects are included in the appropriate classes in Division E Construction.

Primary Activities:

Architect (own account) Architectural consultancy service (except construction project management) Drafting service, architectural

Table B NSW WorkCover Industry Classification System Schedule 15

Landscape architecture service Town planning service

782200 **Surveying Services**

This class includes employers mainly engaged in providing surveying services (including exploration surveying services on contract).

Exclusions and References:

Employers mainly engaged in

(a) exploring for crude oil or natural gas on their own account whether by surveying or other techniques are included in Class 151100 Petroleum Exploration (Own Account); (b) exploring for minerals (except crude oil or natural gas) on their own account whether by surveying or other techniques are included in Class 151300 Mineral Exploration (Own Account); and

(c) providing geological or geophysical surveying services (on a contract or fee basis) involving drilling and/or blasting are included in Class 151400 Mineral Exploration Services.

Primary Activities:

Aerial photography service Aerial surveying service Cadastral surveying service Engineering surveying service Geodetic surveying service (on a contract or fee basis) Geological or geophysical surveying services (on a contract or fee basis) Gravimetric surveying service (on a contract or fee basis) Hydrographic surveying service Land surveying service Map preparation service Mining surveying service Oceanographic surveying service Photogrammetry Seismic surveying service (on a contract or fee basis) Surveying, land and marine

782300 **Consulting Engineering Services**

This class includes employers mainly engaged in providing off-site consultant engineering services. Also included are employers mainly engaged in providing quantity surveying services. Employers in this class provide advice and prepare feasibility studies. They may prepare plans, reports and designs. They may also provide technical services during the planning, construction and/or installation phase. They may attend on-site but only to inspect and evaluate engineering projects and related services and for progress/technical/certification inspections. Employers in this class do not provide on-site workers and/or on-site management, site organisational services or direct on-site supervision.

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

(a) Employers who are mainly engaged in the physical or chemical transformation of materials into new products are included in the appropriate classes in Division C Manufacturing;

(b) Employers who conduct on-site operations or who provide any management, supervisory, organisational services or construction workers on-site, either as the prime contractor or as a subcontractor, are included in the appropriate classes in Division E Construction;

(c) Employers who are mainly engaged in providing scientific or technical testing services are included in Class 782920 Technical Services nec;

(d) Research and scientific institutions are included in Class 781000 Scientific Research; and

(e) Universities mainly engaged in undertaking basic or applied research are included in Class 843100 Higher Education.

Primary Activities:

Boat designing service

Building consultancy service

Building inspection service

Chemical engineering service (consulting)

Civil engineering service (consulting)

Consultant engineering service nec

Drawing office service (engineering)

Electrical engineering service (consulting)

Electronic engineering service (consulting)

Hydraulic engineering service (consulting)

Marine engineering service (consulting)

Materials handling engineering service (consulting)

Mining engineering service (consulting)

Naval architecture service

Pipeline engineering service (consulting)

Quantity surveying service

Sanitary engineering service (consulting)

Traffic engineering service (consulting)

782910 Laboratory Services nec

This class includes employers mainly engaged in operating laboratories or testing services.

Exclusions and References:

Employers mainly engaged in

(a) providing engineering consultancy services are included in Class 782300 Consulting Engineering Services; and
(b) providing pathology services for the medical profession are included in Class 863100

Pathology Services.

Primary Activities:

Analytical laboratory Chemical analysis service nec

Table B NSW WorkCover Industry Classification System

Schedule 15

Laboratory operation (providing chemical, food, electrical engineering or other technical services) Materials strength testing service

whater has strength testing service

Non-destructive testing service Plant tissue culture laboratory

Testing or assay service (on a fee or contract basis)

Wool testing service

782920 Technical Services nec

This class includes employers mainly engaged in providing scientific and technical services not elsewhere classified. Included are employers engaged in collecting, collating or analysing meteorological information, or in supplying meteorological forecasts, or in providing scientific testing services.

Exclusions and References:

Employers mainly engaged in

(a) providing engineering consultancy services are included in Class 782300 Consulting Engineering Services; and

(b) providing pathology services for the medical profession are included in Class 863100 Pathology Services.

Primary Activities:

Forensic science consulting service (other than laboratory or pathology service)
Geological and geophysical consultancy and/or data analysis service
Meteorological services
Meter reading, gas, water or electricity (no maintenance or repairing activities)
Pollution monitoring service
Scientific or technical services nec
Seismic survey data analysis service
Weather station operation

This class includes employers mainly engaged in providing data processing services. Also included are employers engaged in providing a computer time sharing service.

Exclusions and References:

Employers mainly engaged in

(a) the mass production of computer software are included in Class 243000 Recorded Media Mfg and Publishing;

(b) leasing or hiring electronic computers or other data processing equipment without operators, are included in Class 774310 Plant and Machinery Hiring or Leasing Without Operator;

(c) providing a computer data storage and retrieval service (other than libraries) are included in Class 783200 Information Storage and Retrieval Services; and

(d) providing a computer consultancy or programming service are included in Class 783400 Computer Consultancy Services.

Primary Activities:

Computer time sharing service

 Table B
 NSW WorkCover Industry Classification System

Data entry service Data processing service Tabulating service

783200 Information Storage and Retrieval Services

This class includes employers mainly engaged in providing information storage and retrieval services (other than library or bibliographic services).

Exclusions and References:

Employers mainly engaged in

(a) the mass production of computer software are included in Class 243000 Recorded Media Mfg and Publishing;

(b) leasing or hiring electronic computers or other data processing equipment are included in Class 774330 Office Equipment Hiring and Leasing;

(c) providing a data processing service are included in Class 783100 Data Processing Services;

(d) providing a computer consultancy or programming service are included in Class 783400 Computer Consultancy Services; and

(e) providing library or bibliographic services are included in Class 921000 Libraries.

Primary Activities:

Information storage and retrieval service (other than library)

783300 Computer Maintenance Services

This class includes employers mainly engaged in providing computer and computer peripherals maintenance or repair services.

Exclusions and References:

Employers mainly engaged in manufacturing computers are included in Class 284100 Computer and Business Machine Mfg.

Primary Activities:

Computer maintenance service

Computer peripheral repair service

Computer repair service

783400 Computer Consultancy Services

This class includes employers mainly engaged in providing computer consultancy services, computer systems analysis, computer programming services or website design services.

Exclusions and References:

Employers mainly engaged in

(a) the mass production of computer software are included in Class 243000 Recorded Media Mfg and Publishing;

(b) leasing or hiring electronic computers or other data processing equipment are included in Class 774330 Office Equipment Leasing and Hiring;

(c) providing a data processing service are included in Class 783100 Data Processing Services;

Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

(d) providing a computer data storage and retrieval service (other than libraries) are included in Class 783200 Information Storage and Retrieval Services;

(e) publishing content on the internet are included in the appropriate classes of Subdivision 24Printing, Publishing and Recorded Media;

(f) internet audio broadcasting and/or internet video broadcasting are included in the appropriate classes of Subdivision 91Motion Picture, Radio and Television Services; (g) computer and computer peripherals retailing are included in Class 523400 Domestic Appliance Retailing;

(h) computer and computer peripherals wholesaling are included in Class 461300 Computer Wholesaling;

(i) call centre helpdesk/ information technology/ computer support on a fee-for-service basis are included in Class 786900 Business Services nec; and

(j) call centre helpdesk/ information technology/ computer support not on a fee-for-service basis, and provided by the seller of the hardware and/or software are included in Class 461300 Computer Wholesaling or Class 523400 Domestic Appliance Retailing as appropriate.

Primary Activities:

Computer consultancy service

Computer programming service

Software production service (other than mass production)

Systems analysis service (computer)

Website design service

784100 Legal Services

This class includes employers mainly engaged in providing legal services.

Exclusions and References:

Employers mainly engaged in providing real estate title transfer services (performed other than by qualified legal practitioners) are included in Class 772000 Real Estate Agents.

Primary Activities:

Advocate (own account) Barrister (own account) Conveyancing service (provided by employers of qualified legal practitioners) Legal aid service Notary (own account) Patent attorney (own account) Solicitor (own account)

784200 Accounting Services

This class includes employers mainly engaged in providing accounting, auditing or bookkeeping services.

Primary Activities:

Accountant (own account) Accounting service Auditing service Auditor (own account)
 Table B
 NSW WorkCover Industry Classification System

Bookkeeping service

Tax agent (own account)

785100 Advertising Services

This class includes employers mainly engaged in providing advertising services (except sale of advertising space in their own publications or broadcasts).

Exclusions and References:

Employers mainly engaged in

(a) selling advertising space in printed material published by the same employer are included in the appropriate classes of Subdivision 24 Printing, Publishing and Recorded Media;

(b) selling advertising time in radio or television broadcasts by the same employer are included in the appropriate classes of Subdivision 91 Motion Picture, Radio and Television Services;

(c) the sale of sample or show bags or promotional packs are included in the appropriate classes of Division G Retail Trade; and

(d) contract packing of sample or show bags or promotional packs are included in Class 786700 Contract Packing Services nec.

Primary Activities:

Advertising agency service

Advertising placement service

Advertising preparation service

Advertising service (except sale of advertising space in own publications or broadcasts)

Advertising space selling (on a commission or fee basis)

Bill posting agency service

Samples distribution service

785210 Sign Writing

This class includes employers mainly engaged in painting or writing advertising or other signs.

Primary Activities:

Sign writing Sign painting

785220 Commercial Art and Display Services

This class includes employers mainly engaged in providing graphic design services or ticket writing on a custom or order basis.

Exclusions and References:

Employers mainly engaged in services to printing and publishing, desktop publishing services or artwork preparation services are included in the appropriate classes in Subdivision 24 Printing, Publishing and Recorded Media.

Primary Activities:

Commercial art service Graphic design service (for advertising) Schedule 15

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Ticket writing

785300 Market Research Services

This class includes employers mainly engaged in providing market research services.

Primary Activities:

Market research service Public opinion research service

785400 Business Administrative Services

This class includes employers mainly engaged in providing a range of services to support the operation of an unrelated business or businesses. The services provided are primary to classes in business services, property services or finance and insurance services but do not predominantly come from any one class.

Exclusions and References:

Employers who predominantly provide

(a) specific administrative services to support the operation of an unrelated employer are included in the appropriate classes in Subdivision 75 Services to Finance and Insurance, Subdivision 77 Property Services and Subdivision 78 Business Services; or

(b) corporate head office services to the employer's interstate or overseas operations and/or the interstate or overseas operations of related employers are included in class 785410 Corporate Head Office Administration.

Primary Activities:

Business administrative services (general)

785410 Corporate Head Office Administration

This class includes employers mainly engaged in providing high level services for all its related businesses. It is typically a central administration employer for a large multi-workplace group of companies and is primarily concerned with meeting corporate regulatory requirements, managing the company structure, managing and exercising operational control and/or undertaking the strategic or organisational planning and decision making for the employer's interstate or overseas operations and/or the interstate or overseas operation/s of related employers. Employers in this class may also maintain the share registry for related businesses. Employers in this class do not undertake operational control of activities directly integral to or related to the other day to day activities of the employer or group (e.g. design of product, production control, cost accounting, managing contracts, sales of products etc). An employer in this class is generally described by the employer as the Australian Head Office or National Head Office. Services and Head Office functions to which this class refers are included in Notes 3 and 5 of Table B.

Exclusions and References:

Employers who provide

(a) services outlined in Note 1 of Table B supporting the NSW operations of that business or to other related businesses in NSW are to be classified in accordance with the Notes to Table B;

(b) a range of administrative support services (which do not come from any one class) to unrelated employers are included in Class 785400 Business Administrative Services;

(c) a range of managerial support services (which do not come from any one class) to unrelated employers are included in Class 785500 Business Management Services; or

Table B NSW WorkCover Industry Classification System

Schedule 15

(d) specific support services outlined in Note 1 of Table B to unrelated employers are included in the appropriate class or classes for the services provided.

Primary Activities:

Head Office

785500 Business Management Services

This class includes employers mainly engaged in providing business management services to an unrelated business or businesses, including business analysis, efficiency or organisation and methods studies, personnel management, public relations consultancy or statistical services.

Exclusions and References:

Employers mainly engaged in

(a) providing data processing services are included in Class 783100 Data Processing Services;

(b) providing government statistical services are included in the appropriate classes in Subdivision 81 Government Administration;

(c) providing comprehensive on-site facilities management services should be included in the appropriate class of the facility or facilities being managed; or

(d) providing corporate head office services to the employer's interstate or overseas operations and/or the interstate or overseas operations of related employers are included in Class 785410 Corporate Head Office Administration.

Primary Activities:

Business management service

Business statistical service (except tabulating service or government statistical services)

Efficiency advisory service

Environmental consultancy service (excluding laboratory service)

Event management service (excluding provision of equipment hire, venue hire and/or provision of event staff)

Government relations consultancy service

Lobbyist (own account)

Management consultancy service

Merchandising consultancy service

Operations research service (commercial)

Personality (celebrity, media and sports) management services

Personnel management service

Public relations counselling service

Sales advisory service

Tariff consultancy service

Tourism development consultancy service

Table B NSW WorkCover Industry Classification System

Schedule 15

786100 Employment Placement Services

This class includes employers mainly engaged in personnel search, selection, referral and placement in connection with employment in any field. The services may be supplied to an unrelated potential employer or to a prospective employee and may involve the formulation of job descriptions, the screening and testing of applicants and the investigation of references.

Exclusions and References:

Employers mainly engaged in

(a) supplying their own employees to other unrelated businesses on a fee or contract basis are included in the class or classes that most accurately reflects the activities undertaken by the employees concerned. This includes labour hire companies, group training companies and group apprenticeship schemes. However, the office staff of labour hire companies, group training companies or group apprenticeship schemes whose role is the placement of workers with host employers is included in this class;

(b) theatrical and motion picture casting are included in Class 925910 Agency Services to the Arts;

(c) providing nurses on a contract or fee basis to unrelated businesses should be classified under the business activity of the host employer;

(d) providing employment opportunities for employees with a disability on a contract or fee basis with other unrelated businesses are included in the class or classes that most accurately reflect the activities undertaken by the employees concerned. However, the office staff of employment placement services, whose role is the placement of workers with disability with host employers, is included in this class;

(e) providing workers to their own business or to a related business should be classified as per Notes 1-5 of Table B;

(f) providing the majority of the workforce to a host employer, including supervisory staff, are classified according to the business activity of the host employer; and

(g) providing security services are included in Class 786412 Security Services

Primary Activities:

Employment agency operation

Employment office operation

Employment placement services for people with a disability

Executive search service

Labour on-hiring service

Outplacement service

Temporary labour hire service

786300 Secretarial Services

This class includes employers mainly engaged in providing secretarial services. Such services include typing, stenographic services, compiling mailing lists, or providing addressing or mailing services. Some office copying activities may be undertaken by these employers.

Exclusions and References:

Employers mainly engaged in

(a) copying, photocopying or similar reproduction of documents are included in Class 241210 Printing; and

(b) mailing house operation providing mass production printing and mailing of documents are included in Class 241210 Printing.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Address list compiling service Addressing service Letter writing service Letter/mail, folding/sending service Secretarial service Typing service Word processing service

786411 Investigative Services

This class includes employers mainly engaged in providing mercantile, commercial or private enquiry services.

Exclusions and References:

Employers mainly engaged in providing police services are included in Class 963100 Police Services.

Primary Activities:

Commercial agencies Detective agency service (except police) Enquiry agency service Mercantile agencies

786412 Security Services

This class includes employers mainly engaged in providing security or protection services or both.

Exclusions and References:

Employers mainly engaged in

(a) providing police services are included in Class 963100 Police Services, and
(b) security alarm monitoring service only, without response, are included in Class 786420 Building Caretaking Services.

Primary Activities:

Armoured car service Burglary protection service (except police) On site traffic control services (including building and other construction sites and events) Protection service (except police) Security alarm monitoring and response services Security service (except police)

786420 Building Caretaking Services

This class includes employers mainly engaged in providing building caretaking or night watchman services.

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Exclusions and References:

Employers mainly engaged in providing

(a) security, protection and patrol services are included in Class 786412 Security Services;

(b) police services are included in Class 963100 Police Services;

(c) cleaning services are included in Class 786610 Cleaning Services (Non NSW Government Contract) or Class 786620 Cleaning Services (NSW Government Contract);

(d) building repair or maintenance are included in the appropriate classes in Division E Construction; and

(e) providing security alarm monitoring and response service are included in Class 786412 Security Services.

Primary Activities:

Building caretaking service Building concierge service Night watchman service Saleyard caretaking service Security alarm monitoring service

786500 Pest Control Services

This class includes employers mainly engaged in providing industrial or household pest control services, including weed control services.

Exclusions and References:

Employers mainly engaged in providing agricultural pest or noxious weed eradication services (agricultural) are included in the appropriate class in Subdivision 02 Services to Agriculture, Hunting and Trapping.

Primary Activities:

Installation of physical pest control barriers Pest control service (industrial or household) Weed control service (industrial or household) Fumigation (industrial or household)

786610 Cleaning Services (Non NSW Government Schools Contract)

This class includes employers mainly engaged in providing window, building, telephone cleaning or similar cleaning services (except carpet cleaning or shampooing services, steam cleaning, or sand blasting of building exteriors). This class also includes employers engaged under NSW Government Cleaning Contract No 1001644 for NSW Government agencies in the Sydney Business District Area.

Exclusions and References:

Employers mainly engaged in

(a) the cleaning of building exteriors (including steam cleaning, sand or other abrasive blasting) are included in Class 425930 Building Exterior Cleaning and Maintenance Services;

(b) cleaning or shampooing carpets, drapes or curtains are included in Class 952130 Carpet Cleaners;

Table B NSW WorkCover Industry Classification System

Schedule 15

(c) operating under New South Wales Government Sites Cleaning Contracts awarded by the NSW Government Contracts Control Board including contracts awarded by the NSW Government for cleaning services in public schools in NSW are included in Class 786620 Cleaning Services (NSW Government Schools and Sites Contracts); and

(d) operating under New South Wales Government Schools cleaning contract nos or facilities management contract nos (or both) 1001622, 1001623, 1001624, 1001628, 1001631, 1001632, 1001633, 1001637, 1001639, 1001638, 1001641, 1001642, 1001647, 1001648, 1001652 are included in Class 786620 Cleaning Services (NSW Government Schools and Sites Contracts).

Primary Activities:

Abrasive and/or sand blasting other than building exteriors

Building cleaning service (interior)

Chimney cleaning service

Cleaning service nec

Cleaning of garbage and recycling bins and skips

House cleaning service

Housekeeping and/or cleaning services to hotels and/or the accommodation industry

NSW Government Cleaning Contract No.1001644 for NSW Government Agencies in the Sydney Business District Area

Office cleaning service

Window cleaning service (interior)

786620 Cleaning Services (NSW Government Schools and Sites Contracts)

This class consists of employers operating under New South Wales Government Sites Cleaning Contracts awarded by the NSW Government Contracts Control Board and employers operating under New South Wales Government school cleaning contracts nos or facilities management contract nos (or both) 1001622, 1001623, 1001624, 1001628, 1001631, 1001632, 1001633, 1001637, 1001639, 1001638, 1001641, 1001642, 1001647, 1001648, 1001652.

Exclusions and References:

Employers mainly engaged in

(a) the cleaning of building exteriors (including steam cleaning, sand or other abrasive blasting) are included in Class 425930 Building Exterior Cleaning and Maintenance Services;

(b) cleaning or shampooing carpets, drapes or curtains are included in Class 952130 *Carpet Cleaners; and*

(c) providing services under NSW Government Cleaning Contract No 1001644 for NSW Government agencies in the Sydney Business District Area is included in Class 786610 Cleaning Services (Non NSW Government Schools Contract).

Primary Activities:

Cleaning services provided under New South Wales Government Sites Cleaning Contracts awarded by the NSW Government Contracts Control Board.

Cleaning and facilities management services provided under New South Wales Government school cleaning contracts nos 1001622, 1001623, 1001624, 1001628, 1001631, 1001632, 1001633, 1001637, 1001639, 1001638, 1001641, 1001642, 1001647, 1001648, 1001652. 1761

NEW SOUTH WALES GOVERNMENT GAZETTE No. 49

NSW WorkCover Industry Classification System Table B

Schedule 15

786700 **Contract Packing Services nec**

This class includes employers mainly engaged in packing goods in bottles, cans, cartons, collapsible tubes, plastic sachets, plastic film or bags or other containers or materials on a contract or fee basis not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) contract packing of agricultural produce, food, beverages and tobacco are included in the appropriate classes in Subdivisions 02 Services to Agricultur, Huntingand Trapping, 45Basic Material Wholesaling and 47Personal and Household Good Wholesaling; and

(b) packing or crating goods for transport are included in Class 664900 Services to Transport nec.

Primary Activities:

Contract packing or filling (except agricultural produce, food, beverages or tobacco, or crating or packing goods for transport) Shrink wrapping service

786900 **Business Services nec**

This class includes employers mainly engaged in providing business services not elsewhere classified, such as auctioning or valuing services (except in the case of real estate, wool or livestock), translation services, call centres and telephone answering services to unrelated businesses. Also included in this class are employers mainly engaged in providing debt collection services or mercantile or consumer credit reporting services to unrelated businesses.

Exclusions and References:

Employers mainly engaged in

(a) auctioning or valuing wool or livestock are included in Subdivision 45 Basic Material Wholesaling;

(b) auctioning or valuing real estate are included in Class 772000 Real Estate Agents; (c) providing taxi call centres, taxi booking operations, taxi network operations or taxi radio base operations are included in Class 612340 Other Road Passenger Transport nec. (d) providing print broking services (involved in the print process) are included in Class 241210 Printing

Primary Activities:

Auction rooms operation Auctioning service (except real estate, wool or livestock) Business service nec Call centres Collection agency service (accounts; except real estate) Consumer credit reporting service Credit bureau or agency service Debt collecting service Fashion design service Interior decorating service nec Interpreting service Mercantile credit reporting service

Table B	NSW WorkCover Industry Classification System	Schedule 15
	Microfiche production service	
	Print broking service (not involved in the printing process)	
	Student exchange service	
	Telephone answering service	
	Telephone hygiene/cleaning service	
	Translation service	
	Valuation service (except for real estate, wool or livestock)	

Table B NSW WorkCover Industry Classification System

Schedule 15

Division M - GOVERNMENT ADMINISTRATION AND DEFENCE

This Division includes all Central, State and Local Government employers mainly engaged in government administration and regulatory activities, as well as judicial authorities and commissions, representatives of overseas governments, and the Army, Navy and Air Defence forces and civilian employers mainly engaged in defence administration. The industry class for Defence excludes employers mainly engaged in manufacturing activities (such as naval dockyards and munitions factories) and employers mainly engaged in operating colleges or similar educational institutions for the defence forces.

Column 1	Column 2
Class	Title and Description

811100 Central Government Administration

This class includes employers mainly engaged in formulating and administering Central Government policy (except justice and defence).

Exclusions and References:

Employers mainly engaged in

(a) the provision and/or management of commercial services and/or business activities, or activities other than government administration, are included in classes appropriate to these activities;

(b) the operation or administration of judicial authorities or commissions are included in Class 812000 Justice; and

(c) defence administration and provision of defence logistical services are included in Class 820000 Defence.

Primary Activities:

Central Government administration (except justice and defence)

Financial and economic management except banking (Central Government)

Governor-General's unit operation

Legislation enactment and enforcement (Central Government)

Parliament, Central, operation

Policy formulation and administration (Central Government)

811200 State Government Administration

This class includes employers mainly engaged in formulating and administering State Government policy (except justice).

Exclusions and References:

Employers mainly engaged in

(a) the provision and/or management of commercial services and/or business activities, or activities other than government administration, are included in classes appropriate to these activities; and

(b) the operation or administration of judicial authorities or commissions are included in Class 812000 Justice.

Primary Activities:

Financial and economic management except banking (State Government)

 Table B
 NSW WorkCover Industry Classification System

Governor's unit, State, operation

Legislation enactment and enforcement (State Government)

Parliament, State, operation

Policy formulation and administration (State Government)

State Government administration (except justice)

811300 Local Government Administration

This class includes employers mainly engaged in Local Government administration. This class also includes Aboriginal Land Councils.

Exclusions and References:

Employers mainly engaged in

(a) the provision and/or management of commercial services and/or business activities, or activities other than government administration, are included in classes appropriate to these activities; and

(b) the operation or administration of judicial authorities or commissions are included in Class 812000 Justice.

Primary Activities:

Aboriginal Land Councils Animal control (Local Government) Beach inspection (Local Government) Building inspection (Local Government) Environmental standards control (Local Government) Food, water standards control (Local Government) Health inspection (Local Government) Lifesavers, beach inspection (Local Government) Local Government administration Municipal Council administration Parking and Traffic control (Local Government) Town planning (Local Government) Vehicle parking regulation (Local Government)

812000 Justice

This class includes employers mainly engaged in the operation or administration of judicial authorities or commissions including Royal Commissions or similarly constituted inquiries.

Primary Activities:

Arbitration court operation Bankruptcy court operation Conciliation and Arbitration Commission operation Judicial authority operation (Federal or State) Law court operation Royal Commission operation Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

813000 Foreign Government Representation

This class includes employers of foreign governments mainly engaged in governmental service activities such as the provision of consular or diplomatic services. This class also includes representatives of joint foreign government organisations engaged in the provision of administrative services.

Primary Activities:

Consulate operation (foreign government)

Embassy operation (foreign government)

High Commission operation (Commonwealth Government)

International organisation administration

Legation operation (foreign government)

Trade Commission operation (foreign government)

Subdivision 82 - Defence

Column 1	Column 2
Class	Title and Description

820000 Defence

This class includes employers of the defence forces (including those staffed by civilian personnel employed by the defence forces) as well as Government employers mainly engaged in defence administration (except employers mainly engaged in manufacturing activities or in operating colleges or similar educational institutions for the defence forces). The administration of defence research and development policies and associated funds is included. It includes the operation and support of civil defence forces and the working out of contingency plans and the carrying out of exercises in which civilian institutions and populations are involved. Employers who provide facilities management services to defence bases are included in this class.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing activities are included in the appropriate classes in Division C Manufacturing; and

(b) operating academies or research school operation are included in the appropriate class in Subdivision 84 Education.

Primary Activities:

Armed forces unit operation (except manufacturing or educational)

Civil defence operation

Defence base facilities management

Government administration (defence)

1767

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Division N - EDUCATION

This Division includes all employers engaged in providing education.

Subdivision 84 - Education Column 1 Column 2

841000 Preschools and Kindergartens

This class includes employers mainly engaged in providing preschool education.

Exclusions and References:

Employers mainly engaged in

(a) providing pre-primary school education in conjunction with normal primary school education are included in Class 842100 Infants and Primary Schools;

(b) providing child minding or day nursery services are included in Class 871000 Child Care Services; and

(c) the operation of child care centres which provide care for children aged 0–6, and where operating times extend beyond normal school hours are included in Class 871000 Child Care Services.

Primary Activities:

Kindergarten, pre-school, operation (except child minding centre) Pre-school centre operation (except child minding centre)

842100 Infants and Primary Schools

This class includes employers mainly engaged in providing infants and primary school education (except combined primary/secondary school education).

Exclusions and References:

Employers mainly engaged in

(a) providing student accommodation (except boarding schools) are included in Class 571000 Accommodation; and

(b) providing one or more permanently organised grades or years of secondary school education in conjunction with primary school education are included in Class 842300 Combined Primary and Secondary Education.

Primary Activities:

Boarding school operation (primary school; except combined primary/secondary school) Combined infants and primary school operation

Infants school operation

Primary school operation (except combined primary/secondary school)

842200 Secondary Education

This class includes employers mainly engaged in providing secondary school education (except combined primary/secondary school education).

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) providing student accommodation (except boarding schools) are included in Class 571000 Accommodation; and

(b) providing one or more permanently organised grades or years of primary school education in conjunction with secondary school education are included in Class 842300 Combined Primary and Secondary Education.

Primary Activities:

Agricultural high school operation (except combined primary/secondary school) Boarding school operation (secondary school education; except combined primary/secondary school) Matriculation college operation (except combined primary/secondary school) Secondary college operation (except combined primary/secondary school)

Secondary school operation (except combined primary/secondary school)

842300 Combined Primary and Secondary Education

This class includes employers mainly engaged in providing both primary and secondary school education.

Exclusions and References:

Employers mainly engaged in providing student accommodation (except boarding schools) are included in Class 571000 Accommodation.

Primary Activities:

Agricultural high school operation (combined primary/secondary school) Area school operation (combined primary/secondary school) Boarding school operation (combined primary/secondary school) Central school operation (combined primary/secondary school) District school operation (combined primary/secondary school) Secondary college operation (combined primary/secondary school) Secondary school operation (combined primary/secondary school)

842400 Special School Education

This class includes employers mainly engaged in providing special education and training for children with disability or special needs (except in mainstream primary or secondary schools).

Exclusions and References:

Employers mainly engaged in providing mainstream primary or secondary school education for children with disability or special needs are included in Classes 842100 Infants and Primary Schools, 842200 Secondary Education or 842300 Combined Primary and Secondary Education.

Primary Activities:

Special school operation (for children with disability or special needs; not providing mainstream primary or secondary school education)

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

843100 Higher Education

This class includes employers mainly engaged in providing university undergraduate or post graduate teaching or research.

Exclusions and References:

Employers mainly engaged in operating student halls of residence are included in Class 571000 Accommodation.

Primary Activities:

Post graduate school, university, operation Research school, university, operation University operation

843200 Technical and Further Education

This class includes employers mainly engaged in providing technical or vocational education or courses.

Primary Activities:

Technical and further education college operation Technical college operation

844010 Driving Schools

This class includes employers mainly engaged in providing motor vehicle driving schools.

Exclusions and References:

Employers mainly engaged in providing training in sporting or other recreational activities are included in Class 931911 Sports and Services to Sport nec.

Primary Activities:

Driving school, motor vehicle, operation

844020 Other Education and Training nec

This class includes employers mainly engaged in providing other education or training on the employer's premises or client's premises. This class also includes employers involved in the preparation of training material.

Exclusions and References:

Employers mainly engaged in:

(a) providing training in sporting or other recreational activities are included in Class 931911 Sports and Services to Sport nec;

(b) employers supplying apprentices and/or trainees to other businesses on a fee or contract basis are included in the class that most accurately reflects the activities undertaken by the employees concerned. However, the office staff of group training organisations and other organisations whose role is the placement of workers with host employers are included in Class 786100 Employment Placement Services; and

(c) providing undergraduate, postgraduate, technical or vocational education or courses are to be classified in the appropriate class in Subdivision 84 Education.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Art school operation nec

Ballet school operation

Ballet teaching (own account)

Business college operation nec

Coaching college operation

Computer software training

Correspondence school operation nec

Dancing school/studio

Distance education (except technical and further education colleges or universities)

Drama school operation

Education nec

Elocution school operation

Engineering school operation nec

First Aid training

Internet-based education services (except technical and further education colleges or universities)

Language school/college operation

Music school operation nec

Music teaching (own account)

Nursing college operation nec

Occupational Health and Safety training

On-line education services

Paramedical training college operation nec

Teachers college operation nec

Theological college or seminary operation nec

Tutoring service, academic

Table B NSW WorkCover Industry Classification System

Schedule 15

Division O - HEALTH AND COMMUNITY SERVICES

This Division includes all employers engaged in providing health and community services.

Subdivision 86 - Health Services	
Column 1	Column 2
Class	Title and Description

861100 Hospitals (Except Psychiatric Hospitals)

This class includes employers mainly engaged in providing hospital (except psychiatric hospital) facilities such as diagnostic medical or surgical services as well as continuous inpatient nursing care. Also included are employers providing both hospital facilities and training of medical and nursing staff.

Exclusions and References:

Employers mainly engaged in

(a) providing psychiatric hospital facilities are included in Class 861200 Psychiatric Hospitals;

(b) providing nursing or convalescent home facilities are included in Class 861300 Nursing Homes; and

(c) providing outpatient dental hospital facilities are included in Class 862300 Dental Services.

Primary Activities:

Children's hospital operation Day surgery, hospital, operation Ear, nose and throat hospital operation Eye hospital operation General hospital operation Hospital operation (except psychiatric, dental or veterinary hospitals) Infectious diseases hospital operation (including human quarantine stations) Maternity hospital operation Obstetric hospital operation Repatriation hospital operation Women's hospital operation

861200 Psychiatric Hospitals

This class includes employers mainly engaged in providing psychiatric hospital facilities. Also included are employers providing both psychiatric hospital facilities and training of medical and nursing staff.

Primary Activities:

Psychiatric hospital operation

861300 Nursing Homes

This class includes employers mainly engaged in providing nursing or convalescent home facilities (including the provision of nursing or medical care as a basic part of the service).

Table B NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in providing accommodation and care (except medical or nursing care as a basic part of the service) to people who are aged or with disability are included in Class 872100 Accommodation for the Aged and Class 872200 Residential Care Services nec.

Primary Activities:

Convalescent home operation

Hospice operation

Nursing home operation

862100 General Practice Medical Services

This class includes employers of registered medical practitioners (including such employers as medical clinics or group practices) mainly engaged in providing general practice medical services on their own account.

Exclusions and References:

Employers mainly engaged in

(a) operating hospitals or nursing homes are included in the appropriate classes of Subdivision 86Health Services ;

(b) providing services of specialist medical practitioners are included in Class 862200 Specialist Medical Services;

(c) providing services of registered medical practitioners in association with paramedical, nursing and/or health related social workers' services, mainly on the account of government agencies or non-profit organisations, are included in Class 863400 Community Health Centres; and

(d) providing paramedical services on their own account are included in Class 863900 Other Health Services nec.

Primary Activities:

Clinic, general practice medical, operation

Doctors, general practitioners

Flying doctor service

General practitioner, medical

862200 Specialist Medical Services

This class includes employers of registered medical practitioners (including such employers as medical clinics or group practices) mainly engaged in providing specialist medical services, other than pathology laboratory operation, on their own account.

Exclusions and References:

Employers mainly engaged in

(a) operating hospitals or nursing homes are included in the appropriate classes of Subdivision 86 Health Services ;

(b) providing services of registered general practice medical practitioners are included in Class 862100 General Practice Medical Services;

(c) providing pathology laboratory operation services are included in Class 863100 Pathology Services;

(d) providing X-ray clinic operation services are included in Class 863900 Other Health Services nec;

Table B NSW WorkCover Industry Classification System

Schedule 15

(e) providing services of registered specialist medical practitioners in association with paramedical, nursing and/or health related social workers' services, mainly on the account of government agencies or non-profit organisations, are included in Class 863400 Community Health Centres; and

(f) providing paramedical services on their own account are included in Class 863900 Other Health Services nec.

Primary Activities:

Allergist (own account)

Anaesthetist (own account)

Clinic, specialist medical, operation

Dermatologist (own account)

Gynaecologist (own account)

Hair restoration service (by registered medical practitioner)

Medical service, specialist, (except in association with paramedical, nursing or health related social workers' services within the same employer)

Medical service, specialist, (own account)

Neurologist (own account)

Obstetrician (own account)

Ophthalmologist (own account)

Orthopaedic specialist (own account)

Otorhinolaryngologist (own account)

Paediatrician (own account)

Pathologist (own account)

Physician, consultant (own account)

Plastic surgeon (own account)

Psychiatrist (own account)

Radiologist (own account)

Rheumatologist (own account)

Specialist medical practitioner (own account)

Surgeon (own account)

Thoracic specialist (own account)

Urologist (own account)

862300 Dental Services

This class includes employers of registered general or specialist dental practitioners, or dental clinics in which a group of dentists is associated for purposes of carrying on their profession. Dental hospitals providing outpatient services only are also included in this class.

Primary Activities:

Clinic, dental, operation Dental hospital (outpatient) operation Dental surgeon (own account) Endodontist (own account) Oral pathologist (own account) Oral surgeon (own account) Orthodontist (own account)

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Paedodontist (own account) Periodontist (own account) Prosthodontist (own account)

863100 Pathology Services

This class includes employers mainly engaged in operating pathology laboratories. *Exclusions and References:*

Employers mainly engaged in

(a) providing chemical testing and analysis services (other than pathology services) are included in Class 782920 Technical Services nec;

(b) providing services of registered pathologists mainly on their own account or on the account of government agencies or non-profit organisations, but not in association with paramedical, nursing and/or health related social workers' services, are included in Class 862200 Specialist Medical Services; and

(c) providing services of registered pathologists in association with paramedical, nursing and/or health related social workers' services, mainly on the account of government agencies or non-profit organisations, are included in Class 863400 Community Health Centres

Primary Activities:

Medical laboratory operation Pathology laboratory operation

863200 Optometry and Optical Dispensing

This class includes employers of registered optometrists mainly engaged in testing sight, diagnosing sight defects or in prescribing or dispensing spectacles or contact lenses.

Exclusions and References:

Employers mainly engaged in

(a) manufacturing ophthalmic articles or spectacle frames or in grinding spectacle lenses are included in Class 283100 Photographic and Optical Good Mfg; and
(b) retailing spectacles and sunglasses are included in 525500 Watch, Spectacles and Jewellery Retailing.

Primary Activities:

Contact lenses dispensing Eye testing (optometrist) Optical dispensing Optician (own account) Orthoptist (own account) Spectacles dispensing

863300 Ambulance Services

This class includes employers mainly engaged in providing ambulance services.

Primary Activities:

Aerial ambulance service Ambulance service

1774

Table B NSW WorkCover Industry Classification System

863400 **Community Health Centres**

This class includes employers mainly engaged in providing paramedical, nursing and/or health related social workers' services on their own premises, mainly on the account of government agencies or non-profit organisations. These services may be provided either separately from, or together with, services of registered medical practitioners.

Exclusions and References:

Employers mainly engaged in

(a) providing medical services are included in one of Classes 862100 General Practice Medical Services or 862200 Specialist Medical Services;

(b) operating pathology laboratories are included in Class 863100 Pathology Services;

(c) providing paramedical (on their own account) are included in Class 863900 Other Health Services nec;

(d) providing alcohol, drug or other counselling services nec are included in Class 872920 Non-Residential Care Services nec; and

(e) providing paramedical, nursing or personal hygiene services to clients in their homes are included in 872910 Home Care Services.

Primary Activities:

Child health centre operation

Community health centre operation

Drug referral centre operation

Medical service, GP or specialist (in association with paramedical nursing and/or health related social workers' services within the same unit) Paramedical service nec

863500 **Physiotherapy Services**

This class includes employers mainly engaged in providing physiotherapy services.

Primary Activities:

Physiotherapy service

863600 **Chiropractic Services**

This class includes employers mainly engaged in providing chiropractic services.

Primary Activities:

Chiropractor service Osteopath service

863900 **Other Health Services nec**

This class includes employers mainly engaged in providing paramedical or health services not elsewhere classified on their own account. This class also includes employers engaged in providing blood bank or X-ray clinic services.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) operating health farms or health resorts which provide accommodation are included in Class 571000 Accommodation;

(b) providing paramedical, nursing and/or health related social workers' services, mainly on the account of government agencies or non-profit organisations (whether in association with the services of registered medical practitioners or not) are included in Class 863400 Community Health Centres;

(c) providing physiotherapy services are included in Class 863500 Physiotherapy Services;

(d) providing chiropractic services are included in Class 863600 Chiropractic Services;

(e) operating weight loss clinics are included in Class 952920 Personal Services nec; and

(f) providing epilation services using laser hair removal are included in Class 952600 Hairdressing and Beauty Salon

Primary Activities:

Acupuncture service Audiology service Blood bank operation Clinical massage service Clinical psychology service Dietitian (own account) Hair restoration service (except by registered medical practitioner) Health services nec Hearing aids dispensing Herbalist (own account) Homeopath (own account) Hydropath (own account) Massage therapy service Midwifery services Occupational therapy service Paramedical services (own account) Podiatry service Speech therapy service Therapeutic massage service X-ray clinic operation

864000 Veterinary Services

This class includes employers of registered veterinary practitioners. This class also includes employers mainly engaged in operating animal hospitals.

Primary Activities:

Animal clinic operation Animal hospital operation Animal quarantine station operation Spaying service Veterinary surgeon (own account)

Table B NSW WorkCover Industry Classification System

Schedule 15

Subdivision 87 - Community Services	
Column 1	Column 2
Class	Title and Description

871000 Child Care Services

This class includes employers mainly engaged in providing child care services.

Exclusions and References: Employers mainly engaged in (a) providing preschool education are included in Class 841000 Preschools and Kindergartens; and (b) providing baby-sitting services in the client's home are included in 952920 Personal Services nec.

Primary Activities:

Before and/or after school (including vacation) care Child care centre operation Child care service, except baby sitting service Childminding centre operation (except home or school) Children's nursery operation (except preschool education) Family day care service (not centre)

872100 Accommodation for the Aged

This class includes employers mainly engaged in providing care, accommodation or homes for senior citizens where nursing or medical care is not provided.

Exclusions and References:

Employers mainly engaged in providing nursing or convalescent home facilities which include medical or nursing care as a basic part of the service are included in Class 861300 Nursing Homes.

Primary Activities:

Accommodation for the aged operation

Aged care hostel operation

Residential care for the aged operation

Retirement village operation (except nursing homes)

Self care and independent living unit operation

872200 Residential Care Services nec

This class includes employers mainly engaged in providing care, accommodation or homes for disadvantaged persons where nursing or medical care is not provided as a major service. It also includes employers providing corrective services for juvenile offenders.

Exclusions and References:

Employers mainly engaged in leasing or sub-leasing residential properties without the provision of care services to persons who are aged, disadvantaged or with disability are included in Class 771120 Residential Property Operators.

Table B NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Children's homes operation

Crisis care accommodation operation

Home for the disadvantaged nec operation

Juvenile corrective institution operation

Juvenile detention centre operation

Residential refuge operation

Respite residential care operation

872910 Home Care Services

This class includes employers mainly engaged in providing paramedical, nursing or personal hygiene services to clients in their homes.

Exclusions and References:

Employers mainly engaged in

(a) providing food preparation services to persons who are aged or with disability, in their own homes, are included in Class 872920 Non-Residential Care Services nec; and
(b) providing paramedical, nursing and/or health related social workers' services on their own premises, mainly on the account of government agencies or non-profit organisations (whether in association with the services of registered medical practitioners or not) are included in Class 863400 Community Health Centres.

Primary Activities:

Home care services, nursing, paramedical or personal hygiene Respite care services provided to clients in their own homes

872920 Non-Residential Care Services nec

This class includes employers mainly engaged in providing welfare services not elsewhere classified. This class also includes community transport services provided on account of government agencies or not-for-profit organisations to clients who are aged or have a disability.

Exclusions and References:

Employers mainly engaged in

(a) providing paramedical, nursing or personal hygiene services to clients in their own homes are included in Class 872910 Home Care Services;

(b) employing caretakers, maids, chauffeurs, gardeners, butlers or other services to provide services in their own homes are included in Class 970000 Private Households Employing Staff;

(c) providing employment placement services for clients with disability are included in class 786100 Employment Placement Services;

(d) business, professional and labour associations and interest groups providing advocacy services as part of their services are included in the appropriate class in Subdivision 96 Other Services ;

(e) leasing or sub-leasing residential properties without the provision of care services to persons who are aged, disadvantaged or with disability are included in Class 771120 Residential Property Operators;

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

(f) providing employment for people with a disability in commercial activities and/or carrying out activities, which are elsewhere classified, are to be included in the class or classes that most accurately reflect those commercial activities;

(g) fund raising on a commission or fee-paying basis for disease and medical condition research, welfare or charity, or fund raising not otherwise classified are included in Class 751900 Services to Finance and Investment nec; and

(h) fund raising for disease and medical condition research on their own account are included in Class 781000 Scientific Research.

Primary Activities:

Adoption service

Adult day care centre operation

Advocacy service

Advocacy service for people with disability

Alcohol counselling service

Alcoholics anonymous operation

Community information service

Community transport services, not-for-profit

Community welfare service

Counselling service nec

Drug counselling service

Food preparation services to aged and persons with disability, in their own homes

Fund raising for charitable or welfare purposes (own account)

Marriage guidance service

Meals on wheels service

Medical advocacy service

Non-residential welfare service nec

Parole or probationary service

Welfare counselling service

Table B NSW WorkCover Industry Classification System

Schedule 15

Division P - CULTURAL AND RECREATIONAL SERVICES

This Division includes all employers engaged in providing cultural and recreational facilities and services.

Subdivision 91 - Motion Picture, Radio and Television Services			
Column 1	Column 2		
Class	Title and Description		

911100 Film and Video Production

This class includes employers mainly engaged in the production of motion pictures on film or video tape for theatre or television projection. This class also includes such services as film editing and titling.

Exclusions and References:

Employers mainly engaged in the provision of other services or equipment to the film and video production industry are included in the appropriate class for the provision of that service or equipment.

Primary Activities:

Motion picture editing

Motion picture film or tape production

Newsreel production

Television advertisement production

Television film editing service

Television film or tape production

Television postproduction service

911200 Film and Video Distribution

This class includes employers mainly engaged in leasing or wholesaling motion pictures on film or video tape to organisations for exhibition or sale. This class also includes agents engaged in leasing and wholesaling films and videos to organisations.

Exclusions and References:

Employers mainly engaged in hiring pre-recorded video cassettes to the general public are included in Class 951100 Video Hire Outlets.

Primary Activities:

Motion picture distribution

Motion picture leasing

Video leasing (excluding hire to the public by video hire outlets)

911300 Motion Picture Exhibition

This class includes employers mainly engaged in screening motion pictures on film or video tape.

Primary Activities:

Cinema operation Drive-in theatre operation

 Table B
 NSW WorkCover Industry Classification System

Film or video festival operation

Motion picture screening

Motion picture theatre operation

Newsreel theatre operation

912100 Radio Services

This class includes employers mainly engaged in radio broadcasting. This class also includes the collection of news for radio services, and the production of radio programs, whether live or on tape or other recording medium, for own use.

Primary Activities:

Internet audio broadcasting News collection for radio broadcasting Radio service Radio station operation

912200 Television Services

This class includes employers mainly engaged in providing television services by broadcasting or cable. This class includes the production of television programs, whether live or on tape or other recording medium by such employers, for their own use. This class also includes the collection of news for television services.

Primary Activities:

Internet video broadcasting Cable television station operation News collection for television services Television broadcasting Television service Television station operation

Subdivision 92 - Libraries, Museums and the Arts		
Column 1	Column 2	
Class	Title and Description	

921000 Libraries

This class includes employers mainly engaged in acquiring, collecting, organising, conserving and loaning library materials such as books, magazines, manuscripts, musical scores, maps or prints.

Primary Activities:

Archival service Film archive service Lending library service Library service Mobile library service Municipal library service National library service Schedule 15

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Photographic archive service Public library service Sound archive service

922000 Museums

This class includes employers mainly engaged in operating museums of all kinds. This class also includes employers engaged in historic house operation.

Exclusions and References:

Employers mainly engaged in selling works of art are included in Class 525900 Retailing nec.

Primary Activities:

Art gallery operation, not involving selling works of art Historic house operation Museum operation War memorial museum operation

923100 Zoological and Botanic Gardens

This class includes employers mainly engaged in the operation of zoological or botanical gardens or aquariums.

Primary Activities:

Aquarium operation Arboretum operation Aviary operation Botanical garden operation Herbarium operation Zoological garden operation

923900 Recreational Parks and Gardens

This class includes employers mainly engaged in the operation of parks and gardens such as flora or fauna reserves, national parks, tourist caves or wild-life sanctuaries.

Primary Activities:

National park operation Parks and gardens operation Picnic ground operation Recreation ground operation (except sporting) Tourist caves operation Wild-life sanctuary operation

924110 Theatre and Orchestra Productions

This class includes employers mainly engaged in providing live theatrical or performance presentations (including concerts, opera, ballet or drama).

 Table B
 NSW WorkCover Industry Classification System

Primary Activities:

Ballet company operation Choral group operation Concert Band operation Musical comedy company operation Opera company operation Orchestra operation Puppet show operation Theatrical company operation

924120 Other Theatre and Musical Performance

This class includes employers mainly engaged in providing live musical performances, other than orchestras and concert bands.

Primary Activities:

Comperes/hosts of club and hotel bingo and trivia games Live musical performance group, other than choir, concert band or orchestra Live musical presentation/performance by disc jockey Masters of ceremonies Solo musician, vocalist or performance artist

924200 Creative Arts

This class includes employers mainly engaged in musical composition, the literary arts, and visual arts such as painting, drawing, sculpture, pottery etc.

Primary Activities:

Artist (own account) Cartoonist (own account) Composer (music; own account) Painter (artist; own account) Playwright (own account) Poet (own account) Scriptwriter (own account) Song writer (own account) Writer (own account) Writing technical manuals

925100 Sound Recording Studios

This class includes employers mainly engaged in operating sound recording studios.

Exclusions and References:

Employers mainly engaged in recording radio programmes are included in Class 912100 Radio Services.

Schedule 15

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Primary Activities:

Sound recording studio operation

925200 Performing Arts Venues

This class includes employers mainly engaged in operating performing arts venues.

Primary Activities:

Concert hall operation Entertainment centre operation Music bowl operation Music hall operation (excl theatre restaurant operation) Opera house operation Playhouse operation Theatre operation (except motion picture theatre)

925910 Agency Services to the Arts

This class includes employers mainly engaged in providing agency services to the arts.

Primary Activities:

Casting agency operation Performing arts ticket agency operation (computerised or manual)

925920 Services to the Arts nec

This class includes employers mainly engaged in providing services to the arts not elsewhere classified.

Exclusions and References:

Employers mainly engaged in set design including mfg are included in classes 292100 Wooden Furniture and Upholstered Seat Mfg or 292900 Furniture Manufacturing nec.

Primary Activities:

Costume design service Services to the arts nec Set designing service (no mfg) Set dressing service (no mfg) Theatre lighting service

Subdivision 93 - Sport and Recreation

Column 1 Column 2 Class Title and Description

931110 Horse and Dog Racing Operations

This class includes employers mainly engaged in operating facilities specially used and designed for horse or dog racing. This class also includes the operation of racing stables and kennels. Horse racing includes the racing of horses which are ridden or which are pulling a vehicle.

1784

NEW SOUTH WALES GOVERNMENT GAZETTE No. 49

 Table B
 NSW WorkCover Industry Classification System

Exclusions and References:

Schedule 15

Horse racing jockeys and horse racing harness drivers are included in Classes 931120 Horse Racing Jockeys and 931130 Horse Racing Harness Drivers.

Primary Activities:

Dog training (for racing) Farrier service Greyhound training Race course or track operation nec Race horse training Racing stables operation Racing kennels operation

931120 Horse Racing Jockeys

This class consists of employers of horse racing jockeys.

Primary Activities: Jockeys

931130 Horse Racing Harness Drivers

This class consists of employers of horse racing harness drivers.

Primary Activities:

Horse racing harness drivers

931200 Sports Grounds and Facilities nec

This class includes employers mainly engaged in operating any kind of indoor or outdoor sports facility other than those for horse or dog racing. This class also includes separately located grounds of sporting clubs which are treated as separate employers.

Exclusions and References:

Employers mainly engaged in

(a) operating sporting grounds or facilities in conjunction with a licensed club are included in Class 574000 Clubs (Hospitality);

(b) operating a licensed club and sporting grounds or facilities on land owned, leased and/or managed by the licensed club are included in Class 574000 Clubs (Hospitality);

(c) operating sporting grounds or facilities on land owned, leased, managed by or in conjunction with a resort, hotel/motel and/or accommodation complex are included in Class 571000 Accommodation;

(d) ski lodge operation are included in Class 571000 Accommodation; and

(e) providing medical and/or other health services to persons engaged in sporting activity are included in the relevant classes in Subdivision 86 Health Services.

Primary Activities:

Athletic field operation Basketball stadium operation Billiard saloon operation Bowling alley, tenpin, operation

Schedule 15

Insurance Premiums Order 2014-2015

Table B NSW WorkCover Industry Classification System

Bowling green operation (except licensed club)

Boxing stadium operation

Cable water ski park operation

Golf course or practice range operation (except licensed club)

Gymnasium operation

Health and fitness centre operation

Netball court/facility operation

Rifle range operation

Rugby league football ground

Skating rink operation

Ski-slope operation (including ski-tow operation)

Speedway operation (motor racing)

Sports ground operation (except licensed club)

Squash court operation

Swimming pool operation

Surf lifesaving service

Tennis court operation

931911 Sports and Services to Sport nec

This class includes employers mainly engaged in providing sporting services not elsewhere classified. This class also includes clubs or associations predominantly engaged in providing services to sporting activities, and employers providing instruction or training in sporting and/or recreational activities not elsewhere classified.

Exclusions and References:

Employers mainly engaged in

(a) providing only administration services to the sporting industry are included in Class 931912 Sports Administration Services;

(b) ski lodge operation are included in Class 571000 Accommodation;

(c) providing medical and/or other health services to persons engaged in sporting activity are included in the relevant classes in Subdivision 86 Health Services; and
(d) boat charter, lease or rental (with crew) for coastal water transport, except for recreational purposes, are included in Class 630200 Coastal Water Transport.

Primary Activities:

Aviation clubs Exercise class instructors Marina operation (pleasure craft) Martial arts instruction Personal trainers Boat operation – recreational –with crew, eg fishing boat charter or sighteeing tours Riding school operation Scuba diving (recreational) instruction Ski-tow operation (excluding ski-slope operation) Sporting club or association (apart from sports administration services) Sports coaching service Sports competition official service

Table B NSW WorkCover Industry Classification System

Sports referee service Sports statistics service Sports training service Swimming schools

931912 Sports Administration Services

This class included employers mainly engaged in providing only administration services to the sporting industry.

Exclusions and References:

Employers mainly engaged in

(a) providing referees, coaches, competition officials, sports coaching and training services are included in Class 931911 Sports and Services to Sports nec;

(b) operating sports grounds or facilities are included in Class 931110 Horse and Dog Racing Operations or 931200 Sports Grounds and Facilities nec as appropriate; and

(c) providing medical and/or other health services to persons engaged in sporting activity are included in the relevant classes in Subdivision 86 Health Services.

Primary Activities:

Sports administration services

931920 Professional Footballers

This class consists of employers of professional football players.

Primary Activities:

Professional football players

931930 Professional Boxing

This class consists of employers of persons engaged in professional boxing (fist fighting) sports, contests, displays or exhibitions.

Exclusions and References:

Employers of professional combatants mainly engaged in kickboxing, or styles of boxing other than fist boxing, are included in Class 931950 Professional Combat Sports.

Primary Activities:

Professional boxing (fist fighting)

931940 Professional Wrestling

This class consists of employers of persons engaged in professional wrestling sports, contests, displays or exhibitions.

Primary Activities:

Professional wrestlers

Schedule 15

Page 239

Table B NSW WorkCover Industry Classification System

Schedule 15

931950 Professional Combat Sports

This class consists of employers of persons engaged in professional combat sports, contests, displays or exhibitions.

Exclusions and References

Employers of persons mainly engaged in (a) professional boxing (fist fighting) are included in Class 931930 Professional Boxing; and (b) professional wrestling are included in Class 931940 Professional Wrestling.

Primary Activities:

Cage fighting, in any of its styles Ju-jitsu or Jiu-jitsu, in any of its styles Kick boxing, in any of its styles Mixed Martial Arts, in any of its styles Muay Thai, in any of its styles Thai boxing, in any of its styles Ultimate fighting, in any of its styles

932100 Lotteries

This class includes employers mainly engaged in operating lotteries or in selling lottery products.

Primary Activities:

Art union operation Lottery agency operation Lottery operation

932200 Casinos

This class includes employers mainly engaged in providing a range of gambling services in addition to totalisator or gaming machine services, and other amusements, in a building to which the general public have access. Included are employers providing food, liquor and accommodation services in addition to a full range of gambling services.

Exclusions and References:

Employers mainly engaged in

(a) providing food or liquor and gaming machine services only are included in Subdivision 57Accommodation, Cafes and Restaurants; and
(b) operating lotteries and selling lottery products are included in Class 932100 Lotteries.

Primary Activities:

Casino operation

932900 Gambling Services nec

This class includes employers mainly engaged in providing totalisator, betting or other gambling services (except casinos or lotteries).

 Table B
 NSW WorkCover Industry Classification System

Primary Activities:

Betting shop operation Bookmaker operation (own account) Football pools operation Gambling employer operation nec Totalisator agency operation

933000 Other Recreation Services

This class includes employers mainly engaged in providing recreation and entertainment services (including the operation of amusement parks or arcades, side shows, circuses, agricultural shows or shooting galleries) not elsewhere classified.

Exclusions and References:

Employers mainly engaged in providing training in sporting or other recreational activities are included in Class 931911 Sports and Services to Sport nec.

Primary Activities:

Abseiling adventure Amusement activity nec Amusement park or arcade operation Bungy jumping operation Camel trek tours Canyoning adventure operation Cave diving operation Circus operation Dance hall Entertainment nec Fireworks and/or pyrotechnic displays Merry-go-round operation Outdoor adventure operation nec Para-gliding adventure tours Para-sailing adventure tours Railway operation (by historical railway societies or as a tourist attraction; except amusement park railways) Recreational activity nec White water rafting operation White water rafting operation (inland waters)

1789

Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

Division Q - PERSONAL AND OTHER SERVICES

This Division includes employers engaged in providing personal services.

Subdivision 95 - Personal Services

Column 1	Column 2
Class	Title and Description

951100 Video and DVD Hire Outlets

This class includes employers mainly engaged in hiring pre-recorded video cassettes/DVDs for personal use.

Primary Activities:

Pre-recorded video cassettes hiring to the general public Pre-recorded DVD hiring to the general public

951900 Personal and Household Goods Hiring nec

This class includes employers mainly engaged in hiring personal or household goods not elsewhere classified.

Exclusions and References:

Employers mainly engaged in hiring goods for commercial or business use are included in the appropriate class of Subdivision 77Property Services.

Primary Activities:

Bicycles hiring Camping equipment hiring Domestic appliance hiring Fishing tackle hiring Furniture hiring Hiring of personal or household goods nec Hobby equipment hiring Photographic equipment hiring **Refrigerator hiring** Snow skis hiring Sound reproducing equipment, household, hiring Sporting equipment hiring Stoves or heaters hiring Television hiring Video recorder or equipment hiring Washing machine hiring

952110 Laundry and Dry Cleaning Operations

This class includes employers mainly engaged in providing commercial laundry or drycleaning services (including baby napkin or linen hire services).

Table B NSW WorkCover Industry Classification System

Exclusions and References:

Schedule 15

Employers mainly engaged in providing self-service laundries and dry cleaning agencies are included in Class 952120 Self-service Laundries and Dry Cleaning Agencies.

Primary Activities:

Curtain cleaning service Dry-cleaning Dyeing service, clothes, nec Laundry service, commercial Linen hire service Pressing or ironing service

952120 Self-service Laundries and Dry Cleaning Agencies

This class includes employers mainly engaged in providing domestic and self-service laundries. It also includes dry-cleaning agencies which do not undertake any dry cleaning on the premises.

Primary Activities:

Dry-cleaning agency operation Laundromats Laundry service, domestic Self-service laundry operation

952130 Carpet Cleaners

This class includes employers mainly engaged in providing carpet, rug and upholstered furniture cleaning services.

Primary Activities:

Carpet and rug cleaning service Carpet dyeing service Upholstered furniture cleaning service

952200 Photographic Film Processing

This class includes employers mainly engaged in developing, printing or other processing of motion picture or other photographic film.

Exclusions and References:

Employers mainly engaged in
(a) Motion picture film production are included in Class 911100 Film and Video
Production; and
(b) Portrait or other photography are included in Class 952300 Photographic Studios.

Primary Activities:

Photographic film processing

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

952300 Photographic Studios

This class includes employers mainly engaged in undertaking portrait or other photography.

Exclusions and References:

Employers mainly engaged in

(a) retailing photographic equipment or supplies are included in Class 524400 Photographic Equipment Retailing;

(b) providing aerial photography services are included in Class 782200 Surveying Services;

(c) motion picture production are included in Class 911100 Film and Video Production;

(d) video filming which involves paid actors, script writing, external services for editing etc, production of several copies, or commercial usage are included in Class 911100 Film and Video Production; and

(e) developing, printing or other processing of motion picture or other photographic film are included in Class 952200 Photographic Film Processing.

Primary Activities:

Commercial photography service (except aerial photography, motion picture production or photographic film processing)

Photographic vending machine service

Photography service (except aerial photography, motion picture production or photographic film processing)

Portrait photography service

Street photography service

Studio photography service

Video filming service, nec

952400 Funeral Directors, Crematoria and Cemeteries

This class includes employers mainly engaged in managing funerals, cremations or burials.

Primary Activities:

Cemetery operation Crematorium operation Funeral directing Undertaking

952510 Gardening Services

This class includes employers mainly engaged in providing gardening and lawn mowing services only.

Exclusions and References:

Employers mainly engaged in

(a) agricultural weed eradication services are included in either Class 021920 Services to Crop Farming nec or 021930 Services to Fruit and Vegetable Growing nec;
(b) domestic or other non-agricultural weed eradication services are in services are included in Class 786500 Pest Control Services; and

(c) landscape gardening (involving major earthworks and the building or retaining walls and paths etc) are included in Class 425100 Landscaping Services.

1792

Table B NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Garden maintenance service Gardening service Lawn care service (e.g. fertilising, seeding, spraying) Lawn mowing service Maintenance of plants and shrubs in buildings

952520 Amenity Tree Services

This class includes employers mainly engaged in providing tree surgery and lopping services.

Primary Activities:

Arborist Mulching of vegetation Tree lopping service Stump grinding Tree removal Tree surgery

952600 Hairdressing and Beauty Salons

This class includes employers mainly engaged in hairdressing or in providing beauty treatment services.

Primary Activities:

Barber shop operation Beauty salon operation Epilation service (including laser hair removal) Hairdressing service Manicure service Pedicure service Pet grooming services

952910 Adult Personal Services

This class includes employers mainly engaged in providing adult personal services.

Primary Activities:

Brothel keeping Escort agency service Prostitution service

952920 Personal Services nec

This class includes employers mainly engaged in providing personal services not elsewhere classified.

 Table B
 NSW WorkCover Industry Classification System

Schedule 15

Exclusions and References:

Employers mainly engaged in

(a) the operation of health farms mainly providing accommodation are included in Subdivision 57 Accommodation, Cafes and Restaurants;

(b) surgical hair restoration or hair transplanting services are included in Class 862200 Specialist Medical Services;

(c) providing therapeutic massage services or operation of health farms mainly providing medical services are included in Class 863900 Other Health Services nec; and

(d) providing therapeutic massage services or providing weight reducing services which mainly use exercise and fitness programs are included in Class 931911 Sports and Services to Sport nec.

Primary Activities:

Astrology service

Baby sitting services (except in child care centres or preschools)

Chauffeur service

Cloak room service

Domestic service nec (on a contract or fee basis)

Fortune telling service

Genealogy service

Hair restoration service (cosmetic)

Heraldry service

Introduction agency service

Marriage celebrant (own account)

Massage service nec

Sauna bath operation

Tattooing service

Toilet, public, operation

Turkish bath operation

Weight reducing service (mainly diet planning programs)

Subdivision 96 - Other Services

Column 1Column 2ClassTitle and Description

961000 Religious Organisations

This class includes religious organisations operated for worship or for the promotion of religious activities. This class also includes employers of Ministers of Religion who are deemed to be workers pursuant to clauses 17 and 18 of Schedule 1 to the *Workplace Injury Management and Workers Compensation Act 1998*.

Exclusions and References:

Employers of religious institutions mainly engaged in the provision of education, or operation of hospitals, charitable homes etc, are included in the classes appropriate to these activities.

 Table B
 NSW WorkCover Industry Classification System

Primary Activities:

Bible society operation (except employers mainly engaged in the provision of goods or services which are primary to other industries)

Church operation

Convent operation

Diocesan registry operation

Missionary society operation (except employers mainly engaged in the provision of goods or services which are primary to other industries)

Monastery operation

Mosque operation

Religious organisation operation (except employers mainly engaged in the provision of goods or services which are primary to other industries)

Salvation Army operation (except employers mainly engaged in providing goods or services primary to other industries)

Synagogue operation

Temple, religious, operation

962100 Business and Professional Associations

This class includes employers mainly engaged in promoting the interests of specific groups of employers or self-employed persons.

Primary Activities:

Accountants association operation Architects association operation

Bar association operation

Builders association operation

Business taxpayers association operation

Chamber of Commerce operation

Chamber of Manufacturers operation

Chemists association operation

Dentists association operation

Employers association operation

Engineers association operation (except trade union)

Farmers association operation

Graziers association operation

Hotelkeepers association operation

Lawyers association operation

Manufacturers association operation

Medical association operation

Pastoralists association operation

Professional sporting associations

Retail traders association operation

Surveyors association operation

Trade association operation (except trade union)

Schedule 15

Table B NSW WorkCover Industry Classification System

Schedule 15

962200 Labour Associations

This class includes employers mainly engaged in promoting the interests of employees, such as trade unions, councils and associations.

Primary Activities:

Industrial union operation Trade union operation

962900 Interest Groups nec

This class includes employers mainly engaged in the promotion of community interests not elsewhere classified. It also includes political parties.

Exclusions and References:

(a) welfare organisations are included in the appropriate classes in Subdivision 87 Community Services;

(b) religious institutions are included in Class 961000 Religious Organisations;

(c) sporting associations or clubs are included in Class 931911 Sports and Services to Sports nec or Class 931912 Sports Administration Services; and

(d) commercial enterprises (e.g. coffee shops) of interest groups should be classified according to the business activity of the commercial enterprise.

Primary Activities:

Accident prevention association operation

Associations operation (for promotion of community, environmental or sectional interests) nec

Automobile association operation

Consumers association operation

Housewives association operation

Pensioners association operation

Personal taxpayers association operation

Political party operation

Ratepayers association operation

Society operation (for the prevention of cruelty to animals)

963100 Police Services

This class includes employers of government police or security forces.

Primary Activities:

Police service (Government) Police station operation (Government) Security or intelligence organisation operation (Government)

963200 Corrective Centres

This class includes employers operating prisons or similar corrective services.

Exclusions and References:

Employers mainly engaged in providing juvenile corrective services are included in Class 872200 *Residential Care Services nec.*

Table B NSW WorkCover Industry Classification System

Schedule 15

Primary Activities:

Detention centre operation Gaol operation Prison farm operation Prison operation Remand centre operation

963300 Fire Brigade and Civil Emergency Services

This class includes employers mainly engaged in providing fire fighting or related services. Also included are employers mainly engaged in providing civil emergency services other than police services.

Primary Activities:

Bush fire brigade service Emergency service (other than defence and police) Fire brigade service (except forest fire fighting service) Fire detection service Fire fighting service Fire prevention service

963400 Waste Disposal Services

This class includes employers mainly engaged in collecting or disposing of refuse (except through sewerage systems). This class also includes employers mainly engaged in waste and scrap collecting, sorting, packing and on-selling.

Primary Activities:

Garbage collection service Garbage disposal service Industrial waste collection and disposal service Night soil collection and disposal service Rubbish dump or tip operation Sanitary disposal service Street sweeping Waste and scrap collecting, sorting, packing and on-selling Waste material recovery operations Waste material separating and sorting operations

Subdivision 97 - Private Household Employing Staff

Column 1	Column 2
Class	Title and Description

970000 Private Households Employing Staff

This class includes employers mainly engaged in employing caretakers, maids, chauffeurs, gardeners, butlers or other servants for domestic purposes.

1797

Table B NSW WorkCover Industry Classification System

Exclusions and References:

Schedule 15

This class is only to be used where the householder is a natural person, not a corporate entity. The household staff of a corporate entity are to be included in the class applicable to the business activity of the entity.

Primary Activities:

Private households (employing staff)



New South Wales

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015

under the

Workers Compensation Act 1987

His Excellency the Lieutenant-Governor, with the advice of the Executive Council and on the recommendation of the WorkCover Authority, has made the following Order under the Workers Compensation Act 1987.

DOMINIC PERROTTET, M.P., Minister for Finance and Services

Explanatory note

Section 168A of the Workers Compensation Act 1987 provides that an insurance premiums order may fix (as an optional alternative method) an alternative method for calculating the premium payable by an employer who is classified under the order as a large employer (or a person who proposes to become such an employer) for a policy of insurance under that Act.

The object of this Order is to fix such an optional alternative method for calculating premiums (to be known as the Retro-Paid Loss Premium Method) in respect of policies of insurance that are to be, or have been, issued or renewed so as to take effect at or after 4 pm on 30 June 2014 and before 4 pm on 30 June 2015.

This Order also fixes or determines the *required deposit* in respect of such a policy of insurance that an employer may be required to deposit with the Nominal Insurer under section 172A of the Workers Compensation Act 1987.

This Order is made under sections 168, 168A and 172A of the Workers Compensation Act 1987.

s2014-136-21.d05

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW]

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015

under the

Workers Compensation Act 1987

1 Name of Order

This Order is the Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015.

2 Commencement

This Order commences at 4 pm on 30 June 2014 and is required to be published in the Gazette.

3 Interpretation

- (1) In this Order, words and expressions have the same meanings as they have in the relevant General Order, unless this Order provides otherwise.
- (2) In this Order:

adjustment date, in relation to a policy of insurance, means each of the following dates:

- (a) the date that is 15 months after the date of the commencement of the period of insurance (the *first adjustment date*),
- (b) the date that is 24 months after the date of the commencement of the period of insurance (the *second adjustment date*),
- (c) the date that is 36 months after the date of the commencement of the period of insurance (the *third adjustment date*),
- (d) the date that is 48 months after the date of the commencement of the period of insurance (the *fourth adjustment date*).

cost of claims has the same meaning as in Division 4 of Part 18 of the *Workers Compensation Regulation 2010*.

relevant General Order means:

- (a) the Insurance Premiums Order 2014–2015, or
- (b) if no such order has been made, the *Insurance Premiums Order* (January–June) 2014.

4 Application of Order

- (1) This Order applies only to and in respect of policies of insurance for employers to whom the optional alternative method of calculating premiums under section 168A of the Act applies (*retro-paid loss premium policies*).
- (2) This Order applies to and in respect of retro-paid loss premium policies that are to be or have been issued or renewed so as to take effect at or after 4 pm on 30 June 2014 and before 4 pm on 30 June 2015.

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW]

- (3) If, before 4 pm on 30 June 2015, an insurance premiums order that applies only to and in respect of retro-paid loss premium policies has not been made in respect of such policies of insurance taking effect at or after that time, this Order applies to and in respect of those policies pending the making of such an order.
- (4) The relevant General Order (other than clauses 3 and 4) applies to and in respect of retro-paid loss premium policies, unless this Order provides otherwise.
- (5) This Order does not apply to a policy of insurance issued or renewed by a specialised insurer that is exempted from insurance premiums orders by clause 165 of the *Workers Compensation Regulation 2010*.

5 Classification of large employers

A large employer within the meaning of the relevant General Order is classified as a large employer under this Order.

6 Retro-Paid Loss Premium Method of premium calculation

For the purposes of section 168A of the Act, the alternative method is to calculate the premium for a policy of insurance at the commencement of the period of insurance (the *deposit premium*), and then recalculate the premium at each adjustment date (the *adjusted premium*), in accordance with this Order.

7 Minimum premium

Despite any other provision of this Order, a deposit premium and an adjusted premium in respect of any policy of insurance is to be no less than \$175.

8 Calculation of required deposit: section 172A of Act

The required deposit for an employer in relation to a policy of insurance is to be calculated in accordance with the following formula:

(a) on or before the third adjustment date:

$$R_D = T$$

(b) after the third adjustment date:

$$R_D = 0.1 \times T$$

where:

 R_D is the required deposit in respect of the period of insurance to which the policy relates.

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with the relevant General Order.

9 Schedules form part of Order

Schedules 1–4 form part of this Order.

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW] Schedule 1 Method of calculation of deposit premium and adjusted premium—general

Schedule 1 Method of calculation of deposit premium and adjusted premium—general

1 Calculation of deposit premium and adjusted premium

(1) The method for calculating the premium for a policy of insurance at the commencement of the period of insurance (the *deposit premium*) is as follows:

$$P_{D} = (((T \times (1 - S)) \times V_{4}) \times 1.25) + Q + D + M - A$$

(2) The method for recalculating the premium for the policy of insurance at each adjustment date (the *adjusted premium*) is as follows:

$$\mathbf{P} = (\mathbf{C} \times \mathbf{V}) + \mathbf{Q} + \mathbf{D} + \mathbf{M} - \mathbf{A}$$

but is not less than P_{min} and not more than P_{max} .

2 Interpretation

In this Schedule:

P is the adjusted premium for the time being payable by the employer in respect of the period of insurance to which the policy relates (including, where adjustments are required to be made to that premium by reason of the operation of this Order, the premium so payable by reason of those adjustments).

C is the total of the cost of claims for the employer in respect of the period of insurance (not including the cost of any claims under sections 10 (Journey claims) and 11 (Recess claims) of the Act).

V is the claims adjustment factor for the employer determined with respect to the period of insurance to which the policy relates in accordance with Schedule 4 to this Order.

 P_D is the deposit premium payable by the employer in respect of the period of insurance to which the policy relates.

 P_{max} is the maximum premium that is payable by the employer in respect of the period of insurance to which the policy relates, calculated as follows:

$$P_{max} = (T \times 3) + Q + D + M - A$$

 P_{min} is the minimum premium that is payable by the employer in respect of the period of insurance to which the policy relates, calculated as follows:

(a) in relation to a premium calculated at the first or second adjustment date:

 $P_{min} = (((T \times (1 - S)) \times V_4) \times 1.25) + Q + D + M - A$

(b) in relation to a premium calculated at the third or fourth adjustment date:

$$P_{\min} = ((T \times (1 - S)) \times V_4) + Q + D + M - A$$

 V_4 is the claims adjustment factor for the employer determined with respect to the period of insurance to which the policy relates in accordance with Schedule 4 to this Order in relation to the fourth adjustment date.

T is the basic tariff premium for the employer, calculated with respect to the period of insurance in accordance with the relevant General Order.

S is the experience adjustment factor for the employer determined with respect to the period of insurance in accordance with Schedule 3 to this Order.

1802

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW] Schedule 1 Method of calculation of deposit premium and adjusted premium—general

Q is the premiums adjustment contribution, if any, for the employer calculated with respect to the period of insurance in accordance with the relevant General Order.

D is the dust diseases contribution, if any, for the employer calculated with respect to the period of insurance in accordance with the relevant General Order.

M is the Mine Safety Fund premium adjustment, if any, for the employer calculated with respect to the period of insurance in accordance with the relevant General Order. A is the apprentice incentive amount, if any, for the employer calculated with respect to the period of insurance in accordance with the relevant General Order.

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW] Schedule 2 Method of calculation of deposit premium and adjusted premium—member of a group

Schedule 2 Method of calculation of deposit premium and adjusted premium—member of a group

1 Application of Schedule

Despite Schedule 1, if an employer is a member of a group, the provisions of this Schedule apply.

2 Premium at commencement of policy period

The method for calculating the premium for the policy of insurance at the commencement of the period of insurance (the *deposit premium*) is as follows:

$$\mathbf{P}_{Ed} = \left(\mathbf{P}_{Gd} \times \frac{\mathbf{T}_{E}}{\mathbf{T}_{G}}\right) + \mathbf{Q} + \mathbf{D} + \mathbf{M} - \mathbf{A}$$

3 Adjusted premium at each adjustment date

The method for recalculating the premium for the policy of insurance at each adjustment date (the *adjusted premium*) is as follows:

$$\mathbf{P}_{\mathrm{E}} = \left(\mathbf{P}_{\mathrm{G}} \times \frac{\left[\left(\mathbf{T}_{\mathrm{E}} \times (1 - \mathbf{S}_{\mathrm{G}})\right) + \mathbf{C}_{\mathrm{E}}\right]}{\left[\left(\mathbf{T}_{\mathrm{G}} \times (1 - \mathbf{S}_{\mathrm{G}})\right) + \mathbf{C}_{\mathrm{G}}\right]}\right) + \mathbf{Q} + \mathbf{D} + \mathbf{M} - \mathbf{A}$$

4 Interpretation

- (1) Terms that have a meaning in Schedule 1 have the same meaning in this Schedule.
- (2) In this Schedule:

 P_{Ed} is the deposit premium payable by the employer who is a member of a group in respect of the period of insurance to which the policy relates.

 P_{Gd} is the group deposit premium payable by the members of the group calculated as follows:

$$P_{Gd} = (((T_G \times (1 - S_G)) \times V_4) \times 1.25)$$

 P_{Gmin} is the minimum premium that is payable by the members of the group in respect of the period of insurance to which the group's policies relate, calculated as follows:

(a) in relation to a premium calculated at the first or second adjustment date:

 $P_{Gmin} = (((T_G \times (1 - S_G)) \times V_4) \times 1.25)$

(b) in relation to a premium calculated at the third or fourth adjustment date:

$$P_{Gmin} = ((T_G \times (1 - S_G)) \times V_4)$$

 P_{Gmax} is the maximum premium that is payable by the members of the group in respect of the period of insurance to which the group's policies relate, calculated as follows:

$$P_{Gmax} = T_G \times 3$$

 T_E is the basic tariff premium for the employer who is a member of a group calculated in accordance with Schedule 3 to the relevant General Order with respect to the period of insurance.

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW] Schedule 2 Method of calculation of deposit premium and adjusted premium—member of a group

 T_G is the sum of the basic tariff premiums for all the members of a group calculated in accordance with Schedule 3 to the relevant General Order with respect to the period of insurance.

 S_G is the experience adjustment factor for a group of which the employer is a member determined with respect to the period of insurance to which the group's policies of insurance relate in accordance with Schedule 3 to this Order.

 P_E is the adjusted premium for the time being payable by an employer who is a member of a group in respect of the period of insurance to which the policy relates (including, where adjustments are required to be made to that premium by reason of the operation of this Order, the premium so payable by reason of those adjustments).

 P_G is the group adjusted premium payable in respect of the period of insurance to which the group's policies of insurance relate, calculated as follows:

$$P_G = C_G \times V_G$$

but is not less than P_{Gmin} and not more than P_{Gmax} .

 C_G is the total of the cost of claims for all members of the group in respect of the period of insurance to which the group's policies of insurance relate (not including the cost of any claims under sections 10 (Journey claims) and 11 (Recess claims) of the Act).

 V_G is the claims adjustment factor for the group determined with respect to the period of insurance to which the group's policies of insurance relate in accordance with Schedule 4 to this Order.

 C_E is the total of the cost of claims for the employer in respect of the period of insurance to which the policy relates (not including the cost of any claims under sections 10 (Journey claims) and 11 (Recess claims) of the Act).

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW] Schedule 3 Experience adjustment factor

Schedule 3 Experience adjustment factor

(Schedule 1, clause 2 and Schedule 2, clause 4)

1 Where employer not a member of a group

The experience adjustment factor (S) for an employer is the factor calculated in accordance with the following formula:

$$\frac{0.9T}{T + 225,000}$$

2 Where employer a member of a group

If the employer is a member of a group, the experience adjustment factor (S_G) for the group is the factor calculated in accordance with the following formula:

 $\overline{T_{G} + 225,000}$

3 Interpretation

In this Schedule:

T is the basic tariff premium for the employer calculated:

- (a) where the period of insurance to which the premium relates is 12 months—in accordance with Schedule 3 to the relevant General Order with respect to that period of insurance, or
- (b) where the period of insurance to which the premium relates is not 12 months in accordance with Schedule 3 to the relevant General Order as if the policy to which the premium relates had a period of insurance of 12 months.

 T_G is the sum of the basic tariff premiums for all the members of the group calculated:

- (a) where the period of insurance to which the premium relates is 12 months—in accordance with Schedule 3 to the relevant General Order with respect to that period of insurance, or
- (b) where the period of insurance to which the premium relates is not 12 months in accordance with Schedule 3 to the relevant General Order as if the policies to which the premiums relate had a period of insurance of 12 months.

Insurance Premiums Order (Retro-Paid Loss Premium Method) 2014–2015 [NSW] Schedule 4 Claims adjustment factor

Schedule 4 Claims adjustment factor

(Schedule 1, clause 2 and Schedule 2, clause 4)

General

The claims adjustment factor for an employer (V) (or for a group (V_G)) at the adjustment date set out in Column 1 of the Table to this clause is, if the employer has (or all the members of the group of employers of which the employer is a member have) elected a large claim limit for the purposes of clause 154 (5) of the *Workers Compensation Regulation 2010* of:

(a) \$350,000—the factor set out in Column 2 of the Table corresponding to that date, and

(b) \$500,000—the factor set out in Column 3 of the Table corresponding to that date.

Table

Column 1	Column 2	Column 3	
Adjustment date	Adjustment factor V (or V_G) for \$350,000 large claim limit	Adjustment factor <i>V</i> (or <i>V_G</i>) for \$500,000 large claim limit	
First adjustment date (being commencement of policy period plus 15 months)	3.05	2.95	
Second adjustment date (being commencement of policy period plus 24 months)	2.10	2.00	
Third adjustment date (being commencement of policy period plus 36 months)	1.80	1.70	
Fourth adjustment date (being commencement of policy period plus 48 months)	1.75	1.67	



Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014

under the

Workers Compensation Act 1987

Thomas Frederick Bathurst, Lieutenant-Governor

I, the Honourable Thomas Frederick Bathurst, Lieutenant-Governor of the State of New South Wales, with the advice of the Executive Council, on the recommendation of the WorkCover Authority and in pursuance of clause 1 of Schedule 5 (Experience premium) to the *Insurance Premiums Order (July=December) 2013* and the *Insurance Premiums Order (January=June) 2014* have determined ICCR₂ in a formula in clause 1 of Schedule 5 to those Orders to be the Industry Claims Cost Rate specified in Column 3 of the Table to this Notice for a class applicable to the employer concerned appearing in Column 1 of the Table opposite that rate.

Dated, this 28th day of May 2014.

By His Excellency's Command,

DOMINIC PERROTTET, M.P., Minister for Finance and Services Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW] Table Industry Claims Cost Rates₂

TableIndustry Claims Cost Rates2

Code WIC Description ICCR 011100 Plant Nurseries 0.7145% 011200 Cut Flower and Flower Seed Growing 0.8021% 011300 Vegetable Growing 0.8868% 011400 Grape Growing 0.8868% 011500 Apple and Pear Growing 0.9632% 011600 Stone Fruit Growing 0.7398% 011700 Kiwi Fruit Growing 0.7398% 011700 Kiwi Fruit Growing nec 0.9623% 01200 Grain Growing 0.7721% 01200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012400 Sheep-Beef Cattle Farming 1.4303% 012510 Beef Cattle Farming 1.4303% 012520 Beef Cattle Farming 1.2670% 01400 Poultry Farming (Meat) 1.0465% 01500 Poiltry Farming (Meat) 1.0465% 01500 Poiltry Farming (Eggs) 1.3218% 01500 Poiltry Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% <t< th=""><th>Column 1</th><th>Column 2</th><th>Column 3</th></t<>	Column 1	Column 2	Column 3
011200 Cut Flower and Flower Seed Growing 0.8021% 011300 Vegetable Growing 0.7896% 011400 Grape Growing 0.8868% 011500 Apple and Pear Growing 0.9632% 011600 Stone Fruit Growing 0.7398% 011700 Kiwi Fruit Growing 0.8105% 011900 Fruit Growing nec 0.9623% 012100 Grain Growing 0.9721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1720% 012300 Sheep-Beef Cattle Farming 1.4303% 012510 Beef Cattle Farming 1.4011% 012520 Beef Cattle Farming 1.2670% 01400 Poultry Farming (Meat) 1.0465% 015200 Poultry Farming (Meat) 1.0455% 015200 Poultry Farming (Eggs) 1.3818% 015200 Poultry Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 015200 Other Crop and Plant Growing nec 0.7839% 015100 Shearing Services 1.741	Code	WIC Description	ICCR
011300 Vegetable Growing 0.7896% 011400 Grape Growing 0.8868% 011500 Apple and Pear Growing 0.9632% 011600 Stone Fruit Growing 0.7398% 011700 Kiwi Fruit Growing 0.8105% 011900 Fruit Growing nec 0.9623% 012100 Grain Growing 0.7721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.4303% 012400 Sheep Farming 1.4403% 012520 Beef Cattle Farming 1.4605% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 015200 Horse Farming 1.2223% 015300 Deer Farming 0.9653% 015000 Other Livestock Farming nec 0.8664% 01600 Sugar Cane Growing 0.6600% 015000 Other Crop and Plant Growing nec 0.7839%	011100	Plant Nurseries	0.7145%
011400 Grape Growing 0.8868% 011500 Apple and Pear Growing 0.9632% 011600 Stone Fruit Growing 0.7398% 011700 Kiwi Fruit Growing nec 0.9623% 011900 Fruit Growing nec 0.9623% 012100 Grain Growing 0.7721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.4303% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.44011% 012520 Beef Cattle Farming 1.2670% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.2223% 015100 Pig Farming 0.9653% 015200 Horse Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 015900 Other Livestock Farming nec 0.7823% 015900 Other Crop and Plant Growing nec 0.7833% <td>011200</td> <td>Cut Flower and Flower Seed Growing</td> <td>0.8021%</td>	011200	Cut Flower and Flower Seed Growing	0.8021%
011500 Apple and Pear Growing 0.9632% 011600 Stone Fruit Growing 0.7398% 011700 Kiwi Fruit Growing 0.8105% 011900 Fruit Growing nec 0.9623% 012100 Grain Growing 0.7721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.4303% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.4303% 012520 Beef Cattle Farming 1.2670% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 015200 Horse Farming 0.9653% 015200 Horse Farming 0.9223% 015000 Other Livestock Farming nec 0.8664% 016000 Sugar Cane Growing 0.7822% 016000 Other Cop and Plant Growing nec 0.7839% 021100 Cotton Growing 0.6900%	011300	Vegetable Growing	0.7896%
011600 Stone Fruit Growing 0.7398% 011700 Kiwi Fruit Growing nec 0.9623% 011900 Fruit Growing nec 0.9623% 012100 Grain Growing 0.7721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.4303% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.4011% 012520 Beef Cattle Farming 1.2670% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 015200 Horse Farming 0.9653% 015200 Horse Farming 0.2223% 015200 Horse Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 021100 Setaring Services 1.7412%	011400	Grape Growing	0.8868%
011700Kiwi Fruit Growing0.8105%011900Fruit Growing nec0.9623%012100Grain Growing0.7721%012200Combined Grain Growing, Sheep Farming and Beef Cattle Farming1.1567%012300Sheep-Beef Cattle Farming1.1720%012400Sheep Farming1.4303%012510Beef Cattle Farming1.44011%012520Beef Cattle Farming1.2670%013000Dairy Cattle Farming1.2670%014100Poultry Farming (Meat)1.0465%014200Poultry Farming (Meat)1.0465%015100Pig Farming0.9653%015100Pig Farming0.9653%015200Horse Farming nec0.8664%016100Sugar Cane Growing0.5604%016100Sugar Cane Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec0.8253%021920Services to Crop Farming nec0.8133%021920Services to Crop Farming nec0.8253%021920Services to Crop Farming nec0.8133%021920Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021940Agricultural Land Clearing and Fencing0.8103%021940Pet Boarding and Kennels nec0.1980%	011500	Apple and Pear Growing	0.9632%
011900 Fruit Growing nec 0.9623% 012100 Grain Growing 0.7721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.1720% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.4011% 012520 Beef Cattle Farming 1.2670% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.9655% 015200 Horse Farming nec 0.8664% 016100 Sugar Cane Growing nec 0.7822% 016200 Cotton Growing 0.6900% 012100 Shearing Services 0.4975% 021100 Cotton Ginning 0.6900% 021200 Shearing Services 0.4975% 021910 Services to Livestock Farming nec 0.8253%	011600	Stone Fruit Growing	0.7398%
012100 Grain Growing 0.7721% 012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.1720% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.4303% 012520 Beef Cattle Farming 1.4011% 012520 Beef Cattle Farming 1.3762% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.2223% 015200 Horse Farming 0.9652% 015200 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.5604% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 02100 Shearing Services 1.7412% 021300 Aerial Agricultural Services 0.4975% 02190 Shearing Services to Crop Farming nec 0.8253% 021910 Services to Crop Farming nec 0.8253% 021920 Services to Furit and Vegetable Growing nec 0.8198%	011700	Kiwi Fruit Growing	0.8105%
012200 Combined Grain Growing, Sheep Farming and Beef Cattle Farming 1.1567% 012300 Sheep-Beef Cattle Farming 1.1720% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.4303% 012520 Beef Cattle Farming 1.4401% 012520 Beef Cattle Feedlots 1.3762% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 02100 Shearing Services 1.7412% 021300 Aerial Agricultural Services 0.4975% 021910 Services to Crop Farming nec 0.8253% 021920 Services to Furit and Vegetable Gro	011900	Fruit Growing nec	0.9623%
012300 Sheep-Beef Cattle Farming 1.1720% 012400 Sheep Farming 1.4303% 012510 Beef Cattle Farming 1.4011% 012520 Beef Cattle Feedlots 1.3762% 013000 Dairy Cattle Feedlots 1.3762% 01400 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 1.2223% 015300 Deer Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 021100 Cotton Ginning 0.6900% 021200 Shearing Services 1.7412% 021900 Services to Livestock Farming nec 1.5133% 021900 Services to Crop Farming nec 0.8253% 021910 Services to Fruit and Vegetable Growing nec 0.8103%	012100	Grain Growing	0.7721%
12400 Shee Farming 1.4303% 012510 Beef Cattle Farming 1.4011% 012520 Beef Cattle Feedlots 1.3762% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.223% 015300 Deer Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 021100 Cotton Ginning 0.6900% 021200 Shearing Services 1.7412% 021300 Aerial Agricultural Services 0.4975% 021910 Services to Crop Farming nec 0.8253% 021920 Services to Fruit and Vegetable Growing nec 0.8103% <	012200	Combined Grain Growing, Sheep Farming and Beef Cattle Farming	1.1567%
012510 Beef Cattle Farming 1.4011% 012520 Beef Cattle Feedlots 1.3762% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.9652% 015300 Deer Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 021100 Cotton Ginning 0.6900% 021200 Shearing Services 1.7412% 021300 Aerial Agricultural Services 0.4975% 021910 Services to Livestock Farming nec 0.8123% 021920 Services to Crop Farming nec 0.8198% 021930 Services to Fruit and Vegetable Growing nec 0.8198% <	012300	Sheep-Beef Cattle Farming	1.1720%
012520 Beef Cattle Feedlots 1.3762% 013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.9653% 015200 Horse Farming 0.9652% 015300 Deer Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016200 Cotton Growing 0.6900% 021200 Shearing Services 1.7412% 021300 Aerial Agricultural Services 0.4975% 021910 Services to Livestock Farming nec 0.8253% 021920 Services to Crop Farming nec 0.8253% 021920 Services to Fruit and Vegetable Growing nec 0.8103% 021940 Agricultural Land Clearing and Fencing 0.8103% 021950 Other Services to Agriculture nec 0.1846%	012400	Sheep Farming	1.4303%
013000 Dairy Cattle Farming 1.2670% 014100 Poultry Farming (Meat) 1.0465% 014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 0.9653% 015300 Deer Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 021100 Cotton Ginning 0.6900% 021200 Shearing Services 0.4975% 021900 Services to Livestock Farming nec 0.8253% 021910 Services to Crop Farming nec 0.8253% 021920 Services to Fruit and Vegetable Growing nec 0.8253% 021930 Services to Fruit and Vegetable Growing nec 0.8198% 021940 Agricultural Land Clearing and Fencing 0.8103% 021950 Other Services to Agriculture nec 0.1846% 021960 Pet Boardin	012510	Beef Cattle Farming	1.4011%
014100Poultry Farming (Meat)1.0465%014200Poultry Farming (Eggs)1.3818%015100Pig Farming0.9653%015200Horse Farming1.2223%015300Deer Farming0.9652%015900Other Livestock Farming nec0.8664%016100Sugar Cane Growing0.7822%016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec0.8253%021920Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	012520	Beef Cattle Feedlots	1.3762%
014200 Poultry Farming (Eggs) 1.3818% 015100 Pig Farming 0.9653% 015200 Horse Farming 1.2223% 015300 Deer Farming 0.9652% 015900 Other Livestock Farming nec 0.8664% 016100 Sugar Cane Growing 0.7822% 016200 Cotton Growing 0.5604% 016900 Other Crop and Plant Growing nec 0.7839% 021100 Cotton Ginning 0.6900% 021200 Shearing Services 1.7412% 021300 Aerial Agricultural Services 0.4975% 021910 Services to Livestock Farming nec 0.8253% 021920 Services to Crop Farming nec 0.8198% 021930 Services to Fruit and Vegetable Growing nec 0.8198% 021940 Agricultural Land Clearing and Fencing 0.8103% 021950 Other Services to Agriculture nec 0.1846% 021960 Pet Boarding and Kennels nec 0.1980%	013000	Dairy Cattle Farming	1.2670%
015100Pig Farming0.9653%015200Horse Farming1.2223%015300Deer Farming0.9652%015900Other Livestock Farming nec0.8664%016100Sugar Cane Growing0.7822%016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec0.8253%021920Services to Crop Farming nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	014100	Poultry Farming (Meat)	1.0465%
015200Horse Farming1.2223%015300Deer Farming0.9652%015900Other Livestock Farming nec0.8664%016100Sugar Cane Growing0.7822%016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec0.8253%021920Services to Crop Farming nec0.8198%021930Services to Fruit and Vegetable Growing nec0.8103%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	014200	Poultry Farming (Eggs)	1.3818%
015300Deer Farming0.9652%015900Other Livestock Farming nec0.8664%016100Sugar Cane Growing0.7822%016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec0.8253%021920Services to Crop Farming nec0.8198%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	015100	Pig Farming	0.9653%
015900Other Livestock Farming nec0.8664%016100Sugar Cane Growing0.7822%016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec0.8253%021920Services to Crop Farming nec0.8198%021930Services to Fruit and Vegetable Growing nec0.8103%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1980%	015200	Horse Farming	1.2223%
016100Sugar Cane Growing0.7822%016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	015300	Deer Farming	0.9652%
016200Cotton Growing0.5604%016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	015900	Other Livestock Farming nec	0.8664%
016900Other Crop and Plant Growing nec0.7839%021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	016100	Sugar Cane Growing	0.7822%
021100Cotton Ginning0.6900%021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	016200	Cotton Growing	0.5604%
021200Shearing Services1.7412%021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	016900	Other Crop and Plant Growing nec	0.7839%
021300Aerial Agricultural Services0.4975%021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	021100	Cotton Ginning	0.6900%
021910Services to Livestock Farming nec1.5133%021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	021200	Shearing Services	1.7412%
021920Services to Crop Farming nec0.8253%021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	021300	Aerial Agricultural Services	0.4975%
021930Services to Fruit and Vegetable Growing nec0.8198%021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	021910	Services to Livestock Farming nec	1.5133%
021940Agricultural Land Clearing and Fencing0.8103%021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	021920	Services to Crop Farming nec	0.8253%
021950Other Services to Agriculture nec0.1846%021960Pet Boarding and Kennels nec0.1980%	021930	Services to Fruit and Vegetable Growing nec	0.8198%
021960 Pet Boarding and Kennels nec 0.1980%	021940	Agricultural Land Clearing and Fencing	0.8103%
-	021950	Other Services to Agriculture nec	0.1846%
022000 Hunting and Trapping 0.8075%	021960	Pet Boarding and Kennels nec	0.1980%
	022000	Hunting and Trapping	0.8075%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW]

ites ₂

Column 1	Column 2	Column 3
Code	WIC Description	ICCR
030100	Forestry	1.0171%
030210	Softwood Timber Plantation Logging	1.0454%
030220	Hardwood and Other Timber Logging	1.1494%
030300	Services to Forestry	1.0286%
041100	Rock Lobster Fishing	1.3285%
041200	Prawn Fishing	1.2380%
041300	Finfish Trawling	1.2110%
041400	Squid Jigging	1.3559%
041500	Line Fishing	1.4881%
041900	Marine Fishing nec	1.1235%
042000	Aquaculture	0.9947%
120000	Oil and Gas Extraction	0.6477%
131100	Iron Ore Mining	0.6084%
131200	Copper Ore Mining—Underground	0.6724%
131300	Copper Ore Mining—Surface	0.3804%
131410	Gold Ore Mining—Underground	0.6457%
131420	Gold Ore Mining—Surface	0.3477%
131500	Mineral Sand Mining	0.9544%
131610	Nickel Ore Mining—Underground	0.8136%
131620	Nickel Ore Mining—Surface	0.5542%
131710	Silver-Lead-Zinc Ore Mining—Underground	0.9620%
131720	Silver-Lead-Zinc Ore Mining—Surface	0.5660%
131910	Other Metal Ore Mining nec—Underground	0.8060%
131920	Other Metal Ore Mining nec—Surface	0.9125%
141100	Gravel and Sand Quarrying	0.5740%
141900	Construction Material Mining nec	0.6079%
142010	Other Mining nec—Underground	0.8587%
142020	Other Mining nec—Surface	0.7015%
151100	Petroleum Exploration (Own Account)	0.3594%
151200	Petroleum Exploration Services	0.3594%
151300	Mineral Exploration (Own Account)	0.3641%
151400	Mineral Exploration Services	1.0383%
152000	Other Mining Services	0.9458%
211110	Abattoirs	0.9241%
211120	Meat Packing and Freezing	1.0171%
211130	Meat Processing	1.3266%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW] Table Industry Claims Cost Rates₂

Column 1 Column 2 Column 3 Code **ICCR** WIC Description 211140 Animal By-product Processing nec 0.6495% 211210 **Poultry Abattoirs** 0.6749% 211220 Poultry Meat Processing 1.1991% 0.9083% 211300 Bacon, Ham and Smallgood Manufacturing 212100 Milk and Cream Processing 0.6009% 212200 Ice Cream Manufacturing 0.6046% 212900 Dairy Product Manufacturing nec 0.6851% 213000 Fruit and Vegetable Processing 0.5538% 214000 Oil and Fat Manufacturing 0.5883% 215100 Flour Mill Product Manufacturing 0.5588% 215200 Cereal Food and Baking Mix Manufacturing 0.5973% 216100 Bread Manufacturing 0.5435% 216200 Cake and Pastry Manufacturing 0.7012% 216300 **Biscuit Manufacturing** 0.4334% 217100 Sugar Manufacturing 0.7317% 217200 Confectionery Manufacturing 0.7988% 217300 0.8419% Seafood Processing 217400 Prepared Animal and Bird Feed Manufacturing 0.6749% 217900 Food Manufacturing nec 0.6204% 218100 Soft Drink, Cordial and Syrup Manufacturing 0.5368% 218200 Beer and Malt Manufacturing 0.3982% 218300 Wine Manufacturing 0.4342% 218400 Spirit Manufacturing 0.5023% 219000 **Tobacco Product Manufacturing** 0.3785% 221100 Wool Scouring 0.6367% 221200 Synthetic Fibre Textile Manufacturing 0.6467% 221300 Cotton Textile Manufacturing 0.6429% 221400 Wool Textile Manufacturing 0.6711% 221500 0.5263% **Textile Finishing** 222110 Made-up Textile Product Manufacturing 0.7081% 222120 Furniture Upholstery and Covers Manufacturing 0.5775% 222130 Non-canvas Textile Blind and Awning Manufacturing 0.4743% 222200 Textile Floor Covering Manufacturing 0.4825% 222300 Rope, Cordage and Twine Manufacturing 0.5256% 222900 Other Textile Product Manufacturing nec 0.6439% 223100 Hosiery Manufacturing 0.6039%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW]

Table	Industry Claims Cost Rates ₂	
-------	---	--

Column [•]	I Column 2	Column 3
Code	WIC Description	ICCR
223200	Cardigan and Pullover Manufacturing	0.6954%
223900	Knitting Mill Product Manufacturing nec	0.7023%
224100	Men's and Women's Clothing Manufacturing	0.4335%
224200	Tailoring and Dress-making	0.6254%
224300	Sleepwear, Underwear and Baby Clothing Manufacturing	0.5079%
224900	Other Clothing Manufacturing nec	0.4335%
225000	Footwear Manufacturing	0.5246%
226100	Leather Tanning and Fur Dressing	0.7980%
226200	Leather and Leather Substitute Product Manufacturing	0.8550%
231100	Log Sawmilling	1.6750%
231200	Wood Chipping	0.9547%
231300	Timber Resawing and Dressing	1.0423%
232100	Plywood and Veneer Manufacturing	0.5175%
232200	Fabricated Wood Manufacturing	0.5651%
232300	Wooden Structural Component Manufacturing	0.7056%
232910	Wooden Blind Manufacturing	0.5397%
232920	Other Wood Product Manufacturing nec	0.8598%
233100	Pulp, Paper and Paperboard Manufacturing	0.5409%
233200	Solid Paperboard Container Manufacturing	0.5359%
233300	Corrugated Paperboard Container Manufacturing	0.6287%
233400	Paper Bag and Sack Manufacturing	0.5564%
233900	Other Paper Product Manufacturing nec	0.4223%
241100	Paper Stationery Manufacturing	0.3794%
241210	Printing	0.3083%
241220	Newspaper Printing	0.2328%
241310	Printing Trade Services	0.2947%
241320	Services to Printing and Publishing nec	0.1594%
242100	Newspaper Publishing	0.0839%
242200	Other Periodical Publishing	0.0867%
242300	Book and Other Publishing	0.1109%
243000	Recorded Media Manufacturing and Publishing	0.1923%
251000	Petroleum Refining	0.2149%
252000	Petroleum and Coal Product Manufacturing nec	0.3935%
253100	Fertiliser Manufacturing	0.3760%
253200	Industrial Gas Manufacturing	0.3872%
253300	Synthetic Resin Manufacturing	0.4075%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW] Table Industry Claims Cost Rates₂

Column	Column 2	Column 3
Code	WIC Description	ICCR
253400	Organic Industrial Chemical Manufacturing nec	0.4541%
253500	Inorganic Industrial Chemical Manufacturing nec	0.3228%
254100	Explosive Manufacturing	0.3925%
254200	Paint Manufacturing	0.4395%
254300	Medicinal and Pharmaceutical Product Manufacturing	0.2230%
254400	Pesticide Manufacturing	0.3084%
254500	Soap and Other Detergent Manufacturing	0.3895%
254600	Cosmetic and Toiletry Preparation Manufacturing	0.3915%
254700	Ink Manufacturing	0.2947%
254900	Other Chemical Product Manufacturing nec	0.3446%
255100	Rubber Tyre Manufacturing	1.1427%
255900	Other Rubber Product Manufacturing nec	0.6182%
256100	Plastic Blow Moulded Product Manufacturing	0.4650%
256200	Plastic Extruded Product Manufacturing	0.6070%
256300	Plastic Bag and Film Manufacturing	0.5318%
256400	Plastic Product, Rigid Fibre Reinforced, Manufacturing	0.6835%
256500	Plastic Foam Product Manufacturing	0.6522%
256600	Plastic Injection Moulded Product Manufacturing	0.4921%
261000	Glass and Glass Product Manufacturing	0.7619%
262100	Clay Brick Manufacturing	0.6044%
262200	Ceramic Product Manufacturing	0.6528%
262300	Ceramic Tile and Pipe Manufacturing	0.6390%
262900	Other Ceramic Product Manufacturing nec	0.5771%
263100	Cement and Lime Manufacturing	0.4138%
263210	Fibro-Cement Sheeting Manufacturing	0.5176%
263220	Plaster Product Manufacturing	0.5916%
263300	Concrete Slurry Manufacturing	0.5668%
263400	Concrete Pipe and Box Culvert Manufacturing	0.8168%
263510	Terrazzo Manufacturing	0.5790%
263520	Concrete Product Manufacturing nec	0.8150%
264010	Fibreglass Insulation Products Manufacturing	0.5868%
264020	Non-Metallic Mineral Product Manufacturing nec	1.0548%
271100	Basic Iron and Steel Manufacturing	0.6940%
271200	Iron and Steel Casting and Forging	0.8745%
271300	Steel Pipe and Tube Manufacturing	0.6951%
272100	Alumina Production	0.5875%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW]

Table	Industry Claims Cost Rates ₂	
-------	---	--

	Column 2	Column 3
Code	WIC Description	ICCR
272200	Aluminium Smelting	0.4335%
272300	Copper, Silver, Lead and Zinc Smelting, Refining	0.6523%
272900	Basic Non-Ferrous Metal Manufacturing nec	0.6287%
273100	Aluminium Rolling, Drawing, Extruding	0.6486%
273200	Non-Ferrous Metal Rolling, Drawing, Extruding nec	0.5581%
273300	Non-Ferrous Metal Casting	0.8000%
274100	Structural Steel Fabricating	1.0858%
274200	Architectural Aluminium Product Manufacturing	0.8588%
274900	Structural Metal Product Manufacturing nec	0.9208%
275100	Metal Container Manufacturing	0.7374%
275900	Sheet Metal Product Manufacturing nec	0.6971%
276100	Hand Tool and General Hardware Manufacturing	0.5938%
276200	Spring and Wire Product Manufacturing	0.6816%
276300	Nut, Bolt, Screw and Rivet Manufacturing	0.6555%
276400	Metal Coating and Finishing	0.7614%
276500	Non-Ferrous Pipe Fitting Manufacturing	0.5988%
276900	Fabricated Metal Product Manufacturing nec	0.8353%
281100	Motor Vehicle Manufacturing	0.4927%
281200	Motor Vehicle Body Manufacturing	0.8536%
281300	Automotive Electrical and Instrument Manufacturing	0.5003%
281900	Automotive Component Manufacturing nec	0.5205%
282100	Shipbuilding	0.7582%
282210	Boatbuilding	0.6288%
282220	Boat Repairing	0.5112%
282300	Railway Equipment Manufacturing	0.3420%
282400	Aircraft Manufacturing	0.3230%
282900	Transport Equipment Manufacturing nec	0.4201%
283100	Photographic and Optical Good Manufacturing	0.2640%
283200	Medical and Surgical Equipment Manufacturing	0.2541%
283900	Professional and Scientific Equipment Manufacturing nec	0.2383%
284100	Computer and Business Machine Manufacturing	0.2289%
284200	Telecommunication, Broadcasting and Transceiving Equipment Manufacturing	0.1853%
284900	Other Electronic Equipment Manufacturing nec	0.1878%
285100	Household Appliance Manufacturing	0.4755%
285200	Electrical Cable and Wire Manufacturing	0.3473%
285300	Battery Manufacturing	0.4276%

Column 1	Column 2	Column
Code	WIC Description	ICCR
285400	Electric Light and Sign Manufacturing	0.4378%
285900	Other Electrical Equipment Manufacturing nec	0.3479%
286100	Agricultural Machinery Manufacturing	0.4999%
286200	Mining and Construction Machinery Manufacturing	0.4326%
286300	Food Processing Machinery Manufacturing	0.4833%
286410	Machine Tool and Part Manufacturing	0.4540%
286420	Metal Dies, Cutting, Sinking, Manufacturing and Repairing	0.4443%
286500	Lifting and Material Handling Equipment Manufacturing	0.5181%
286600	Pump and Compressor Manufacturing	0.3978%
286700	Commercial Space Heating and Cooling Equipment Manufacturing	0.4552%
286900	Industrial Machinery and Equipment Manufacturing nec	0.4910%
291100	Prefabricated Metal Building Manufacturing	0.7477%
291900	Prefabricated Building Manufacturing nec	0.6342%
292100	Wooden Furniture and Upholstered Seat Manufacturing	0.6931%
292200	Sheet Metal Furniture Manufacturing	0.6693%
292300	Mattress Manufacturing (Except Rubber)	0.7521%
292900	Furniture Manufacturing nec	0.6851%
294100	Jewellery and Silverware Manufacturing	0.2891%
294200	Toy and Sporting Good Manufacturing	0.5172%
294900	Manufacturing nec	0.5521%
361000	Electricity Supply	0.2455%
362000	Gas Supply	0.2461%
370100	Water Supply	0.3084%
370200	Sewerage and Drainage Services	0.6178%
411100	House Construction	0.7860%
411200	Residential Building Construction nec	0.6832%
411300	Non-Residential Building Construction	0.5256%
412100	Road and Bridge Construction	0.5554%
412200	Non-Building Construction nec	0.4928%
421010	Demolition	1.5339%
421020	Site Preparation Services	0.6717%
422110	Concrete Construction Services	1.9993%
422120	Concrete Paving Services	1.0067%
422200	Bricklaying Services	1.6909%
422300	Roofing Services	1.2899%
422400	Structural Steel Erection Services	1.0898%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW]

lable	Industry	Claims	Cost	Rates ₂
-------	----------	--------	------	--------------------

Column 1	Column 2	Column 3
Code	WIC Description	ICCR
423100	Plumbing Services	0.6546%
423200	Electrical Services	0.3604%
423300	Air Conditioning and Heating Services	0.5354%
423400	Telecommunication, Alarm and Security System Installation Services	0.2656%
424110	Cement Rendering and Plastering	1.3776%
424120	Plasterboard and Decorative Plaster Fixing	1.1411%
424200	Carpentry Services	1.2027%
424300	Tiling and Carpeting Services	1.1543%
424400	Painting and Decorating Services	1.0889%
424510	Aluminium Door and Window Installation	0.6681%
424520	Glazing Services	0.8501%
425100	Landscaping Services	0.9219%
425910	Scaffolding Services	1.1324%
425920	Exterior/Interior Blind and Awning Installation Services	0.9379%
425930	Building Exterior Cleaning and Maintenance Services	1.1973%
425940	Construction Services nec	0.8777%
451100	Wool Wholesaling	0.3948%
451200	Cereal Grain Wholesaling	0.5110%
451900	Farm Produce and Supplies Wholesaling nec	0.3536%
452100	Petroleum Product Wholesaling	0.4169%
452200	Metal and Mineral Wholesaling	0.5197%
452300	Chemical Wholesaling	0.2965%
453100	Timber Wholesaling	0.5882%
453900	Building Supplies Wholesaling nec	0.3669%
461100	Farm and Construction Machinery Wholesaling	0.2174%
461200	Professional Equipment Wholesaling	0.0909%
461300	Computer Wholesaling	0.0433%
461400	Business Machine Wholesaling nec	0.1110%
461500	Electrical and Electronic Equipment Wholesaling nec	0.1290%
461900	Machinery and Equipment Wholesaling nec	0.2701%
462100	Car Wholesaling	0.2135%
462200	Commercial Vehicle Wholesaling	0.3529%
462300	Motor Vehicle New or Used Part Dealing	0.3458%
462400	Motor Vehicle Dismantling	0.4013%
471100	Meat Wholesaling	0.7182%
471200	Poultry and Smallgood Wholesaling	0.5366%

Column 1 Column 2 Column 3 Code **ICCR** WIC Description 471300 Dairy Produce Wholesaling 0.4917% 471400 Fish Wholesaling 0.5191% 471500 Fruit and Vegetable Wholesaling 0.4662% 471600 Confectionery and Soft Drink Wholesaling 0.4375% 471700 Liquor Wholesaling 0.3310% 471800 **Tobacco Product Wholesaling** 0.3262% 471900 Grocery Wholesaling nec 0.6870% 472100 Textile Product Wholesaling 0.2420% 472200 **Clothing Wholesaling** 0.1985% 472300 Footwear Wholesaling 0.1806% 473100 Household Appliance Wholesaling 0.2596% 473200 Furniture Wholesaling 0.6183% 473300 Floor Covering Wholesaling 0.3106% 473900 Household Good Wholesaling nec 0.3589% 479100 Photographic Equipment Wholesaling 0.1656% 479200 Jewellery and Watch Wholesaling 0.1299% 479300 Toy and Sporting Good Wholesaling 0.1712% 479400 Book and Magazine Wholesaling 0.2636% 479500 Paper Product Wholesaling 0.3539% Pharmaceutical and Toiletry Wholesaling 479600 0.1636% 479910 Wholesaling nec 0.3006% 479920 Wholesaling Trade Agent—No Goods Handling 0.0858% 511000 Supermarket and Grocery Stores 0.6170% 512100 Fresh Meat, Fish and Poultry Retailing 0.6995% 512200 Fruit and Vegetable Retailing 0.4919% 512300 Liquor Retailing 0.4639% Bread and Cake Retailing 512400 0.4494% 0.4301% 512500 Takeaway Food Retailing 512600 0.6576% Milk Vending 512900 Specialised Food Retailing nec 0.4404% 521000 **Department Stores** 0.2851% 522100 **Clothing Retailing** 0.2656% 522200 Footwear Retailing 0.2941% 522300 Fabric and Other Soft Good Retailing 0.3300% 523100 **Furniture Retailing** 0.4603% 523200 Floor Covering Retailing 0.4038%

Column	1 Column 2	Column 3
Code	WIC Description	ICCR
523300	Domestic Hardware and Houseware Retailing	0.4710%
523400	Domestic Appliance Retailing	0.1449%
523500	Recorded Music Retailing	0.2218%
524100	Sport and Camping Equipment Retailing	0.2248%
524200	Toy and Game Retailing	0.2372%
524300	Newspaper, Book and Stationery Retailing	0.2296%
524400	Photographic Equipment Retailing	0.1595%
524500	Marine Equipment Retailing	0.2170%
525100	Pharmaceutical, Cosmetic and Toiletry Retailing	0.2552%
525200	Antique and Used Good Retailing	0.4757%
525300	Garden Equipment Retailing	0.5837%
525400	Flower Retailing	0.3399%
525500	Watch, Spectacles and Jewellery Retailing	0.1648%
525900	Retailing nec	0.3557%
526110	Household Equipment Repair Services (Electrical)	0.4400%
526120	Household Equipment Repair Services (Electronics)	0.4400%
526900	Household Equipment Repair Services nec	0.2198%
531100	Car Retailing	0.1999%
531200	Motor Cycle Dealing	0.2637%
531300	Trailer and Caravan Dealing	0.2639%
532100	Automotive Fuel Retailing	0.4498%
532200	Automotive Electrical Services	0.4437%
532300	Smash Repairing	0.4910%
532400	Tyre Retailing	0.4857%
532900	Automotive Repair and Services nec	0.4909%
571000	Accommodation	0.6108%
572000	Pubs, Taverns and Bars	0.4514%
573000	Cafes and Restaurants	0.4001%
574000	Clubs (Hospitality)	0.4654%
611010	Road Freight Transport—Bulk Freight	0.9541%
611020	Road Freight Transport—Short Distance	1.1166%
611030	Road Freight Transport—Long Distance	1.1469%
611040	Furniture Delivery and Removal Service	1.3343%
612100	Long Distance Bus Transport	0.6093%
612200	Short Distance Bus Transport (Including Tramway)	0.4816%
612310	Taxi Drivers—Metropolitan—T-Plate	\$795

Column '	1 Column 2	Column
Code	WIC Description	ICCR
612315	Taxi Drivers—Metropolitan—T-Plate (up to 2 shifts per week)	\$507
612320	Taxi Drivers—Non-Metropolitan—TC-Plate	\$518
612322	Taxi Drivers—Non-Metropolitan—TC-Plate (no intention to employ)	\$60
612324	Taxi Drivers—Non-Metropolitan—TC-Plate (up to 1 shift per week)	\$191
612326	Taxi Drivers—Non-Metropolitan—TC-Plate (up to 2 shifts per week)	\$346
612330	Hire Car Drivers	\$222
612340	Other Road Passenger Transport nec	0.4609%
620000	Rail Transport	0.5056%
630100	International Sea Transport	0.4890%
630200	Coastal Water Transport	0.5382%
630300	Inland Water Transport	0.5241%
640100	Scheduled International Air Transport	0.2782%
640200	Scheduled Domestic Air Transport	0.2687%
640300	Non-Scheduled Air and Space Transport	0.2441%
650100	Pipeline Transport	0.7888%
550900	Transport nec	0.6720%
561100	Parking Services	0.3021%
561900	Services to Road Transport nec	0.4543%
562100	Stevedoring	1.1423%
662200	Water Transport Terminals	0.2767%
562300	Port Operators	0.1925%
662910	Water Transport Agency Services	0.0561%
662920	Services to Water Transport nec	0.6508%
563000	Services to Air Transport	0.3731%
664100	Travel Agency Services	0.0740%
664210	Freight Forwarding (Road)—Goods Handling	0.4554%
664220	Freight Forwarding (Road)—No Goods Handling	0.1109%
664310	Freight Forwarding (Other than Road)—Goods Handling	0.2466%
664320	Freight Forwarding (Other than Road)—No Goods Handling	0.0843%
564410	Customs Agencies—Goods Handling	0.1959%
564420	Customs Agencies—No Goods Handling	0.0757%
564900	Services to Transport nec	0.1074%
670100	Grain Storage	0.5778%
670900	Storage nec	0.6353%
711110	Postal Delivery Services	0.5600%
711120	Postal Agency Services	0.1482%

Column	1 Column 2	Column 3
Code	WIC Description	ICCR
711200	Courier Services	0.6988%
712000	Telecommunication Services	0.0437%
731000	Central Bank	0.0617%
732100	Banks	0.0347%
732200	Building Societies	0.1175%
732300	Credit Unions	0.1237%
732400	Money Market Dealers	0.0514%
732900	Deposit Taking Financiers nec	0.1095%
733000	Other Financiers	0.0568%
734000	Financial Asset Investors	0.0453%
741100	Life Insurance	0.0437%
741200	Superannuation Funds	0.0395%
742100	Health Insurance	0.1062%
742200	General Insurance	0.0885%
751100	Financial Asset Broking Services	0.0377%
751900	Services to Finance and Investment nec	0.0303%
752000	Services to Insurance	0.0489%
771110	Residential Strata Schemes	0.1296%
771120	Residential Property Operators	0.1256%
771210	Commercial Property Strata Schemes	0.1313%
771220	Commercial Property Operators and Developers	0.0836%
772000	Real Estate Agents	0.0822%
773000	Non-Financial Asset Investors	0.1370%
774100	Motor Vehicle Hiring	0.3039%
774210	Boat and Ferry Hiring	0.4439%
774220	Other Transport Equipment Leasing nec	0.4433%
774310	Plant and Machinery Hiring and Leasing Without Operator	0.5034%
774320	Plant and Machinery Hiring and Leasing With Operator	0.6231%
774330	Office Equipment Hiring and Leasing	0.0692%
781000	Scientific Research	0.0778%
782100	Architectural Services	0.0434%
782200	Surveying Services	0.1200%
782300	Consulting Engineering Services	0.0526%
782910	Laboratory Services nec	0.1675%
782920	Technical Services nec	0.1181%
783100	Data Processing Services	0.0941%

Column 1	Column 2	Column
Code	WIC Description	ICCR
783200	Information Storage and Retrieval Services	0.0862%
783300	Computer Maintenance Services	0.1178%
783400	Computer Consultancy Services	0.0335%
784100	Legal Services	0.0701%
784200	Accounting Services	0.0378%
785100	Advertising Services	0.0439%
785210	Sign Writing	0.4215%
785220	Commercial Art and Display Services	0.0667%
785300	Market Research Services	0.0549%
785400	Business Administrative Services	0.0653%
785410	Corporate Head Office Administration	0.0653%
785500	Business Management Services	0.0584%
786100	Employment Placement Services	0.1529%
786300	Secretarial Services	0.1123%
786411	Investigative Services	0.3818%
786412	Security Services	0.7031%
786420	Building Caretaking Services	0.2498%
786500	Pest Control Services	0.4344%
786610	Cleaning Services (Non NSW Government Schools Contract)	0.8489%
786620	Cleaning Services (NSW Government Schools and Sites Contracts)	1.6823%
786700	Contract Packing Services nec	0.5114%
786900	Business Services nec	0.1233%
811100	Central Government Administration	0.1110%
811200	State Government Administration	0.1134%
811300	Local Government Administration	0.4408%
812000	Justice	0.1241%
813000	Foreign Government Representation	0.1241%
820000	Defence	0.4197%
841000	Preschools and Kindergartens	0.3782%
842100	Infants and Primary Schools	0.1566%
842200	Secondary Education	0.1402%
842300	Combined Primary and Secondary Education	0.1443%
842400	Special School Education	0.2479%
843100	Higher Education	0.0823%
843200	Technical and Further Education	0.1363%
844010	Driving Schools	0.1699%

Notice of determination under Insurance Premiums Order (July–December) 2013 and Insurance Premiums Order (January–June) 2014 [NSW]

Column 1	Column 2	Column
Code	WIC Description	ICCR
844020	Other Education and Training nec	0.1961%
861100	Hospitals (Except Psychiatric Hospitals)	0.2721%
861200	Psychiatric Hospitals	0.3219%
861300	Nursing Homes	0.6485%
862100	General Practice Medical Services	0.0978%
862200	Specialist Medical Services	0.0917%
862300	Dental Services	0.11041%
863100	Pathology Services	0.2220%
863200	Optometry and Optical Dispensing	0.1704%
863300	Ambulance Services	0.2178%
863400	Community Health Centres	0.2540%
863500	Physiotherapy Services	0.1500%
863600	Chiropractic Services	0.2019%
863900	Other Health Services nec	0.1882%
864000	Veterinary Services	0.2204%
871000	Child Care Services	0.4081%
872100	Accommodation for the Aged	0.5202%
872200	Residential Care Services nec	0.7277%
872910	Home Care Services	0.6545%
872920	Non-Residential Care Services nec	0.4691%
911100	Film and Video Production	0.1307%
911200	Film and Video Distribution	0.0857%
911300	Motion Picture Exhibition	0.1622%
912100	Radio Services	0.0686%
912200	Television Services	0.0645%
921000	Libraries	0.3380%
922000	Museums	0.3169%
923100	Zoological and Botanic Gardens	0.3726%
923900	Recreational Parks and Gardens	0.3877%
924110	Theatre and Orchestra Productions	0.4804%
924120	Other Theatre and Musical Performance	0.1724%
924200	Creative Arts	0.1948%
925100	Sound Recording Studios	0.1142%
925200	Performing Arts Venues	0.3561%
925910	Agency Services to the Arts	0.0827%
925920	Services to the Arts nec	0.3219%

Column 1	Column 2	Column 3
Code	WIC Description	ICCR
931110	Horse and Dog Racing Operations	0.4942%
931120	Horse Racing Jockeys	\$8
931130	Harness Racing Harness Drivers	\$6
931200	Sports Grounds and Facilities nec	0.3516%
931911	Sports and Services to Sport nec	0.4009%
931912	Sports Administrators Services	0.0998%
931920	Professional Footballers	\$82
931930	Professional Boxers	\$42
931940	Professional Wrestlers	\$42
931950	Professional Combat Sports	\$55
932100	Lotteries	0.1107%
932200	Casinos	0.2471%
932900	Gambling Services nec	0.0913%
933000	Other Recreation Services	0.4270%
951100	Video Hire Outlets	0.2229%
951900	Personal and Household Goods Hiring nec	0.3587%
952110	Laundry and Dry Cleaning Operations	0.6719%
952120	Self-service Laundries and Dry Cleaning Agencies	0.6151%
952130	Carpet Cleaners	0.9230%
952200	Photographic Film Processing	0.1417%
952300	Photographic Studios	0.1277%
952400	Funeral Directors, Crematoria and Cemeteries	0.4488%
952510	Gardening Services	0.8446%
952520	Amenity Tree Services	1.2955%
952600	Hairdressing and Beauty Salons	0.2383%
952910	Adult Personal Services	0.3421%
952920	Personal Services nec	0.1421%
961000	Religious Organisations	0.2669%
962100	Business and Professional Associations	0.0998%
962200	Labour Associations	0.1958%
962900	Interest Groups nec	0.1440%
963100	Police Services	0.6055%
963200	Corrective Centres	0.6375%
963300	Fire Brigade and Civil Emergency Services	0.6138%
963400	Waste Disposal Services	0.8405%
970000	Private Households Employing Staff	0.1728%

WORKERS' COMPENSATION (DUST DISEASES) ACT 1942

CONTRIBUTIONS UNDER SECTION 6 FOR 2014-2015 FINANCIAL YEAR

NOTICE is given that the WorkCover Authority, in pursuance of section 6 of the Workers' Compensation (Dust Diseases) Act 1942 ("the Dust Diseases Act"), has

- (a) in respect of policies issued or renewed to take effect in the year commencing 30 June 2014, determined the contribution to be paid under section 6 of the Dust Diseases Act by an insurer insuring or indemnifying an employer in respect of a class of employment specified in Column 1 of Table 1 to be an amount equal to the percentage of wages (being the total wages payable by the employer to workers in respect of the period of the policy) specified in Column 2 of the Table opposite that class; and
- (b) determined that the 2014-2015 financial year interim contribution to be paid by an **insurer** to the Workers' Compensation (Dust Diseases) Fund in twelve equal instalments by the fifteenth day of each month commencing 15 July 2014 will be as follows:

Insurer Amount	Contribution
Catholic Church Insurances Limited	\$765,000
Guild Insurance Limited	\$156,000
Hotel Employers Mutual Limited	\$438,000
Racing NSW	\$30,000
StateCover Mutual Limited	\$723,000
Workers Compensation Nominal Insurer	\$81,000,000

and

- (c) determined that upon notification of an employer's actual wages paid for the financial year an insurer's 2014-2015 financial year contribution is to be calculated in accordance with clause (a) and paid to the Workers' Compensation (Dust Diseases) Fund less previous contributions for the financial year 2014-2015 by 31 October each year; and
- (d) in respect of the year commencing 1 July 2014, determined the contribution to be paid under section 6 of the Dust Diseases Act by each **self-insurer** is to be an amount equal to the percentage of wages (being the total wages payable by the self-insurer to workers in respect of that year) specified in Column 2 of Table 1 below opposite
 - the class of employment specified in item 1 of Column 1 of Table 1 if, and to the extent (i) that, wages are payable by the self-insurer to workers in respect of employment during that year and of that class; or
 - the class of employment specified in Column 1 of Table 1 which corresponds to the (ii) business activity classification (or classifications) adopted by the WorkCover Authority for the purpose of determining the contribution payable by the self-insurer to the WorkCover Authority Fund for the financial year commencing 1 July 2014; and
- (e) determined that the 2014-2015 interim contribution to be paid by each self-insurer to the Workers' Compensation (Dust Diseases) Fund is to be based on a reasonable estimate by the selfinsurer of the wages to be paid during the financial year and calculated in accordance with clause (d) and paid in two equal instalments on 31 October 2014 and 31 March 2015; and
- (f) determined that the 2014-2015 final contribution to be paid by each self-insurer to the Workers' Compensation (Dust Diseases) Fund is to be based on the actual wages paid by the self-insurer during the 2014-2015 financial year and calculated in accordance with clause (d) and is to be paid by 31 October 2015 less the interim contribution paid under clause (e),

as the case may require (see note 1 below).

TABLE 1

ITEM NO.	COLUMN 1 Class of Employment	COLUMN 2 Contribution (percentage of wages)
1.	The class of employment in paragraph D(12) of the determination made by the Workers' Compensation (Dust Diseases) Board under section 6(3) of the Dust Diseases Act and published in Gazette No. 64 of 11 May 1979.	4 per cent
2.	Any other class of employment determined by the Workers' Compensation (Dust Diseases) Board under section 6(3) of the Dust Diseases Act.	The percentage specified in this Column opposite the class of employment in Column 1 corresponding to the business classification that applies to the employer concerned in calculating the relevant premium under the Insurance Premiums Order 2014-2015.
3.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 1 applies to the employer concerned.	1.25 per cent
4.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 2 applies to the employer concerned.	0.50 per cent
5.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 3 applies to the employer concerned.	0.28 per cent
6.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 4 applies to the employer concerned.	0.165 per cent
7.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 5 applies to the employer concerned.	0.11 per cent
8.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014-2015, a business classification listed in SCHEDULE 6 applies to the employer concerned.	0.075 per cent

26	OFFICIAL NOTICES		30 May 2014
9.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 7 applies to the employer concerned.	0.05 per cent	
10.	Employment in respect of which, for the purpose of calculating the relevant premium under the Insurance Premiums Order 2014- 2015, a business classification listed in SCHEDULE 8 applies to the employer concerned.	0.025 per cent	

NOTE:

- 1. If wages are payable by an employer (including a self-insurer) to workers in respect of employment during the relevant period, being employment of the class specified in item 1 of Column 1 of the above Table, the percentage of wages specified in Column 2 for that item applies to such part of the total wages payable to the employer's workers as relates to employment of that class, and items 2-10 of the Table (as the case may require) apply to the remainder of the wages.
- 2. If, in the calculation of an employer's premium under the Insurance Premiums Order 2014-2015, business classifications mentioned in two or more of Schedules 1-8 below properly apply to the employer, the dust diseases contribution rates in Column 2 of the Table are to apply to such part of the total wages payable by the employer as relates to the relevant classification. The same applies to calculation of a self-insurer's dust diseases contribution by reference to its WorkCover Authority Fund contribution.
- 3. If the Insurance Premiums Order 2014-2015 does not apply to an employer's policy, the contribution to be paid by the insurer concerned under section 6 of the Dust Diseases Act is to be calculated as if that Order did apply to the policy.
- 4. See Table A to the Insurance Premiums Order 2014-2015 for full descriptions of relevant business classifications below.
- 5. The expressions "policy", and "workers" used above have the same meanings as in the *Workers Compensation Act 1987* and the *Workplace Injury Management and Workers Compensation Act 1998* and references to wages "payable" include references to wages paid.
- 6. The expression "wages" used above has the same meaning as in the Insurance Premiums Order 2014-2015.

Dated this 22nd day of May 2014.

Julie Newman Chief Executive Officer WorkCover Authority of NSW

1	827

	wages)
	1.25 per cent
Fibro-Cement Sheeting Manufacturing	1.25 per cent
Shipounding	
	0.50 per cent
Rubber Tyre Manufacturing	
Carpentry Services	
Construction Services nec	
	0.28 per cent
Rock Lobster Fishing	····· F ··· · ····
-	
-	
•	
•	
6	
· · ·	
•	
•	
•	
-	
-	
• •	
-	
· · ·	
6	
-	
Demolition	
Bricklaying Services	
Plumbing Services	
Cement Rendering and Plastering	
Tiling and Carpeting Services	
Painting and Decorating Services	
• •	
Pipeline Transport	
Transport nec	
*	
	Carpentry Services Construction Services nec Rock Lobster Fishing Prawn Fishing Finfish Trawling Squid Jigging Line Fishing nec Other Mining nec - Underground Other Mining nec - Underground Other Mining nec - Surface Cotton Textile Manufacturing Wool Textile Manufacturing Textile Finishing Other Rubber Product Manufacturing nec Clay Brick Manufacturing Ceramic Tile and Pipe Manufacturing Other Ceramic Product Manufacturing Concrete Pipe and Box Culvert Manufacturing Terrazzo Manufacturing Iron and Steel Casting and Forging Copper, Silver, Lead and Zinc Smelting, Refining Motor Vehicle Manufacturing Transport Equipment Manufacturing nec Manufacturing nec Demolition Bricklaying Services Roofing Services Roofing Services Cement Rendering and Plastering Tiling and Carpeting Services Painting and Decorating Services Building Exterior Cleaning and Maintenance Services Pipeline Transport

0.165	per	cent
-------	-----	------

Scheudie 4	
131100	Iron Ore Mining
131610	Nickel Ore Mining - Underground
131620	Nickel Ore Mining - Surface
131720	Silver-Lead-Zinc Ore Mining - Surface
131910	Other Metal Ore Mining nec - Underground
131920	Other Metal Ore Mining nec - Surface
141100	Gravel and Sand Quarrying
211110	Abattoirs
211130	Meat Processing
216100	Bread Manufacturing
217100	Sugar Manufacturing
217200	Confectionery Manufacturing
217900	Food Manufacturing nec
218200	Beer and Malt Manufacturing
221100	Wool Scouring
221200	Synthetic Fibre Textile Manufacturing
222200	Textile Floor Covering Manufacturing
222300	Rope, Cordage and Twine Manufacturing
222900	Other Textile Product Manufacturing nec
224100	Men's and Women's Clothing Manufacturing
224200	Tailoring and Dress-making
224300	Sleepwear, Underwear and Baby Clothing Mfg
224900	Other Clothing Manufacturing nec
251000	Petroleum Refining
253500	Inorganic Industrial Chemical Manufacturing nec
254200	Paint Manufacturing
254500	Soap and Other Detergent Manufacturing
254900	Other Chemical Product Manufacturing nec
261000	Glass and Glass Product Manufacturing
262200	Ceramic Product Manufacturing
263220	Plaster Product Manufacturing
263520	Concrete Product Manufacturing nec
264010	Fibreglass Insulation Products Manufacturing
264020	Non-Metallic Mineral Product Manufacturing nec
271100	Basic Iron and Steel Manufacturing
271300	Steel Pipe and Tube Manufacturing
272100	Alumina Production
272200	Aluminium Smelting
272900	Basic Non-Ferrous Metal Manufacturing nec
273100	Aluminium Rolling, Drawing, Extruding
273200	Non-Ferrous Metal Rolling, Drawing, Extruding nec
273300	Non-Ferrous Metal Casting
274100	Structural Steel Fabricating
274900	Structural Metal Product Manufacturing nec
275100	Metal Container Manufacturing
275900	Sheet Metal Product Manufacturing nec
276100	Hand Tool and General Hardware Manufacturing
276300	Nut, Bolt, Screw and Rivet Manufacturing
276400	Metal Coating and Finishing
276900	Fabricated Metal Product Manufacturing nec
282210	Boatbuilding
282220	Boat repairing

Schedule 4

OFFICIAL NOTICES

14	OFFICIAL NOTICES	
282200		
282300	Railway Equipment Manufacturing	
285200	Electrical Cable and Wire Manufacturing	
286900	Industrial Machinery and Equipment Manufacturing nec	
291900	Prefabricated Building Manufacturing nec	
294200	Toy and Sporting Good Manufacturing	
361000	Electricity Supply	
362000	Gas Supply	
370100	Water Supply	
370200	Sewerage and Drainage Services	
411100	House Construction	
411200	Residential Building Construction nec	
423200	Electrical Services	
423300	Air Conditioning and Heating Services	
424120	Plasterboard and Decorative Plaster Fixing	
424510	Aluminium Door and Window Installation	
424520	Glazing Services	
425910	Scaffolding Services	
425920	Exterior/Interior Blind and Awning Installation Services	
453900	Building Supplies Wholesaling nec	
462400	Motor Vehicle Dismantling	
525900	Retailing nec	
620000	Rail Transport	
630100	International Sea Transport	
630200	Coastal Water Transport	
662200	Water Transport Terminals	
662300	Port Operators	
662910	Water Transport Agency Services	
952110	Laundry and Dry Cleaning Operations	
952120	Self-service Laundries & Dry Cleaning Agencies	
963300	Fire Brigade and Civil Emergency Services	
a		0.440
Schedule 5		0.110 per cent
120000	Oil and Gas Extraction	
131200	Copper Ore Mining - Underground	
131300	Copper Ore Mining - Surface	
131410	Gold Ore Mining - Underground	
131420	Gold Ore Mining - Surface	
131500	Mineral Sand Mining	
131710	Silver-Lead-Zinc Ore Mining - Underground	
152000	Other Mining Services	
211120	Meat Packing and Freezing	
211140	Animal By-product Processing nec	
217300	Seafood Processing	
218400	Spirit Manufacturing	
219000	Tobacco Product Manufacturing	
222110	Made-up Textile Product Manufacturing	
231200	Wood Chipping	
231300	Timber Resawing and Dressing	
232100	Plywood and Veneer Manufacturing	
233100	Pulp, Paper and Paperboard Manufacturing	
233400	Paper Bag and Sack Manufacturing	
241220	Newspaper Printing	
252000	Petroleum & Coal Product Manufacturing nec	
253400	Organic Industrial Chemical Manufacturing nec	

254100	Explosive Manufacturing
254400	Pesticide Manufacturing
254700	Ink Manufacturing
263300	Concrete Slurry Manufacturing
276500	Non-Ferrous Pipe Fitting Manufacturing
281300	Automotive Electrical and Instrument Manufacturing
281900	Automotive Component Manufacturing nec
282400	Aircraft Manufacturing
285100	Household Appliance Manufacturing
286100	Agricultural Machinery Manufacturing
286410	Machine Tool and Part Manufacturing
286420	Metal Dies, Cutting, Sinking, Manufacturing and Repairing
286700	Commercial Space Heating and Cooling Equipment Manufacturing
291100	Prefabricated Metal Building Manufacturing
292200	Sheet Metal Furniture Manufacturing
294100	Jewellery and Silverware Manufacturing
422400	Structural Steel Erection Services
451900	Farm Produce & Supplies Wholesaling nec
452300	Chemical Wholesaling
472200	Clothing Wholesaling
523300	Domestic Hardware and Houseware Retailing
532900	Automotive Repair and Services nec
663000	Services to Air Transport
923900	Recreational Parks and Gardens
963400	Waste Disposal Services
Cabadada (0.075
Schedule 6	0.075 per cent
012300	Sheep-Beef Cattle Farming
012300 012400	Sheep-Beef Cattle Farming Sheep Farming
012300 012400 013000	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming
012300 012400 013000 021100	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning
012300 012400 013000 021100 021300	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services
012300 012400 013000 021100 021300 021910	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec
012300 012400 013000 021100 021300 021910 021920	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec
012300 012400 013000 021100 021300 021910 021920 021930	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec
012300 012400 013000 021100 021300 021910 021920 021930 021960	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry
012300 012400 013000 021100 021300 021910 021920 021920 021930 021960 030100 030210	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging
012300 012400 013000 021100 021300 021910 021920 021920 021930 021960 030100 030210	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Surface
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100 212900	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100 212900 216200	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec Cake and Pastry Manufacturing
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100 212900 216200 216300	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec Cake and Pastry Manufacturing Biscuit Manufacturing
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100 212900 216200 216300 217400	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec Cake and Pastry Manufacturing Biscuit Manufacturing Prepared Animal and Bird Feed Manufacturing
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100 212900 216200 216300 217400 218100	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec Cake and Pastry Manufacturing Biscuit Manufacturing Prepared Animal and Bird Feed Manufacturing Soft Drink, Cordial and Syrup Manufacturing Wine Manufacturing Furniture Upholstery and Covers Mfg
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030220 110100 110200 211210 212100 212900 216200 216300 217400 218100 218300 222120 222130	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec Cake and Pastry Manufacturing Biscuit Manufacturing Prepared Animal and Bird Feed Manufacturing Soft Drink, Cordial and Syrup Manufacturing Wine Manufacturing Furniture Upholstery and Covers Mfg Non-canvas Textile Blind and Awning Manufacturing
012300 012400 013000 021100 021300 021910 021920 021930 021960 030100 030210 030220 110100 110200 211210 212100 212900 216200 216300 217400 218100 218300 222120	Sheep-Beef Cattle Farming Sheep Farming Dairy Cattle Farming Cotton Ginning Aerial Agricultural Services Services to Livestock Farming nec Services to Crop Farming nec Services to Crop Farming nec Services to Fruit & Vegetable Growing nec Pet Boarding and Kennels nec Forestry Softwood Timber Plantation Logging Hardwood and Other Timber Logging Coal Mining - Underground Coal Mining - Underground Coal Mining - Surface Poultry Abattoirs Milk and Cream Processing Dairy Product Manufacturing nec Cake and Pastry Manufacturing Biscuit Manufacturing Prepared Animal and Bird Feed Manufacturing Soft Drink, Cordial and Syrup Manufacturing Wine Manufacturing Furniture Upholstery and Covers Mfg

232200	Fabricated Wood Manufacturing	
232910	Wooden Blind Manufacturing	
241100	Paper Stationery Manufacturing	
241210	Printing	
253100	Fertiliser Manufacturing	
254300	Medicinal and Pharmaceutical Product Manufacturing	
254600	Cosmetic and Toiletry Preparation Manufacturing	
276200	Spring and Wire Product Manufacturing	
285300	Battery Manufacturing	
285400	Electric Light and Sign Manufacturing	
286300	Food Processing Machinery Manufacturing	
286500	Lifting and Material Handling Equipment Manufacturing	
421020	Site Preparation Services	
422110	Concrete Construction Services	
453100	Timber Wholesaling	
532200	Automotive Electrical Services	
532400	Tyre Retailing	
630300	Inland Water Transport	
661100	Parking Services	
661900	Services to Road Transport nec	
664900	Services to Transport nec	
712000	Telecommunication Services	
782920	Technical Services nec	
786610	Cleaning Services : Non Government Contractors	
786620	Cleaning Services : Government Contractors	
820000	Defence	
861200	Psychiatric Hospitals	
001200		
001200		
Schedule 7	0.05 per ce	ent
		ent
Schedule 7	0.05 per ce	ent
Schedule 7 012100	0.05 per ce Grain Growing	ent
Schedule 7 012100 012510	0.05 per ce Grain Growing Beef Cattle Farming	ent
Schedule 7 012100 012510 021200	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services	ent
Schedule 7 012100 012510 021200 021940	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing	ent
Schedule 7 012100 012510 021200 021940 021950	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec	ent
Schedule 7 012100 012510 021200 021940 021950 030300	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Log Sawmilling	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing Other Paper Product Manufacturing nec	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900 241310	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900 241310 241320	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services Services to Printing and Publishing nec Industrial Gas Manufacturing Plastic Extruded Product Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900 241310 241320 253200	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services Services to Printing and Publishing nec Industrial Gas Manufacturing Plastic Extruded Product Manufacturing Plastic Product, Rigid Fibre Reinforced, Mfg	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900 241310 241320 253200 255200	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services Services to Printing and Publishing nec Industrial Gas Manufacturing Plastic Extruded Product Manufacturing Plastic Product, Rigid Fibre Reinforced, Mfg Mining and Construction Machinery Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900 241310 241320 253200 256200 256400	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services Services to Printing and Publishing nec Industrial Gas Manufacturing Plastic Extruded Product Manufacturing Plastic Product, Rigid Fibre Reinforced, Mfg Mining and Construction Machinery Manufacturing Pump and Compressor Manufacturing	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233900 241310 241320 253200 256400 256400 286200	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services Services to Printing and Publishing nec Industrial Gas Manufacturing Plastic Extruded Product Manufacturing Plastic Extruded Product Manufacturing Plastic Product, Rigid Fibre Reinforced, Mfg Mining and Construction Machinery Manufacturing Pump and Compressor Manufacturing Mattress Manufacturing (Except Rubber)	ent
Schedule 7 012100 012510 021200 021940 021950 030300 141900 211220 211300 212200 214000 231100 233200 233300 233300 241310 241320 253200 256200 256400 286200 286600	0.05 per ce Grain Growing Beef Cattle Farming Shearing Services Agricultural Land Clearing & Fencing Other Services to Agriculture nec Services to Forestry Construction Material Mining nec Poultry Meat Processing Bacon, Ham and Smallgood Manufacturing Ice Cream Manufacturing Oil and Fat Manufacturing Oil and Fat Manufacturing Log Sawmilling Solid Paperboard Container Manufacturing Corrugated Paperboard Container Manufacturing Other Paper Product Manufacturing nec Printing Trade Services Services to Printing and Publishing nec Industrial Gas Manufacturing Plastic Extruded Product Manufacturing Plastic Product, Rigid Fibre Reinforced, Mfg Mining and Construction Machinery Manufacturing Pump and Compressor Manufacturing	ent

422120	Concrete Paving Services	
451100	Wool Wholesaling	
451200	Cereal Grain Wholesaling	
452100	Petroleum Product Wholesaling	
452200	Metal and Mineral Wholesaling	
472300	Footwear Wholesaling	
473100	Household Appliance Wholesaling	
523500	Recorded Music Retailing	
525400	Flower Retailing	
532300	Smash Repairing	
611010	Road Freight Transport - Bulk Freight	
611020	Road Freight Transport - Short Distance	
611030	Road Freight Transport - Long Distance	
611040	Furniture Delivery and Removal Service	
782300	Consulting Engineering Services	
786420	Building Caretaking Services	
843200	Technical and Further Education	
844010	Driving Schools	
844020	Other Education and Training nec	
861100	Hospitals (Except Psychiatric Hospitals)	
923100	Zoological and Botanic Gardens	
970000	Private Households Employing Staff	
Schedule 8		0.025 per cent
011100	Plant Nurseries	0.025 per cent
011200	Cut Flower and Flower Seed Growing	
011200	Vegetable Growing	
011400	Grape Growing	
011500	Apple and Pear Growing	
011600	Stone Fruit Growing	
011700	Kiwi Fruit Growing	
011900	Fruit Growing nec	
012200	Combined Grain Growing, Sheep Farming and Beef Cattle Farming	
012520	Beef Cattle Feedlots	
014100	Poultry Farming (Meat)	
014200	Poultry Farming (Eggs)	
015100	Pig Farming	
015200	Horse Farming	
015300	Deer Farming	
015900	Other Livestock Farming nec	
016100	Sugar Cane Growing	
016200	Cotton Growing	
016900	Other Crop and Plant Growing nec	
022000	Hunting and Trapping	
042000	Aquaculture	
151100	Petroleum Exploration (Own Account)	
151200	Petroleum Exploration	
151200	Mineral Exploration (Own Account)	
151400	Mineral Exploration Services	
213000	Fruit and Vegetable Processing	
215100	Flour Mill Product Manufacturing	
215100	Cereal Food and Baking Mix Manufacturing	
223100	Hosiery Manufacturing	
223100		

223200	Cardigan and Pullover Manufacturing
223900	Knitting Mill Product Manufacturing nec
225000	Footwear Manufacturing
232300	Wooden Structural Component Manufacturing
232920	Other Wood Product Manufacturing nec
242100	Newspaper Publishing
242200	Other Periodical Publishing
242300	Book and Other Publishing
243000	Recorded Media Manufacturing and Publishing
253300	Synthetic Resin Manufacturing
256100	Plastic Blow Moulded Product Manufacturing
256300	Plastic Bag and Film Manufacturing
256500	Plastic Foam Product Manufacturing
256600	Plastic Injection Moulded Product Manufacturing
274200	Architectural Aluminium Product Manufacturing
281200	Motor Vehicle Body Manufacturing
283100	Photographic and Optical Good Manufacturing
283200	Medical and Surgical Equipment Manufacturing
283900	Professional and Scientific Equipment Manufacturing nec
284100	Computer and Business Machine Manufacturing
284200	Telecommunication, Broadcasting and Transceiving
	Equipment Manufacturing
284900	Other Electronic Equipment Manufacturing nec
285900	Other Electrical Equipment Manufacturing nec
292100	Wooden Furniture and Upholstered Seat Manufacturing
411300	Non-Residential Building Construction
412200	Non-Building Construction nec
423400	Telecommunication, Alarm and Security System Installation Services
425100	Landscaping Services
461100	Farm and Construction Machinery Wholesaling
461200	Professional Equipment Wholesaling
461300	Computer Wholesaling
461400	Business Machine Wholesaling nec
461500	Electrical and Electronic Equipment Wholesaling nec
461900	Machinery & Equipment Wholesaling nec
462100	Car Wholesaling
462200	Commercial Vehicle Wholesaling
462300	Motor Vehicle New or Used Part Dealing
471100	Meat Wholesaling
471200	Poultry and Smallgood Wholesaling
471300	Dairy Produce Wholesaling
471400	Fish Wholesaling
471500	Fruit and Vegetable Wholesaling
471600	Confectionery and Soft Drink Wholesaling
471700	Liquor Wholesaling
471800	Tobacco Product Wholesaling
471900	Grocery Wholesaling nec
472100	Textile Product Wholesaling
473200	Furniture Wholesaling
473300	Floor Covering Wholesaling
473900	Household Good Wholesaling nec
479100	Photographic Equipment Wholesaling
479200	Jewellery and Watch Wholesaling

479300	Toy and Sporting Good Wholesaling
479400	Book and Magazine Wholesaling
479500	Paper Product Wholesaling
479600	Pharmaceutical and Toiletry Wholesaling
479910	Wholesaling nec
479920	Wholesaling Trade Agent - No Goods Handling
511000	Supermarket and Grocery Stores
512100	Fresh Meat, Fish and Poultry Retailing
512200	Fruit and Vegetable Retailing
512300	Liquor Retailing
512400	Bread and Cake Retailing
512500	Takeaway Food Retailing
512600	Milk Vending
512900	Specialised Food Retailing nec
521000	Department Stores
522100	Clothing Retailing
522200	Footwear Retailing
522300	Fabric and Other Soft Good Retailing
523100	Furniture Retailing
523200	Floor Covering Retailing
523400	Domestic Appliance Retailing
524100	Sport and Camping Equipment Retailing
524200	Toy and Game Retailing
524300	Newspaper, Book and Stationery Retailing
524400	Photographic Equipment Retailing
524500	Marine Equipment Retailing
525100	Pharmaceutical, Cosmetic and Toiletry Retailing
525200	Antique and Used Good Retailing
525300	Garden Equipment Retailing
525500	Watch, Spectacles and Jewellery Retailing
526110	Household Equipment Repair Services (Electrical)
526120	Household Equipment Repair Services (Electronics)
526900	Household Equipment Repair Services nec
531100	Car Retailing
531200	Motor Cycle Dealing
531300	Trailer and Caravan Dealing
532100	Automotive Fuel Retailing
571000	Accommodation
572000	Pubs, Taverns and Bars
573000	Cafes and Restaurants
574000	Clubs (Hospitality)
612100	Long Distance Bus Transport
612200	Short Distance Bus Transport (Including Tramway)
612340	Other Road Passenger Transport nec
640100	Scheduled International Air Transport
640200	Scheduled Domestic Air Transport
640300	Non-Scheduled Air and Space Transport
664100	Travel Agency Services
664210	Freight Forwarding (Road) - Goods Handling
664220	Freight Forwarding (Road) - No Goods Handling
664310	Freight Forwarding (Other Than Road) - Goods Handling
664320	Freight Forwarding (Other than Road) - No Goods Handling
664410	Customs Agencies - Goods Handling
664420	Customs Agencies - No Goods Handling

670100	Grain Storage
670900	Storage nec
711110	Postal Delivery Services
711120	Postal Agency Services
711200	Courier Services
731000	Central Bank
732100	Banks
732200	Building Societies
732300	Credit Unions
732400	Money Market Dealers
732900	Deposit Taking Financiers nec
733000	Other Financiers
734000	Financial Asset Investors
741100	Life Insurance
741200	Superannuation Funds
742100	Health Insurance
742200	General Insurance
751100	Financial Asset Broking Services
751900	Services to Finance and Investment nec
752000	Services to Insurance
771110	Residential Strata Schemes
771120	Residential Property Operators
771210	Commercial Property Strata Schemes
771220	Commercial Property Operators and Developers
772000	Real Estate Agents
773000	Non-Financial Asset Investors
774100	Motor Vehicle Hiring
774210	Boat and Ferry Hiring
774220	Other Transport Equipment Leasing nec
774310	Plant and Machinery Hiring and Leasing Without Operator
774320	Plant and Machinery Hiring and Leasing With Operator
774330	Office Equipment Hiring and Leasing
781000	Scientific Research
782100	Architectural Services
782200	Surveying Services
782910	Laboratory Services nec
783100	Data Processing Services
783200	Information Storage and Retrieval Services
783300	Computer Maintenance Services
783400	Computer Consultancy Services
784100	Legal Services
784200	Accounting Services
785100	Advertising Services
785210	Sign Writing
785220	Commercial Art and Display Services
785300	Market Research Services
785400	Business Administrative Services
785410	Corporate Head Office Administration
785500	Business Management Services
786100	Employment Placement Services
786300	Secretarial Services
786411	Investigative Services
786412	Security Services
786500	Pest Control Services

786700	Contract Packing Services nec
786900	Business Services nec
811100	Central Government Administration
811200	State Government Administration
811300	Local Government Administration
812000	Justice
813000	Foreign Government Representation
841000	Preschools and Kindergartens
842100	Infants and Primary Schools
842200	Secondary Education
842300	Combined Primary and Secondary Education
842400	Special School Education
843100	Higher Education
861300	Nursing Homes
862100	General Practice Medical Services
862200	Specialist Medical Services
862300	Dental Services
863100	Pathology Services
863200	Optometry and Optical Dispensing
863300	Ambulance Services
863400	Community Health Centres
863500	Physiotherapy Services
863600	Chiropractic Services
863900	Other Health Services nec
864000	Veterinary Services
871000	Child Care Services
872100	Accommodation for the Aged
872200	Residential Care Services nec
872910	Home Care Services
872920	Non-Residential Care Services nec
911100	Film and Video Production
911200	Film and Video Distribution
911300	Motion Picture Exhibition
912100	Radio Services
912200	Television Services
921000	Libraries
922000	Museums
924110	Theatre and Orchestra Productions
924120	Other Theatre and Musical Performance
924200	Creative Arts
925100	Sound Recording Studios
925200	Performing Arts Venues
925910	Agency Services to the Arts
925920	Services to the Arts nec
931110	Horse and Dog Racing Operations
931200	Sports Grounds and Facilities nec
931911	Sports and Services to Sport nec
931912	Sports Administrators Services
932100	Lotteries
932200	Casinos
932900	Gambling Services nec
933000	Other Recreation Services
951100	Video Hire Outlets
951900	Personal and Household Goods Hiring nec

952130	Carpet Cleaners
952200	Photographic Film Processing
952300	Photographic Studios
952400	Funeral Directors, Crematoria and Cemeteries
952510	Gardening Services
952520	Amenity Tree Services
952600	Hairdressing and Beauty Salons
952910	Adult Personal Services
952920	Personal Services nec
961000	Religious Organisations
962100	Business and Professional Associations
962200	Labour Associations
962900	Interest Groups nec
963100	Police Services
963200	Corrective Centres

30 May 2014

Other Legislation



New South Wales

Notice of Final Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a final determination to list the following species as a critically endangered species under that Act and, accordingly, Schedule 1A to that Act is amended by inserting the following in Part 1 in alphabetical order in the matter relating to Orchidaceae under the heading "Plants":

Caladenia attenuata (Brinsley) D.L. Jones

This Notice commences on the day on which it is published in the Gazette. Dated, this 9th day of April 2014.

Professor Michelle Leishman Chairperson of the Scientific Committee

Copies of final determination and reasons

Copies of the final determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.

s2014-102-11.d02



Notice of Final Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a final determination to insert the following population as an endangered population under that Act and, accordingly, Schedule 1 to that Act is amended by inserting the following in Part 2 in alphabetical order in the matter relating to Myrtaceae under the heading "Plants":

Gossia acmenoides (F. Muell) N. Snow & Guymer

Gossia acmenoides population in the Sydney Basin Bioregion south of the Georges River

This Notice commences on the day on which it is published in the Gazette. Dated, this 9th day of April 2014.

Professor Michelle Leishman Chairperson of the Scientific Committee

Copies of final determination and reasons

Copies of the final determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.

s2014-105-58.d04



Notice of Final Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a final determination to insert the species referred to in paragraph (a) as a critically endangered species under that Act, and, as a consequence, to omit a reference to that species as an endangered species and, accordingly:

- (a) Schedule 1A to that Act is amended by inserting the following in Part 1 in alphabetical order in the matter relating to Proteaceae under the heading "Plants":
 - * Grevillea caleyi R. Br.
- (b) Schedule 1 to that Act is amended by omitting the following from Part 1 in the matter relating to Proteaceae under the heading "Plants":
 - * *Grevillea caleyi* R. Br.

This Notice commences on the day on which it is published in the Gazette. Dated, this 9th day of April 2014.

Professor Michelle Leishman Chairperson of the Scientific Committee

Copies of final determination and reasons

Copies of the final determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.



Notice of Final Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a final determination to list the species referred to in paragraph (a) below as an endangered species and, as a consequence, to omit reference to that species as a vulnerable species under that Act. Accordingly:

- (a) Schedule 1 to that Act is amended by inserting in Part 1 in alphabetical order in the matter relating to Rhamnaceae (under the heading **Plants**):
 - * Pomaderris brunnea N.A. Wakef.
- (b) Schedule 2 to that Act is amended by omitting from Part 1 in the matter relating to Rhamnaceae (under the heading **Plants**):
 - * *Pomaderris brunnea* Wakef.

This Notice commences on the day on which it is published in the Gazette. Dated, this 29th day of April 2014.

Professor Michelle Leishman Chairperson of the Scientific Committee

Copies of final determination and reasons

Copies of the final determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.

s2014-101-12.d03



Notice of Final Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a final determination to list the species referred to in paragraph (b) as a critically endangered species under that Act and, as a consequence, to omit reference to the species referred to in paragraph (a) as an endangered species and, accordingly:

(a) Schedule 1 to that Act is amended by omitting the following from Part 1 in the matter relating to Orchidaceae under the heading "Plants":

Prasophyllum bagoensis D.L. Jones

(b) Schedule 1A to that Act is amended by inserting in alphabetical order in Part 1 in the matter relating to Orchidaceae under the heading "Plants":

Prasophyllum bagoense D.L. Jones

This Notice commences on the day on which it is published in the Gazette. Dated, this 9th day of April 2014.

Professor Michelle Leishman Chairperson of the Scientific Committee

Copies of final determination and reasons

Copies of the final determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.

s2014-103-18.d05



Notice of Final Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a final determination to list the following population as an endangered population under that Act, and, accordingly, Schedule 1 to that Act is amended by inserting in Part 2 after the matter relating to Fabaceae under the heading "Plants":

Lamiaceae

Prostanthera saxicola R. Br.

Prostanthera saxicola population in Sutherland and Liverpool local government areas

This Notice commences on the day on which it is published in the Gazette. Dated, this 29th day of April 2014.

Professor Michelle Leishman Chairperson of the Scientific Committee

Copies of final determination and reasons

Copies of the final determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.

s2014-104-25.d03

THREATENED SPECIES CONSERVATION ACT 1995

Notice of Preliminary Determinations

THE Scientific Committee has made Preliminary Determinations proposing that the following be listed in the relevant Schedules of the Threatened Species Conservation Act 1995.

Endangered Population (Part 2 of Schedule 1) Greater Glider *Petauroides volans* (Kerr 1792) population in the Mount Gibraltar Reserve area

Endangered Ecological Community (Part 3 of Schedule 1) Blue Mountains Basalt Forest in the Sydney Basin Bioregion

Critically Endangered Ecological Community (Part 2 of Schedule 1A)

Elderslie Banksia Scrub Forest in the Sydney Basin Bioregion

* Tablelands Snow Gum, Candlebark and Kangaroo Grass Grassy Woodland in the NSW South Western Slopes, South East Corner, South Eastern Highlands and Sydney Basin Bioregions

* NOTE – This Preliminary Determination has been made as a result of a revision of the Tablelands Snow Gum, Black Sallee Candlebark and Ribbon Gum Grassy Woodland which is currently listed as an endangered ecological community. In addition to the revised and updated information provided in the preliminary determination the Committee considers that Tablelands Snow Gum, Candlebark and Kangaroo Grass Grassy Woodland is a more appropriate name for the community.

Any person may make a written submission regarding these Preliminary Determinations. Send submissions to Suzanne Chate, PO Box 1967, Hurstville BC 1481. Submissions close 25 July 2014.

Notice of Final Determination

THE Scientific Committee has made a Final Determination to REJECT a proposal to remove *Haloragis exalata* F.Muell. subsp. *exalata*, the Square Raspwort, from Part 1 of Schedule 2 (Vulnerable species) of the Act.

Copies of these Determinations, which contain the reasons for the determinations, may be obtained free of charge on the Internet www.environment.nsw.gov.au, by contacting the Scientific Committee Unit, PO Box 1967, Hurstville BC 1481. Tel: (02) 9585 6940 or Fax (02) 9585 6606 or in person at the Office of Environment and Heritage Information Centre, Level 14, 59-61 Goulburn Street, Sydney. Copies of the determinations may also be obtained from National Parks and Wildlife Service Area Offices and Visitor Centres, subject to availability.

Professor MICHELLE LEISHMAN, Chairperson

OFFICIAL NOTICES

Appointments

Department of Premier and Cabinet, Sydney 28 May 2014

CONSTITUTION ACT 1902

Ministerial Arrangements for the Deputy Premier, Minister for Trade and Investment, Minister for Regional Infrastructure and Services, Minister for Tourism and Major Events, Minister for Small Business and Minister for the North Coast

PURSUANT to section 36 of the Constitution Act 1902, His Excellency the Governor, with the advice of the Executive Council, has authorised the Honourable K. J. HUMPHRIES, M.P., to act for and on behalf of the Minister for Trade and Investment, Minister for Regional Infrastructure and Services and Minister for the North Coast and the Honourable K. A. HODGKINSON, M.P., to act for and on behalf of the Minister for Tourism and Major Events and Minister for Small Business for the period from 1 to 6 June 2014, inclusive.

MIKE BAIRD, M.P., Premier

Roads and Maritime Services

ROAD TRANSPORT ACT 2013

Ministerial Declaration (Footpath Exemption for Cyclists with a Disability) Order 2014

I, Duncan Gay, M.L.C., Minister for Roads and Freight, pursuant to section 19 of the Road Transport Act 2013, make the following Order.

Dated this 20th day of May 2014.

DUNCAN GAY, M.L.C., Minister for Roads and Freight

1 Citation

This Order is the Ministerial Declaration (Footpath Exemption for Cyclists with a Disability) Order 2014.

2 Commencement

This Order takes effect on the date that it is published in the NSW Government Gazette.

3 Effect

This Order remains in force for a period of two years from the commencement of this Order, unless revoked earlier.

4 Definitions

Unless stated otherwise, words and expressions used in this Order have the same meaning as those defined in the NSW Road Rules 2008.

Words stated are to be interpreted in this Order as follows:

- *Cyclist with a Disability* has the meaning of a person riding a bicycle who has a disability that makes it impracticable or unsafe for the cyclist to ride on the road.
- Note: A cyclist with a hearing impairment would be a Cyclist with a Disability.

5 Application

This exemption will apply in the road environment situation where, other than a road, the footpath is the only other accessible path. This exemption will not apply if a shared path or a bicycle path is available for use near the footpath. This exemption will apply to any person riding a bicycle who is twelve years old or older.

6 Exemption

A Cyclist with a Disability, as defined under Clause 4 of this Order, is exempt from Rule 250 (1) of the NSW Road Rules 2008.

7 Conditions

The conditions for this Order are:

- (a) The Cyclist with a Disability must have a medical certificate signed by a legally qualified registered medical practitioner.
- (b) The medical certificate must:
 - i. be on the medical practitioner's letterhead; and
 - ii. clearly state that the cyclist has a disability which makes it impracticable or unsafe for the cyclist to ride on the road; and
 - iii. show the date of issue; and
 - iv. specify whether this is a permanent condition or temporary condition, and if the Cyclist with a Disability is suffering a temporary condition, the letter from the medical practitioner is valid for 12 months.
- (c) The Cyclist with a Disability must comply with conditions (if any) stated on the medical certificate.
- (d) The Cyclist with a Disability must carry the medical certificate, at the time of riding the bicycle.
- (e) The Cyclist with a Disability must produce the medical certificate, when requested to do so by a police officer or authorised person.

Explanatory Notes:

Rule 250 (1) of the NSW Road Rules 2008 prohibits a person who is twelve years old or older from riding a bicycle on a footpath, unless:

- (a) if the rider is an adult the rider is accompanying and supervising a child under 12 years old; or
- (b) if the rider is not an adult the rider is under the supervision of an adult who is also supervising a child under 12 years old; or
- (c) if the rider is a postal worker the rider in the course of his or her duties as a postal worker.

This Order is applied when a rider of a bicycle is twelve years old or older; and is riding in the road environment situation where, other than a road, the footpath is the only other accessible path. It is not applied where a shared path or a bicycle path is available for use by the rider near the footpath.

This Order is declared an Exemption Order to Rule 250 (1) of the NSW Road Rules 2008 for a rider with a disability that makes it impracticable or unsafe for the person to ride on the road in specified circumstances.

This Order is effective to exempt an eligible Cyclist with a Disability if the conditions specified under Clause 7 of this Order are met.

Other than as provided for in this Order, such person is required to comply with all other applicable Road Rules.

This Order only applies in New South Wales.

ROADS ACT 1993

Notice of Dedication of Land as Public Road at Swansea in the Lake Macquarie City Council area

Roads and Maritime Services, by its delegate, dedicates the land described in the schedule below as public road under section 10 of the Roads Act 1993.

T D Craig Manager, Compulsory Acquisition & Road Dedication Roads and Maritime Services

SCHEDULE

ALL that piece or parcel of land situated in the Lake Macquarie City Council area, Parish of Wallarah and County of Northumberland, shown as Lot 1 Deposited Plan 221990.

(RMS Papers: SF2014/037018/1; RO SF2014/035958/1)

Department of Trade and Investment, Regional Infrastructure and Services

APIARIES ACT 1985

Revocation of Appointments

I, ANDREW COLIN SANGER, Director, Biosecurity Compliance, with the delegated authority of the Secretary of the Department of Trade and Investment, Regional Infrastructure and Services, pursuant to section 47A of the Apiaries Act 1985 ("the Act") and pursuant to section 5(1) of the Act and section 47 of the Interpretation Act 1987, hereby revoke the appointments of David PATTERSON, Pablo VAZQUEZ, Ian GERRARD, Eryn John Stinson KNOBEL and Paul ANDERSON as inspectors under the Act and any appointment revived as a result of this revocation.

Dated this 16th day of May 2014.

A. C. SANGER, Director, Biosecurity Compliance, Department of Primary Industries (an office within the Department of Trade and Investment, Regional Infrastructure and Services)

DEER ACT 2006

Revocation of Appointment

I, ANDREW COLIN SANGER, Director, Biosecurity Compliance, with the delegated authority of the Minister of Primary Industries, pursuant to section 34 of the Deer Act 2006 ("the Act") and pursuant to section 17 of the Act and section 47 of the Interpretation Act 1987, hereby revoke the appointment of Paul John ANDERSON as an authorised officer (as published in the *New South Wales Government Gazette* No. 132 of 17 October 2008, at page 10019) and any appointment revived as a result of this revocation.

Dated this 16th day of May 2014.

A. C. SANGER, Director, Biosecurity Compliance, Department of Primary Industries (an office within the Department of Trade and Investment, Regional Infrastructure and Services)

GENE TECHNOLOGY (GM CROP MORATORIUM) ACT 2003

Revocation of Appointments

I, ANDREW COLIN SANGER, Director, Biosecurity Compliance, with the delegated authority of the Secretary of the Department of Trade and Investment, Regional Infrastructure and Services pursuant to section 38(2) of the Gene Technology (GM Crop Moratorium) Act 2003 ("the Act") and pursuant to section 22(1) of the Act and section 47 of the Interpretation Act 1987, hereby revoke the appointments of David PATTERSON, Ian GERRARD and Eryn KNOBEL (as published in the *New South Wales* *Government Gazette* No. 58 of 28 April 2006, at page 2449) and any appointment revived as a result of this revocation.

Dated this 16th day of May 2014.

A. C. SANGER, Director, Biosecurity Compliance, Department of Primary Industries (an office within the Department of Trade and Investment, Regional Infrastructure and Services)

HEMP INDUSTRY ACT 2008

Revocation of Appointment

I, ANDREW COLIN SANGER, Director, Biosecurity Compliance, with the delegated authority of the Secretary of the Department of Trade and Investment, Regional Infrastructure and Services, pursuant to section 41 of the Hemp Industry Act 2008 ("the Act") and pursuant to section 18 of the Act and section 47 of the Interpretation Act 1987, hereby revoke the appointment of each person specified in Column 1 of the Schedule as an inspector (as published in the *New South Wales Government Gazette* specified in Column 2 of the Schedule at the page specified in Column 3 of the Schedule) and any appointment revived as a result of this revocation.

Dated this 16th day of May 2014.

A. C. SANGER, Director, Biosecurity Compliance, Department of Primary Industries (an office within the Department of Trade and Investment, Regional Infrastructure and Services)

SCHEDULE

Column 1	Column 2	Column 3
Ian Alexander GERRARD.	No. 30 of 5 February 2010.	469
David Neil PATTERSON.	No. 30 of 5 February 2010.	469

NON-INDIGENOUS ANIMALS ACT 1987

Revocation of Authorisation as Authorised Officers

I, ANDREW COLIN SANGER, Director, Biosecurity Compliance, with the delegated authority of the Secretary of the Department of Trade and Investment, Regional Infrastructure and Services pursuant to section 29A of the Non-Indigenous Animals Act 1987 ("the Act") and pursuant to section 3 of the Act, hereby revoke the authorisation of each person specified in Column 1 of the Schedule as an authorised officer (as published in the *New South Wales Government Gazette* specified in Column 2 of the Schedule Dated this 16th day of May 2014.

A. C. SANGER, Director, Biosecurity Compliance, Department of Primary Industries (an office within the Department of Trade and Investment, Regional Infrastructure and Services)

SCHEDULE

Column 1	Column 2	Column 3
Ian Alexander GERRARD.	No.131 of 3 December 2010.	5654
Paul John ANDERSON.	No.43 of 24 April 1997.	2269
Pablo Leonards VAZQUEZ.	No.43 of 24 April 1997.	2269

STOCK MEDICINES ACT 1989

Order - Revocation of Authorisations

I, ANDREW COLIN SANGER, Director, Biosecurity Compliance, with the delegated authority of the Secretary of the Department of Trade and Investment, Regional Infrastructure and Services pursuant to section 64 of the Stock Medicines Act 1989 ("the Act") and pursuant to section 48 of the Act and section 43 of the Interpretation Act 1987, hereby revoke the authorisations of David PATTERSON, Pablo VAZQUEZ, Lee COOK, Eryn KNOBEL and Ian GERRARD and any order revived as a result of this revocation.

Dated this 16th day of May 2014.

A. C. SANGER, Director, Biosecurity Compliance, Department of Primary Industries (an office within the Department of Trade and Investment, Regional Infrastructure and Services)

MINERALS

NOTICE is given that the following application has been received:

EXPLORATION LICENCE APPLICATION

(T14-1086)

No. 5040, RANGOTT MINERAL EXPLORATION PTY LIMITED (ACN 002 536 825), area of 3 units, for Group 1, dated 26 May 2014. (Cobar Mining Division).

The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy NOTICE is given that the following application has been granted:

EXPLORATION LICENCE APPLICATION

(T12-1179)

No. 4629, now Exploration Licence No. 8270, GOLDEN CROSS OPERATIONS PTY. LTD. (ACN 050 212 827), County of Blaxland, Map Sheet (8132), area of 53 units, for Group 1, dated 6 May 2014, for a term until 6 May 2016.

The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy

NOTICE is given that the following applications for renewal have been received:

(T04-0018)

Exploration Licence No. 6246, CARPENTARIA EXPLORATION LIMITED (ACN 095 117 981), area of 6 units. Application for renewal received 22 May 2014.

(07-0087)

Exploration Licence No. 6789, NEO RESOURCES LIMITED (ACN 007 708 429), area of 19 units. Application for renewal received 23 May 2014.

(T11-0108)

Exploration Licence No. 7941, TRIAUSMIN LIMITED (ACN 062 002 475), area of 5 units. Application for renewal received 22 May 2014.

The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy

NOTICE is given that the following applications have been received:

REQUEST FOR CANCELLATION OF AUTHORITIES

(T10-0102)

Exploration Licence No. 7619, OXLEY EXPLORATION PTY LTD, (ACN 137 511 141), County of Flinders, area of 20 units. Application for Cancellation was received on 21 May 2014.

(T10-0238)

Exploration Licence No. 7754, CASTILLO COPPER LIMITED, (ACN 137 606 476), County of Bathurst, area of 14 Units. Application for Cancellation was received on 26 May 2014.

(T11-0287)

Exploration Licence No. 7961, OXLEY EXPLORATION PTY LTD, (ACN 137 511 141), Counties of Robinson and Mouramba, area of 100 units. Application for Cancellation was received on 21 May 2014.

(T11-0288)

Exploration Licence No. 8021, OXLEY EXPLORATION PTY LTD, (ACN 137 511 141), County of Robinson, area of 100 units. Application for Cancellation was received on 21 May 2014.

(T12-1219)

Exploration Licence No. 8108, OXLEY EXPLORATION PTY LTD, (ACN 137 511 141), Counties of Canbelego and Cowper, area of 100 units. Application for Cancellation was received on 21 May 2014.

> The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy

RENEWAL OF CERTAIN AUTHORITIES

NOTICE is given that the following authorities have been renewed:

(T11-0258)

Exploration Licence No. 7912, ABX2 PTY LTD (ACN 139 791 478), Counties of Argyle and King, Map Sheet (8728, 8828), area of 33 units, for a further term until 28 February 2016. Renewal effective on and from 22 May 2014.

The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy

CANCELLATION OF AUTHORITY AT REQUEST OF HOLDER

NOTICE is given that the following authority has been cancelled:

(T10-0023)

Exploration Licence No. 7574, CARPENTARIA EXPLORATION LIMITED (ACN 095 117 981), County of Gordon and County of Narromine, Map Sheet (8532), area of 20 units. Cancellation took effect on 20 May 2014.

> The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy

TRANSFERS

(06-4162)

Exploration Licence No. 7253, formerly held by RAPTOR MINERALS LIMITED (ACN 101 168 343) has been transferred to THOMSON RESOURCES LTD (ACN 138 358 728). The transfer was registered on 22 May 2014.

(08-9055)

Special (Crown & Private Lands) Lease No. 20 (Act 1969), formerly held by DENEHURST LIMITED (SUBJECT TO DEED OF COMPANY ARRANGEMENT) (ACN 006 738 576) has been transferred to TARAGO OPERATIONS PTY LTD (ACN 127 810 413). The transfer was registered on 22 May 2014.

The Hon. ANTHONY ROBERTS, M.P., Minister for Resources and Energy

ELECTRICITY SUPPLY ACT 1995

Notice of Approval of Energy Savings Scheme (Amendment No. 1) Rule 2014

I, Anthony Roberts, Minister for Resources and Energy, pursuant to section 167(4) of the *Electricity Supply Act 1995*, hereby approve the Energy Savings Scheme (Amendment No. 1) Rule 2014 (**Amending Rule**) attached to this notice.

The Amending Rule commences on 1 June 2014 and amends the Energy Savings Scheme Rule 2009.

This notice of approval of the Amending Rule is provided pursuant to section 167(5) of the *Electricity Supply Act 1995.*

A copy of the amended Energy Savings Scheme Rule 2009 may also be obtained through the NSW Trade & Investment website at <u>http://www.resourcesandenergy.nsw.gov.au/energy-consumers/sustainable-energy/efficiency/scheme</u>.

Dated at Sydney, this 28th day of May 2014.

The Hon Anthony Roberts, MP Minister for Resources and Energy

Energy Savings Scheme (Amendment No. 1) Rule 2014

1. Name of Rule

This rule is the Energy Savings Scheme (Amendment No. 1) Rule 2014.

2. Operation of Rule

This rule amends the Energy Savings Scheme Rule 2009 in the manner set out in Schedule 1.

3. Commencement

The amendments to the Energy Savings Scheme Rule 2009 set out in Schedule 1 commence on 1 June 2014.

1853

SCHEDULE 1

[1] Clause 5.4

Insert after the note following clause 5.4(c):

- (d) the installation of End-User Equipment meeting the definition of a:
 - i. T5 adaptor kit; or
 - ii. Retrofit Luminaire-LED Linear Lamp in Table 17 of Schedule A.

[2] Clause 5.6

Insert after clause 5.5:

- 5.6 Clause 5.4(d) does not apply to the installation of End-User Equipment referred to in that subclause if:
 - (a) the Lighting Upgrade was completed on or before 31 May 2014; and
 - (b) an application to register Energy Savings Certificates in respect of those Energy Savings is made on or before 30 September 2014.

[3] Clause 10

Replace the definition of "T5 Adaptor kit" with the following:

"T5 adaptor kit" has the meaning given in Table 17 of Schedule A.

[4] Schedule A

Insert at the end of Schedule A:

Table 17: Other Equipment Classes for Lighting Upgrades

Equipment Class	Definition
T5 adaptor kit	Any equipment that enables a T8 or T12 Luminaire to accommodate or provide physical support to a T5 Lamp or Luminaire.
Retrofit Luminaire - LED Linear Lamp	A T5, T8 or T12 Luminaire that has been retrofitted with an LED linear Lamp in place of the linear fluorescent Lamp. This cannot involve modification to the wiring of the Luminaire other than removal, replacement or modification of the starter.

ELECTRICITY SUPPLY ACT 1995

Notice of Approval of Energy Savings Scheme (Amendment No. 2) Rule 2014

I, Anthony Roberts, Minister for Resources and Energy, pursuant to section 167(4) of the *Electricity Supply Act 1995*, hereby approve the Energy Savings Scheme (Amendment No. 2) Rule 2014 (**Amending Rule**) attached to this notice.

The Amending Rule commences on 1 July 2014 and amends the Energy Savings Scheme Rule 2009.

This notice of approval of the Amending Rule is provided pursuant to section 167(5) of the *Electricity Supply Act 1995.*

A copy of the amended Energy Savings Scheme Rule 2009 may also be obtained through the NSW Trade & Investment website at <u>http://www.resourcesandenergy.nsw.gov.au/energy-consumers/sustainable-energy/efficiency/scheme</u>.

Dated at Sydney, this 28th day of May 2014.

The Hon Anthony Roberts, MP Minister for Resources and Energy

Energy Savings Scheme (Amendment No. 2) Rule 2014

1. Name of Rule

This Rule is the Energy Savings Scheme (Amendment No. 2) Rule 2014.

2. Operation of Rule

This rule amends the Energy Savings Scheme Rule 2009. The amended Energy Savings Scheme Rule 2009 is set out in Schedule 1 of this Rule.

3. Commencement

This rule commences on 1 July 2014.

Note: Some clauses of the Energy Savings Scheme Rule 2009, as amended by this rule, commence on later dates. See clause 1.1 of Schedule 1.

SCHEDULE 1

Energy Savings Scheme Rule of 2009

The Hon Anthony Roberts, MP Minister for Resources and Energy

Simplified outline

The following is a simplified outline of this Rule:

- clauses 1-4 set out the commencement of the Rule, the objects of the Rule, the application of the Rule, and status and operation of the Rule.
- clause 5 sets out the definitions of Energy Saver and Recognised Energy Saving Activity and eligibility requirements for accreditation as an Accredited Certificate Provider.
- clause 6 sets out the conditions on the creation of Energy Savings Certificates under the Rule.
- clause 7 sets out the calculation method for determining Energy Savings under the Project Impact Assessment Method.
- clause 7A sets out the calculation method for determining Energy Savings under the Project Impact Assessment with Measurement and Verification Method.
- clause 8 sets out the calculation method for determining Energy Savings under the Metered Baseline Method using one of the following sub-methods:
 - Baseline per unit of output (clause 8.5)
 - Baseline unaffected by output (clause 8.6)
 - Normalised baseline (clause 8.7)
 - NABERS baseline (clause 8.8)
 - Aggregated Metered Baseline (clause 8.9)
- clause 9 sets out the calculation method for determining Energy Savings under the Deemed Energy Savings Method using one of the following sub-methods:
 - Sale of New Appliances (clause 9.3)
 - Commercial Lighting Energy Savings Formula (clause 9.4)
 - High Efficiency Motor Energy Savings Formula (clause 9.5)
 - Power Factor Correction Energy Savings Formula (clause 9.6)
 - Removal of Old Appliances (clause 9.7)
 - Home Energy Efficiency Retrofits (clause 9.8).
 - Installation of High Efficiency Appliances for Businesses (clause 9.9)

- '1 for 1' Residential Downlight Replacement (clause 9.10)
- clause 10 sets out the definitions and interpretation provisions.
- clause 11 sets out savings and transitional arrangements relating to the amendment of this Rule.
- Schedule A sets out Default Factors and Classifications.
- Schedule B sets out activity definitions for the Sale of New Appliances (clause 9.3)
- Schedule C sets out activity definitions for the Removal of Old Appliances (clause 9.7)
- Schedule D sets out activity definitions for General Activities for Home Energy Efficiency Retrofits (clause 9.8)
- Schedule E sets out activity definitions for Low Cost Activities for Home Energy Efficiency Retrofits (clause 9.8)
- Schedule F sets out activity definitions for the Installation of High Efficiency Appliances for Businesses (clause 9.9)
- Schedule G sets out the activity definition for '1 for 1' Residential Downlight Replacement (clause 9.10)

1 Name and commencement

- 1.1 This Rule is the *Energy Savings Scheme Rule of 2009* and commences on 1 July 2014, with the following exceptions:
 - (a) Activities D6, D7, D8 and D9 (Insulation) of Schedule D commence on a date notified by the Minister responsible for the Act by notice published in the NSW Government Gazette;
 - (b) clause 9.8 (Home Energy Efficiency Retrofits sub-method of the Deemed Energy Savings Method) commences on 1 October 2014;
 - (c) clause 7A (Project Impact Assessment with Measurement & Verification Method) commences on 1 October 2014; and
 - (d) subclauses 6.8 (h), (i) and (j) commence on 1 October 2014.

2 **Objects of the Rule**

2.1 The object of this Rule is to provide specific arrangements for the creation and calculation of Energy Savings Certificates where energy is saved, with no negative effect on production or service levels, through increased efficiency of electricity consumption or reduction in electricity consumption. The Rule aims to save energy through measures that improve electricity end-use efficiency.

3 Application of the Rule

- 3.1 This Rule applies to Accredited Certificate Providers accredited to create Energy Savings Certificates in respect of Recognised Energy Saving Activities in accordance with Part 9 Division 8 of the Act, the Regulations and this Rule.
- 3.2 For the avoidance of doubt, unless expressly provided otherwise, this Rule applies to the calculation of Energy Savings used to create Energy Savings Certificates for which an application for registration is made on or after 1 July 2014.

4 Status and Operation of the Rule

4.1 This Rule is an Energy Savings Scheme Rule made under Part 9 Division 13 of the Act.

5 Definitions of Energy Saver and Recognised Energy Saving Activity and Eligibility Requirements

Note: Other definitions of terms used in this document are set out at clause 10.

5.1 (deleted)

Energy Saver

- 5.2 The Energy Saver with respect to Energy Savings arising from a Recognised Energy Saving Activity, as calculated according to a calculation method in this Rule, is either:
 - (a) the person defined as the Energy Saver in the relevant calculation method, provided that, as at the relevant Implementation Date, that person has not nominated another person to be the Energy Saver for those Energy Savings in accordance with clause 5.2 (b); or

Page 3

- (b) the person nominated to be the Energy Saver by the person in clause 5.2 (a), provided that:
 - (i) the nomination has been made in a form and manner approved by the Scheme Administrator; and
 - (ii) as at the relevant Implementation Date, another person has not been nominated as the Energy Saver with respect to the same Energy Savings.

Recognised Energy Saving Activity

- 5.3 A Recognised Energy Saving Activity is any activity that meets all of the following criteria:
 - (a) it increases the efficiency of electricity consumption, by:
 - (i) modifying End-User Equipment or the usage of End-User Equipment (including by installing additional components) with the result that there is a reduction in the consumption of electricity compared to what would have otherwise been consumed;
 - (ii) replacing End-User Equipment with other End-User Equipment that consumes less electricity;
 - (iii) installing New End-User Equipment that consumes less electricity than other comparable End-User Equipment of the same type, function, output or service; or
 - (iv) removing End-User Equipment with the result that there is a reduction in the consumption of electricity compared to what would have otherwise been consumed;
 - (b) it does not result in a reduction in electricity consumption by reducing production or service levels (including safety levels);
 - (c) it is implemented at a Site or Sites in an ESS Jurisdiction; and
 - (d) it is not unlawful to carry out in that ESS Jurisdiction as at the Implementation Date.
- 5.3A The replacement or removal of End-User Equipment only constitutes a Recognised Energy Saving Activity if the Accredited Certificate Provider does not refurbish, re-use or resell that End-User Equipment.
- 5.3B The installation of New End-User Equipment only constitutes a Recognised Energy Saving Activity if the Scheme Administrator is satisfied that the efficiency of electricity consumption of the New End-User Equipment is greater than the average energy efficiency of End-User Equipment that provides the same type, function, output or service. For these purposes, the energy efficiency of End-User Equipment may be estimated by reference to:
 - (a) baseline efficiency for that class of End-User Equipment which may, from time to time, be Published by the Scheme Administrator;
 - (b) sales-weighted market data for that class of End-User Equipment collected from installers, retailers, distributors or manufacturers; or
 - (c) product-weighted averages of Products registered as complying with an AS/NZS that defines how energy efficiency is to be measured for that class of End-User Equipment.

Activities which are not Recognised Energy Saving Activities

5.4 Recognised Energy Saving Activities do not include any of the following:

- (a) the installation of End-User Equipment defined as a:
 - i. T5 Adaptor kit in Table A9.3 of Schedule A; or
 - ii. Retrofit Luminaire-LED Linear Lamp in Table A9.3 of Schedule A;
- (b) an activity undertaken in order to comply with any mandatory legal requirement imposed through a statutory or regulatory instrument of any jurisdiction, including, but not limited to, compliance with BASIX and BCA requirements;
- (c) an activity of a Network Service Provider that satisfies a regulatory investment test under the National Electricity (NSW) Law or rules made under it, disregarding the value of financial incentives provided by the Energy Savings Scheme;
- (d) the supply of electricity by an Electricity Retailer, or the purchase of electricity from an Electricity Retailer by a customer, from the Electricity Network, under a representation by the Electricity Retailer that there is a reduction in greenhouse gas emissions because the electricity supplied is connected with, or represents an amount equal to, the generation of electricity from a particular energy source. This includes but is not limited to purchases of GreenPower;

Note: This excludes activities involving the purchase of electricity under "GreenPower" accredited or similar schemes that are eligible to create certificates or Renewable Energy Certificates at the point of generation.

(e) an activity that results in a reduction in the consumption of electricity by reducing production or service levels (including safety levels);

Note: Reduced energy consumption not directly due to specific actions to improve efficiency does not qualify as a Recognised Energy Saving Activity. Mild weather, lower production, closing down part of a Site, or reducing the quality or quantity of service derived from the use of that electricity do not qualify as a Recognised Energy Saving Activity.

Reducing electricity consumption where there is no negative effect on production or service levels (e.g. reduction of excessive lighting, removal of redundant installed capacity or the installation of more energy efficient equipment) is a Recognised Energy Saving Activity and is not excluded by this clause.

(f) an activity that reduces electricity consumption by generating electricity from any source or by converting non-renewable energy to provide equivalent goods or services;

Note: End-User Equipment that reduces electricity consumption by recovering electricity from its own electricity powered process (e.g. regenerative braking in electric motors, heat recovery from an electric furnace) is not taken to generate electricity if the recovered energy is used to provide the same End-Use Service (i.e. the recovered electricity is not exported for another purpose).

- (g) an activity that is eligible to create tradeable certificates under the *Renewable Energy (Electricity) Act 2000 (Cth).*
- 5.5 For the purposes of clause 5.3, a Recognised Energy Saving Activity may:
 - (a) involve multiple Activity Definitions or items of End-User Equipment; and

(b) occur at a single Site or_across multiple Sites where each Implementation has a single Implementation Date.

Eligibility for accreditation

- 5.6 A person is only eligible for accreditation as an Accredited Certificate Provider if the person is a suitable person to be so accredited.
- 5.7 In considering the suitability of a person to be accredited as an Accredited Certificate Provider, the Scheme Administrator may take into account such matters as it thinks relevant, including:
 - (a) previous commercial dealings of the person and its associates; and
 - (b) the standard of honesty and integrity shown in previous commercial dealings of the person and its associates.
- 5.8 In clause 5.7, "associate", in relation to a person, has the same meaning it would have under Division 2 of Part 1.2 of the Corporations Act 2001 of the Commonwealth if only sections 10, 11, 12(2), 12(5), 15 and 16(1) formed part of that Division.

6 Creation of Energy Savings Certificates

Note: Only Accredited Certificate Providers may create Energy Savings Certificates (section 134 of the Act).

- 6.1 (deleted)
- 6.2 An Accredited Certificate Provider may only create Energy Savings Certificates in respect of the Energy Savings for an Implementation where:
 - (a) the Accredited Certificate Provider is the Energy Saver for those Energy Savings as at the Implementation Date; and
 - (b) the Accredited Certificate Provider's Accreditation Date for that Recognised Energy Saving Activity is prior to the Implementation Date.
- 6.3 (deleted)
- 6.4 An Accredited Certificate Provider may not create Energy Savings Certificates in respect of any Energy Savings for which Energy Savings Certificates have already been created.
- 6.5 An Accredited Certificate Provider may only create a certain Number of Certificates in respect of the Energy Savings arising from a Recognised Energy Saving Activity, calculated in accordance with **Equation 1**.

Equation 1		
Number of Certificates = $\sum_{\text{Implementations}} Energy Savings \times Certificate Conversion Factor$		
Where:		
•	Number of Certificates is rounded down to a whole number of Energy Savings Certificates;	
•	the summation is across the Energy Savings arising from one or more Implementations of the Recognised Energy Saving Activity;	
•	<i>Energy Savings</i> is the Energy Savings, in MWh, arising from each Implementation as calculated according to (as relevant):	
	- the Project Impact Assessment Method (clause 7);	
	- the Project Impact Assessment with Measurement and Verification Method (clause 7A);	
	- the Metered Baseline Method (clause 8); or	
	- the Deemed Energy Savings Method (clause 9).	
•	<i>Certificate Conversion Factor</i> is 1.06, as specified in Schedule 5B of the Act, or as amended by Regulation.	

- 6.5A The method used to calculate the Energy Savings arising from a Recognised Energy Saving Activity must:
 - (a) be approved by the Scheme Administrator before any Energy Savings Certificates are created using that method. For the purposes of such an approval, the Scheme Administrator may impose additional conditions in respect of the use or application of that method; and
 - (b) produce a result reasonably reflecting, to the satisfaction of the Scheme Administrator, the Energy Savings arising from that Implementation.
- 6.5B Energy Savings may be totalled over more than one Implementations of the same Recognised Energy Saving Activity to create one or more Energy Savings Certificates.
- 6.5C Any Implementation that meets all of the Equipment Requirements, Eligibility Requirements and Implementation Requirements for the relevant Recognised Energy Saving Activity on the Implementation Date, is deemed to meet the requirements of this Rule for Energy Savings Certificate creation, unless otherwise advised in writing by the Scheme Administrator.
- 6.6 (deleted)
- 6.7 (deleted)
- 6.8 Before or when creating Energy Savings Certificates for one or more Implementations, an Accredited Certificate Provider must provide the following data to the Scheme Administrator in a manner and form determined by the Scheme Administrator:
 - (a) the Accredited Certificate Provider identifier;
 - (b) the Recognised Energy Saving Activity identifier;
 - (c) the Address of the Site or Sites where the Implementation(s) took place;

- (d) any other identifiers required to identify the Site or Sites where the Implementation(s) took place;
- (e) the Implementation Date of the Implementation(s);
- (f) the Energy Savings from the Implementation(s);
- (g) the Australian Business Number of the entity utilising the End-Use Service, where applicable;
- (h) the cost to the person who pays for the goods or services that comprise the Implementation, excluding GST;
- (i) the type of the End-Use Service for which energy was saved, if known, in accordance with Table A17 of Schedule A;
- (j) the Business Classification of the entity utilising the End-Use Service, if known, in accordance with Table A18 of Schedule A; and
- (k) any other data providing evidence of Energy Savings from the Implementation as specified and required by the Scheme Administrator.
- 6.9 Before registering the creation of an Energy Savings Certificate, the Scheme Administrator may review the data provided in accordance with clause 6.8 to ensure that the calculation of the Energy Savings used to create the Energy Savings Certificate is based on complete data.

Note: An Energy Savings Certificate has no force or effect until the creation of the certificate is registered by the Scheme Administrator (section 143 of the Act).

7 Project Impact Assessment Method

Note: The Project Impact Assessment Method may only be used in relation to Implementations with an Implementation Date on or before 30 June 2015. The Energy Savings for Implementations with an Implementation Date on or after 1 July 2015 must be calculated using the Project Impact Assessment Measurement & Verification Method under clause 7A.

7.1 Energy Savings under the Project Impact Assessment Method

- (a) An Accredited Certificate Provider may only use the Project Impact Assessment Method to calculate the Energy Savings of Implementations if the Accredited Certificate Provider is authorised, on or before 30 September 2014, to use clause 7 to calculate those Energy Savings under its accreditation conditions.
- (b) Energy Savings calculated in accordance with clause 7.4.4, may only be used to create Energy Savings Certificates where an application to register those Energy Savings Certificates is made on or before 30 June 2015.
- (c) Energy Savings calculated in accordance with clause 7.4.4 or 7.4.6, may only be used to create Energy Savings Certificates where those Energy Savings are for Implementations with an Implementation Date on or before 30 June 2015.
- (d) Using the Project Impact Assessment Method, the Energy Savings of an Implementation may be calculated using **Equation 2**.

Equation 2

Energy Savings = Reduced Electricity Consumption x Confidence Factor

Where:

- *Reduced Electricity Consumption* is the extent to which the electricity consumption of the equipment, process, or system is, as a consequence of the Recognised Energy Saving Activity, different to what it otherwise would have been, and is to be calculated in accordance with the engineering assessment in clause 7.2; and
- *Confidence Factor* is the number determined in accordance with clause 7.3 (depending on the type of engineering assessment performed).

7.2 Engineering assessment of reduced electricity consumption

Accredited Certificate Providers using the Project Impact Assessment Method in respect of any Recognised Energy Saving Activity must calculate the reduced electricity consumption of only the equipment, process, or system that is the subject of the Recognised Energy Saving Activity using an engineering assessment or model:

- (a) that uses reasonable assumptions and generally accepted engineering methods, models, and formulae;
- (b) in which the methods, models and formulae used to assess the Recognised Energy Saving Activity are chosen by the Accredited Certificate Provider, but the assessment is assigned a Confidence Factor under clause 7.3 reflecting the accuracy of the engineering assessment conducted; and
- (c) that takes account of:
 - (i) the consumption of the existing equipment, systems or processes, or for the purposes of clause 5.3B, the average energy efficiency of comparable New End-User Equipment as described in that clause;
 - (ii) the performance of the equipment, systems or processes, including degradation over time;
 - (iii) the operating characteristics of the equipment, systems or processes, including hours of use, degree of loading, usage, operating patterns and behaviour, ambient conditions and any other relevant factors; and
 - (iv) any of the factors or constants used in a Deemed Energy Savings Method under clause 9, if the variable that the value represents is relevant to the assessment or, if the Accredited Certificate Provider proposes to use a different value for the same purpose, that value is acceptable to the Scheme Administrator.

7.3 Confidence Factor

The Confidence Factor is:

- (a) 1.0, if the engineering assessment determines energy consumption to a high level of accuracy based on logged or equivalent data from the End-User Equipment such as:
 - (i) hours of operation for the End-User Equipment determined from measurements taken over time or other logged data, or a simpler method where this yields an equivalent level of accuracy;

- (ii) allowances for any variance in input characteristics and usage, degree of loading, or output characteristics for the End-User Equipment over time determined from measurements or other logged data, or a simpler method where this yields an equivalent level of accuracy;
- (iii) operating environment and ambient conditions over time for the End-User Equipment determined from measurements or other logged data, or a simpler method where this yields an equivalent level of accuracy;
- (iv) End-User Equipment characteristics using a full performance curve from manufacturers' or measured data, or a simpler method where this yields an equivalent level of accuracy; and
- (v) performance degradation of the End-User Equipment over time using detailed calculations and manufacturers' or measured degradation characteristics, or a simpler method where this yields an equivalent level of accuracy, (including where the engineering assessment relies upon factors or constants used in a Deemed Energy Savings method set out in this Rule);
- or,
- (b) 0.9, if the engineering assessment determines energy consumption to a lesser level of accuracy from that described in clause 7.3(a), based on estimations from logged data, records or equivalent data such as:
 - (i) hours of operation for the End-User Equipment estimated from records, or a simpler method where this yields an equivalent level of accuracy;
 - (ii) allowances for any variance in input characteristics and usage, degree of loading, or output characteristics for the End-User Equipment over time estimated from records, or a simpler method where this yields an equivalent level of accuracy;
 - (iii) operating environment and ambient conditions over time estimated for the End-User Equipment from records or average measurements, or a simpler method where this yields an equivalent level of accuracy;
 - (iv) End-User Equipment characteristics taking account of performance at full and part load or discrete operating modes, or a simpler method where this yields an equivalent level of accuracy; and
 - (v) estimates of performance degradation of the End-User Equipment over time using manufacturers' or other representative degradation characteristics, or a simpler method where this yields an equivalent level of accuracy,

or,

(c) 0.8, or another value approved by the Scheme Administrator, if the engineering assessment does not meet the level of accuracy set out in clause 7.3 (a) or (b).

7.4 Energy Savings able to be brought forward using the Project Impact Assessment Method

Note: Section 131 of the Act provides that the Rules may specify when Energy Savings arising from a Recognised Energy Saving Activity are considered to have occurred.

Therefore, under the Rule, Accredited Certificate Providers may elect to 'forward create' Energy Savings Certificates by deeming Energy Savings which will cumulatively occur for a future period of up to five years, to have occurred on the Implementation Date. However, a discount will be applied to the calculation of those Energy Savings.

If the Implementation continues to generate Additional Energy Savings, new Energy Savings Certificates can once again be forward created for those Additional Energy Savings.

- 7.4.1 For the purposes of section 131 of the Act, an Accredited Certificate Provider may elect for future Energy Savings for an Implementation to be deemed to have occurred on a date determined in accordance with clause 7.4.3.
- 7.4.2 The maximum time period of future Energy Savings for an Implementation which may be deemed to have occurred on a date determined by clause 7.4.3, is the lesser of:
 - (a) 5 years; or
 - (b) the life of the Implementation (in years) determined by the Accredited Certificate Provider, to the satisfaction of the Scheme Administrator, with reference to:
 - (i) the number of Energy Savings Certificates that are otherwise eligible to be created over a given period, determined in accordance with this Rule and to the satisfaction of the Scheme Administrator;
 - (ii) any likely performance degradation of the End-User Equipment that will tend to result in Energy Savings in one period being lower than Energy Savings in preceding periods of equal duration; and
 - (iii) the expected lifetime of the End-User Equipment, taking into account its characteristics, usage and typical frequency of replacement assuming that the use of the Site and End-User Equipment remains the same.
- 7.4.3 If an Accredited Certificate Provider makes the election in clause 7.4.1, the date on which the Energy Savings for that Implementation are deemed to occur is the later of:
 - (a) the Implementation Date; and
 - (b) in respect of an Implementation prior to 1 July 2014, the first date by which all the Energy Savings previously brought forward under clause 7.4.1 to create Energy Savings Certificates in respect of the same Recognised Energy Savings Activity have actually occurred.

7.4.4 The amount of Energy Savings deemed to occur on the date determined by clause 7.4.3 must be calculated in accordance with the method set out in **Equation 3.**

Equation 3

 $Energy Savings = Reduced Electricity Consumption_n x Confidence Factor x Decay Factor_n$

Where:

- *Reduced Electricity Consumption* is the extent to which the electricity consumption of the equipment, process, or system is, as a consequence of the Recognised Energy Saving Activity, different to what it otherwise would have been in year *n*;
- *Confidence Factor* depends on the type of engineering assessment performed under clause 7.2 and is assigned according to clause 7.3;
- $Decay Factor_n$ is set out in Table A16 of Schedule A for year n; and
- *n* is the year from 1 (the first year of Energy Savings claimed) to 5.

Note: At the end of the period for which Energy Savings Certificates were 'forward created', Accredited Certificate Providers can apply to create Energy Savings Certificates for the Energy Savings which were previously discounted.

- 7.4.5 For the purposes of section 131 of the Act, Energy Savings which are used to create Energy Savings Certificates in accordance with clause 7.4.6 are taken to occur on the date on which the maximum time period as determined in clause 7.4.2 ends.
- 7.4.6 At the end of the maximum time period determined by clause 7.4.2, the Accredited Certificate Provider may create Energy Savings Certificates using Energy Savings for the relevant Implementation equal to:
 - (a) the Energy Savings for each year in the maximum time period other than the first year as calculated using Equation 2; less
 - (b) the Energy Savings for each year in the maximum time period other than the first year as calculated for the relevant year in Equation 3,

provided the Accredited Certificate Provider establishes, to the satisfaction of the Scheme Administrator, that the Energy Savings calculated in clause 7.4.6(a) have actually occurred.

Note: If the Recognised Energy Saving Activity is transitioned to clause 7A and the Implementation has previously been carried out under the Project Impact Assessment Method according to this Rule or the Previous Rule:

- (a) the calculation of Energy Savings in clause 7.4.6 may use Energy Savings predicted by an energy model established in accordance with clause 7A.2; and
- (b) the energy model in clause 7A.2 must be consistent with the method used to calculate Energy Savings in Equation 3.
- 7.5 The Implementation Date is the date that the Implementation commenced normal operations.
- 7.6 The Energy Saver is the Purchaser.

7.7 The Purchaser, for the purposes of clause 7, is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.

7A Project Impact Assessment with Measurement and Verification Method

7A.1 Equations to calculate Energy Savings

Using the Project Impact Assessment with Measurement and Verification Method, the Energy Savings for an Implementation may be calculated using either:

- (a) **Equations 7A.1 and 7A.2 for forward creation for a single Site model,** for Energy Savings calculated from a Baseline Energy Model and Operating Energy Model established to model performance before and after the Implementation; or
- (b) **Equations 7A.3 and 7A.4 for annual creation or top-up,** for Energy Savings calculated from actual measurements taken after Implementation compared with expected performance of a Baseline Energy Model under the same conditions; or
- (c) **Equations 7A.1 and 7A.5 for creation based on a multiple Site model**, for Energy Savings calculated from a Baseline Energy Model and Operating Energy Model using a Sampling Method.

7A.2 Acceptable energy models

- (a) Baseline Energy Models and Operating Energy Models must be established in accordance with the following criteria:
 - (i) Regression Analysis that is based on measurements of energy consumption, Independent Variables and Site Constants, specifies a Measurement Period and meets the minimum statistical requirements as stated in Table A22; or
 - (ii) Computer Simulation that uses a commercially available software package accepted for use in modelling the relevant type of End-User Equipment and calibrated against measurements taken from the actual End-User Equipment being simulated to meet requirements as Published by the Scheme Administrator; or
 - (iii) a Sampling Method that is based on measurement and Regression Analysis or Computer Simulation of similar End-User Equipment at similar Sites, and meets any requirements Published by the Scheme Administrator.
- (b) If Energy Savings Certificates have been created for an Implementation under the Project Impact Assessment Method according to this Rule or a Previous Rule, the energy models in clauses 7A.3 and 7A.4 must be consistent with the method used to previously calculate Energy Savings.

7A.3 Baseline Energy Model

The Baseline Energy Model estimates energy consumption in the absence of the Implementation and must:

- (a) be dependent on Independent Variables and Site Constants that are established by measurements in accordance with clause 7A.5 of this Rule;
- (b) if the model is for New End-User Equipment, the Independent Variables and Site Constants may incorporate the market average energy performance of the same type of equipment in accordance with clause 5.3B of this Rule;

- (c) have an Effective Range determined in accordance with clause 7A.8 of this Rule;
- (d) if using Equation 7A.1, estimate annual energy consumption based on a Normal Year established in accordance with clause 7A.7 of this Rule;
- (e) if using Equation 7A.3, estimate annual energy consumption based on measurements of Independent Variables and Site Constants; and
- (f) be deemed appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.4 Operating Energy Model

The Operating Energy Model estimates energy consumption after an Implementation during a Normal Year and must:

- (a) be dependent on Independent Variables and Site Constants that are established by measurements in accordance with clause 7A.5 of this Rule;
- (b) have an Effective Range determined in accordance with clause 7A.8 of this Rule;
- (c) estimate annual energy consumption based on a Normal Year established in accordance with clause 7A.7 of this Rule; and
- (d) be deemed appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.5 Measurements

When measuring energy consumption, Independent Variables and Site Constants, or any other relevant parameter, the Accredited Certificate Provider must:

- (a) define the Measurement Period so that it consists of a start date and an end date, and optionally a time of day for each of those dates;
- (b) define the Measurement Period so that it will have:
 - (i) in relation to the Baseline Energy Model under clause 7A.3 of this Rule, an end date that occurs before the Implementation Date;
 - (ii) in relation to the Operating Energy Model under clause 7A.4 of this Rule, a start date that occurs after the Implementation Date; and
 - (iii) in relation to Measured Annual Energy Savings under Equation 7A.3 of this Rule, a start date that occurs after the Implementation Date and an end date that is the day before the anniversary of the start date (such that the Measurement Period is for a full year).
- (c) define the frequency of measurements over the Measurement Period;
- (d) define which items of End-User Equipment will have their energy consumption measured;
- (e) specify measurement equipment (meters) or other sources of measurements;
- (f) define the accuracy and precision of such measurement methods;
- (g) record any Non-Routine Adjustments of measured data, where time periods that cover non-routine events (e.g. unscheduled maintenance) are excluded from all measurements; and
- (h) only use parameters that have been deemed appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.6 Independent Variables and Site Constants

When identifying Independent Variables and Site Constants an Accredited Certificate Provider must:

- (a) define the values for the Independent Variable or Site Constant that are within the Effective Range;
- (b) provide formulas for converting measurements to estimates of the Independent Variables and Site Constants, if relevant; and
- (c) have the method for selecting Independent Variables and Site Constants be deemed as appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.7 Normal Year

When determining a Normal Year an Accredited Certificate Provider must:

- (a) provide values for each Independent Variable and Site Constant over a full year;
- (b) ensure the Normal Year represents a typical year for operation of the End-User Equipment within the maximum time period for forward creation determined in accordance with clause 7A.12;
- (c) describe the assumptions used to establish the Normal Year; and
- (d) have the methods to be used to establish the Normal Year deemed appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.8 Effective Range

When defining the Effective Range of an energy model an Accredited Certificate Provider must:

- (a) ensure that the Effective Range is consistent with the range of measured values for Independent Variables and Site Constants, where relevant;
- (b) include any Normal Year values for Independent Variables or Site Constants under which the Implementation could reasonably be expected to increase energy consumption; and
- (c) have the process for determining the Effective Range deemed as appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.9 Interactive Energy Savings

When estimating Interactive Energy Savings an Accredited Certificate Provider, in relation to Equations 7A.1, 7A.4 or 7A.5, must:

- (a) estimate the changes to energy consumption from End-User Equipment whose energy consumption will not be measured (is outside of the measurement boundary);
- (b) ensure that Interactive Energy Savings are not greater than 10% of total energy savings, unless estimated in accordance with a Guide; and
- (c) have the approach to estimating Interactive Energy Savings deemed as appropriate for the Implementation by a Measurement and Verification Professional, with their written explanatory reasoning provided.

7A.10 Accuracy Factor

The Accuracy Factor, in relation to Equations 7A.1 and 7A.3, is between 1 and 0; and is either:

- (a) the value corresponding to the relative precision of the energy savings estimate at 95% confidence level as listed in Table A23; or
- (b) determined by another process as Published by the Scheme Administrator.

7A.11 Energy Savings brought forward

- (a) For the purposes of section 131 of the Act, the future Energy Savings for an Implementation calculated using Equation 7A.1, based on Normal Year Energy Savings calculated using Equation 7A.2, are taken to occur on the last date of the Measurement Period for the Operating Energy Model as defined in clause 7A.4 of this Rule.
- (b) For the purposes of section 131 of the Act, the future Energy Savings for an Implementation calculated using Equation 7A.1, based on Normal Year Energy Savings calculated using Equation 7A.5, are taken to occur on the later of:
 - (i) the last date of the Measurement Period for the Operating Energy Model; and
 - (ii) the Implementation Date.
- (c) A maximum of 50,000 MWh of Energy Savings can be brought forward from each Implementation.

7A.12 Maximum Time Period for Forward Creation

The maximum time period for forward creation of Energy Savings Certificates in respect of future Energy Savings for an Implementation calculated using Equation 7A.1, and for the purposes of clauses 7A.7 and 7A.13, is the lesser of:

- (a) the expected lifetime of the End-User Equipment in whole years, as determined by a Persistence Model;
- (b) if Energy Savings Certificates have previously been created for the Recognised Energy Saving Activity using the Project Impact Assessment Method according to this Rule or a Previous Rule, 5 years; and
- (c) 10 years after the Implementation Date.

7A.13 Persistence Model

A Persistence Model must:

- (a) take into account:
 - (i) the Business Classification from Table A18 of the Site, if known and relevant;
 - (ii) the End-User Equipment type;
 - (iii) the operating hours (as determined by measurements) for the End-User Equipment; and,
 - (iv) typical ambient conditions for that Site, including temperature, humidity and salinity;
- (b) estimate the expected lifetime of the End-User Equipment in whole years;
- (c) estimate the Decay Factor for each future year within the Maximum Time Period for Forward Creation; and
- (d) be accepted by the Scheme Administrator.

OFFICIAL NOTICES

7A.14 Top-up certificate creation

- (a) Accredited Certificate Providers may create new Energy Savings Certificates in respect of Additional Energy Savings calculated using Equation 7A.3 and 7A.4, provided that:
 - (i) the calculation is based on a full year of measurements;
 - (ii) the start date of the Measurement Period must fall on an anniversary of the Implementation Date; and
 - (iii) the end date of the Measurement Period is within the maximum time period for forward creation determined under clause 7A.12.
- (b) For the purposes of section 131 of the Act, the Energy Savings for which Energy Savings Certificates are created under this clause are taken to occur on the end date of the Measurement Period of the Energy Savings

7A.15 Measurement and Verification Professional

A Measurement and Verification Professional is a person who:

- (a) is able to demonstrate:
 - (i) an understanding of best practice measurement & verification techniques;
 - (ii) an understanding of how the relevant End-User Equipment converts energy into End-Use Services and is affected by the Independent Variables;
 - (iii) an ability to perform regression analysis, if relevant;
 - (iv) an ability to calibrate outputs from a computer simulation, if relevant;
 - (v) an ability to satisfy any other requirements as Published by the Scheme Administrator; and
- (b) meets the requirements Published by the Scheme Administrator.

7A.16 Guides

The Scheme Administrator may Publish Guides that detail acceptable and unacceptable approaches for Accredited Certificate Providers and Measurement and Verification Professionals to meet the requirements of clause 7A of this Rule.

7A.17 Implementation date

The Implementation Date is the date that the Implementation commenced normal operations.

7A.18 Energy Saver

The Energy Saver is the Purchaser.

7A.19 The Purchaser

For the purposes of clause 7A, the Purchaser is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.

Equation 7A.2

Calculation of Normal Year Energy Savings

previously been created for the Implementation in the year *i*.

Normal Year Energy Savings =
$$\sum_{t} \left(E_{Baseline}(\tilde{x}_{1}(t), \tilde{x}_{2}(t), \dots \tilde{x}_{p}(t)) - E_{Operating}(\tilde{x}_{1}(t), \tilde{x}_{2}(t), \dots \tilde{x}_{p}(t)) \right) + Interactive Energy Savings$$

where:

- the summation is over all time periods *t* in the Normal Year, excluding any time periods for which any of $\tilde{x}_l(t)$, $\tilde{x}_2(t)$, ... $\tilde{x}_p(t)$ fall outside of the Effective Range of either the Baseline Energy Model or Operating Energy Model; or where the Site Constants are not their standard value;
- $\tilde{x}_p(t)$ is the value of each of the Independent Variables x_p for time period *t* over the Normal Year determined in accordance with clause 7A.7 of this Rule;
- $E_{Baseline}$ is the energy consumption predicted by the Baseline Energy Model established in accordance with clauses 7A.2 and 7A.3;
- $E_{Operating}$ is the energy consumption predicted by the Operating Energy Model established in accordance with clauses 7A.2 and 7A.4; and

Interactive Energy Savings (a component of the Energy Savings) are estimated in accordance with clause 7A.9 of this Rule.

Equation 7A.3

Energy Savings calculated from measurements and Baseline Energy Model

Energy Savings = Measured Annual Energy Savings \times Accuracy Factor - Counted Energy Savings_i

Where:

- *Measured Annual Energy Savings*, in MWh, is the Energy Savings attributable to the Implementation from the actual measured conditions over a full year *i*, before taking into account the accuracy of the measurement and estimation methods used, and is calculated in Equation 7A.4;
- Accuracy Factor is the number determined by clause 7A.10 of this Rule; and
- *Counted Energy Savings*_i is the total of all Energy Savings for which Energy Savings Certificates have previously been created for the Implementation in the year *i*.

Equation 7A.4

Calculation of Measured Annual Energy Savings

Measured Annual Energy Savings = $\sum_{t} (E_{Baseline}(x_1(t), x_2(t), \dots, x_p(t)) - E_{Measured}(t)) + Interactive$

Energy Savings

where:

- The summation is over all measurement time periods *t* in the year, excluding any time periods *t* for which any of the measured Independent Variable values $x_1(t)$, $x_2(t)$, ... $x_p(t)$ fall outside of the Effective Range of the Baseline Energy Model, or where the Site Constants are not their standard value;
- $x_j(t)$ is the value of the Independent Variable x_j measured during time period *t* determined in accordance with clause 7A.5;
- $E_{Measured}$ is the energy consumption measured during the time period t in accordance with clause 7A.5;
- $E_{Baseline}$ is the energy consumption predicted by the Baseline Energy Model established in accordance with clauses 7A.2 and 7A.3; and
- *Interactive Energy Savings* (a component of the Energy Savings) are estimated in accordance with clause 7A.9 of this Rule.

Equation 7A.5

Calculation of Normal Year Energy Savings using a Sampling Method

Normal Year Energy Savings = $\sum_{t} \left(E_{Baseline}(\tilde{x}_{I}(t), \tilde{x}_{2}(t), \dots \tilde{x}_{p}(t), y_{I}, y_{2}, \dots y_{q}) - E_{Operating}(\tilde{x}_{I}(t), \tilde{x}_{2}(t), \dots \tilde{x}_{p}(t), y_{I}, y_{2}, \dots y_{q}) \right)$

(t), $y_1, y_2, ..., y_q$) + Interactive Energy Savings

where:

- the summation is over all time periods *t* in the Normal Year, excluding any time periods for which any of $\tilde{x}_l(t)$, $\tilde{x}_2(t)$, ... $\tilde{x}_p(t)$ fall outside of the Effective Range of either the Baseline Energy Model or Operating Energy Model, or where the Site Constants are not their standard value;
- $\tilde{x}_{j}(t)$ is the value of the Independent Variable x_{j} for time period *t* in the Normal Year for the Site determined in accordance with clause 7A.7 of this Rule;
- y_k is the value of the Site Constant k for the Site measured in accordance with clause 7A.6;
- $E_{Baseline}$ is the energy consumption predicted by the Baseline Energy Model established in accordance with clauses 7A.2 and 7A.3;
- $E_{Operating}$ is the energy consumption predicted by the Operating Energy Model established in accordance with clauses 7A.2 and 7A.4; and
- *Interactive Energy Savings* (a component of the Energy Savings) are estimated in accordance with clause 7A.9 of this Rule.

8 Metered Baseline Method

Note: The Metered Baseline Method uses measurements of electricity consumption "before" the Implementation has been undertaken to establish a "baseline" electricity consumption standard for the Site being considered. The same measurements performed "after" the Implementation has been undertaken will establish new levels of electricity consumption, with the difference representing the impact of the Implementation.

Energy Savings are adjusted by a confidence factor that is calculated based on the size of the Energy Savings relative to the unexplained variance in the baseline.

- 8.1 The Metered Baseline Method in this clause 8 may only be used to calculate Energy Savings if measurements made are of a standard, duration, and to a level of accuracy, satisfactory to the Scheme Administrator.
- 8.2 Using the Metered Baseline Method, the Energy Savings are calculated under:
 - (a) clause 8.5, using the Baseline per unit of output sub-method;
 - (b) clause 8.6, using the Baseline unaffected by output sub-method;
 - (c) clause 8.7, using the Normalised baseline sub-method;
 - (d) clause 8.8, using the NABERS baseline sub-method; or
 - (e) clause 8.9, using the Aggregated Metered Baseline sub-method,

provided that all Energy Savings can (to the satisfaction of the Scheme Administrator) be attributed to the corresponding Recognised Energy Saving Activity.

8.3 The time period over which any baseline is determined under this clause 8, using electricity measurements before the Implementation Date of the Implementation, must include one or more time periods preceding the Implementation Date. The time period(s) used to determine the baseline must be acceptable to the Scheme Administrator.

8.4 The Accredited Certificate Provider must use utility meters or other metering equipment acceptable to the Scheme Administrator.

Note: Sub-metering may be used to effectively reduce the size of the Site considered for baseline calculations, thereby increasing the accuracy of the baseline and hence the Confidence Factor.

8.5 Baseline per unit of output

Note: This Metered Baseline Method is most appropriate where electricity consumption is strongly linked to output (for example, in aluminium smelting).

Where the relationship is non-linear, or there are multiple products or changes in raw materials affecting consumption, another method of normalising the baseline should be used.

- 8.5.1 The Energy Savings for an Implementation may be calculated using **Method 1**, provided that:
 - (a) the electricity consumption for the Site is a linear function of output;
 - (b) fixed electricity consumption, which is the electricity consumption of the Site that does not vary with variations in output, can be measured or estimated;
 - (c) output has not changed from the average output over the period during which the variable electricity baseline is measured by more than 50%; and
 - (d) the variable electricity baseline is calculated using data from periods immediately preceding the Implementation Date, up to a maximum of 5 years, excluding any periods that are not representative of the long term Site consumption due to factors including plant shutdown or major maintenance. Where this is not possible, due to data unavailability or other reasons, a baseline may be set using other periods acceptable to the Scheme Administrator.
- 8.5.2 The Implementation Date is the earlier of the start date of the first Measurement Period or the date on which the reduction of electricity consumption commenced due to the Implementation.
- 8.5.3 The Energy Saver is the person who is liable (contractually or otherwise) to pay for the electricity consumption at the Site at the Implementation Date.
- 8.5.4 For the purposes of section 131 of the Act, Energy Savings calculated under this clause 8.5 are taken to have occurred on the last date of the Measurement Period.

Method 1 – Baseline per unit of output

<u>Step (1)</u> Select a *Measurement Period* acceptable to the Scheme Administrator, that will be the duration of time over which all measurements in this Method will be taken and that is:

- (a) a minimum of one day and a maximum of one year; and
- (b) if there is a regular cycle to the consumption of electricity on the Site, an integer multiple of the period of that cycle.

<u>Step (2)</u> Determine *Energy Savings* by completing Steps (2A) to (2G), and for each time period T_a by reference to which the Accredited Certificate Provider seeks to create Energy Savings Certificates by repeating Steps (2E) to (3) for each such period.

Step (2A) Determine the *Fixed Electricity Consumption* (in MWh), which is the consumption of electricity for the Site that does not vary with variations in output, and is:

- determined by estimating or extrapolating from measurements taken during plant downtime or estimated or determined mathematically from multiple periods;
- a reasonable reflection of the consumption unaffected by output, and will lead to Energy Savings calculations that are reasonable, and
- over a period T_b before Energy Savings commence and the duration of which is equal to the Measurement Period.

<u>Step (2B)</u> Calculate Variable Consumption_{Tb} (in MWh / unit of output) for n time periods T_b as follows:

 $Variable \ Consumption_{Tb} = (Total \ Consumption_{Tb} - Fixed \ Electricity \ Consumption) \ / \ Output \ _{Tb}$

Where:

- T_b denotes a time period, before the Implementation Date, the duration of which is equal to the Measurement Period, and where each time period is mutually exclusive with each other such time period;
- *Total Consumption*_{Tb} (in MWh) is the consumption of electricity for the Site measured by metering that consumption over each time period T_b ;
- Output_{Tb} is the number of units of output during each time period T_b ; and
- n is the number of time periods, T_b , where n must be at least 1.

Step (2C) Calculate Variable Electricity Baseline (in MWh / unit of output):

Variable Electricity Baseline = {
$$\sum_{T=1}^{n} Variable Consumption_{Tb}$$
 / n

Step (2D) Calculate *Baseline Variability* (in MWh / unit of output), which is the unexplained variance in the baseline, as follows:

If n > 2:

Baseline Variability = (maximum Variable Consumption_{Tb} – minimum Variable Consumption_{Tb}) / 2

Where:

- maximum Variable Consumption_{Tb} is the maximum value of Variable Consumption_{Tb} over n time periods T_b ; and
- minimum Variable Consumption_{Tb} is the least value of Variable Consumption_{Tb} over n time periods T_b .

If n≤ 2:

Baseline Variability = 10% of Variable Electricity Baseline

<u>Step (2E)</u> Calculate *Reduced Electricity Consumption* (in MWh) for the time period T_a (after the Implementation Date) for which the Accredited Certificate Provider seeks to create Energy Savings Certificates as follows:

Reduced Electricity Consumption = $(Output_{Ta} \times Variable Electricity Baseline + Fixed Electricity Consumption)$ - Total Consumption_{Ta}

Where:

- T_a denotes a time period, after the Implementation Date, the duration of which is equal to the *Measurement Period*;
- *Total Consumption*_{Ta} (in MWh) is the consumption of electricity for the Site measured by metering that consumption over a time period T_a ; and
- $Output_{Ta}$ is the number of units of output during the time period T_a .

<u>Step (2F)</u> Calculate the *Confidence Factor* as follows:

Confidence Factor = 1 - (*Baseline Variability / Variable Electricity Baseline*)

<u>Step (2G)</u> Calculate *Energy Savings* (in MWh) for each time period T_a by reference to which the Accredited Certificate Provider seeks to create Energy Savings Certificates as follows:

Energy Savings = Reduced Electricity Consumption x Confidence Factor

Step (3) Ensure Energy Savings are non-negative.

If *Energy Savings* < 0:

Energy Savings = 0

8.6 Baseline unaffected by output

Note: This Metered Baseline Method is most appropriate where consumption is not linked to output. For example, schools and swimming pools.

- 8.6.1 The Energy Savings for an Implementation may be calculated using **Method 2**, provided that:
 - (a) the consumption of all energy sources for the Site is independent of output; and
 - (b) the Electricity Baseline is calculated using data from periods immediately preceding the Implementation Date, to a maximum duration of 5 years, and excluding any periods that are not representative of long term Site consumption due to factors including plant shutdown or major maintenance. Where this is not possible, due to data unavailability or other reasons, a baseline may be set using other periods acceptable to the Scheme Administrator.
- 8.6.2 The Implementation Date is the earlier of the start date of the first Measurement Period or the date on which the reduction of electricity consumption commenced due to the Implementation.
- 8.6.3 The Energy Saver is the person who is liable (contractually or otherwise) to pay for the electricity consumption at the Site at the Implementation Date.
- 8.6.4 For the purposes of section 131 of the Act, Energy Savings calculated under this clause 8.6 are taken to have occurred on the last date of the Measurement Period.

Method 2 - Baseline unaffected by output

<u>Step (1)</u> Select a *Measurement Period* acceptable to the Scheme Administrator, that will be the duration of time over which all measurements in this Method will be taken and that is:

- (a) a minimum of one day and a maximum of one year; and
- (b) if there is a regular cycle to the consumption of electricity on the Site, an integer multiple of the period of that cycle.

<u>Step (2)</u> Determine *Energy Savings* by completing Steps (2A) to (2E), and for each time period T_a by reference to which the Accredited Certificate Provider seeks to create Energy Savings Certificates by repeating Steps (2C) to (3) for each such period.

Step (2A) Calculate *Electricity Baseline* (in MWh) as follows:

1878

8.7

$$Electricity Baseline = \{\sum_{T=1}^{n} Total Consumption_{Tb}\} / n$$
Where:
• T_{b} denotes a time period, before the Implementation Date, the duration of which is equal to the Measurement Period, and where each time period is mutually exclusive with each other such time period
• $Total Consumption_{Tb}$ (in MWh) is the consumption of electricity for the Site measured by metering that consumption over each time period T_{b} ; and
• a is the number of time period. T_{b} , where m must be at least 1.
Step (2B) Calculate Baseline Variability (in MWh), which is the variance in the baseline, as follows:
If $n > 1$:
Baseline Variability = (maximum Total Consumption_{Tb} - minimum Total Consumption_{D} / 2
Where:
• maximum Total Consumption_{Tb} is the maximum value of Total Consumption_{D} / 2
Where:
• maximum Total Consumption_{Tb} is the least value of Total Consumption_{D} over n time periods T_{b} and
• minimum Total Consumption_{Tb} is the least value of Total Consumption_{D} over n time periods T_{b} and
• minimum Total Consumption_{Tb} is the least value of Total Consumption_{Tb} over n time periods T_{b} and
• minimum Total Consumption in MWh) for the time period T_{a} (after the Implementation Date) for which the Accredited Certificate Provider secks to create Energy Savings Certificates as follows:
Reduced Electricity Consumption = Electricity Baseline – Total Consumption_{Ta}
Where:
• T_{a} denotes a time period, after the Implementation Date, the duration of which is equal to the Measurement Period; and
• $Total Consumption_{C}$ (in MWh) is the consumption of electricity for the Site measured by metering that consumption over a time period T_{a} for which the Accredited Certificate Provider seeks to create Energy Savings (in MWh) for the time period T_{a} for which the Accredited Certificate Provider seeks to create Energy Savings (in MWh) is the consumption of electricity for the Site measured by metering that consumption over a time period T_{a} for which the Accredited Certificate P

Note: This Metered Baseline Method normalises energy consumption for a Site to remove explainable variation

from the baseline, for example, adjusting for variations in ambient conditions or variations in input characteristics. The factors chosen for the normalisation must cause the variability (that is the subject of removal) and not be the result of spurious correlations.

Option C of the IPMVP can be used for guidance as to the normalisation of baselines, particularly for complex cases.

- 8.7.1 The Energy Savings for an Implementation may be calculated using **Method 3**, provided that:
 - (a) the *Normalisation Variables* in respect of which the *Total Consumption* is normalised are variables corresponding to the specific activities that are a reason for change in *Total Consumption*; and
 - (b) the *Normalised Energy Baseline* is calculated using data from periods immediately preceding the Implementation Date, to a maximum duration of 5 years, and excluding any periods that are not representative of long term Site consumption due to circumstances such as plant shutdown or major maintenance. Where this is not possible, due to data unavailability or other reasons, a baseline may be set using other periods acceptable to the Scheme Administrator.
- 8.7.2 The Implementation Date is the earlier of the start date of the first Measurement Period or the date on which the reduction of electricity consumption commenced due to the Implementation.
- 8.7.3 The Energy Saver is the person who is liable (contractually or otherwise) to pay for the electricity consumption at the Site at the Implementation Date.
- 8.7.4 For the purposes of section 131 of the Act, Energy Savings calculated under this clause 8.7 are taken to have occurred on the last date of the Measurement Period.

Method 3 – Normalised baseline

<u>Step (1)</u> Select a *Measurement Period* acceptable to the Scheme Administrator, that will be the duration of time over which all measurements in this Method will be taken and that is:

- (a) a minimum of one day and a maximum of one year; and
- (b) if there is a regular cycle to the consumption of electricity on the Site, an integer multiple of the period of that cycle.

<u>Step (2)</u> Determine Energy Savings by completing Steps (2A) to (2F) and for the time period T_a for which the Accredited Certificate Provider seeks to create Energy Savings Certificates, by repeating Steps (2D) to (3) for each such period.

<u>Step (2A)</u> Calculate *Normalised Consumption*_{Tb} (in MWh) for *n* time periods T_b by normalising the *Total Consumption*_{Tb} to determine the consumption that would have occurred for period T_b had the conditions at time T_a existed, using:

- (a) a set of normalisation coefficients, which are one or more coefficients calculated to account for the variation in *Total Consumption*_{Tb} per unit of change for each corresponding normalisation variable used in Step(2A)(b); and
- (b) a set of values, which are the difference between the values of the normalisation variables for each time period T_b , and the values of the normalisation variables for one time period T_a , determined by measurements or other data sources.

Where:

 T_b denotes a time period, before the Implementation Date, the duration of which is equal to the Measurement Period, and where each time period is mutually exclusive with each other

such time period T_a denotes a time period, after the Implementation Date, the duration of which is equal to the Measurement Period Total Consumption_{Tb} (in MWh) is the consumption of electricity for the Site measured by metering that consumption over each time period T_b *n* is the number of time periods, T_b , where *n* must be at least 1; and Normalisation Variables are the variables in respect of which the Total Consumption_{Tb} is normalised and must correspond to factors that are a reason for change in Total *Consumption*_{Tb} Step (2B) Calculate Normalised Energy Baseline (in MWh) as follows: Normalised Energy Baseline = { $\sum_{T=1}^{n}$ Normalised Consumption_{Tb}} / n Step (2C) Calculate Baseline Variability (in MWh), which is the unexplained variance in the baseline, as follows: If n > 1: Baseline Variability = (maximum Normalised Consumption_{Tb} – minimum Normalised Consumption_{Tb}) /2Where: maximum Normalised Consumption_{Tb} is the maximum value of Normalised Consumption_{Tb} over *n* time periods *Tb*; and minimum Normalised Consumption_{Tb} is the least value of Normalised Consumption_{Tb} over n time periods Tb If n = 1: Baseline Variability = 10% of Normalised Energy Baseline <u>Step (2D)</u> Calculate *Reduced Electricity Consumption* (in MWh) for the time period T_a (after the Implementation Date) for which the Accredited Certificate Provider seeks to create Energy Savings Certificates, as follows: Reduced Electricity Consumption = Normalised Electricity Baseline – Total Consumption_{Ta} Where: Ta denotes a time period, after the Implementation Date, the duration of which is equal to the Measurement Period; and Total Consumption_{Ta} (in MWh) is the consumption of electricity for the Site measured by metering that consumption over a time period Ta Step (2E) Calculate Confidence Factor: *Confidence Factor* = 1 - (*Baseline Variability / Normalised Electricity Baseline*) <u>Step (2F)</u> Calculate *Energy Savings* (in MWh) for each time period T_a by reference to which the Accredited Certificate Provider seeks to create Energy Savings Certificates: Energy Savings = Reduced Electricity Consumption x Confidence Factor Step (3) Ensure Energy Savings are non-negative: If *Energy Savings* < 0: Energy Savings = 0

8.8 NABERS baseline

- 8.8.1 The Energy Savings for an Implementation may be calculated using **Method 4a**, **Method 4b** or **Method 4c** for a NABERS Building, provided that:
 - (a) the NABERS Rating is calculated using one of the following NABERS tools:
 - (i) NABERS for Offices;
 - (ii) NABERS for Hotels;
 - (iii) NABERS for Shopping Centres; or
 - (iv) NABERS for Data Centres.
 - (b) the NABERS Rating excludes any GreenPower in accordance with clause 5.4(d);
 - (c) the NABERS Rating is at least 1 star greater than the Benchmark NABERS Rating Index as determined in Step 2 of Method 4c;
 - (d) all sources of on-site electricity generation have been identified; and
 - (e) all electricity generated from sources of On-site Unaccounted Electricity (as referred to in Method 4c) has been metered and recorded over the NABERS Rating Period.
- 8.8.2 For the purposes of this clause 8.8:
 - (a) the NABERS Rating Period is the time over which measurements were taken to establish the NABERS Rating for the NABERS Building;
 - (b) the Current Rating Year is the year for which Energy Savings Certificates will be created , and is the year that the NABERS Rating Period ended; and
 - (c) the Implementation Date is the end date of the first NABERS Rating Period for which Energy Savings will be calculated under clause 8.8.5.
- 8.8.3 When calculating the Benchmark NABERS Rating Index for a NABERS Building using Calculation Method 2 at Step 2 of Method 4c:
 - (a) the Benchmark NABERS Rating Index can only be calculated using a fixed Baseline NABERS Rating which was calculated no more than 7 years before the end date of the Current Rating Year; or
 - (b) if this calculation method is to be used for Additional Energy Savings and the fixed Baseline NABERS Rating does not meet the requirements of clause 8.8.3(a), the new baseline must be reset using a NABERS Rating that is at least 7 years later than the end date of the previous fixed Baseline NABERS Rating.
- 8.8.4 The Energy Saver is the person whose name is identified on the NABERS Rating certificate, as issued by the NABERS National Administrator, in respect of the NABERS Rating.
- 8.8.5 For the purposes of section 131 of the Act, Energy Savings are taken to occur at the date that the Scheme Administrator determines that the relevant NABERS Rating was completed.
- 8.8.6 Energy Savings Certificates cannot be created for a NABERS Rating more than twelve months after the end of the Measurement Period applicable to that NABERS Rating.
- 8.8.7 The requirements of clause 6.8(h) and 6.8(i) do not apply in relation to Energy Savings Certificates for Energy Savings calculated in accordance with this clause 8.8.

Method 4a

Refer to Method 4c, where Existing NABERS Building under the Previous Rule means a NABERS Building in this Rule

Method 4b

Refer to Method 4c, where New NABERS Building under the Previous Rule means a NABERS Building in this Rule

Method 4c - NABERS Benchmark

Step 1 – Calculate Measured Electricity Consumption

Using the measurements taken to establish the NABERS Rating, and other measurements taken as necessary, calculate total energy consumption for the NABERS Building as follows:

Measured Electricity Consumption (MWh)

= NABERS Electricity + On-site Unaccounted Electricity

Where:

- *NABERS Electricity*, in MWh, is the electricity purchased or imported from the Electricity Network and accounted for in the NABERS Rating, including electricity purchased as GreenPower; and
- *On-site Unaccounted Electricity*, in MWh, is electricity generated on-site from energy sources which have not been accounted for in the NABERS Rating, including electricity generated from photovoltaic cells or gas generators fed from on-site biogas sources, but excluding gas generators where the imported gas has been accounted for in the NABERS Rating.

Step 2 - Calculate Benchmark NABERS Rating

Calculate the Benchmark NABERS Rating Index, by using either:

- (a) Calculation Method 1: Look up the Benchmark NABERS Rating Index in Table A20 of Schedule A which corresponds to the relevant Current Rating Year, NABERS Rating tool and building category; or
- (b) Calculation Method 2: Calculate the Benchmark NABERS Rating Index based on an historical Baseline NABERS Rating as follows:

Benchmark NABERS Rating Index = Baseline NABERS Rating + Annual Rating Adjustment × (Current Rating Year – Baseline Rating Year)

Where:

- *Baseline NABERS Rating* is a previous NABERS Rating for the same NABERS Building and similar configuration (for example, metering arrangements and on-site energy generation), as determined by the Scheme Administrator in accordance with clause 8.8.3. The *Baseline Rating Year* must not be more than 7 years prior to the *Current Rating Year*;
- Annual Rating Adjustment is the amount by which average NABERS Ratings increase each year and is the value in **Table A21** which corresponds to the relevant NABERS Rating tool and building category; and

• *Baseline Rating Year* is the year in which the measurements correspond with the end date of the *Baseline NABERS Rating*.

Step 3 – Calculate Benchmark Electricity Consumption

Benchmark Electricity Consumption is the electricity consumption that would be required for that same NABERS Building to achieve the *Benchmark NABERS Rating Index* over the NABERS Rating Period, assuming the same breakdown of energy consumption. It is the electricity component of maximum allowable electricity consumption, converted to MWh.

Calculate the *Benchmark Electricity Consumption* by using the NABERS Reverse Calculator for the relevant NABERS method, setting the target star rating to the *Benchmark NABERS Rating Index*, and giving all other input parameters the same value as for the actual NABERS Rating over that NABERS Rating Period, including:

- Rating type;
- Building information (e.g. Rated Area, number of computers); and
- Percentage breakdown of energy consumption (on an energy content (e.g. GJ) basis).

If necessary for use with the relevant NABERS Reverse Calculator, round the down the *Benchmark NABERS Rating Index* to the nearest half or whole star increment.

Step 4 – Calculate Energy Savings

Calculate Energy Savings, in MWh as follows:

If Benchmark Electricity Consumption <u>< Measured Electricity Consumption</u>:

Energy Savings = 0

otherwise:

Energy Savings = Benchmark Electricity Consumption - Measured Electricity Consumption

8.9 Aggregated Metered Baseline

Note: The Aggregated Metered Baseline sub-method allows for Energy Savings to be calculated on the basis of measured savings across a group of electricity customers, using statistical techniques. To use this method, the Accredited Certificate Provider must engage an Accredited Statistician to verify the Site allocation and statistical method prior to the Implementation Date. This method may be used for any Recognised Energy Saving Activity, but it is best suited to those activities where:

- Energy Savings are small on a Site by Site basis; and/or
- Energy Savings can vary greatly from Site to Site; and/or
- there is insufficient evidence that the Recognised Energy Saving Activity will not be reversed.

This method requires a group of electricity customers (the Population) to be assigned without bias into a Treatment Group and a Control Group. The Treatment Group is offered goods or services that are designed to deliver Energy Savings over the Implementation Period. The Treatment is the offering of goods and services (and any subsequent provision, engagement and promotion activities) and is not just the provision of goods and services. The Control Group is not offered the Treatment, but instead is used to estimate what the electricity consumption of the Treatment Group would have been in the absence of the Treatment.

8.9.1 The Energy Savings for an Implementation may be calculated using **Method 5.1** provided that all of the conditions in clauses 8.9.2 to 8.9.11 are met.

- 8.9.2 For each Implementation, a number of Sites must be identified and assigned to a Population, and every Site in that Population must be allocated to either a Treatment Group or a Control Group prior to the Implementation Date. Additionally:
 - (a) a Site may choose to join the Population, but once in the Population, must be allocated to the Treatment Group or the Control Group using an Unbiased Selection method;
 - (b) persons at Sites must not be informed explicitly that they have been allocated to the Treatment Group or the Control Group;
 - (c) once a Site has been allocated to the Treatment Group and the Implementation Date has occurred, persons managing End-User Equipment at that Site may be offered a choice as to whether they wish to receive the goods and services component of the Treatment;
 - (d) if a Site chooses not to receive the goods and services component of the Treatment, that Site must be retained in the Treatment Group for measurement purposes, except where clauses 8.9.2(f) and 8.9.2(g) apply;
 - (e) the Population should not be targeted with the offer of goods and services aimed at increasing electricity use with the intent of creating a greater difference in electricity use between the Control Group and Treatment Group;
 - (f) a Site must be removed from the Population, and hence Treatment Group or Control Group, if no Measured Electricity Consumption data are available for that Site during the Implementation Period;
 - (g) all Sites with Measured Electricity Consumption data for only part of an Implementation Period due to Attrition, must be:
 - (i) removed from the Population; or
 - (ii) included in the Population until the last date Measured Electricity Consumption data are available for a given Site; and
 - (h) if data for a Pre-Implementation Period are used, the Accredited Certificate Provider must specify prior to the Implementation Date a period for which the data are available for the total Population.
- 8.9.3 Measurements of electricity consumption under this method must use Measured Electricity Consumption data for each Site in the Population, where the Measured Electricity Consumption for a Measurement Period means the metered amount of electricity used by a Site:
 - (a) as determined by the metering data held by the Electricity Retailer or Network Service Provider for that Site, pro-rated across the period, as measured and estimated in accordance with the provisions of the National Energy Retail Rules under the National Energy Retail Law, and in accordance with the provisions of the *Electricity Supply (General) Regulation 2001* (NSW); or
 - (b) from a metering arrangement compliant with the accuracy requirements of National Measurement Institute document M6 (Electricity Meters), or another metering benchmark accepted by the Scheme Administrator, provided that:
 - (i) all metering devices are installed without bias as to whether that Site is in the Treatment Group or Control Group, and by parties who have no knowledge of whether each Site is part of the Treatment Group or Control Group; and
 - (ii) the reading of metering devices and checking, measurement, estimation and pro-rating of data is done without bias as to whether that Site is in the Treatment Group or Control Group, and by parties who have no knowledge of whether each Site is part of the Treatment Group or Control Group.

- 8.9.4 For the purposes of calculating Energy Savings, the Measured Electricity Consumption for a given Population must be recorded over one or more Measurement Periods, where:
 - (a) Implementation Periods and Pre-Implementation Periods are both Measurement Periods;
 - (b) the Implementation Period and the Pre-Implementation Period do not have to be immediately sequential in time;
 - (c) Measurement Periods must not overlap; and
 - (d) each Implementation Period must be at least 3 months and no more than 15 months in length.
- 8.9.5 For the purposes of section 131 of the Act, Energy Savings for each Implementation are taken to have occurred on the last date of that Implementation Period.
- 8.9.6 Where required, the Energy Savings for the Implementation will be the sum of estimated Energy Savings for all Sites in a Treatment Group for each Implementation Period.
- 8.9.7 The records that must be kept of the method, data and assumptions used to calculate Energy Savings under Method 5.1 must include:
 - (a) the Addresses of the Sites in the Population and whether they are allocated to the Treatment Group or the Control Group;
 - (b) evidence that Sites were assigned to the Population and were allocated to the Treatment Group and Control Group in accordance with clause 8.9.2;
 - (c) information on metering arrangements used according to clause 8.9.3;
 - (d) information on the Treatment offered to the Treatment Group;
 - (e) verification in writing (together with reasoning) from an Accredited Statistician prior to the Implementation Date, that the:
 - (i) method that will be used to allocate Sites from the Population into the Control Group and the Treatment Group is unbiased;
 - (ii) analysis method used to calculate the observed Energy Savings in Step 2 of Method 5.1 has been selected and is valid;
 - (iii) explanatory variables, including any interactions between them, have been documented if Method 5.4 is used;
 - (iv) lengths of the Implementation Period and the Pre-Implementation Period (if applicable) have been determined and documented;
 - (f) information on Sites removed from the Population in accordance with clauses 8.9.2(f) and 8.9.2(g), including reasoning for each Site's removal;
 - (g) documentation of reproducible steps and log files for the calculations performed; and
 - (h) any additional requirements as may be Published by the Scheme Administrator from time to time.
- 8.9.8 The Accredited Certificate Provider can only modify the methods in clause 8.9.7(e) for subsequent Implementation Periods. If modified, the Accredited Certificate Provider must obtain from an Accredited Statistician prior to the Implementation Date of the subsequent Implementation Periods, a new verification in writing.
- 8.9.9 The Implementation Date is the start date of the Implementation Period.

- 8.9.10 The Energy Saver is the person who holds the Measured Electricity Consumption data for all Sites in a Population in accordance with clause 8.9.3.
- 8.9.11 For the purposes of this clause 8.9, the requirements under clause 6.8 are as Published by the Scheme Administrator for the purposes of this calculation method.

Method 5.1

Calculation of Energy Savings under the Aggregated Metered Baseline sub-method

<u>Step (1)</u> – For each Population, adjust the Control Group and the Treatment Group for Attrition at the end of each Implementation Period, in accordance with clause 8.9.2. The number of Sites in the Treatment and Control Groups will be designated N_T and N_C respectively.

<u>Step (2)</u> – Calculate the *Observed Energy Savings*, $ES_{observed}$, in MWh, over the Implementation Period using <u>one</u> of the following methods:

- (a) Method 5.2 (Time-Aggregated Energy Consumption During the Implementation Period); or
- (b) Method 5.3 (Time-Aggregated Energy Consumption During the Implementation and Pre-Implementation Periods - Difference in Differences); or
- (c) Method 5.4 (Regression Modelling).

<u>Step (3)</u> – The Scheme Administrator may provide the Accredited Certificate Provider with an estimate of *Uplift Energy Savings*, ES_{uplift} , over the Implementation Period using:

- (a) Method 5.5 (Estimation of Uplift Energy Savings); or
- (b) another method as published by the Scheme Administrator.

If the Scheme Administrator does not provide an estimate of *Uplift Energy Savings*, the value of *Uplift Energy Savings* must be taken to be zero.

Unless otherwise notified by the Scheme Administrator, the Accredited Certificate Provider must provide the Scheme Administrator with data required to estimate *Uplift Energy Savings*, including the Addresses of Sites in the Treatment Group and Control Group; the Implementation Period data; and any other data, as requested by the Scheme Administrator.

For Sites with Measured Electricity Consumption data for part of an Implementation Period due to Attrition, the date of Attrition is considered the last date of the Implementation Period for those given Sites.

<u>Step (4)</u> - Calculate *final Energy Savings* in MWh, by subtracting the effect of *Uplift Energy Savings* from the *Observed Energy Savings*, ensuring the result is non-negative:

 $Energy \, Savings = \max(0, ES_{observed} - ES_{uplift})$

Method 5.2

Calculation of *Observed Energy Savings* from Time-Aggregated Energy Consumption During the Implementation Period

<u>Step (1)</u> - Calculate the mean daily energy use of the Treatment Group (E_T) over the Implementation Period:

$$E_{\rm T} = \frac{(\sum_{\rm s} E_{\rm s})}{(\sum_{\rm s} D_{\rm s})}$$

where:

- s indexes over Sites in the Treatment Group
- E_s is the Measured Electricity Consumption for Site (s) in the Treatment Group over the Implementation Period, measured in accordance with clause 8.9.3 of this Rule; and
- D_s is number of days of Measured Electricity Consumption at Site (s) in the Treatment Group over the Implementation Period

<u>Step (2)</u> - Calculate the mean daily energy use of the Control Group (E_c) over the Implementation Period:

$$E_{\rm C} = \frac{(\sum_{\rm s} E_{\rm s})}{(\sum_{\rm s} D_{\rm s})}$$

where:

- s indexes over Sites in the Control Group
- E_s is the Measured Electricity Consumption for Site (s) in the Control Group over the Implementation Period, measured in accordance with clause 8.9.3 of this Rule; and
- D_s is number of days of Measured Electricity Consumption at Site (s) in the Control Group over the Implementation Period

<u>Step (3)</u> - Using the Treatment Group measurements, the Control Group measurements and the standard error for the Control Group mean, perform the following hypothesis test:

$$H_0: E_C \le E_T$$
$$H_{alt}: E_C > E_T$$

Calculate $t = (E_c - E_T) / \left(sd * \sqrt{\frac{fpc_T}{N_T} + \frac{fpc_C}{N_C}} \right)$

Reject H₀ (and accept H_{alt}) if $t > T_{(p=0.95)}$

where:

- sd is the standard deviation calculated on the Control Group
- $T_{(p=0.95)}$ is the value from standard T tables with (N_C 1) degrees of freedom. For degrees of freedom exceeding 2400 use the value of 1.6449. Note that 0.95 values of the T statistic are from the upper 5% points of the distribution;
- fpc_{C} is an optional finite population correction for estimating the Population mean from the Control Group, $\text{fpc}_{\text{C}} = (N N_{\text{C}})/(N 1)$; and
- fpc_T is an optional finite population correction when using the Population mean to predict the Treatment Group mean, fpc_T = $(N N_T)/(N 1)$.

If able to reject H_0 , proceed to step (4). Otherwise, E_C is taken to be less than or equal to E_T and $ES_{observed}$ is taken to be zero.

Step (4) - Calculate the Observed Energy Savings, ESobserved, in MWh, over the Implementation Period:

$$ES_{observed} = (E_C - E_T) * \left(\sum_{s} D_s\right)$$

where:

- s indexes over Sites in the Treatment Group; and
- D_s is number of days of Measured Electricity Consumption at Site (s) in the Treatment Group over the Implementation Period

Method 5.3

Calculation of *Observed Energy Savings* from Time-Aggregated Energy Consumption During the Implementation and Pre-Implementation Periods – Difference in Differences

<u>Step (1)</u> - Calculate the change in mean daily energy use (C_s) between the Implementation Period and the Pre-Implementation Period for each Site in the Population:

$$C_s = \frac{E_{s,i}}{D_{s,i}} - \frac{E_{s,p}}{D_{s,p}}$$

where:

- E_{s,i} is the Measured Electricity Consumption for each Site (s) over the Implementation Period, measured in accordance with clause 8.9.3 of this Rule;
- E_{s,p} is the Measured Electricity Consumption at each Site (s) over the Pre-Implementation Period, measured in accordance with clause 8.9.3 of this Rule;
- $D_{s,i}$ is the number of days of Measured Electricity Consumption at Site (s) over the Implementation Period; and
- D_{s,p} is the number of days of Measured Electricity Consumption across Site (s) over the Pre-Implementation Period and must cover the same period of time in a previous year as D_{s,i}.

<u>Step (2)</u> - Calculate the mean change in energy use of the Treatment Group (C_T) between the Implementation Period and the Pre-Implementation Period:

$$C_{\rm T} = \frac{(\sum_s C_s)}{N_T}$$

where:

- s indexes over Sites in the Treatment Group; and
- N_T is number of Sites in the Treatment Group.

<u>Step (3)</u> - Calculate the mean change in energy use of the Control Group (C_c) between the Implementation Period and the Pre-Implementation Period as follows:

$$C_{c} = \frac{(\sum_{s} C_{s})}{N_{c}}$$

where:

- s indexes over Sites in the Control Group; and
- N_c is number of Sites in the Control Group

<u>Step (4)</u> - Using the Treatment Group measurements, the Control Group measurements and the standard error for the Control Group mean difference, perform the following hypothesis test:

 $H_0: C_C \leq C_T$

 $H_{alt}: C_C > C_T$

Calculate
$$t = (C_C - C_T) / \left(sd * \sqrt{\frac{fpc_T}{N_T} + \frac{fpc_C}{N_C}} \right)$$

Reject H_0 (and accept H_{alt}) if $t > T_{(p=0.95)}$

where:

- sd is the standard deviation calculated on the change in daily energy consumption between the Implementation Period and the Pre-Implementation Period for each Site in the Control Group;
- $T_{(p=0.95)}$ is the value from standard *T* tables with $(N_c 1)$ degrees of freedom. For degrees of freedom exceeding 2400 use the value of 1.6449. Note that 0.95 values of the T statistic are from the upper 5% points of the distribution;
- fpc_c is an optional finite population correction for estimating the Population mean from the Control Group, $fpc_c = (N N_c)/(N 1)$; and
- fpc_T is an optional finite population correction when using the Population mean to predict the Treatment Group mean, $fpc_T = (N N_T)/(N 1)$.

If able to reject H_0 , proceed to step (5). Otherwise, C_C is taken to be less than or equal to C_T and $ES_{observed}$ is taken to be zero

<u>Step (5)</u> – Calculate the Observed Energy Savings, ES_{observed}, in MWh, over the Implementation Period:

$$ES_{observed} = (C_C - C_T) * \left(\sum_s D_s\right)$$

where:

- s indexes over Sites in the Treatment Group; and
- D_s is the number of days of Measured Electricity Consumption at Site (s) in the Treatment Group over the Implementation Period.

Method 5.4

Calculation of Observed Energy Savings from Regression Modelling

<u>Step (1)</u> - Calculate the mean daily energy use $(DE_{s,i})$ for each Site in the Population for the Implementation Period:

$$DE_{s,i} = E_{s,i}/D_{s,i}$$

where:

- $E_{s,i}$ is the Measured Electricity Consumption for Site (s) over the Implementation Period, measured in accordance with clause 8.9.3 of this Rule; and
- $D_{s,i}$ is the number of days of Measured Electricity Consumption at Site (s) over the Implementation Period

<u>Step (2)</u> - Calculate the mean daily energy use $(DE_{s,p})$ for each Site in the Population for the Pre-

Implementation Period:

$$DE_{s,p} = E_{s,p}/D_{s,p}$$

where:

- $E_{s,p}$ is the Measured Electricity Consumption for each Site (s) over the Pre-Implementation Period, measured in accordance with clause 8.9.3 of this Rule; and
- *D_{s,p}* is the number of days of Measured Electricity Consumption at Site (s) over the Pre-Implementation Period.

<u>Step (3)</u> - Create the evaluation data set consisting of one observation for each Site in the Population containing $DE_{s,i}$, $DE_{s,p}$, T_s and other appropriate explanatory variables, where:

- T_s is a variable taking the value 1 if a Site (s) is in the Treatment Group and 0 if it is in the Control Group; and
- OtherVariables, is the vector of other appropriate explanatory variables.

Step (3B) – For cases where there are Sites with Measured Electricity Consumption data for part of an Implementation Period due to Attrition, create another variable $W_{s,m}$, where:

- W_{s,m} is a variable taking the value 1 if the Site (s) is still in the Treatment Group during time period m and 0 otherwise. m = 1 ... NTP; and
- NTP is the number of non-overlapping and exhaustive time periods for the implementation.
- The time periods are to be allocated so that each time period has (as close as is possible) the same number of Sites subject to Attrition during that period.

<u>Step (4)</u> - Estimate the average treatment effect per day ($\hat{\beta}$) by estimating the following regression via Weighted Least Squares (WLS) and weighting by Ds,i:

 $DE_{s,i} = \alpha + \beta T_s + \delta DE_{s,p} + \sum \lambda_m W_{s,m} + \sum \gamma_k Other Variables_{s,k} + \varepsilon_s$

where:

- α is the intercept;
- β is the treatment effect;
- δ is the impact of Pre-Implementation Period energy consumption;
- λ_m accounts for time period (m) variation;
- γ_k is the effect of the kth other explanatory variable; and
- ε_s is the error term.

<u>Step (5)</u> – Using the estimated treatment effect (denoted as $\hat{\beta}$) and its standard error perform the following hypothesis test:

 $\begin{aligned} H_0: \hat{\beta} &\geq 0 \\ H_{alt}: \hat{\beta} &< 0 \\ \text{Calculate} \quad t &= \hat{\beta} / se(\hat{\beta}) \\ \text{Reject H}_0 \text{ (and accept H}_{alt}\text{) if } t &< T_{(p=0.05)} \end{aligned}$ where:

Page 36

- $se(\hat{\beta})$ is the standard error of $\hat{\beta}$; and
- T(p=0.05) is the value from the standard T table with $(N_T + N_C 2)$ degrees of freedom. For degrees of freedom exceeding 2400 use the value of -1.6449. Note that 0.05 values of the T statistic are from the lower 5% points of the distribution.

A negative value for $\hat{\beta}$ indicates a reduction in energy usage. Therefore, if able to reject H₀, proceed to step (6). Otherwise, $\hat{\beta}$ is taken to be non-negative and ES_{observed} is taken to be zero.

Step (6) – Calculate the Observed Energy Savings, ES_{observed}, in MWh, over the Implementation Period:

$$ES_{observed} = -\hat{\beta} * \left(\sum_{s} D_{s}\right)$$

where:

- s indexes over Sites in the Treatment Group; and
- D_s is the number of days of Measured Electricity Consumption at Site (s) in the Treatment Group over the Implementation Period.

Method 5.5 - Estimation of Uplift Energy Savings

<u>Step (1)</u> – Estimate the *Lifetime Energy Savings*, $LES_{s,a}$, from each *Other Activity (a)* implemented in each Site (s) in the Population, within the Implementation Period.

Where:

- *Other Activity (a)* means either:
 - any other Recognised Energy Saving Activity, apart from the Recognised Energy Saving Activity that is the subject of this calculation; or
 - \circ an activity referred to in clauses 5.4(f) or 5.4(g) of this Rule.

<u>Step (2)</u> – Calculate the Energy Savings, $ES_{s,a}$, for each Site *s* due to each *Other Activity a* during the Implementation Period:

$$ES_{s,a} = LES_{s,a} * \left(\frac{Overlap_a}{Lifetime_a}\right)$$

where:

- *Lifetime_a*, in years, is the Lifetime of the Energy Savings for each *Other Activity* (*a*), or 10 years if it is not defined in this Rule; and
- *Overlap_a*, in years, is the length of time of the Implementation Period that overlaps with the Lifetime of the Energy Savings for each *Other Activity* (*a*).
- If the *Other Activity* (*a*) had one or more Energy Savings calculated using the Metered Baseline Method, then the Lifetime of the Energy Savings is the length of the Measurement Period of that calculation.
- The calculation of the duration of overlap must take account of Attrition of Sites.

<u>Step (3)</u> - Calculate the average Energy Savings, $ES_{T,all \ Other \ Activities}$ and $ES_{C,all \ Other \ Activities}$, due to all *Other Activities* (*a*) for all Sites in the Treatment Group and Control Group respectively, over the Implementation Period: v

$$ES_{T,all \ Other \ Activities} = \frac{\sum_{s \ in \ Treament \ Group,a} \ ES_{s,a}}{N_{T}}$$

and
$$ES_{C,all \ Other \ Activities} = \frac{\sum_{s \ in \ Control \ Group,a} \ ES_{s,a}}{N_{C}}$$

where:
• The summation is over all Sites (s) in the Treatment Group (for ES<sub>T,all \ Other \ Activities}) and Control Group (for ES<sub>C,all \ Other \ Activities}), respectively, and all \ Other \ Activities \ that \ overlap \ with the Implementation \ Period; and
• The N_{T} \ and N_{C} \ are the number of Sites in the Treatment Group and Control Group respectively for Implementation \ Period.
Step (4) - Calculate the Uplift Energy Savings, ES_{uplift}, from Other Activities due to participation in the program:
$$ES_{uplift} = (ES_{T,all \ Other \ Activities} - ES_{C,all \ Other \ Activities}) * N_{T}$$</sub></sub>

<u>Step (5)</u> – Ensure the Uplift Energy Savings, ES_{uplift} , are non-negative:

$$ES_{uplift} = \max(0, ES_{uplift})$$

9 **Deemed Energy Savings Method**

Note: The Deemed Energy Savings Method can be used for the replacement, installation and delivery of common End-User Equipment such as lighting, refrigerators and electric motors.

- 9.1 Energy Savings for Implementations may be calculated in accordance with:
 - (a) clause 9.3 (Sale of New Appliances), for the Activity Definitions set out in Schedule B;
 - (b) clause 9.4 (Commercial Lighting Energy Savings Formula);
 - (c) clause 9.5 (High Efficiency Motor Energy Savings Formula);
 - (d) clause 9.6 (Power Factor Correction Energy Savings Formula);
 - (e) clause 9.7, (Removal of Old Appliances), for the Activity Definitions set out in Schedule C;
 - (f) clause 9.8, (Home Energy Efficiency Retrofits), for the Activity Definitions set out in Schedules D and E;
 - (g) clause 9.9, (High Efficiency Appliances for Businesses), for the Activity Definitions set out in Schedule F; or
 - (h) clause 9.10, (1-for-1 Residential Downlight Replacement), for the Activity Definitions set out in Schedule G.

9.2 For the purposes of section 131 of the Act, where the Energy Savings for an Implementation are calculated using the Deemed Energy Savings Method in this clause 9, those Energy Savings are taken to occur on the Implementation Date.

9.2A Acceptable End-User Equipment

- 9.2A.1 In addition to any other requirements set out in this Rule (such as Equipment Requirements), the Scheme Administrator may Publish further requirements for End-User Equipment that may be used for the purposes of any method under this clause 9.
- 9.2A.2 The Scheme Administrator may Publish, from time to time, a list of Products that are accepted by the Scheme Administrator as meeting the Equipment Requirements referred to in clause 9 by:
 - (a) Publishing a detailed list identifying each Product;
 - (b) Publishing a reference to a list from a certifying body, along with any restrictions on that list; and/or
 - (c) Publishing a requirement for labelling in accordance with a labelling scheme, along with any restrictions on that labelling.
- 9.2A.3 Subject to clause 9.2A.4, any Accredited Certificate Provider (or other persons as Published by the Scheme Administrator), may apply to the Scheme Administrator to have a Product accepted as meeting such Equipment Requirements, provided that they:
 - (a) apply in a form and manner required by the Scheme Administrator;
 - (b) pay any fee required by the Scheme Administrator in respect of the investigation and determination of the application on a cost recovery basis and including an allowance for:
 - (i) the recovery by the Scheme Administrator of its costs in establishing, operating and maintaining the systems and databases required in connection with the assessment, acceptance and rejection of applications made under this clause 9.2A.3;
 - (ii) the exercise of the Scheme Administrator's powers under clauses 9.2A.2 and 9.2A.5; and
 - (iii) the payment and collection of fees under this clause 9.2A.3(b);
 - (c) identify the Product; and
 - (d) provide evidence that the Product meets all of the Equipment Requirements.
- 9.2A.4 The Scheme Administrator may limit the number of applications that may be made during a period under clause 9.2A.3, either in aggregate or by particular persons or classes of persons, by Publishing a notice that sets out that period and limit.
- 9.2A.5 The Scheme Administrator may, at any time, cease to accept a Product as meeting the Equipment Requirements, provided that it:
 - (a) notifies all Accredited Certificate Providers accredited for the relevant Recognised Energy Saving Activity of the change and the reason for the change, prior to the Product ceasing to be accepted for this purpose; and
 - (b) ensures that all Published lists reflect the change in a timely manner.

9.3 Sale of New Appliances

9.3.1 The Energy Savings for an Implementation may be calculated using **Equation 5**, provided that:

- (a) each item of End-User Equipment meets the Equipment Requirements in one of the Activity Definitions set out in Schedule B;
- (b) each item of End-User Equipment was sold by an Appliance Retailer;
- (c) each item of End-User Equipment was new at the time it was sold by the Appliance Retailer;
- (d) each item of End-User Equipment was delivered to an Address, or was sold to a Purchaser with an Address recorded by the Appliance Retailer; and
- (e) compliance with the requirements in clauses (a) to (d) above is evidenced by a tax invoice and/or other evidence acceptable to the Scheme Administrator.
- 9.3.2 For the purposes of clause 5.3(a), End-User-Equipment under clause 9.3 is deemed to be installed upon its sale;
- 9.3.3 For the purposes of clause 6.8, the Site of the Implementation is the Address referred to in clause 9.3.1 (d) of this Rule.
- 9.3.4 The Implementation Date is the date that the End-User Equipment was sold.
- 9.3.5 The Energy Saver is the Appliance Retailer who sells the End-User Equipment to a Purchaser.
- 9.3.6 The Purchaser, for the purposes of this clause 9.3, is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.

Equation 5

For each Implementation:

Energy Savings =
$$\Sigma$$
 (Deemed Equipment Energy Savings)

Where:

- the summation is over all items of End-User Equipment that have been sold as part of the Implementation; and
- *Deemed Equipment Energy Savings*, in MWh, for each item of End-User Equipment are calculated according to the respective Activity Definition **B1**, **B2**, **B3**, **B4**, **B5**, **B6**, or **B7** of Schedule B.

9.4 Commercial Lighting Energy Savings Formula

- 9.4.1 The Energy Savings for an Implementation may be calculated using **Equations 6** and **9** and either **7** or **8**, provided that:
 - (a) the activity is a Lighting Upgrade of:
 - (i) Lighting for Roads and Public Spaces;
 - (ii) traffic signals; or
 - (iii) Building Lighting;
 - (b) the Lighting Upgrade meets or exceeds the relevant lighting standards for each upgrade, to the satisfaction of the Scheme Administrator;

- (c) if the Lighting Upgrade is of Building Lighting, then each space, after implementation of the Lighting Upgrade must, to the satisfaction of the Scheme Administrator, achieve:
 - (i) the relevant requirements of AS/NZS 1680, specifically including but not limited to maintained illuminance accounting for lumen depreciation, control of glare, and uniformity of illuminance, or another benchmark approved by the Scheme Administrator where the Lighting Upgrade is outside the scope of AS/NZS1680;
 - (ii) the requirements of the BCA section F4.4, Safe Movement (as updated from time to time);
 - (iii) an IPD that equals or is less than the maximum IPD for each space, as defined in Part J6 of the BCA; and
 - (iv) any other minimum performance requirements as Published by the Scheme Administrator;
- (d) the Lighting Upgrade is performed by appropriately trained persons, according to requirements Published by the Scheme Administrator, and is undertaken by or under the supervision of a licensed electrician;
- (e) the Purchaser pays a net amount of at least \$5 (excluding GST) per MWh of Energy Savings, for the goods or services making up the Implementation, as evidenced by a tax invoice and/or other evidence acceptable to the Scheme Administrator; and
- (f) each item of End-User Equipment used in the Lighting Upgrade is listed in Table A9.1 or Table A9.3, and if it is End-User Equipment listed in Table A9.3, that item is accepted by the Scheme Administrator as meeting the Equipment Requirements specified in Table A9.4.
- 9.4.2 The Implementation Date is the date when the Lighting Upgrade was completed.
- 9.4.3 The Energy Saver is the Purchaser.
- 9.4.4 The Purchaser, for the purposes of this clause 9.4, is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.

Equation 6

For each Implementation:

Energy Savings = Baseline Energy Consumption - Upgrade Energy Consumption

Where:

•

- Baseline Energy Consumption, in MWh, is calculated:
 - using **Equation 7**, if the Lighting Upgrade is part of a refurbishment that would not have been required to comply with the BCA Part J6, had the Lighting Upgrade component of the refurbishment not occurred;
 - using **Equation 7** if the Lighting Upgrade is part of a refurbishment that would have been required to comply with the BCA Part J6, had the Lighting Upgrade component of the refurbishment not occurred and where the existing lighting meets or is below the maximum IPD requirements of the BCA Part J6; or
 - using **Equation 8** if the Lighting Upgrade is part of a refurbishment that would have been required to comply with the BCA Part J6, had the Lighting Upgrade component of the refurbishment not occurred, and where the existing lighting does not meet the IPD

requirements of the BCA Part J6.

Upgrade Energy Consumption, in MWh, is calculated using Equation 9

Equation 7

Baseline Energy Consumption (MWh) =

 $\sum_{Each Incumbent Lamp} (LCP \times Asset Lifetime \times Annual Operating Hours \times CM \times AM) \div 10^{6}$

Where:

- *Each Incumbent Lamp* means each Lamp and Control Gear in the pre-existing lighting system;
- *LCP*, in Watts, is the default lamp circuit power corresponding to that type of Lamp and Control Gear for that End-User Equipment as set out in **Table A9.2** or **Table A9.4** of Schedule A, representing the power drawn by the Lamp, plus the losses of its Control Gear;
- Asset Lifetime, in years, is the default lifetime of the Lighting Upgrade for the relevant End-User Equipment as used in Equation 9;
- Annual Operating Hours, in hours/year, is the default number of hours per annum that the upgraded lighting system is expected to operate for the relevant building and space type as set out in **Table A10.2** of Schedule A;
- *CM* is the control multiplier. If the Lamp is connected to a Control System, the factor for the control multiplier shall be applied for the relevant End-User Equipment or activity as set out in **Table A10.4** of Schedule A to this Rule, otherwise CM = 1.0; and.
- *AM* is the air-conditioning multiplier for the space as used in Equation 9.

Equation 8

Baseline Energy Consumption (MWh)=

 $\sum_{Each Space} (IPD \times Area \times Asset Lifetime \times Annual Operating Hours \times AM) \div 10^6$

Where:

- *Each Space* means each portion of space within the Site requiring a different IPD as defined in Part J6 of the BCA;
- *IPD*, in Watts/m², is the maximum allowable IPD for each space, as required by Table J6.2b of the BCA. For simplicity, the Scheme Administrator may take a weighted average of similar IPDs in the Commercial Lighting Energy Savings Formula. The IPD should not be adjusted by the adjustment factors tabled in Table 6.2c of the BCA (Lighting Power Density Calculations: Adjustment);
- Area, in m^2 , is the area of Each Space;
- *Asset Lifetime*, in years, is the default lifetime of the Lighting Upgrade for the relevant End-User Equipment as used in Equation 9;
- Annual Operating Hours, in hours/year, is the default number of hours per annum that the upgraded lighting system is expected to operate for the relevant building and space type as set out in **Table A10.2** of Schedule A; and
- *AM* is the air-conditioning multiplier for the space as used in Equation 9.

Equation 9 Upgrade Energy Consumption (MWh) = $\sum_{Each Upgrade Lamp} (LCP imes Asset Lifetime x Annual Operating Hours imes CM imes AM) \div 10^6$ Where: • Each Upgrade Lamp means each Lamp and Control Gear in the upgraded lighting system. • LCP, in Watts, is the default lamp circuit power corresponding to that type of Lamp and Control Gear for that End-User Equipment as set out in Table A9.2 or Table A9.4 of Schedule A, representing the power drawn by the Lamp, plus the losses of its Control Gear; Asset Lifetime, in years, is the default lifetime of the Lighting Upgrade for the relevant End-User • Equipment as set out in Table A10.1 of Schedule A, or another value accepted by the Scheme Administrator; Annual Operating Hours, in hours/year, is the default number of hours per annum that the upgraded . lighting system is expected to operate for the relevant building and space type as set out in **Table** A10.2 of Schedule A. CM is the control multiplier. If the Lamp is connected to a Control System, the factor for the control . multiplier shall be applied for the relevant End-User Equipment or activity as set out in Table A10.4 of Schedule A, otherwise CM = 1.0; and

• *AM* is the air-conditioning multiplier for the space, after Implementation, as set out in **Table A10.5** of Schedule A.

9.5 High Efficiency Motor Energy Savings Formula

- 9.5.1 The Energy Savings may be calculated using **Equation 12**, provided that:
 - (a) the End-User Equipment is a new High Efficiency Motor; and
 - (b) the High Efficiency Motor is installed.
- 9.5.2 The Implementation Date is the date that the High Efficiency Motor was installed.
- 9.5.3 The Energy Saver is the Purchaser.
- 9.5.4 The Purchaser, for the purposes of this clause 9.5, is the person who purchases or leases the High Efficiency Motor that enables the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the High Efficiency Motor that is the subject of the Implementation.

Equation 12

For each Implementation:

Energy Savings = $P \times LUF \times DEI \times Asset Life \times 8760 \div 1000$

Where:

- *P*, in kW, is the rated output of the High Efficiency Motor
- *LUF* is the Default Load Utilisation Factors for the relevant High Efficiency Motor as set out in **Table A12** of Schedule A, where the Business Classification and End-Use Service relevant to the Energy Savings is known, or **Table A13** of Schedule A otherwise;
- *DEI* is the default efficiency improvement (as a fraction, not as a percentage) for the relevant High Efficiency Motor as set out in **Table A11** of Schedule A; and
- *Asset Life*, in years, of the High Efficiency Motor is set out in **Table A14** of Schedule A to this Rule for the corresponding rated output of the High Efficiency Motor.

9.6 Power Factor Correction Energy Savings Formula

- 9.6.1 The Energy Savings may be calculated using **Equations 13 and 14**, provided that:
 - (a) the capacitors to provide the power factor correction services are installed at a Site where electricity is supplied from the Electricity Network at less than 50 kilovolts (kV);
 - (b) the capacitors improve the power factor of the Site to achieve a minimum of 0.9 lagging;
 - (c) the capacitors are not installed as part of a mandatory program of installation;
 - (d) the capacitors are installed at the main switchboard, where the Site is connected to the Electricity Network; and
 - (e) the capacitors are new.
- 9.6.2 The Implementation Date is the date on which the capacitors were installed.
- 9.6.3 The Energy Saver is the Purchaser.
- 9.6.4 The Purchaser, for the purposes of this clause 9.6, is the person who purchases or leases the capacitors that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the capacitors that are the subject of the Implementation.

Equation 13

For each Implementation:

Energy Savings = (Power Savings) / 1000 x (Annual operating hours) x (Site Life)

Where:

- *Power Savings*, in kW, is the line loss power savings, less capacitor losses, during operating hours, and is calculated according to **Equation 14**;
- Annual operating hours, in hours/year, is the number of hours per year that the Site is operating and equals 1750; and
- *Site Life*, in years, is the expected remaining lifetime of the Site and the capacitors and equals 10.

Equation 14

Power Savings (kW) = Real Power x 0.7 x (DLF - 1) x $(1 - (Initial power factor)^2 / (Final power))$

OFFICIAL NOTICES

Energy Savings Scheme Rule of 2009 Effective from 1 July 2014

 $(factor)^2$) – 0.0039 x (Rating of installed capacitors)

Where:

- *Real Power*, in kW, is the real power component of the average Site load during operating hours;
- *DLF* is the distribution loss factor for the Distribution District that the Site is connected to, as detailed in Table A19 of Schedule A;
- *Initial power factor* is the power factor of the load before the capacitors are installed, or 0.9, whichever is greater;
- *Final power factor* is the power factor of the load after the capacitors have been installed, or 0.98, whichever is lesser; and
- *Rating of installed capacitors*, in kvar, is the rated reactive power of the installed capacitors.

9.7 Removal of Old Appliances

- 9.7.1 The Energy Savings for an Implementation may be calculated using Equation 15, provided that:
 - (a) the Site is a Residential Building or a Small Business Building;
 - (b) each item of End-User Equipment meets one of the Equipment Requirements in Activity Definition C1 or C2 of Schedule C, and any additional requirements Published by the Scheme Administrator, noting that the Scheme Administrator may Publish, from time to time, lists of Products that they are satisfied meet those requirements;
 - (c) each item of End-User Equipment is removed from the Site and disposed of; and
 - (d) compliance with the requirements in clauses 9.7.1(a) to (c) above is evidenced by a copy of the disposal agent's refrigerant handling licence, and/or other evidence acceptable to the Scheme Administrator.
- 9.7.2 The Implementation Date is the date that the End-User Equipment was removed from the Site.
- 9.7.3 The Energy Saver is the person who is contracted to remove the End-User Equipment.

Equation 15

For each Implementation:

Energy Savings =
$$\Sigma$$
 (Deemed Equipment Energy Savings)

Where:

- the summation is over all items of End-User Equipment that have been removed as part of the Implementation; and
- *Deemed Equipment Energy Savings*, in MWh, are calculated according to Activity Definition C1 or C2 of Schedule C.

9.8 Home Energy Efficiency Retrofits

9.8.1 The Energy Savings for an Implementation may be calculated using **Equation 16**, provided that:

- (a) the Site is a Residential Building or a Small Business Building;
- (b) prior to the Implementation Date, Site Assessment has been conducted by an Accredited Energy Assessor and the results of this assessment have been recorded in a Home Energy Assessment Tool approved by the Scheme Administrator;
- (c) prior to the Implementation Date, the proposed activities that make up the Implementation are identified and recorded using a Home Energy Assessment Tool approved by the Scheme Administrator;
- (d) the Eligibility Requirements for the relevant Activity Definition are met immediately prior to the Implementation Date;
- (e) installed End-User Equipment or Products that modify End-User Equipment meet all of the Equipment Requirements for the relevant Activity Definition, and any additional requirements Published by the Scheme Administrator, noting that the Scheme Administrator may Publish, from time to time, lists of Products that it is satisfied meet those requirements;
- (f) the completed Implementation satisfies all of the relevant Implementation Requirements;
- (g) the Accredited Certificate Provider has implemented sufficient Schedule E Activity Definitions to meet a minimum percentage of:
 - (i) 25% of the maximum Schedule E Energy Savings identified in the Site Assessment if one or more Activity Definitions from Schedule D have been implemented at the Site;
 - (ii) 50% of the maximum Schedule E Energy Savings identified in the Site Assessment if no Activity Definitions from Schedule D have been implemented at the Site; or
 - (iii) another percentage Published by the Scheme Administrator, which may be subject to any conditions, of the maximum Schedule E Energy Savings identified in the Site Assessment; or
 - (iv) another percentage Published by the Scheme Administrator, which may be subject to any conditions, of the maximum Schedule E Energy Savings if delivered through a Low-income Energy Program;
- (h) unless delivered through a Low-income Energy Program, the Energy Saver has paid an amount of at least \$90, excluding GST, for the Implementation, assessment and other associated works carried out at the Site, as evidenced by a tax invoice and/or other evidence acceptable to the Scheme Administrator.
- 9.8.2 The Implementation Date is the earliest date that all of the conditions of clause 9.8.1 are met.
- 9.8.3 The Energy Saver is the Purchaser.
- 9.8.4 The Purchaser, for the purposes of this clause 9.8, is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.

Equation 16

For each Implementation:

Energy Savings = \sum (Deemed Activity Energy Savings)

Where:

- the summation is over all activities at the Site in accordance with this clause 9.8; and
- *Deemed Activity Energy Savings*, in MWh, are calculated according to the Activity Energy Savings formula set out in the relevant **Activity Definition** in **Schedule D** or **Schedule E** for each Implementation at the Site.

9.9 Installation of High Efficiency Appliances for Businesses

- 9.9.1 The Energy Savings for an Implementation may be calculated using **Equation 17**, provided that:
 - (a) each item of End-User Equipment meets the Equipment Requirements in an Activity Definition listed in Schedule F;
 - (b) each item of End-User Equipment meets the Installation Requirements as specified in the relevant Activity Definition; and
 - (c) each item of End-User Equipment is installed at an Address in an ESS Jurisdiction.
- 9.9.2 The Implementation Date is the date that the End-User Equipment is installed.
- 9.9.3 The Energy Saver is the Purchaser.
- 9.9.4 The Purchaser, for the purposes of this clause 9.9, is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made, provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.

Equation 17

For each Implementation:

Energy Savings =
$$\sum$$
 (Deemed Equipment Energy Savings)

Where:

- the summation is over all items of End-User Equipment that have been installed as part of the Implementation; and
- *Deemed Equipment Energy Savings*, in MWh, for each item of End-User Equipment are calculated according to Activity Definition F1, F2, F3, F4 or F5 of Schedule F.

9.10 1-for-1 Residential Downlight Replacement

- 9.10.1 Subject to clause 9.10.5, the Energy Savings for an Implementation may be calculated using Equation 18, provided that:
 - (a) the Site is a Residential Building or a Small Business Building;
 - (b) the Eligibility Requirements for the Activity Definition G1 in Schedule G are met immediately prior to the Implementation Date;
 - (c) each item of End-User Equipment is accepted by the Scheme Administrator as meeting all of the Equipment Requirements set out in Activity Definition G1 in Schedule G;
 - (d) the completed Implementation satisfies all of the relevant Implementation Requirements; and

- (e) the Purchaser has paid an amount of at least \$90, excluding GST, for the Implementation and other associated works carried out at the Site, as evidenced by a tax invoice and/or other evidence acceptable to the Scheme Administrator.
- 9.10.2 The Implementation Date is the earliest date that all of the conditions of clause 9.10.1 are met.
- 9.10.3 The Energy Saver is the Purchaser.
- 9.10.4 The Purchaser, for the purposes of this clause 9.10, is the person who purchases or leases the goods or services that enable the relevant Energy Savings to be made provided they directly benefit from the ongoing End-Use Services provided by the End-User Equipment that is the subject of the Implementation.
- 9.10.5 An Accredited Certificate Provider cannot calculate the Energy Savings of an Implementation using Equation 18 unless:
 - (a) on or before 1 October 2014, the Accredited Certificate Provider is authorised to use Equation 18 to calculate the Energy Savings of a Recognised Energy Saving Activity in accordance with their accreditation conditions; and
 - (b) the Accredited Certificate Provider has duly applied for registration of an Energy Savings Certificate in respect of that Implementation on or before 31 January 2015.

Note: Clause 9.10 may only be used to calculate Energy Savings until 1 February 2015.

Equation 18

For each Implementation:

Energy Savings =
$$\sum$$
 (Deemed Equipment Energy Savings)

Where:

- the summation is over all items of End-User-Equipment installed at the Site in accordance with this clause 9.10; and
- *Deemed Equipment Energy Savings*, in MWh, are calculated according to Activity Definition G1 of Schedule G for each Implementation at the Site.

10 Definitions and Interpretation

10.1 In this Rule:

"Accuracy Factor" has the meaning given to that term in clause 7A.10.

"Accreditation Date" means, with respect to a Recognised Energy Saving Activity, the date on which the Scheme Administrator approves an Accredited Certificate Provider's application:

- (a) for accreditation with respect to that activity; or
- (b) to amend its existing accreditation to add that activity.

"Accredited Certificate Provider" has the same meaning it has in the Act.

"Accredited Energy Assessor" means a person accepted by the Scheme Administrator as being qualified to undertake a Site Assessment under clause 9.8.

"Accredited Statistician" means a person:

- (a) accredited by the Statistical Society of Australia Inc. at the time of carrying out the verification in accordance with clause 8.9.7(e); and
- (b) accepted by the Scheme Administrator for the purposes of this Rule.

"Act" means the *Electricity Supply Act 1995*.

"Activity Definition" means an activity as specified in a Schedule to this Rule.

"Additional Energy Savings" means in respect of clauses 7, 7A and 8, Energy Savings for which no Energy Savings Certificates have been created, but which arise from an Implementation in relation to which Energy Savings Certificates have been created.

"Address" means a street address within an ESS Jurisdiction, in a format approved by the Scheme Administrator.

"ANZSIC" means the Australian and New Zealand Standard Industrial Classification developed by the Australian Bureau of Statistics and Statistics New Zealand.

"Appliance Retailer" means a person who has sold End-User Equipment which meets the Equipment Requirements of a Recognised Energy Saving Activity set out in Schedule B, in a new condition, to a Purchaser.

"Approved Corresponding Scheme" has the same meaning as it has in section 127 of the Act.

"AS/NZS" means an Australian/New Zealand Standard as Published by SAI Global.

"Attrition", in relation to clause 8.9, means the termination of the electricity account in relation to a specific Site, for example, due to electricity customers switching retailers, relocating to a different Site, or disconnection from their electricity service.

"Ballast EEI" means the ballast energy efficiency index as defined in AS/NZS 4783.2 *Performance of electrical lighting equipment - Ballasts for fluorescent lamps - Energy labelling and minimum energy performance standards requirements.*

"Baseline NABERS Rating" has the meaning given in Step 2 of Method 4c, under clause 8.8.

"Baseline Operating Model" is the model described in clause 7A.3.

"BASIX" means the NSW Building Sustainability Index established under the *Environmental Planning and Assessment Regulation 2000.*

"BCA" means the Building Code of Australia, forming part of the National Construction Code as updated from time to time.

"Building Lighting" means End-User-Equipment lighting affixed to a Commercial/Industrial premises which is classified under the BCA as Class 3, 5, 6, 7, 8, 9, or 10(b) buildings or the Common Area of a Class 2 building.

"Business Classification" is the primary classification of the business making use of the End-Use Service for which energy was saved, detailed in Table A18 of Schedule A.

"Certificate Conversion Factor" has the same meaning as in the Act.

"CFL" means compact fluorescent Lamp.

"CFLi" means a compact fluorescent Lamp with integrated ballast.

"CFLn" means a compact fluorescent Lamp with non-integrated ballast.

"Common Areas" means:

- (a) for buildings owned under strata title, the common property as defined in either the *Strata Schemes* (*Freehold Development*) Act 1973 (NSW), or *Strata Schemes* (*Leasehold Development*) Act 1986 (NSW); or
- (b) for buildings not owned under strata title (e.g. under company title), the non-residential property of BCA Class 2 buildings.

"Computer Simulation" means a method to establish an energy model that uses software to simulate energy consumption by End-User Equipment and can be tested against statistical requirements Published by the Scheme Administrator for the purposes of clause 7A of this Rule.

"Control Gear" means the lighting ballast, transformer or driver.

"Control Group" means, in relation to the Aggregated Metered Baseline sub-method set out in clause 8.9, the group of Sites selected to not be offered the Treatment.

"Control System" means a system for controlling the light output of a Luminaire, including:

- (a) Occupancy Sensor;
- (b) Daylight-Linked Control;
- (c) Programmable Dimming;
- (d) Manual Dimming; or
- (e) Voltage Reduction Unit.

"Deemed Energy Savings Method" means the method in clause 9.

"Default Load Utilisation Factor" is a composite of a deemed load factor and a deemed utilisation factor for HEMs, as set out in Table A12 or Table A13 of Schedule A.

"Distribution District" has the same meaning as it has in the Act.

"Distribution System" has the same meaning as it has in the National Electricity (NSW) Law.

"Downward Light Output" means the luminous flux (measured in lumens) emitted in the downwards direction, equivalent to the Light Output from a Lamp or Luminaire when installed flush with a ceiling.

"Effective Range" means the range over which values of Independent Variables and / or Site Constants for which a Baseline Energy Model or Operating Energy model (as the case may be) is valid for the purposes of clause 7A of this Rule.

"Electricity Network" means all electricity Transmission Systems and Distribution Systems located in an ESS Jurisdiction.

"Electricity Retailer" has the same meaning as "retailer" in the National Energy Retail Law.

"Eligibility Requirements" means the eligibility requirements specified in an Activity Definition in the Schedules to this Rule.

"ELV" means extra low voltage, not exceeding 50 volts alternating current (AC) or 120 volts ripple free direct current (DC), as defined in *AS/NZS 3000 Wiring rules*.

"End-Use Service" is the primary service provided by End-User Equipment, such services being as detailed in Table A17 of Schedule A.

"End-User Equipment" means electricity consuming equipment, processes, or systems, including the equipment directly consuming electricity, and other equipment or products that cause, control or influence the consumption of electricity, and includes (in the context of clause 8.8) a NABERS Building.

"Energy Saver" means the person who has the right to create Energy Savings Certificates for particular Energy Savings arising from an Implementation of a Recognised Energy Saving Activity at a Site, as defined in the relevant calculation method of this Rule.

"Energy Savings" means the reduction of the amount of electricity consumption (in MWh) arising from the Implementation as calculated by the approved calculation method in clauses 7, 7A, 8 or 9.

"Energy Savings Certificate" has the same meaning as in the Act.

"Energy Star Rating" means an Energy Star Rating as defined in the relevant AS/NZS.

"Equipment Requirements" means the equipment requirements as specified in a Schedule in this Rule.

"ESS Jurisdiction" means the state of New South Wales, or a jurisdiction in which an Approved Corresponding Scheme is in operation in accordance with section 127 of the Act.

"GEMS Registry" means a published registry of products registered under either Greenhouse and Energy Minimum Standards or published Minimum Energy Performance Standards (MEPS).

"GreenPower" means renewable energy purchased in accordance with the National GreenPower Accreditation Program Rules.

"GST" is the Commonwealth's Goods and Services Tax.

"Guide" means a guidance document Published by the Scheme Administrator.

"High Efficiency Motor" (HEM) is an electric motor meeting the high efficiency requirements of AS/NZS 1359.5 (0.73 to <185kW).

"Home Energy Assessment Tool" is a documented method, such as a computer program or website, that:

- (a) identifies all available energy savings opportunities in a home or small business;
- (b) estimates energy savings from each opportunity;
- (c) records all data required to support the calculation and creation of Energy Savings Certificates based on implementation of those opportunities; and
- (d) has been approved by the Scheme Administrator.

"Implementation" means the delivery of a Recognised Energy Saving Activity at a Site, or for the purposes of clause 8.9, the delivery of a Recognised Energy Saving Activity across a Population.

"Implementation Date" is defined in each calculation method of this Rule.

"Implementation Period" means the Measurement Period for which Energy Savings Certificates may be created.

"**Implementation Requirements**" means the implementation requirements specified in an Activity Definition in the Schedules to this Rule.

"Independent Variable" means a parameter that varies over time, can be measured, and affects the End-User Equipment's energy consumption for the purposes of clause 7A of this Rule.

"Interactive Energy Savings" means a change in a Site's energy consumption due to interactions with other End-User Equipment whose energy consumption is not measured for the purposes of clause 7A of this Rule.

"Integrated Luminaire" means a Luminaire that integrates Lamp and Control Gear into a single item of End-User Equipment and connects to 240V supply.

"Installation Requirements" means the installation requirements specified in an Activity Definition in the Schedules to this Rule.

"IPD" means the illumination power density as defined in the BCA part J6.

"IPMVP" means the International Performance Measurement and Verification Protocol, published by the Efficiency Valuation Organization.

"kV" means a kilovolt of electrical potential.

"kvar" means a kilovolt-amperes reactive of reactive power.

"kW" means a kilowatt of electrical power.

"kWh" means a kilowatt-hour of electrical energy.

"Lamp" means an artificial source of visible light.

"Lamp Life" means the expected operating lifetime of a Lamp, in hours, measured in accordance with Table A9.6 of Schedule A.

"Lamp Only" means the replacement of an existing Lamp with a Lamp that consumes less electricity, and could include the installation or replacement of a Control System.

"LCP" means lamp circuit power, which is the power drawn by a single Lamp and its associated Control Gear. If the Control Gear supplies multiple Lamps, then the Control Gear losses are assigned pro rata to each Lamp, according to power drawn by each Lamp.

"LED" means light emitting diode.

"Lifetime" means the time period over which Energy Savings will be delivered and for the purposes of Schedules B, C, D, E, and G are for reference only, as the relevant time period is already taken into account in the savings factors in those Schedules.

"Light Output" means the luminous flux (measured in lumens) emitted by a Lamp or Luminaire.

"Lighting for Roads and Public Spaces" means lighting covered by AS/NZS 1158: Lighting for roads and public spaces.

"Lighting Upgrade" means the replacement of existing general lighting End-User Equipment with new general lighting End-User Equipment that consumes less electricity, or the modification of existing general lighting End-User Equipment resulting in a reduction in the consumption of electricity compared to what would have otherwise been consumed.

"Low-income Energy Program" means a New South Wales Government low income household energy initiative which has been notified to the Scheme Administrator by the New South Wales Government, and approved by the Scheme Administrator, as a Low-income Energy Program for the purposes of this Rule.

"LUF" means load utilisation factor.

"Luminaire" means the apparatus that distributes, filters or transforms the light emitted from a light source, including Lamps, Control Gear and all components necessary for fixing and protecting the Lamps, including the troffer.

"Maintained Emergency Lighting" means a Maintained emergency exit sign or always-on Maintained emergency luminaire as defined in AS 2293.1: *Emergency escape lighting and exit signs for buildings - System design, installation and operation.*

"Measured Electricity Consumption" means the electricity consumption as determined in accordance with clause 8.9.3.

"Measurement and Verification Professional" is defined in clause 7A.15 of this Rule.

"**Measurement Period**" means the duration of time over which measurement of energy consumption will be taken for the purposes of calculating the Energy Savings under clause 7, 7A or 8, and defined therein.

"Metered Baseline Method" means the method in clause 8.

"Method 4c" means the method in clause 8.8.

"MWh" means a megawatt-hour of electrical energy.

"NABERS" means the National Australian Built Environment Rating System.

"NABERS Building" means a building that has been rated under NABERS.

"NABERS Rating" means a rating, expressed as a number, for a NABERS Building.

"NABERS Reverse Calculator" means the tool provided by the NABERS National Administrator.

"National Energy Retail Law" means the National Energy Retail Law (NSW).

"National GreenPower Accreditation Program Rules" mean the terms and conditions of participation in the National GreenPower Accreditation Program, available on the GreenPower website at http://www.greenpower.gov.au/Business-Centre/Rules-and-Accreditation/

"Network Service Provider" has the same meaning as it has in the National Electricity (NSW) Law.

"New End-User Equipment" means End-User Equipment where no End-User Equipment of the same type, function, output or service was previously in its place (but does not include additional components installed in the course of modifying existing End-User Equipment).

"NLP", or Nominal Lamp Power, means the manufacturer's rated value (or tested value, as acceptable to the Scheme Administrator) for power drawn by a single Lamp.

"Non-Habitable Building" means a building built as a BCA Class 10a or Class 10b building.

"Non-Routine Adjustments" means adjustments required to account for those characteristics of a facility which affect energy use, within the chosen Measurement Period, that are not used as the basis for any Independent Variables or Site Constants. They are required to enable like-for-like comparison of before and after energy savings scenarios. They are typically static factors that may include fixed, environmental, operational and maintenance characteristics.

"Normal Year" is a typical year for the operation of the End-User Equipment at the Site for the purposes of clause 7A of this Rule.

"Number of Certificates" means the number of Energy Savings Certificates permitted to be created by an Accredited Certificate Provider for Energy Savings calculated in accordance with clause 6.5 and the methods set out in clause 7, 7A, 8 or 9.

"Operating Energy Model" is the model described in clause 7A.4.

"Persistence Model" means a model that is able to forecast the continuation of Energy Savings from a Recognised Energy Saving Activity over its useful lifetime.

"Population", in relation to the Aggregated Metered Baseline sub-method, means the set of all Sites in the Control Group and Treatment Group.

"Pre-Implementation Period" means the Measurement Period prior to the Implementation Period. If Method 5.3 is used, the Pre-Implementation Period must cover the same period of time in a previous year as the Implementation Period.

"Previous Rule" means the Energy Savings Scheme Rule of 2009 as in force before 1 July 2014.

"Prior Accreditation" means an accreditation with respect to a Recognised Energy Saving Activity where the Accreditation Date is earlier than 1 July 2014 and that accreditation has not been cancelled.

"Prior Accreditation Conditions" means any conditions of accreditation imposed by the Scheme Administrator earlier than 1 July 2014 that have not been rescinded or replaced.

"Product" means a class of End-User Equipment identified uniquely by its manufacturer identifier and manufacturer's model identifier and, in some cases, model year or year of manufacture.

"Project Impact Assessment Method" means the method in clause 7.

"Project Impact Assessment with Measurement and Verification Method" means the method in clause 7A.

"Publish" means to document and make publicly available, on the Energy Savings Scheme website, <u>www.ess.nsw.gov.au</u>.

"Purchaser" means the person defined as the Purchaser in the relevant calculation method of this Rule.

"Recognised Energy Saving Activity" has the same meaning as it has in the Act.

"Regression Analysis" means a method to establish an energy model that determines coefficients for the relationship between energy consumption and Independent Variables and / or Site Constants for the purposes of clause 7A of this Rule.

"Regulations" means regulations made for the purposes of Part 9 of the Act.

"Residential Building" means a building classified by the BCA as a Class 1 or Class 2 building, and may include any Non-Habitable Building on the same site.

"Sampling Method" means the statistical method for conducting measurements on a subset of a population to estimate the characteristics of the entire population for the purposes of clause 7A of this Rule.

"Scheme Administrator" has the same meaning as in the Act.

"Site" means the location of the End-User Equipment affected by a Recognised Energy Saving Activity, as defined by:

- (a) an Address; or
- (b) a unique identifier, as specified for the relevant Implementation that identifies the affected End-User Equipment; or
- (c) determined by a method accepted by the Scheme Administrator.

"**Site Assessment**" means identification of all Energy Savings that may be generated at a Site using Equation 16 with reference to all possible activities identified in Schedule D and Schedule E.

"Site Constant" means a parameter that varies between Sites, does not vary over time under normal operating conditions, and affects the End-User Equipment's energy consumption for the purposes of clause 7A of this Rule.

"Small Business Building" means a building comprising total floor space less than 200 square metres and classified by the BCA as a Class 6 building.

"System U-Value" is a measure of the thermal transmittance, in W/m^2K , of a window system including glass, sash and frame, as registered under WERS.

"Transmission System" has the same meaning as it has in the National Electricity (NSW) Law.

"Treatment" is the offering of goods and services (and any subsequent provision, engagement and promotion activities) to the Treatment Group to deliver Energy Savings.

"Treatment Group", in relation to clause 8.9, means the group of Sites selected to be offered the Treatment.

"Unbiased Selection Method" means a randomisation technique which ensures that every Site in the Population has an equal chance of being selected into the Treatment Group. This does not require Treatment Group and Control Group to be of an equal size.

"Uplift Energy Savings", in relation to clause 8.9 is the difference in energy consumption between the Control Group and Treatment Group that is estimated to have taken place due to other Recognised Energy Saving Activities or activities excluded as ineligible under clause 5.4 of this Rule.

"VEET" means the Victorian Energy Efficiency Target Scheme established under the Victorian Energy Efficiency Target Act 2007 (Victoria).

"WERS" means the Window Energy Rating Scheme managed by the Australian Window Association.

- 10.2 Simplified outlines and notes in this Rule do not form part of this Rule.
- 10.3 (deleted)
- 10.4 The terms and expressions used in this Rule have the same meaning as they have for the purposes of Part 9 of the Act, unless otherwise defined by this clause 10.
- 10.5 A reference to accreditation with respect to a Recognised Energy Saving Activity means accreditation as an Accredited Certificate Provider in respect of that Recognised Energy Saving Activity.

11 Savings and Transitional Arrangements

General

- 11.1 An Accredited Certificate Provider may calculate Energy Savings pursuant to the Previous Rule to create an Energy Savings Certificate registered after 1 July 2014 if all of the following criteria are satisfied:
 - (a) the Implementation Date of the relevant Implementation is prior to 1 July 2014;
 - (b) no previous applications to register Energy Saving Certificates in respect of that Implementation have been made prior to 1 July 2014; and
 - (c) subject to clause 11.7, an application to register Energy Savings Certificates in respect of those Energy Savings is made on or before 30 September 2014.

Definitions of Energy Saver and Recognised Energy Saving Activity

- 11.2 Notwithstanding clause 5.2, an Accredited Certificate Provider may create Energy Savings Certificates referred to in this clause 11 for Energy Savings for which they are the Energy Saver in accordance with their Prior Accreditation Conditions and the Previous Rule.
- 11.3 Clause 5.4(a) does not apply to the installation of End-User Equipment referred to in that subclause if:
 - (a) the Lighting Upgrade was completed on or before 31 May 2014; and
 - (b) an application to register Energy Savings Certificates in respect of those Energy Savings is duly made on or before 30 September 2014.

Creation of Energy Savings Certificates

11.4 Clause 6.2 does not apply to Energy Savings Certificates created under clause 11.1 in respect of Implementations for which a person has applied for, but not been granted, accreditation in relation to that Recognised Energy Saving Activity on or before 31 May 2014 under the provisions and requirements of the Previous Rule.

- 11.5 Clause 6.2 does not apply to Energy Savings Certificates created in respect of the Additional Energy Savings of an Implementation if:
 - (a) the initial Energy Savings Certificates for that Implementation were created on or before 30 June 2014; or
 - (b) the initial Energy Savings Certificates for that Implementation were created under the provisions of clause 11.1 and the Accredited Certificate Provider's application for accreditation in relation to that Recognised Energy Saving Activity was duly made and submitted to the Scheme Administrator, but not granted on or before 30 June 2014.
- 11.6 Clause 6.2 (b) does not apply to Energy Savings Certificates created in respect of the Energy Savings for an Implementation where all of the following criteria are satisfied:
 - (a) the Energy Savings for that Implementation are calculated in accordance with clause 7, clause 8.5, 8.6 or 8.7;
 - (b) the Implementation Date for that Implementation occurred on or before 30 June 2014;
 - (c) an application to register those Energy Savings Certificates is duly made within 18 months of the Implementation Date; and
 - (d) that Accredited Certificate Provider's application for accreditation in relation to that Recognised Energy Saving Activity was duly made and submitted to the Scheme Administrator on or before 30 June 2014.

NABERS Baseline

11.7 Notwithstanding clause 11.1(c), an Accredited Certificate Provider may use the methods set out in clause 8.8 of the Previous Rule to calculate Energy Savings of Implementations for which an application for registration of an Energy Savings Certificate is duly made on or before 31 December 2014.

End-User Equipment Requirements

- 11.8 End-User-Equipment is not required to meet the Equipment Requirements specified in Table A9.4 for an Implementation which has an Implementation Date on or before 30 June 2015 if:
 - (a) clause 9.4 is used to calculate the Energy Savings, and the Scheme Administrator has accepted the LCP value applied for by the Accredited Certificate Provider for that End-User-Equipment; or
 - (b) clause 9.10 is used to calculate the Energy Savings, and the Accredited Certificate Provider has notified the Scheme Administrator of, and the Scheme Administrator has accepted, the use of that End-User Equipment for their Recognised Energy Savings Activity on or before 31 May 2014.

Schedule A – Default Factors and Classifications

Table 1: Replacement of 50W ELV halogen lamp with a 35W ELV halogen lamp (deleted)

 Table 2: Replacement of 50W ELV halogen lamp and magnetic transformer with a 35W ELV halogen lamp and electronic transformer (deleted)

Table 3: Replacement of 50W ELV halogen lamp and transformer with CFL, CCFL, LED or CMH lamp with lifetime ≥ 10,000 hours (refer to Activity Definition G1)

 Table 4: Showerhead replacement (deleted)

 Table 5: Purchase of a new high efficiency Clothes Washer (refer to Activity Definition B1)

 Table 6: Purchase of a new high efficiency Dishwasher (refer to Activity Definition B3)

 Table 7: Destruction of refrigerator or freezer (refer to see Activity Definitions C1 & C2)

 Table 8a: Purchase of a new high efficiency 1 door refrigerator (refer to Activity Definition B4)

 Table 8b: Purchase of a new high efficiency 2 door refrigerator (refer to Activity Definition B5)

Table 8c: Purchase of new high efficiency chest freezer (refer to Activity Definition B6)

 Table 8d: Purchase of new high efficiency upright freezer (refer to Activity Definition B6)

 Table 9: Default LCP for Commercial Lighting Energy Savings Formula (refer to Table A9.2 and Table A9.4)

 Table 10: Default Operating Factors for Commercial Lighting Energy Savings Formula (refer to Table A9.6, Table A10.1, Table A10.2, Table A10.3, Table A10.4, and Table A10.5)

Table 11: Default Efficiency Improvements for High Efficiency Motors (refer to Table A11)

 Table 12: Default Load Utilisation Factor for High Efficiency Motors – Where End-User Equipment

 Industry and End-use are known (refer to Table A12)

 Table 13: Default Load Utilisation Factor for High Efficiency Motors – Where End-User Equipment

 Industry and End-use are not known (refer to Table A13)

 Table 14: Asset Life for High Efficiency Motors (t) (refer to Table A14)

 Table 15: Default Efficiencies (deleted)

 Table 16: Discount Factors for calculating forward creation of Certificates under the Project Impact

 Assessment Method (refer to Table A16)

Note: the deletion of previous Tables 1, 2, 4, 15 and of the Previous Rules means that Energy Savings Certificates cannot be created or registered after 1 July 2014 using a method referred to in those Tables.

Equipment Class	Definition
T12 linear fluorescent Lamp	A double-capped fluorescent Lamp as defined by <i>AS/NZS 4782.1 Double-capped fluorescent lamps – Performance specifications</i> with a tube diameter of 38.1mm. These are also referred to as T38
T8 linear fluorescent Lamp	A double-capped fluorescent Lamp as defined by <i>AS/NZS 4782.1 Double-capped fluorescent lamps – Performance specifications</i> with a tube diameter of 25.4mm. These are also referred to as T26
T5 linear fluorescent Lamp	A double-capped fluorescent Lamp as defined by <i>AS/NZS 4782.1 Double-capped fluorescent lamps – Performance specifications</i> with a tube diameter of 15.9mm. These are also referred to as T16
T5 or T8(T9) Circular fluorescent Lamp	A circular double-capped circular fluorescent Lamp with a typical tube diameter of 16mm or 29mm as defined by <i>AS/NZS 4782.1 Double-capped fluorescent lamps – Performance specifications</i> . These are also referred to as T9
Compact fluorescent Lamp with non-integrated ballast (CFLn)	An externally ballasted single-capped fluorescent Lamp as defined by <i>AS/NZS</i> 60901 Single-capped fluorescent lamps-Performance specifications. The Lamp may include an internal means of starting and pre-heated cathodes.
Compact fluorescent Lamp with integrated ballast (CFLi)	A Self-ballasted compact fluorescent Lamp as defined by AS/NZS 4847 Self- ballasted lamps for general lighting services
Tungsten halogen Lamp (240V)	A Tungsten halogen Lamp as defined in AS 4934 Incandescent lamps for general lighting service, with a rated voltage of 240V.
Tungsten halogen Lamp (ELV)	A Tungsten halogen Lamp as defined in <i>AS 4934 Incandescent lamps for general lighting service</i> , with a ELV rating, typically 12V. These amps run off an Extra-low voltage lighting converter (ELC) as defined in <i>AS 4879.1</i>
Infrared coated (IRC) halogen Lamp (ELV)	A ELV Tungsten halogen Lamp as defined in <i>AS 4934</i> where the halogen globe is coated with a reflective infrared coating this improves the efficiency of the globe.
Metal halide Lamp	A discharge Lamp classified as a Metal halide Lamp as defined by IEC 61167 Metal halide lamps – Performance specification
Mercury vapour Lamp	A discharge Lamp classified as a High-pressure mercury vapour Lamp as defined by <i>IEC 60188 High-pressure mercury vapour lamps – Performance specifications</i>
High pressure sodium (HPS) Lamp	A discharge Lamp classified as a High pressure sodium vapour Lamp as defined by <i>IEC 60662 High-pressure sodium vapour lamps</i>
Lighting for Roads and Public Spaces or traffic signals (other than LED lighting)	Lighting for Roads and Public spaces as defined by AS 1158 Lighting for roads and public spaces

Table A9.1: Standard Equipment Classes for Lighting Upgrades

Table A9.2: Lamp Circuit Power (LCP) values for Standard Equipment Classes

Equipment Class	Control Gear	LCP (Watts)	Notes
T8 or T12 linear fluorescent	Electronic ballast, EEI = A1	NLP + 2	If EEI of Electronic ballast
Lamp or T8(T9) or T12 circular fluorescent Lamp	Electronic ballast, EEI = A2	NLP	is not known, use EEI = A3 If EEI of Magnetic ballast is not known use EEI = C
	Electronic ballast, EEI = A3	NLP + 2	
	Magnetic ballast, EEI = B1	NLP + 6	
	Magnetic ballast, EEI = B2	NLP + 8	
	Magnetic ballast, EEI = C	NLP + 10	
	Magnetic ballast, EEI = D	NLP + 12	
T5 linear fluorescent Lamp or T5 circular fluorescent Lamp	Electronic ballast, EEI = A1	$1.13 \times \text{NLP} + 2.5$	If EEI of Electronic ballast is not known, use EEI = A3
	Electronic ballast, EEI = A2	$1.08 \times \text{NLP} + 1.5$	
	Electronic ballast, EEI = A3	$1.13 \times \text{NLP} + 2.5$	

	G (1G		
Equipment Class	Control Gear	LCP (Watts)	Notes
Compact fluorescent Lamp with non-integrated ballast (CFLn)	Electronic ballast, EEI = A1	NLP + 3	If EEI of Electronic ballast is not known, use EEI =
	Electronic ballast, EEI = A2	NLP + 1	A3 AS
	Electronic ballast, EEI = A3	NLP + 3	
	Magnetic ballast, EEI = B1	NLP + 5	If EEI of Magnetic ballast
	Magnetic ballast, EEI = B2	NLP + 7	is not known use EEI = C
	Magnetic ballast, EEI = C	NLP + 9	
	Magnetic ballast, EEI = D	NLP + 11	
Compact fluorescent Lamp with integrated ballast (CFLi)	Built In	NLP	
Tungsten halogen Lamp (240V)	Built In	NLP	
Tungsten halogen Lamp	Magnetic transformer	$1.25 \times \text{NLP}$	Maximum NLP of
(ELV) or Infrared coated (IRC) halogen Lamp (ELV)	Electronic transformer	$1.08 \times \text{NLP}$	removed Lamp = 35W
Metal halide Lamp	Magnetic ballast (reactor type)	$1.05 \times \text{NLP} + 14$	
	Magnetic ballast (constant wattage type)	1.07 × NLP + 22	
	Electronic ballast	$1.10 \times \text{NLP} + 0.9$	
Mercury vapour Lamp	Magnetic ballast	$1.03 \times \text{NLP} + 11$	
High pressure sodium (HPS) Lamp	Magnetic ballast	1.05 × NLP + 13	
Lighting for Roads and Public Spaces or traffic signals (other than LED lighting)	Built in or Independent	Lighting Load Table Published by AEMO or relevant regulator.	An entire traffic signal unit or Integrated Luminaire is used as the basis for calculation, rather than individual Lamps.

Table A9.3: Other Equipment Classes for Lighting Upgrades

Equipment Class	Definition
T5 adaptor kit	Any equipment that enables a T8 or T12 Luminaire to accommodate or provide physical support to a T5 Lamp or Luminaire.
Retrofit Luminaire - LED Linear Lamp	A T5, T8 or T12 Luminaire that has been retrofitted with an LED linear Lamp in place of the linear fluorescent Lamp. This cannot involve modification to the wiring of the Luminaire other than removal, replacement or modification of the starter.
LED Lamp Only – ELV	A LED Lamp that runs off an existing Extra-low voltage lighting converter (ELC) designed for retrofitting into an existing Luminaire or Lamp holder. These are typically used as a replacement for ELV Tungsten halogen Lamps
LED Lamp Only – 240V Self Ballasted	A self-ballasted LED Lamp as defined by IEC 62560 Self-ballasted LED lamps for general lighting services by voltage > 50 V. These Lamps are connected directly to a 240V supply.
Induction Luminaire	A gas discharge Lamp in which the power required to generate light is transferred from outside the Lamp envelope to the gas via electromagnetic induction.
LED Lamp and Driver	A LED-reflector Lamp and matching LED Driver intended as an alternative to a Mirrored Reflector Halogen Lamp
Modified Luminaire – LED Linear Lamp	A T5, T8 or T12 luminaire that has been modified for use with an LED linear Lamp. This involves modifying, removing or rendering redundant any wiring or structure of the Luminaire, beyond the replacement of a starter.

Equipment Class	Definition
LED Luminaire – fixed type	A LED Luminaire intended for use as a fixed luminaire as defined in AS/NZS 60598.2.1 Luminaires – Particular requirements – Fixed general purpose luminaires
LED Luminaire – Linear Lamp	An LED Luminaire intended for use as an alternative to a linear fluorescent Luminaire, where the Luminaire houses a matching Linear LED tube or a linear array of integrated LEDs. Where the Luminaire uses a Linear LED tube, the Luminaire must not be compatible with a linear fluorescent Lamp.
LED Luminaire – floodlight	A LED Luminaire intended for use as a floodlight as defined in AS/NZS 60598.2.5 Luminaires – Particular requirements - Floodlights
LED Luminaire – recessed	A LED Luminaire intended for use as a recessed luminaire as defined in AS/NZS 60598.2.2 Luminaires – Particular requirements – Recessed luminaires
LED Luminaire – high/lowbay	A LED Luminaire intended for use as high-bay or low-bay lighting
LED Luminaire – streetlight	A LED Luminaire intended for use as a streetlight as defined in AS/NZS 60598.2.3 Particular requirements – Luminaires for road and street lighting
LED Luminaire – emergency lighting	A LED Luminaire intended for use as an Emergency lighting luminaire as defined in AS/NZS 60598.2.22 Particular requirements – Luminaires for emergency lighting
LED Luminaire – hospital use	A LED Luminaire intended for use in the clinical areas of a hospital or health care building as defined in AS/NZS 60958.2.25 Particular requirements – Luminaires for use in clinical areas of hospitals and health care buildings
Other Emerging Lighting Technology	Any lighting equipment not defined above.

Equipment Class	Control Gear	LCP Value	Equipment Requirement
T5 Adaptor Kit	Not Applicable (ineligible)	Not Applicable (ineligible)	Ineligible
Retrofit Luminaire - LED Linear Lamp	Not Applicable(ineligible)	Not Applicable (ineligible)	Ineligible
	Built In + Existing Magnetic Transformer	$1.25 \times NLP$ as Published by Scheme Administrator	Must meet product requirements and minimum performance specifications for Lamp Life, electro-magnetic compatibility (where applicable), lumen efficacy, power factor, LCP, and any
LED Lamp Ony – ELV	Built In + Existing Electronic Transformer	1.08 × NLP as Published by Scheme Administrator	other requirements as Published by the Scheme Administrator, as evidenced by: (a) a certification scheme accepted by the Scheme Administrator; and
LED Lamp Only - 240V Self Ballasted	Built In	As Published by the Scheme	
Induction Luminaire	Built In or Independent	Administrator	(b) test reports from an accreated taboratory, in accordance with requirements Fublished by the Scheme Administrator; or
LED Lamp and Driver			(c) compliance with a relevant AS/NZS standard for the relevant Equipment Class recognised
Modified Luminaire- LED Linear Lamp			by the Scheme Administrator; or
LED Luminaire – fixed type			(d) demonstrated product acceptance under schedules of the VEET scheme recognised as
LED Luminaire – Linear Lamp			relevant by the schente Authinistration including computance with any additional Equipment Requirements Published by the Scheme Administrator.
LED Luminaire – floodlight			
LED Luminaire – recessed			
LED Luminaire – high/lowbay			
LED Luminaire – streetlight			
LED Luminaire – emergency lighting			
LED Luminaire – hospital use			
Other Emerging Lighting Technology			

Energy Savings Scheme Rule of 2009 [6] Effective from 1 July 2014 [916]

Page 61

Control Gear	Definition
Magnetic ballast	A Ferromagnetic ballast as defined in AS/NZS 4783 Performance of electrical lighting equipment – Ballasts for fluorescent lamps
Electronic ballast	An A.C. supplied electronic ballast as defined in AS/NZS 4783 Performance of electrical lighting equipment – Ballasts for fluorescent lamps
Magnetic ballast (reactor type)	An electromagnetic ballast that use an inductor or autotransformer to limit the current and provide the voltage necessary to ignite the Lamp. These ballasts do not include any means of regulating the light output.
Magnetic ballast (constant wattage type)	An electromagnetic ballast that uses a combination of inductive and capacitive components to provide a regulated power output (constant wattage) to the Lamp
Magnetic transformer	A magnetic isolating transformer as defined in AS/NZS 4879.1 Performance of transformers and electronic step-down convertors for ELV lamps - Test method - Energy performance.
Electronic transformer	An electronic step-down convertor as defined in AS/NZS 4879.1 Performance of transformers and electronic step-down convertors for ELV lamps - Test method - Energy performance.

Table A9.5: Control gear for Lighting Upgrades

Table A9.6: Default Lamp Life for Lighting Upgrades

Type of Lamp	Lamp Life (hours)
Standard equipment classes defined in Table A9.1	As per product labelling.
Other equipment classes defined in Table A9.3	As Published by the Scheme Administrator.

Table A10.1: Asset Lifetimes for Lighting Upgrades

Activity	Asset Lifetime (years)
Replacement of : Luminaire, or Control Gear (not integrated into Lamp).	Lighting for Roads and Public Spaces or traffic signals: 12 years All other lighting: 10 years
Replacement of: • Lamp Only.	Lamp Life ÷ Annual Operating Hours (Where Lamp Life is measured in accordance with Table A9.6 and is a maximum of 30,000 hours) Maximum Asset Lifetime = 10 years for Buildings and 12 years for Lighting for Roads and Public Spaces or traffic signals
Installation of: • Control System as listed in Table A10.4 where the Lighting Upgrade only consists of the installation of a Control System	Maximum Asset Lifetime = 5 years

Table A10.2: Operating Hours for Lighting Upgrades by space type

Space Type	Annual Operating Hours (hours per annum)
Auditorium, church and public hall	2,000
Board room and conference room	3,000
Carpark – general (undercover) and Car Park - entry zone (first 20 m of travel)	7,000
Carpark – general (open air)	4,500

1918

Energy Savings Scheme Rule of 2009 Effective from 1 July 2014

Space Type	Annual Operating Hours (hours per annum)
Common rooms, spaces and corridors in a Class 2 building	7,000
Control room, switch room, and the like	Value in Table A10.3 for BCA Classification of the surrounding space
Corridors	Value in Table A10.3 for BCA Classification of the surrounding space
Courtroom	2,000
Dormitory of a Class 3 building used for sleeping only or sleeping and study	3,000
Entry lobby from outside the building	Value in Table A10.3 for BCA Classification of the surrounding space.
Health-care - children's ward, examination room, patient ward, all patient care areas including corridors where cyanosis lamps are used	6,000
Kitchen and food preparation area	Value in Table A10.3 for BCA Classification surrounding space
Laboratory - artificially lit to an ambient level of 400 lx or more	3,000
Library - stack and shelving area, reading room and general areas	3,000
Lounge area for communal use in a Class 3 building or Class 9c aged care building	7,000
Maintained Emergency Lighting	8,500
Museum and gallery - circulation, cleaning and service lighting	2,000
Office	3,000
Plant room	Value in Table A10.3 for BCA Classification of the surrounding space
Restaurant, café, bar, hotel lounge and a space for the serving and consumption of food or drinks	5,000
Retail space including a museum and gallery whose purpose is the sale of objects	5,000
School - general purpose learning areas and tutorial rooms	3,000
Sole-occupancy unit of a Class 3 building	3,000
Sole-occupancy unit of a Class 9c aged care building	6,000
Storage with shelving no higher than 75% of the height of the aisle lighting	5,000
Storage with shelving higher than 75% of the height of the aisle lighting	5,000
Service area, cleaner's room and the like	Value in Table A10.3 for BCA Classification of the surrounding space
Toilet, locker room, staff room, rest room and the like	Value in Table A10.3 for BCA Classification of the surrounding space
Wholesale storage and display area	5,000
Other spaces not defined above	Value in Table A10.3 for BCA Classification of space

Building Classification	Annual Operating Hours (hours per annum)
BCA Class 2 buildings (Common Areas)	7,000
BCA Class 3 buildings (Common Areas)	7,000
BCA Class 3 buildings (other than Common Areas)	3,000
BCA Class 5 buildings	3,000
BCA Class 6 buildings	5,000
BCA Class 7 buildings	5,000
BCA Class 7 (a) buildings (open air car parks)	4,500
BCA Class 7 (a) buildings (undercover car parks)	7,000
BCA Class 8 buildings (other than ANZSIC Division C, Manufacturing)	3,000
BCA Class 8 buildings (ANZSIC Division C, Manufacturing)	5,000
BCA Class 9a and 9c buildings	6,000
BCA Class 9b buildings	2,000
BCA Class 10b buildings	1,000
Roads and Public Spaces	4,500
Traffic Signals	8,760

Table A10.3: Annual Operating Hours for Lighting Upgrades by building type

Table A10.4: Control Systems and Control Multipliers for Lighting Upgrades

Control System	Control System Definition	
Occupancy Sensor	Control device that uses a motion sensor to detect the presence of people in the Space and adjusts the light output of the Luminaire. Each Occupancy Sensor must control a maximum of 6 Luminaires.	0.7
Daylight-Linked Control	Control device that uses a photoelectric cell to measure ambient daylight levels to automatically vary Luminaire light output. Each Luminaire must be located close to a significant source of daylight.	0.7
Programmable Dimming		
Manual Dimming Control device that allows a user to control Luminaire light output using a knob, slider or other manual input mechanism or by manually selecting a pre-programmed light level (scene).		0.9
Multiple Control Programmable Dimming and Manual Dimming		0.76
Systems Any other combination of 2 or more control systems above.		0.6
Voltage Reduction Units (VRU)A control device that reduces the voltage applied to the Luminaire after start-up, when used with appropriate Luminaires.		As approved by Scheme Administrator

Table A10.5: Air-conditioning Multipliers for Lighting Upgrades

Air-conditioning system	Air-conditioning Multiplier (AM)
Air-conditioned	1.3
Not air-conditioned	1

Energy Savings Scheme Rule of 2009
Effective from 1 July 2014

Table A11:	Default Efficiency Improvement (DEI) for High Efficiency Motors
------------	---

Rated output (kW)		DEI by number of poles				
	2 pole	4 pole	6 pole	8 pole		
0.73 to < 2.6	0.033	0.030	0.039	0.047		
2.6 to < 9.2	0.021	0.020	0.024	0.027		
9.2 to < 41	0.014	0.014	0.016	0.017		
41 to <100	0.010	0.009	0.010	0.010		
100 to < 185	0.008	0.007	0.008	0.008		

30 May 2014

Table A12: Default Load Utilisation Factor for High Efficiency Motors – Where Business Classification and End-Use Service are known

Load Utilisation Factor	Refrigeration and freezing	Water/liquid pumping	Air compression	Air handling, fans, ventilation	Process Drives	Milling, mixing, grinding	Material handling/ conveying
Division A Agriculture, Forestry and Fishing	0.14	0.32	0.27	0.28	0.32	0.2	0.2
Division B Mining	0.09	0.36	0.32	0.41	0.32	0.32	0.28
Division C Manufacturing	0.28	0.32	0.27	0.32	0.27	0.24	0.28
Division D Electricity, Gas, Water and Waste Services	0.11	0.32	0.24	0.28	0.28	0.12	0.17
Division E Construction	0.09	0.24	0.15	0.15	0.17	0.14	0.2
Division F Wholesale Trade	0.2	0.14	0.07	0.13	0.13	0.03	0.11
Division G Retail Trade	0.17	0.09	0.07	0.13	0.13	0.03	0.07
Division H Accommodation and Food Services	0.24	0.11	0.04	0.14	0.13	0.09	0.11
Division I Transport, Postal and Warehousing	0.17	0.11	0.08	0.13	0.17	0.03	0.16
Division J Information Media and Telecommunications	0.11	0.09	0.04	0.1	0.11	0.03	0.03
Division K Financial and Insurance Services	0.09	0.05	0.04	0.06	0.06	0.03	0.03
Division L Rental, Hiring and Real Estate Services	0.09	0.05	0.04	0.06	0.06	0.03	0.03
Division M Professional, Scientific and Technical Services	0.17	0.07	0.05	0.08	0.08	0.04	0.03
Division N Administrative and Support Services	0.11	0.05	0.04	0.06	0.04	0.03	0.03
Division O Public Administration and Safety	0.09	0.05	0.04	0.06	0.04	0.03	0.03
Division P Education and Training	0.11	0.05	0.04	0.06	0.04	0.03	0.03
Division Q Health Care and Social Assistance	0.11	0.08	0.11	0.06	0.06	0.03	0.03
Division R Arts and Recreation Services	0.09	0.05	0.04	0.06	0.04	0.03	0.03
Division S Other Services	0.07	0.05	0.04	0.06	0.04	0.03	0.03

Page 66

Table A13: Default Load Utilisation Factor for High Efficiency Motors – Where Business Classification or End-Use Service are not known

Rated output (kW)	LUF
0.73 to < 2.6	0.09
2.6 to < 9.2	0.10
9.2 to < 41	0.11
41 to < 100	0.13
100 to < 185	0.15

Table A14:	Asset Life for High Efficiency Motors (t)
------------	---

Rated output (kW) of High Efficiency Motor	t (Asset life (years))
0.73 to < 2.6	12
2.6 to < 9.2	15
9.2 to < 41	20
41 to < 100	22
100 to < 185	25

Table A16:Decay Factors for calculating future Energy Savings under the Project Impact Assessment
Method (clause 7) or the Project Impact Assessment with Measurement and Verification
Method (clause 7A)

		Decay Factor		
Year	Energy Savings	Energy Sav	ings calculated using clause 7A	
i cai	Calculated using clause 7	Default	Persistence Model	
1	1.00	1.00		
2	0.80	0.80		
3	0.60	0.64	The Scheme Administrator may accept the	
4	0.40	0.51	use of Site-specific Decay Factors assigned to the equipment, process or	
5	0.20	0.41	system that is the subject of the	
6	Not applicable	0.33	Recognised Energy Saving Activity by a	
7	Not applicable	0.26	publicly accessible persistence model accepted for use by the Scheme	
8	Not applicable	0.21	Administrator	
9	Not applicable	0.17		
10	Not applicable	0.13		



End-Use Services		
Air heating and cooling		
Air handling, fans, ventilation		
Water heating		
Water/liquid pumping		
Refrigeration and freezing		
Lighting		
Cooking		
Home entertainment		
Computers, office equipment		
Communications		

End-Use Services
Cleaning, washing
Process heat
Air compression
Process drives
Milling, mixing, grinding
Transport
People movement, lifts, escalators
Materials handling, conveying
Other machines
Electricity supply
Unknown
Other End-Use Services as Published by the Scheme Administrator

Table A18: Business Classifications

Business Classification	Economic Sector	
A Agriculture, Forestry and Fishing	Industrial	
B Mining	Industrial	
C Manufacturing	Industrial	
D Electricity, Gas, Water and Waste Services	Industrial	
E Construction	Industrial	
F Wholesale Trade	Commercial	
G Retail Trade	Commercial	
H Accommodation and Food Services	Commercial	
I Transport, Postal and Warehousing	Industrial	
J Information Media and Telecommunications	Commercial	
K Financial and Insurance Services	Commercial	
L Rental, Hiring and Real Estate Services	Commercial	
M Professional, Scientific and Technical Services	Commercial	
N Administrative and Support Services	Commercial	
O Public Administration and Safety	Commercial	
P Education and Training	Commercial	
Q Health Care and Social Assistance	Commercial	
R Arts and Recreation Services	Commercial	
S Other Services	Commercial	
Residential	Residential	
Unknown	Unknown	

Table A19: Distribution Loss Factors (DLF) for losses between the Subtransmission network and Low Voltage connection points

Distribution Network Service Provider	Distribution District	DLF
Endeavour Energy	Endeavour Energy	1.054
Essential Energy	Essential Energy	1.074
AusGrid	AusGrid	1.043

NABERS Rating	S Rating Puilding cotogory Year of NABERS Rating End Date								
tool	Building category	2013	2014	2015	2016	2017	2018	2019	2020
Offices	Built prior to 1 November 2006	3.7	3.9	4.0	4.2	4.3	4.5	4.6	4.8
Offices	Built after 1 November 2006	4.7	4.9	5.0	5.2	5.3	5.5	5.6	5.8
Hotels	Built prior to 1 November 2006	2.8	3.0	3.1	3.3	3.4	3.6	3.7	3.9
Hotels	Built after 1 November 2006	3.8	4.0	4.1	4.3	4.4	4.6	4.7	4.9
Shopping Centres	Built prior to 1 November 2006	3.3	3.5	3.6	3.8	3.9	4.1	4.2	4.4
Shopping Centres	Built after 1 November 2006	4.3	4.5	4.6	4.8	4.9	5.1	5.2	5.4
Data Centres	Built prior to 1 November 2006	3.0	3.2	3.3	3.5	3.6	3.8	3.9	4.1
Data Centres	Built after 1 November 2006	4.0	4.2	4.3	4.5	4.6	4.8	4.9	5.1

Table A20: Benchmark NABERS Ratings Index

Table A21: NABERS Annual Ratings Adjustment

NABERS Rating tool	Building category	Annual Ratings Adjustment
Offices	All	0.15
Hotels	All	0.15
Shopping Centres	All	0.15
Data Centres	All	0.15

Table A22: Minimum statistical requirements for Regression Analysis

Modelling Criteria	Minimum Requirement
t-statistic of Independent Variables measurements	> 2
The lesser of R^2 or Adjusted R^2 of the regression equation	> 0.75
Relative precision of the mean energy consumption predicted by the energy model calculated at 95% confidence level.	within $\pm 100\%$
Non Routine Adjustments as a proportion of the Measurement Period	< 20%

Table A23: Accuracy Factor according to relative precision of energy savings estimate

Relative precision of energy savings estimate at a 95% confidence level	Accuracy Factor
< 25%	1
25% - 50%	0.9
50% - 75%	0.8
75% - 100%	0.6
100% - 150%	0.4
150% - 200%	0.2
> 200%	0

Schedule B – Activity Definitions for the Sale of New Appliances (clause 9.3)

Activity Definition B1

Name of Activity

SELL A HIGH EFFICIENCY CLOTHES WASHING MACHINE

Equipment Requirements

- 1. The End-User Equipment must be a Clothes Washing Machine as defined in *AS/NZS 2040:2005 Performance of household electrical appliances—Clothes washing machines.*
- 2. The Clothes Washing Machine must be registered for energy labelling.
- 3. The Clothes Washing Machine must be either a top loader or a front loader.
- 4. The Clothes Washing Machine must have a rated capacity, load in kilograms, recorded in the GEMS
- Registry.

Energy Star	Deemed Equipment Energy Savings (MWh per washing machine sold)		
Rating	Rated capacity > 4kg to < 8kg	Rated capacity ≥ 8 kg	
3.5	0.4	0.9	
4.0	1.1	1.7	
4.5	1.6	2.5	
5.0	2.1	3.1	
5.5	2.6	3.6	
6.0	2.9	4.1	

Lifetime (for information purposes only)

Name of Activity

SELL A HIGH EFFICIENCY CLOTHES DRYER

Equipment Requirements

- 1. The End-User Equipment must be a Clothes Dryer as defined by "Rotary clothes dryer" in AS/NZS 2442.1:1996 and 2442.2:2000 Performance of household electrical appliances—Rotary clothes dryers
- 2. The Clothes Dryer must be registered for energy labelling.
- 3. The Clothes Dryer must not form part of a combination washer/dryer.
- 4. The Clothes Dryer must have a rated capacity, load in kilograms, recorded in the GEMS registry.

Enoury Stor Dating	Deemed Equipment Energy Savings (MWh per clothes dryer sold)				
Energy Star Rating	Rated capacity < 5kg	Rated capacity ≥ 5kg to <7kg	Rated capacity \geq 7kg		
2.0	0.1	0.0	0.0		
2.5	0.3	0.2	0.0		
3.0	0.4	0.4	0.0		
3.5	0.5	0.5	0.4		
4.0	0.6	0.7	0.6		
4.5	0.7	0.8	0.7		
5.0	0.8	1.0	0.9		
5.5	0.9	1.1	1.1		
6.0	1.0	1.2	1.2		

Lifetime (for information purposes only)

Name of Activity

SELL A HIGH EFFICIENCY DISHWASHER

Equipment Requirements

- 1. The End-User Equipment must be a Dishwasher as defined in AS/NZS 2007:2005 Performance of household *electrical appliances—Dishwashers.* The Dishwasher must be registered for energy labelling.
- 2.
- 3. The Dishwasher must have a rated capacity, in number of place settings, recorded in the GEMS Registry.

	Deemed Equipment Energy Savings (MWh per dishwasher sold)				
Energy Star Rating	Rated capacity < 9 place settings	Rated capacity ≥ 9 place settings to < 13 place settings	Rated capacity ≥ 13 place settings		
3.0	0.1	0.4	0.0		
3.5	0.4	0.9	0.1		
4.0	0.6	1.3	0.6		
4.5	0.8	1.6	0.9		
5.0	1.0	1.9	1.2		
5.5	1.1	2.1	1.5		
6.0	1.2	2.3	1.7		

Lifetime (for information purposes only)

Name of Activity

SELL A HIGH EFFICIENCY 1-DOOR REFRIGERATOR

Equipment Requirements

- 1. The End-User Equipment must be a 1-door Refrigerator of Groups 1, 2, or 3 as defined in AS/NZS 4474.1:2007 and 4474.2:2009 Performance of household electrical appliances—Refrigerating appliances.
- The Refrigerator must be registered for energy labelling. 2.
- 3. The Refrigerator must have a rated capacity, volume in litres, recorded in the GEMS Registry.

Energy Star Rating	Deemed Equipment Energy Savings (MWh per refrigerator sold)			
	Rated capacity < 300 litres	Rated capacity \geq 300 litres		
2.0	0.2	0.1		
2.5	0.6	0.5		
3.0	0.9	1.0		
3.5	1.2	1.3		
4.0	1.5	1.7		
4.5	1.8	2.0		
5.0	2.0	2.2		

Lifetime (for information purposes only)

Name of Activity

Г

SELL A HIGH EFFICIENCY 2-DOOR REFRIGERATOR

Equipment Requirements

- 1. The End-User Equipment must be a 2-door Refrigerator of Groups 4, 5B, 5T or 5S as defined in *AS/NZS* 4474.1:2007 and 4474.2:2009 Performance of household electrical appliances—Refrigerating appliances.
- 2. The Refrigerator must be registered for energy labelling.
- 3. The Refrigerator must have a rated capacity, volume in litres, recorded in the GEMS Registry.

Energy Star Rating	Deemed Equipment Energy Savings (MWh per refrigerator sold)				
	Rated capacity < 300 litres	Rated capacity ≥ 300 litres to < 500 litres	Rated capacity ≥ 500 litres		
2.5	0.6	0.3	0.6		
3.0	1.1	1.0	1.5		
3.5	1.6	1.6	2.2		
4.0	2.0	2.1	2.9		
4.5	2.4	2.6	3.4		
5.0	2.7	3.0	3.9		

Lifetime (for information purposes only)

Activity Definition B6

Name of Activity

SELL A HIGH EFFICIENCY CHEST FREEZER OR UPRIGHT FREEZER

Equipment Requirements

- 1. The End-User Equipment must be a Chest Freezer or Upright Freezer of Groups 6C, 6U or 7 as defined in *AS/NZS* 4474.1:2007 and 4474.2:2009 *Performance of household electrical appliances*—*Refrigerating appliances*.
- 2. The Freezer must be registered for energy labelling.
- 3. The Freezer must have a rated capacity, volume in litres, recorded in the GEMS Registry.

Equipment Energy Savings							
	Deemed Equipment Ene	rgy Savings (MWh per freez	er sold)				
Energy Star Rating	Rated capacity < 300 litres	Rated capacity \ge 300 litres to < 500 litres	Rated capacity \geq 500 litres				
2.5	0.2	0.7	0.0				
3.0	0.7	1.4	0.8				
3.5	1.0	2.0	1.6				
4.0	1.4	2.5	2.3				
4.5	1.7	2.9	2.9				
5.0	2.0	3.3	3.5				

Lifetime (for information purposes only)

Name of Activity

SELL A HIGH EFFICIENCY TELEVISION

Equipment Requirements

- 1. The End-User Equipment must be a Television as defined in AS/NZS 62087.1:2010 Power consumption of audio, video and related equipment; and 62087.2.2:2011 Power consumption of audio, video and related equipment—Minimum energy performance standards (MEPS) and energy rating label requirements for Television Sets.
- 2. The Television must be registered for energy labelling.
- 3. The Television must have a rated capacity, diagonal screen size in centimetres, recorded in the GEMS Registry.

Equipment Energy Savings

	Deemed Equipment Energ	y Savings (MWh per televisi	on sold)
Energy Star Rating	Rated capacity Diagonal screen size > 40cm to ≤ 80cm	Rated capacity Diagonal screen size > 80cm to ≤ 120cm	Rated capacity Diagonal screen size > 120cm
Tier 2 MEPS: 4.5	0.2	0.3	0.2
Tier 1 MEPS: 8 Tier 2 MEPS: 5	0.3	0.5	0.7
Tier 2 MEPS: 5.5	0.4	0.7	1.1
Tier 1 MEPS: 9 Tier 2 MEPS: 6	0.5	1.0	1.5
Tier 1 MEPS: 10 Tier 2 MEPS: 7	0.7	1.3	2.2
Tier 2 MEPS: 8	0.8	1.6	2.8
Tier 2 MEPS: 9	0.9	1.8	3.2
Tier 2 MEPS: 10	1.0	2.0	3.6

Lifetime (for information purposes only)

Schedule C – Activity Definitions for the Removal of Old Appliances (clause 9.7)

Activity Definition C1

Name of Activity

REMOVE A SPARE REFRIGERATOR OR FREEZER

Equipment Requirements

- 1. The Site where the End-User Equipment is located must be a Residential Building.
- 2. The End-User Equipment must be a Refrigerator or Freezer (or combination) that may be classified as Group 1, 2, 3, 4, 5T, 5B, 5S, 6C, 6U or 7 according to *AS/NZS 4474.1:2007 and 4474.2:2009 Performance of household electrical appliances*—*Refrigerating appliances*.
- 3. The Capacity of the Refrigerator or Freezer (as defined in AS/NZS 4474) must be 200 litres or more.
- 4. The Refrigerator or Freezer must be in working order.
- 5. There must be another Refrigerator or Freezer (as appropriate) at the Site that provides primary refrigeration or freezing services, located in, or closer to, the kitchen.
- 6. As a result of the activity there must be 1 fewer spare refrigerators and freezers at the Site.

Equipment Energy Savings

Deemed Equipment Energy Savings = 5.7 MWh per spare refrigerator or freezer removed

Lifetime (for information purposes only)

Name of Activity

REMOVE A PRIMARY REFRIGERATOR OR FREEZER

Equipment Requirements

- 1. The Site where the End-User Equipment is located must be a Residential Building or Small Business Building.
- 2. The End-User Equipment must be a Refrigerator or Freezer (or combination) that may be classified as Group 1, 2, 3, 4, 5T, 5B, 5S, 6C, 6U or 7 according to *AS/NZS 4474.1:2007 and 4474.2:2009 Performance of household electrical appliances*—*Refrigerating appliances*.
- 3. The Capacity of the Refrigerator or Freezer (as defined in AS/NZS 4474) must be 200 litres or more.
- 4. The Refrigerator or Freezer must be in working order.
- 5. The activity may be carried out in combination with the delivery of a new refrigerator or freezer.

Equipment Energy Savings

Deemed Equipment Energy Savings = 2.4 MWh per primary refrigerator or freezer removed

Lifetime (for information purposes only)

Schedule D – Activity Definitions for General Activities for Home Energy Efficiency Retrofits (clause 9.8)

Activity Definition D1

Name of Activity

REPLACE AN EXTERNAL SINGLE-GLAZED WINDOW WITH A THERMALLY EFFICIENT WINDOW

Eligibility Requirements

- 1. The existing window must be single glazed.
- 2. The existing window must be an external window of a Residential Building; or Small Business Building.

Equipment Requirements

- 1. The new End-User Equipment must be a window product (glazing and frame) rated by WERS.
- 2. The new End-User Equipment can be either a single glazed or double glazed or triple glazed insulating glass unit.
- 3. The window must comply with the effective version of AS 2047 and AS 1288.
- 4. The window must be either a 4 or 5 Star Window, or a 6 Star Window in accordance with the minimum requirements for a thermally efficient window as detailed in Table D1.1.
- 5. The window must have a warranty of at least 5 years.

Table D1.1 - Minimum requirements for a thermally efficient window

Window rating	Minimum WERS star rating in heating mode	Minimum WERS rating in cooling mode	Maximum System U- Value (W/m ² K)
4 or 5 Star Window	4 stars	1.5 stars	3.1
6 Star Window	6 stars	3.5 stars	2.3

Implementation Requirements

The window must be installed in compliance with the effective versions of AS 2047 and AS 1288.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × Window Area

Where:

- *Savings Factor*, in MWh/m², is the value from Table D1.2 corresponding to the type of window and the Site's location; and
- *Window Area*, in m², is the total window area of the thermally efficient window installed.

Table D1.2 – Savings Factor for thermally efficient windows (MWh per m² of window replaced)

Window rating	BCA Climate Zones 2 and 3	BCA Climate Zones 4	BCA Climate Zones 5 and 6	BCA Climate Zones 7 and 8
4 or 5 Star Window	0.14	0.20	0.11	0.24
6 Star Window	0.24	0.41	0.22	0.59

Lifetime (for information purposes only)

Name of Activity

MODIFY AN EXTERNAL WINDOW BY INSTALLING SECONDARY GLAZING

Eligibility Requirements

- 1. The existing window must be single glazed.
- 2. The existing window must be an external window of a Residential Building or Small Business Building.

Equipment Requirements

- 1. The End-User Equipment must be a secondary glazing product that retrofits a second glazing sheet (e.g. glass or acrylic or polycarbonate) to an existing single glazed window so as to form a still air gap between the specified product and the existing glazing.
- 2. The secondary glazing product when retrofitted must produce a window that is either a 4 or 5 Star Window or a 6 Star Window in accordance with the minimum requirements for a thermally efficient window as detailed in Table D2.1.
- 3. The secondary glazing product must have a warranty of at least 5 years.

Table D2.1 - Minimum requirements for a thermally efficient window fitted with secondary glazing

Window rating	Minimum WERS star rating in heating mode	Minimum WERS rating in cooling mode	Maximum System U- Value (W/m ² K)
4 or 5 Star Window	4 stars	1.5 stars	3.1
6 Star Window	6 stars	3.5 stars	2.3

Implementation Requirements

The secondary glazing product must be fitted in compliance with the effective versions of AS 2047 and AS 1288 and in accordance with the manufacturer's instructions.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × Window Area

Where:

- *Savings Factor*, in MWh per m², is the value from Table D2.2 corresponding to the type of window and the Site's location; and
- *Window Area*, in m², is the total window area of the thermally efficient window installed.

Table D2.2 – Savings Factor for secondary glazing products (MWh per m ² of window modified)								
Window rating	BCA Climate Zones 2 and 3	BCA Climate Zones 4	BCA Climate Zones 5 and 6	BCA Climate Zones 7 and 8				
4 or 5 Star Window	0.05	0.07	0.04	0.08				
6 Star Window	0.08	0.14	0.07	0.20				

Lifetime (for information purposes only)

Name of Activity

REPLACE AN EXISTING AIR CONDITIONER WITH A HIGH EFFICIENCY AIR CONDITIONER

Eligibility Requirements

The existing air conditioner must be in working order at time of replacement.

Equipment Requirements

- 1. The new End-User Equipment must be an air conditioner as defined in AS/NZS 3823.2:2011.
- 2. The unit must be assigned a minimum star rating for cooling, as outlined in Table D3.1, and heating, if relevant under Table D3.2, under AS/NZS 3823.2:2011.
- 3. The replacement unit must have a cooling capacity the same as or smaller than the unit that it replaces.
- 4. Where the unit being replaced has a star rating, the replacement unit must be assessed under the AS/NZS
- 3823.2:2011 as having a higher star energy rating than the unit it replaces.
- 5. The new End-User Equipment must have a warranty of at least 5 years.

Implementation Requirements

- 1. The new air-conditioner must be installed.
- 2. The existing air-conditioner must be removed.
- 3. The activity must be performed or supervised by a licensed electrician.

Activity Energy Savings

 $Deemed \ Activity \ Energy \ Savings = Cooling \ Capacity \times Cooling \ Energy \ Savings \ Factor + Heating \ Capacity \times Heating \ Energy \ Savings \ Factor$

Where:

- Cooling Capacity, in kW, is the rated cooling capacity of the system from the GEMS Registry;
- *Cooling Energy Savings Factor*, in MWh/kW, is the lifetime energy savings per unit of capacity in cooling mode, as specified in Table D3.1 below, according to the type of system, climate zone, and rated cooling capacity (kW);
- Heating Capacity, in kW, is the rated heating capacity of the system from the GEMS Registry; and
- *Heating Energy Savings Factor*, in MWh/kW, is the lifetime energy savings per unit of capacity in heating mode as specified in Table D3.2 below according to the type of system, climate zone, and rated heating capacity (kW).

Table D3.1 - Cooling Energy Savings Factor (MWh per kW of cooling capacity replaced)

Product category	Star Rating	BCA Climate Zones 2 & 3	BCA Climate Zone 4	BCA Climate Zones 5 & 6	BCA Climate Zones 7 & 8
	4.0 Stars	0.30	0.18	0.16	0.14
	4.5 Stars	0.36	0.22	0.19	0.17
Non ducted split	5.0 Stars	0.42	0.25	0.22	0.19
systems – all types, <4kW, all	5.5 Stars	0.47	0.28	0.25	0.21
phases	6.0 Stars	0.51	0.31	0.27	0.23
	7.0 Stars	0.59	0.36	0.32	0.27
	8.0 Stars	0.65	0.40	0.35	0.30
	9.0 Stars	0.71	0.43	0.38	0.32
	10.0 Stars	0.76	0.46	0.41	0.34
Non ducted split	3.0 Stars	0.35	0.21	0.19	0.16
systems – all	3.5 Stars	0.43	0.26	0.23	0.19
types, 4kW to <10kW all phases	4.0 Stars	0.49	0.30	0.26	0.22
<10k w an phases	4.5 Stars	0.55	0.34	0.30	0.25
	5.0 Stars	0.61	0.37	0.33	0.28

	5.5 Stars	0.66	0.40	0.35	0.30
	6.0 Stars	0.70	0.43	0.38	0.32
	7.0 Stars	0.78	0.47	0.42	0.35
	8.0 Stars	0.84	0.51	0.45	0.38
	9.0 Stars	0.90	0.55	0.48	0.41
	10.0 Stars	0.95	0.58	0.51	0.43
	2.5 Stars	0.36	0.22	0.19	0.16
	3.0 Stars	0.45	0.27	0.24	0.21
	3.5 Stars	0.53	0.32	0.28	0.24
	4.0 Stars	0.60	0.36	0.32	0.27
All other product	4.5 Stars	0.66	0.40	0.35	0.30
All other product description in	5.0 Stars	0.71	0.43	0.38	0.32
AS/NZS	5.5 Stars	0.76	0.46	0.41	0.35
3823.2:2011	6.0 Stars	0.81	0.49	0.43	0.37
	7.0 Stars	0.88	0.54	0.47	0.40
	8.0 Stars	0.95	0.58	0.51	0.43
	9.0 Stars	1.00	0.61	0.54	0.46
	10.0 Stars	1.05	0.64	0.56	0.48
		1	1		1
Table D3.2 – Heating	g Energy Savings Fa				
Product category	Star Rating	BCA Climate Zones 2 & 3	BCA Climate Zone 4	BCA Climate Zones 5 & 6	BCA Climate Zones 7 & 8
	4.0 Stars	0.10	0.45	0.16	1.37
	4.5 Stars	0.13	0.54	0.19	1.64
	4.5 Stars 5.0 Stars	0.13 0.14	0.54 0.62	0.19 0.22	1.64 1.89
Non ducted split					
systems – all	5.0 Stars	0.14	0.62	0.22	1.89
systems – all types, <4kW, all	5.0 Stars 5.5 Stars	0.14 0.16	0.62 0.69	0.22 0.24	1.89 2.11
systems – all	5.0 Stars 5.5 Stars 6.0 Stars	0.14 0.16 0.18	0.62 0.69 0.76	0.22 0.24 0.27	1.89 2.11 2.31
systems – all types, <4kW, all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars	0.14 0.16 0.18 0.20	0.62 0.69 0.76 0.88	0.22 0.24 0.27 0.31	1.89 2.11 2.31 2.66
systems – all types, <4kW, all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars	0.14 0.16 0.18 0.20 0.23	0.62 0.69 0.76 0.88 0.97	0.22 0.24 0.27 0.31 0.34	1.89 2.11 2.31 2.66 2.95
systems – all types, <4kW, all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24	0.62 0.69 0.76 0.88 0.97 1.05	0.22 0.24 0.27 0.31 0.34 0.37	1.89 2.11 2.31 2.66 2.95 3.20
systems – all types, <4kW, all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26	0.62 0.69 0.76 0.88 0.97 1.05 1.12	0.22 0.24 0.27 0.31 0.34 0.37 0.39	1.89 2.11 2.31 2.66 2.95 3.20 3.41
systems – all types, <4kW, all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57
systems – all types, <4kW, all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92
systems – all types, <4kW, all phases Non ducted split	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23
systems – all types, <4kW, all phases Non ducted split systems – all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 4.0 Stars 4.5 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 4.0 Stars 4.5 Stars 5.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75
systems – all types, <4kW, all phases Non ducted split systems – all	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 4.0 Stars 4.0 Stars 5.0 Stars 6.0 Stars 6.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 4.0 Stars 4.5 Stars 5.0 Stars 6.0 Stars 7.0 Stars 7.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.15 0.17 0.19 0.21 0.23 0.24 0.27	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 8.0 Stars 8.0 Stars 8.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24 0.29	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.26	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.34 0.37 0.34 0.41 0.44	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.0 Stars 5.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 9.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24 0.25 0.17 0.19 0.21 0.23 0.24 0.23 0.24 0.23 0.24 0.27 0.29 0.31	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16 1.26 1.34	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37 0.41 0.44 0.47	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81 4.06
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 10.0 Stars 10.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.15 0.17 0.19 0.21 0.23 0.24 0.29 0.31 0.33	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16 1.26 1.34 1.41	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.34 0.37 0.34 0.41 0.44 0.47 0.49	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81 4.06 4.27
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 9.0 Stars 10.0 Stars 2.5 Stars 10.0 Stars 2.5 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24 0.25 0.17 0.19 0.21 0.23 0.24 0.27 0.29 0.31 0.33 0.13	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16 1.26 1.34 1.41 0.54	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37 0.41 0.44 0.47 0.49 0.19	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81 4.06 4.27 1.64
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases All other product description in	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.0 Stars 5.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 9.0 Stars 10.0 Stars 2.5 Stars 3.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24 0.25 0.17 0.19 0.21 0.23 0.24 0.25 0.26 0.13 0.16	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16 1.26 1.34 0.54 0.67	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37 0.41 0.44 0.47 0.49 0.19 0.24	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81 4.06 4.27 1.64 2.04
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases All other product description in AS/NZS	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.0 Stars 5.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 9.0 Stars 9.0 Stars 9.0 Stars 9.0 Stars 10.0 Stars 2.5 Stars 3.0 Stars 3.0 Stars 3.5 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24 0.25 0.17 0.19 0.21 0.23 0.24 0.25 0.19 0.21 0.23 0.19 0.11 0.23 0.12 0.13 0.16 0.18	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16 1.26 1.34 1.41 0.54 0.67 0.79	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37 0.41 0.44 0.47 0.49 0.19 0.28	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81 4.06 4.27 1.64 2.04 2.39
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases All other product description in	5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 9.0 Stars 10.0 Stars 2.5 Stars 3.0 Stars 3.0 Stars 3.0 Stars	0.14 0.16 0.18 0.20 0.23 0.24 0.26 0.12 0.15 0.17 0.19 0.21 0.23 0.24 0.25 0.17 0.19 0.21 0.23 0.24 0.27 0.29 0.31 0.13 0.16 0.18 0.21	0.62 0.69 0.76 0.88 0.97 1.05 1.12 0.52 0.63 0.73 0.82 0.91 0.98 1.04 1.16 1.26 1.34 1.41 0.54 0.67 0.79 0.89	0.22 0.24 0.27 0.31 0.34 0.37 0.39 0.18 0.22 0.26 0.29 0.32 0.34 0.37 0.41 0.44 0.47 0.49 0.19 0.24 0.28 0.31	1.89 2.11 2.31 2.66 2.95 3.20 3.41 1.57 1.92 2.23 2.50 2.75 2.97 3.17 3.52 3.81 4.06 4.27 1.64 2.04 2.39 2.70

	6.0 Stars	0.28	1.20	0.42	3.64
	7.0 Stars	0.30	1.31	0.46	3.99
	8.0 Stars	0.33	1.41	0.49	4.28
	9.0 Stars	0.35	1.49	0.52	4.53
	10.0 Stars	0.36	1.56	0.55	4.74

Lifetime (for information purposes only)

Name of Activity

INSTALL A HIGH EFFICIENCY AIR CONDITIONER

Eligibility Requirements

1. No existing air conditioner is fixed in place that provides cooling and/or heating to the conditioned space.

Equipment Requirements

- 1. The new End-User Equipment must be an air conditioner as defined in AS/NZS 3823.2:2011.
- 2. The unit must be assigned a minimum star rating for cooling, as outlined in Table D4.1, and heating, if relevant under Table D4.2, under AS/NZS 3823.2:2011.
- 3. The new End-User Equipment must have a warranty of at least 5 years.

Implementation Requirements

- 1. The new air conditioner must be installed.
- 2. The activity must be performed or supervised by a licensed electrician.

Activity Energy Savings

 $Deemed \ Activity \ Energy \ Savings = Cooling \ Capacity \times Cooling \ Energy \ Savings \ Factor + Heating \ Capacity \times Heating \ Energy \ Savings \ Factor$

Where:

- *Cooling Capacity*, in kW, is the rated cooling capacity of the system from the GEMS Registry;
- *Cooling Energy Savings Factor*, in MWh/kW, is the lifetime energy savings per unit of capacity in cooling mode, as specified in Table D4.1 below, according to the type of system, climate zone, and rated cooling capacity (kW);
- Heating Capacity, in kW, is the rated heating capacity of the system from the GEMS Registry; and
- *Heating Energy Savings Factor*, in MWh/kW, is the lifetime energy savings per unit of capacity in heating mode as specified in Table D4.2 below, according to the type of system, climate zone, and rated heating capacity (kW).

Product category	Star Rating	BCA Climate Zones 2 & 3	BCA Climate Zone 4	BCA Climate Zones 5 & 6	BCA Climate Zones 7 & 8
	4.0 Stars	0.08	0.05	0.04	0.04
	4.5 Stars	0.14	0.08	0.07	0.06
	5.0 Stars	0.19	0.12	0.10	0.09
Non ducted split	5.5 Stars	0.24	0.15	0.13	0.11
systems – all types, <4kW, all	6.0 Stars	0.29	0.17	0.15	0.13
phases	7.0 Stars	0.36	0.22	0.19	0.16
	8.0 Stars	0.43	0.26	0.23	0.19
	9.0 Stars	0.48	0.29	0.26	0.22
	10.0 Stars	0.53	0.32	0.28	0.24
	3.0 Stars	0.11	0.07	0.06	0.05
NT 1 / 1 1'/	3.5 Stars	0.19	0.11	0.10	0.08
Non ducted split systems – all	4.0 Stars	0.25	0.15	0.14	0.12
types, 4kW to <10kW all phases	4.5 Stars	0.31	0.19	0.17	0.14
<10k w all pliases	5.0 Stars	0.37	0.22	0.20	0.17
	5.5 Stars	0.42	0.25	0.22	0.19

Table D4.1 – Cooling Energy Savings Factor (MWh per kW of cooling capacity installed)

Page 84

	6.0 Stars	0.46	0.28	0.25	0.21
	7.0 Stars	0.54	0.33	0.29	0.25
	8.0 Stars	0.60	0.37	0.32	0.27
	9.0 Stars	0.66	0.40	0.35	0.30
	10.0 Stars	0.71	0.43	0.38	0.32
	2.5 Stars	0.12	0.08	0.07	0.06
	3.0 Stars	0.21	0.13	0.11	0.10
	3.5 Stars	0.29	0.18	0.16	0.13
	4.0 Stars	0.36	0.22	0.19	0.16
All other product	4.5 Stars	0.42	0.26	0.23	0.19
description in	5.0 Stars	0.47	0.29	0.25	0.22
AS/NZS 3823.2:2011	5.5 Stars	0.52	0.32	0.28	0.24
5025.2.2011	6.0 Stars	0.57	0.35	0.30	0.26
	7.0 Stars	0.65	0.39	0.35	0.29
	8.0 Stars	0.71	0.43	0.38	0.32
	9.0 Stars	0.77	0.47	0.41	0.35
	10.0 Stars	0.81	0.49	0.44	0.37
					I
Table D4.2 – Heatin	ng Energy Savings	Factor (MWh per k	W of heating capaci	ty installed)	
Product category	Star Rating	BCA Climate Zones 2 & 3	BCA Climate Zone 4	BCA Climate Zones 5 & 6	BCA Climate Zones 7 & 8
	4.0 Stars	0.27	1.16	0.40	0.55
	4.0 Stars4.5 Stars	0.27 0.29	1.16 1.25	0.40 0.44	0.55 0.83
Non ducted split	4.5 Stars 5.0 Stars 5.5 Stars	0.29 0.31 0.32	1.25 1.33 1.40	0.44 0.46 0.49	0.83
Non ducted split systems – all types, <4kW, all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars	0.29 0.31 0.32 0.34	1.25 1.33 1.40 1.47	0.44 0.46 0.49 0.51	0.83 1.07 1.29 1.49
systems – all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars	0.29 0.31 0.32 0.34 0.37	1.25 1.33 1.40 1.47 1.58	0.44 0.46 0.49 0.51 0.55	0.83 1.07 1.29 1.49 1.84
systems – all types, <4kW, all	4.5 Stars5.0 Stars5.5 Stars6.0 Stars7.0 Stars8.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39	1.25 1.33 1.40 1.47 1.58 1.68	0.44 0.46 0.49 0.51 0.55 0.59	0.83 1.07 1.29 1.49 1.84 2.13
systems – all types, <4kW, all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41	1.25 1.33 1.40 1.47 1.58 1.68 1.76	0.44 0.46 0.49 0.51 0.55 0.59 0.62	0.83 1.07 1.29 1.49 1.84 2.13 2.38
systems – all types, <4kW, all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60
systems – all types, <4kW, all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.44	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54
systems – all types, <4kW, all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89
systems – all types, <4kW, all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.44 0.49	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19
systems – all types, <4kW, all phases	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 4.5 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47
systems – all types, <4kW, all phases Non ducted split systems – all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 4.0 Stars 4.5 Stars 5.0 Stars 6.0 Stars 9.0 Stars 10.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.34	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.52 0.55	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.0 Stars 5.0 Stars 5.5 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.36 0.40	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.55 0.52 0.55 0.58 0.60	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94
systems – all types, <4kW, all phases Non ducted split systems – all	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 6.0 Stars 6.0 Stars 5.5 Stars 6.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.34	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.79	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.52 0.55	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.0 Stars 5.0 Stars 5.5 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.36 0.38 0.40 0.42 0.44	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.49 1.57 1.65 1.73 1.79 1.91	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.55 0.52 0.55 0.55 0.55 0.55 0.56 0.57 0.60 0.63 0.67	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94 2.14 2.48
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 7.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.41 0.42 0.29 0.32 0.34 0.36 0.38 0.40 0.42	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.79	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.55 0.58 0.60 0.63	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.94 2.14
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 5.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 8.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.32 0.34 0.35 0.39 0.41 0.42 0.34 0.35 0.36 0.38 0.40 0.42 0.44 0.46	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.91 2.00	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.55 0.52 0.55 0.58 0.60 0.63 0.67 0.70	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94 2.14 2.48 2.78
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 9.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.34 0.35 0.34 0.41 0.42 0.34 0.35 0.36 0.38 0.40 0.42 0.44 0.46 0.48	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.79 1.91 2.00 2.09	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.44 0.48 0.55 0.55 0.55 0.55 0.55 0.55 0.60 0.63 0.67 0.70 0.73	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94 2.14 2.78 3.03
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases All other product	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.0 Stars 5.0 Stars 4.0 Stars 5.0 Stars 5.0 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 9.0 Stars 10.0 Stars 9.0 Stars 10.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.36 0.38 0.40 0.42 0.43 0.40 0.42 0.43	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.79 1.91 2.00 2.09 2.16	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.55 0.52 0.55 0.58 0.60 0.63 0.67 0.70 0.73 0.76	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94 2.14 2.48 2.78 3.03 3.24
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases All other product description in	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 3.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 9.0 Stars 10.0 Stars 2.5 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.32 0.34 0.35 0.32 0.34 0.35 0.36 0.38 0.40 0.42 0.44 0.45 0.46 0.48 0.50 0.31	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.91 2.00 2.09 2.16 1.32	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.48 0.52 0.55 0.55 0.55 0.52 0.55 0.58 0.60 0.63 0.67 0.70 0.73 0.76 0.46	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94 2.14 2.48 2.78 3.03 3.24 0.50
systems – all types, <4kW, all phases Non ducted split systems – all types, 4kW to <10kW all phases All other product	4.5 Stars 5.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 3.0 Stars 3.0 Stars 4.5 Stars 6.0 Stars 9.0 Stars 10.0 Stars 3.5 Stars 4.0 Stars 5.5 Stars 6.0 Stars 7.0 Stars 8.0 Stars 9.0 Stars 10.0 Stars 2.5 Stars 3.0 Stars 3.0 Stars	0.29 0.31 0.32 0.34 0.37 0.39 0.41 0.42 0.29 0.32 0.34 0.35 0.34 0.41 0.42 0.34 0.35 0.36 0.38 0.40 0.42 0.44 0.46 0.48 0.50 0.31 0.34	1.25 1.33 1.40 1.47 1.58 1.68 1.76 1.83 1.27 1.38 1.48 1.57 1.65 1.73 1.79 1.91 2.00 2.09 2.16 1.32 1.45	0.44 0.46 0.49 0.51 0.55 0.59 0.62 0.64 0.44 0.44 0.45 0.55 0.52 0.55 0.55 0.58 0.60 0.63 0.67 0.70 0.73 0.76 0.46 0.51	0.83 1.07 1.29 1.49 1.84 2.13 2.38 2.60 0.54 0.89 1.19 1.47 1.72 1.94 2.14 2.48 2.78 3.03 3.24 0.50 0.90

Page 85

1940

5.0 Stars	0.43	1.84	0.64	2.08
5.5 Stars	0.44	1.91	0.67	2.30
6.0 Stars	0.46	1.98	0.69	2.50
7.0 Stars	0.49	2.09	0.73	2.85
8.0 Stars	0.51	2.19	0.77	3.14
9.0 Stars	0.53	2.27	0.80	3.39
10.0 Stars	0.54	2.34	0.82	3.61

Lifetime (for information purposes only)

OFFICIAL NOTICES

Activity Definition D5

Name of Activity

REPLACE AN EXISTING POOL PUMP WITH A HIGH EFFICIENCY POOL PUMP

Eligibility Requirements

1. The existing pool pump must be in working order at time of replacement.

Equipment Requirements

- 1. The new End-User Equipment must be a product for use with a domestic pool or spa that is a single phase, single speed, dual speed, multiple speed or variable speed pump unit with an input power of not less than 300W and not more than 2500W when tested in accordance with AS 5102.1–2009.
- 2. The new End-User Equipment must be listed as part of a labelling scheme determined in accordance with the Equipment Energy Efficiency (E3) Committee's Voluntary Energy Rating Labelling Program for Swimming Pool Pump-units: Rules for Participation, April 2010, and achieve a minimum 5.5 star rating when determined in accordance with AS 5102.2–2009.
- 3. The new End-User Equipment must have a warranty of at least 5 years.

Implementation Requirements

- 1. The pool pump must be installed by a licensed plumber and/or electrician, where required by relevant legislation.
- 2. The decommissioned pool pump must be removed in accordance with relevant safety standards and legislation.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

Savings Factor, in MWh, is the value from Table D5.1 corresponding to the pool pump's flow rate (in L/min) and energy star rating

Table D5.1 – Savings Factor (MWh per pool pump installed)

Energy Star Rating	Pump flow rate > 120 to < 200 L/min	Pump flow rate ≥ 200 to < 275 L/min	Pump flow rate ≥ 275 to < 350 L/min
5.5	0.7	1.1	1.4
6	1.4	2.1	2.7
7	2.4	3.6	4.7
8	3.2	4.7	6.2
9	3.7	5.6	7.4
10	4.2	6.3	8.2

Lifetime (for information purposes only)

Name of Activity

INSTALL CEILING INSULATION IN AN UNINSULATED CEILING SPACE

Eligibility Requirements

- 1. There must be no existing roof or ceiling insulation present in the ceiling space.
- 2. For the purposes of this Activity, ceiling spaces with single sheet reflective foil insulation hung below the roofing material are deemed to be uninsulated ceiling spaces.

Equipment Requirements

- 1. The insulation product used must comply with the performance requirements of the effective version of AS/NZS 4859.1, as evidenced by test reports from an accredited NATA laboratory.
- 2. The insulation product must achieve a minimum winter R-value, when measured in accordance with the effective version of AS/NZS 4859.1, of:
 - R3.0 if the Site is in BCA Climate Zone 2 or 3;
 - R3.5 if the Site is in BCA Climate Zone 4, 5 or 6;
 - o R5.0 if the Site is in BCA Climate Zone 7 or 8

after being adjusted for perimeter insulation in accordance with the effective version of AS3999.

- 3. The insulation product must have a warranty of at least 25 years.
- 4. Foil insulation products are not eligible to be used in this activity.

Implementation Requirements

- 1. The insulation product used must be installed in compliance with the effective version of AS 3999 and the National Construction Code BCA Section J1.
- Installers are required to have completed training courses CPCCOHS1001A; CPCCCM2010A; CPCCOHS2001A; CPCCPB3027A; CPCCPB3014A and other training requirements as Published by the Scheme Administrator.
- 3. Insulation must only be installed in ceiling spaces with an exposed roof.
- 4. Insulation must be installed in at least 95% of the ceiling area able to have insulation installed, after being adjusted for perimeter insulation in accordance with the effective version of AS3999.
- 5. Cut outs around ceiling penetrations such as downlights must be kept to the minimum permitted by regulation.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × Insulation Area

Where:

Savings Factor, in MWh/m², is the value from Table D6.1 corresponding to the Site's building construction and location; and

Insulation Area, in m², is the total ceiling area that has had insulation product installed.

Table D6.1 – Savings Factor (MWh per m² of ceiling insulation installed)

Climate zone	BCA Climate	BCA Climate	BCA Climate	BCA Climate
	Zones 2 and 3	Zones 4	Zones 5 and 6	Zones 7 and 8
	Minimum R3.0	Minimum R3.5	Minimum R3.5	Minimum R5.0
MWh per m ²	0.16	0.29	0.17	0.47

Lifetime (for information purposes only)

Name of Activity

INSTALL CEILING INSULATION IN AN UNDER-INSULATED CEILING SPACE

Eligibility Requirements

- 1. There must be existing roof or ceiling insulation present in the ceiling space.
- 2. For the purposes of this Activity, ceiling spaces with single sheet reflective foil insulation hung below the roofing material are deemed to be uninsulated ceiling spaces.
- 3. The R-value of existing roof or ceiling insulation must be below 3.0 when measured in accordance with the effective version of AS/NZS 4859.1.

Equipment Requirements

- 1. The insulation product used must comply with the performance requirements of the effective version of AS/NZS 4859.1, as evidenced by test reports from an accredited NATA laboratory.
- 2. The insulation product must achieve a minimum winter R-value, when measured in accordance with the effective version of AS/NZS 4859.1, of:
 - R3.0 if the Site is in BCA Climate Zone 2 or 3;
 - o R3.5 if the Site is in BCA Climate Zone 4, 5 or 6;
 - R5.0 if the Site is in BCA Climate Zone 7 or 8

after being adjusted for perimeter insulation in accordance with the effective version of AS3999.

- 3. The insulation product must have a warranty of at least 25 years.
- 4. Foil insulation products are not eligible to be used in this activity.

Implementation Requirements

- 1. The insulation product used must be installed in compliance with the effective version of AS 3999 and the National Construction Code BCA Section J1.
- 2. Installers are required to have completed training courses CPCCOHS1001A; CPCCCM2010A; CPCCOHS2001A; CPCCPB3027A; CPCCPB3014A and other training requirements as Published by the Scheme Administrator.
- 3. Insulation must only be installed in ceiling spaces with an exposed roof.
- 4. Insulation must be installed in at least 95% of the ceiling area able to have insulation installed, after being adjusted for perimeter insulation in accordance with the effective version of AS3999.
- 5. Cut outs around ceiling penetrations such as downlights must be consistent with regulation requirements.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × insulation area

Where:

- *Savings Factor*, in MWh/m², is the value from Table D7.1 corresponding to the Site's building construction and location; and
- *Insulation Area*, in m^2 , is the total ceiling area that has had insulation product installed.

Table D7.1 – Savings Factor (MWh per m² of ceiling insulation installed)

Climate zone	BCA Climate	BCA Climate	BCA Climate	BCA Climate
	Zones 2 and 3	Zones 4	Zones 5 and 6	Zones 7 and 8
	Minimum R3.0	Minimum R3.5	Minimum R3.5	Minimum R5.0
MWh per m ²	0.01	0.03	0.02	0.04

Lifetime (for information purposes only)

Name of Activity

INSTALL UNDER-FLOOR INSULATION

Eligibility Requirements

- 1. There must be no existing ground floor insulation present.
- 2. The dwelling must have a suspended timber floor.

Equipment Requirements

- 1. The insulation product used must comply with the performance requirements of the effective version of AS/NZS 4859.1 and achieve a minimum winter R-value of R2.5 when measured in accordance with the effective version of AS/NZS 4859.1, as evidenced by test reports from an accredited NATA laboratory.
- 2. The insulation product must have a warranty of at least 25 years.
- 3. Foil insulation products are not eligible to be used in this activity.

Implementation Requirements

- 1. The Activity is restricted to ground floor suspended timber floor spaces.
- 2. Installers are required to have completed training courses CPCCOHS1001A; CPCCCM2010A; CPCCOHS2001A; CPCCPB3014A; and other training requirements as Published by the Scheme Administrator.
- 3. The insulation product must be installed in accordance with the effective version of AS 3999 and the National Construction Code BCA Section J1.
- 4. Insulation must be installed in at least 95% of the ground floor area able to have insulation installed.
- 5. Insulation may only be applied to areas that have not been previously insulated.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × insulation area

Where:

- *Savings Factor*, in MWh/m², is the value from Table D8.1 corresponding to the Site's building construction and location; and
- *Insulation Area*, in m², is the total ground floor area that has had insulation product installed.

Table D8.1 – Savings Factor (MWh per m² of under -floor insulation installed)

Climate zone	BCA Climate	BCA Climate	BCA Climate	BCA Climate
	Zones 2 and 3	Zones 4	Zones 5 and 6	Zones 7 and 8
	Minimum R2.5	Minimum R2.5	Minimum R2.5	Minimum R2.5
MWh per m ²	n/a	0.02	0.01	0.05

Lifetime (for information purposes only)

Name of Activity

INSTALL WALL INSULATION

Eligibility Requirements

- 1. There must be no existing wall insulation present.
- 2. For the purposes of this activity, wall cavities that contain reflective foil sarking only shall be deemed to be uninsulated spaces.

Equipment Requirements

- 1. The insulation product used must comply with the performance requirements of the effective version of AS/NZS 4859.1 and achieve a minimum winter R-value of 2.0 when measured in accordance with AS/NZS 4859.1, as evidenced by test reports from an accredited NATA laboratory.
- 2. The insulation product used must have a warranty of at least 25 years.
- 3. Foil insulation products are not eligible to be used in this activity.

Implementation Requirements

- 1. The insulation product used must be installed in accordance with the effective version of AS 3999 and the National Construction Code BCA Section J1.
- Installers are required to have completed training courses CPCCOHS1001A; CPCCCM2010A; CPCCOHS2001A; CPCCPB3014A; and other training requirements as Published by the Scheme Administrator.
- 3. The insulation product must be installed in an external wall space (or part of an external wall space) but not in any common walls (as defined by the National Construction Code).
- 4. Insulation must be installed in at least 95% of the wall area able to have insulation installed.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor \times Insulation Area

Where:

- *Savings Factor*, in MWh/m², is the value from Table D9.1 corresponding to the Site's building construction and location; and
- Insulation Area, in m², is the total wall area that has had insulation product installed.

Table D9.1 – Savings Factor (MWh per m ² of wall insulation installed)				
Climate zone	BCA Climate Zones 2 and 3 Minimum R2.0	BCA Climate Zones 4 Minimum R2.0	BCA Climate Zones 5 and 6 Minimum R2.0	BCA Climate Zones 7 and 8 Minimum R2.0
MWh per m ²	0.05	0.09	0.05	0.15

Lifetime (for information purposes only)

Schedule E – Activity Definitions for Low Cost Activities for Home Energy Efficiency Retrofits (clause 9.8)

Activity Definition E1

Name of Activity

REPLACE HALOGEN DOWNLIGHT WITH EFFICIENT LUMINAIRE AND/OR LAMP

Eligibility Requirements

- 1. The existing Lamp must be a Tungsten halogen Lamp (240V), Tungsten halogen Lamp (ELV) or Infrared coated (IRC) halogen Lamp (ELV) as defined in Table A9.1 of this Rule.
- 2. The existing Lamp must be a multifaceted reflector lamp.
- 3. The existing Lamp must be rated at either 35W or 50W.
- 4. The existing Lamp and Luminaire must be in working order.

Equipment Requirements

- 1. The new End-User Equipment must be a LED Lamp and Driver, CFLi, LED Luminaire-recessed, or an LED Lamp Only 240V Self Ballasted, as defined in Table A9.1 or Table A9.3 of Schedule A.
- 2. Any End-User Equipment classified under Table A9.3 must meet the requirements of Table A9.4 of Schedule A.
- 3. CFLs must have a Lamp Life of at least 10,000 hours when measured in accordance with Table A9.6 of Schedule A.
- 4. The new End-User Equipment must have an initial Downward Light Output of ≥500 lumens.
- 5. The new End-User Equipment must have a beam angle consistent with the original Lamp being replaced.

Implementation Requirements

- 1. The activity must be performed or supervised by a licensed electrician.
- 2. ELV halogen Control Gear must be removed or replaced.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

- *Savings Factor*, in MWh, is the value from Table E1.1 corresponding to the existing Lamp or Luminaire where the Lamp Circuit Power of the replacement Lamp being installed (in Watts); and
- *Lamp Circuit Power* is the Lamp Circuit Power of the replacement Lamp being installed (in Watts) and is measured in accordance with Table A9.4 of Schedule A.

Table E1.1 Savings Factors (MWh per Lamp replaced)

		New Lamp Circuit Power (Watts)			
Existing Lamp and/or Luminaire	New Lamp and/or Luminaire	$\leq 5 \mathrm{W}$	$\leq \! 10 \mathrm{~W}$	$\leq 15 \text{ W}$	
Tungsten halogen Lamp (ELV) with Electronic	LED Lamp and Driver	0.33	0.28	0.23	
Transformer or Infrared coated (IRC) halogen Lamp (ELV) with Electronic Transformer.	CFLi				
Tungsten halogen Lamp (ELV) with Magnetic	LED Lamp and Driver	0.39	0.34	0.29	
Transformer or Infrared coated (IRC) halogen Lamp (ELV) with Magnetic Transformer.	CFLi				
Luminaire with Tungsten halogen Lamp (ELV)	LED Luminaire - recessed	0.33	0.28	0.23	
and Electronic Transformer, or Luminaire with Infrared coated (IRC) halogen Lamp (ELV) and Electronic Transformer.	CFLi				
Luminaire with Tungsten halogen Lamp (ELV)	LED Luminaire - recessed	0.39	0.34	0.29	
and Magnetic Transformer, or Luminaire with Infrared coated (IRC) halogen Lamp (ELV) and Magnetic Transformer.	CFLi				

	LED Lamp only – 240V Self Ballasted	0.45	0.40	0.35
Tungsten halogen Lamp (240V)	LED Lamp and Driver			
	CFLi			
Transford I and (240M) and I amining	LED Luminaire – recessed	0.45	0.40	0.35
Tungsten halogen Lamp (240V) and Luminaire	CFLi with Luminaire			

Lifetime (for information purposes only)

Name of Activity

REPLACE A LINEAR HALOGEN FLOODLIGHT WITH A HIGH EFFICIENCY LAMP

Eligibility Requirements

- 1. The existing Lamp must be a linear halogen floodlight.
- 2. The existing Lamp must be rated at more than 100W.
- 3. Existing equipment must be in working order at time of replacement.

Equipment Requirements

- 1. The new End-User Equipment must be a CFLi or an LED Luminaire Floodlight, as defined in Table A9.1 or Table A9.3 of Schedule A.
- 2. Any End-User Equipment classified under Table A9.3 must meet the requirements of Table A9.4 of Schedule A.
- 3. CFLs must have a Lamp Life of at least 10,000 hours when measured in accordance with Table A9.6 of Schedule A.
- 4. The new End-User Equipment must have a beam angle consistent with that of the original Lamp being replaced.

Implementation Requirements

1. The activity must be performed or supervised by a licensed electrician.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

- *Savings Factor*, in MWh, is the value from Table E2.1 corresponding to the Lamp Circuit Power of the existing Lamp and the replacement Lamp being installed (in Watts); and
- Lamp Circuit Power is measured in Accordance with Table A9.2 of Schedule A.

Table E2.1 - Savings Factors (MWh per linear halogen floodlight replaced)

Lamp Circuit Power	New End-User Equipment	Initial Light Output of new	Lamp Circuit Power of replacement Lamp (W)				
of existing Lamp		End-User Equipment (lm)		≤45W	≤60W	≤90W	≤150W
$100W \le LCP < 150W$	LED Luminaire – Floodlight or CFLi	≥1,500	0.33				
$150W \le LCP < 200W$	LED Luminaire – Floodlight or CFLi	≥2,500	0.55	0.46			
$200W \le LCP < 300W$	LED Luminaire – Floodlight or CFLi	≥3,500		0.68	0.61		
$300W \le LCP < 500W$	LED Luminaire – Floodlight or CFLi	≥5,700			1.05	0.88	
$500W \le LCP$	LED Luminaire – Floodlight or CFLi	≥10,000				1.75	1.40

Lifetime (for information purposes only)

Name of Activity

REPLACE PARABOLIC ALUMINISED REFLECTOR (PAR) LAMP WITH EFFICIENT LUMINAIRE AND/OR LAMP

Eligibility Requirements

- 1. The existing Lamp must be a 240V parabolic aluminised reflector (PAR) Lamp.
- 2. The existing Lamp must be rated at between 80W and 160W.
- 3. Existing lighting equipment must be in working order at time of replacement.

Equipment Requirements

- 1. The new End-User Equipment must be a LED Lamp Only 240V Self Ballasted, CFLi or LED Luminaire Floodlight as defined in Table A.9.1 or Table A9.3
- 2. Any End-User Equipment classified under Table A9.3 must meet the requirements of Table A9.4 of Schedule A.
- 3. CFL Lamps must have a Lamp Life of at least 10,000 hours when measured in accordance with Table A9.6 of Schedule A.
- 4. The new End-User Equipment must have a beam angle consistent with that of the original Lamp being replaced.

Implementation Requirements

1. The activity must be performed or supervised by a licensed electrician.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

- *Savings Factor*, in MWh, is the value from Table E3.1 corresponding to the lighting retrofit activity and the Lamp Circuit Power of the replacement lamp being installed (in Watts); and
- Lamp Circuit Power is measured in accordance with Table A9.2 of Schedule A.

Table E3.1 Savings Factors (MWh per PAR lamp replaced)

LCP of Existing	Initial Light output of	Lamp Circuit Power of the replacement lamp (Wa				
Lamp	new End-User Equipment	≤15 W ≤25 W		≤30 W	≤40 W	
$80W \le LCP < 100W$	\geq 1200 lm	0.60	-	-	-	
$100W \le LCP < 120W$	\geq 1500 lm	0.80	0.75	-	-	
$120W \le LCP < 140W$	\geq 1900 lm	1.00	0.95	0.90	-	
$140W \le LCP < 160W$	\geq 2300 lm	1.20	1.15	1.10	1.00	

Lifetime (for information purposes only)

Name of Activity

REPLACE A T8 OR T12 LUMINAIRE WITH A T5 LUMINAIRE

Eligibility Requirements

- 1. Must be an existing 2 foot, 3 foot, 4 foot, or 5 foot T8 or T12 Luminaire.
- 2. Existing lighting equipment must be in working order at time of replacement.

Equipment Requirements

- 1. The new End-User equipment must be a T5 linear fluorescent Luminaire.
- 2. The new End-User Equipment must not be a T5 Adaptor kit.
- 3. The new Luminaire must have a length consistent with the existing Luminaire.
- 4. Lamp Life must be at least 20,000 hours when measured in accordance with Table A9.6.

Implementation Requirements

1. The activity must be performed or supervised by a licensed electrician.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

• *Savings Factor*, in MWh, is the value from Table E4.1 corresponding to the Lamp size.

Table E4.1 - Savings Factors (MWh per T8 or T12 Luminaire replaced)

Luminaire and Lamp size	Savings Factor (MWh)
2 foot (600mm)	0.10
3 foot (900mm)	0.12
4-foot (1200mm)	0.14
5-foot (1500mm)	0.16

Lifetime (for information purposes only)

1952

Activity Definition E5

Name of Activity

REPLACE A T8 OR T12 LUMINAIRE WITH A LED LUMINAIRE

Eligibility Requirements

- 1. Must be an existing 2 foot, 3 foot, 4 foot or 5 foot T8 or T12 Luminaire.
- 2. Existing lighting equipment must be in working order at time of replacement.

Equipment Requirements

- 1. The new End-User Equipment must be a LED Lumininaire Linear Lamp as defined in Table A9.3.
- 2. The new End-User Equipment must not be a Retrofit Luminaire LED Linear Lamp or Modified Luminaire LED Linear Lamp as defined in Table A9.3.
- 3. Any End-User Equipment classified under Table A9.3 must meet the requirements of Table A9.4 of Schedule A.
- 4. Lamp Life must be at least 20,000 hours when measured in accordance with Table A9.6.

Implementation Requirements

The activity must be performed or supervised by a licensed electrician.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

• *Savings Factor*, in MWh, is the value from Table E5.1 below corresponding to the Lamp Circuit Power (LCP) specified in Table A9.2.

Table E5.1 - Savings Factors (MWh per T8 or T12 Luminaire replaced)

Ŧ	Initial Light Output	I Lump on out I of the replacement lump (() utb)				
Lamp type	of new End-User Equipment (lm)	≤10W	≤20W	≤30W	$\leq 40 W$	≤50W
2 foot (600mm)	≥ 1000	0.16	0.06	-	-	-
3 foot (900mm)	≥ 1600	-	0.15	0.05	-	-
4 foot (1200mm)	≥ 2500	-	-	0.14	0.04	-
5 foot (1500mm)	≥ 3200	-	-	-	0.26	0.16

Lifetime (for information purposes only)

Name of Activity

REPLACE AN EXISTING SHOWERHEAD WITH AN ULTRA LOW FLOW SHOWERHEAD

Eligibility Requirements

- 1. The hot water service supplying the shower must be provided by an electric resistance water heater, an electrically boosted solar water heater or an electric heat pump water heater.
- 2. There must be an existing showerhead on each shower.

Equipment Requirements

- 1. The End-User Equipment must be a showerhead as defined in the effective version of AS/NZS 3662– Performance of showers for bathing.
- 2. The showerhead must be assigned a minimum 3 Star WELS Rating with a nominal flow rate of ≤ 6 litres/minute when tested according to *AS/NZS 6400:2005 Water efficient products*.
- 3. The showerhead must have a warranty of at least 2 years.

Implementation Requirements

- 1. The replacement of the showerhead must be performed or supervised by a licensed plumber in accordance with the Plumbing Code of Australia.
- 2. A maximum of one showerhead per shower can be replaced.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

• *Savings Factor*, in MWh per showerhead, is the value from Table E6.1 corresponding to the type of water heating system servicing the shower.

Table E6.1 – Savings Factor (MWh per showerhead replaced)

Savings Factor (MWh)
1.9
1.1
1.1

Lifetime (for information purposes only)

OFFICIAL NOTICES

Activity Definition E7

Name of Activity

MODIFY AN EXTERNAL DOOR WITH DRAUGHT-PROOFING

Eligibility Requirements

- 1. Doors to be draught-proofed must have gaps between the door and frame and/or threshold that permit the infiltration of air into or out of the dwelling.
- 2. Only external doors may be draught-proofed.

Equipment Requirements

- 1. The equipment to be applied must be a retail door bottom sealing product or door perimeter weatherstripping product or a combination of the two.
- 2. The product must be fit for purpose.
- 3. The product's sealing surface must be made of a durable compressible material such as foam, polypropylene pile, flexible plastic, rubber compressible strip, fibrous seal or similar.
- 4. The product must not impair the proper operation of the door.
- 5. The product must have a warranty of at least 2 years.

Implementation Requirements

- 1. The product must be applied to a door bottom seal or a set of door jamb and head seals or a combination of both.
- 2. The product, once applied, must effectively restrict the airflow into or out of the dwelling around the perimeter of the door.
- 3. The product must be installed in strict accordance with the manufacturer's instructions.
- 4. All external doors (excluding sliding doors) at the Site that meet the Eligibility Requirements must be draught-proofed.
- 5. The product must be installed in accordance with the National Construction Code BCA Section J3 and any relevant AS/NZS as required by the Scheme Administrator.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

• *Savings Factor*, in MWh per door, is the value from Table E7.1 corresponding to the type of building construction and the BCA Climate Zone of the Site.

Table E7.1 – Savings Factor (MWh per door modified)

Climate zone	BCA Climate	BCA Climate	BCA Climate	BCA Climate
	Zones 2 and 3	Zones 4	Zones 5 and 6	Zones 7 and 8
MWh per door	0.14	0.12	0.09	0.22

Lifetime (for information purposes only)

Activity Definition E8

Name of Activity

MODIFY AN EXTERNAL WINDOW WITH DRAUGHT-PROOFING

Eligibility Requirements

- 1. Windows to be draught-proofed must present with gaps between the sash and frame that permit the infiltration of air into or out of the dwelling
- 2. Only external windows may be draught-proofed.

Equipment Requirements

- 1. The equipment to be applied must be a retail window sealing or weather stripping product or a combination of the two.
- 2. The product must be fit for purpose.
- 3. The product's sealing surface must be made of a durable compressible material such as foam, polypropylene pile, flexible plastic, rubber compressible strip, fibrous seal or similar.
- 4. The product must not impair the proper operation of the window.
- 5. The product must have a warranty of at least 2 years.

Implementation Requirements

- 1. The product must be applied to the perimeter of the window sash.
- 2. The product, once applied, must effectively restrict the airflow into or out of the dwelling around the perimeter of the window.
- 3. The product must be installed in strict accordance with the manufacturer's instructions.
- 4. All external windows at dwelling that meet the Eligibility Requirements must be draught-proofed
- 5. The draught-proofing product (or products) must be installed in accordance with the National Construction Code BCA Section J3 and any relevant AS/NZS as required by the Scheme Administrator.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × Length

Where:

- *Savings Factor*, in MWh per metre, is the value from Table E8.1 corresponding to the type of building construction and the BCA Climate Zone of the Site; and
- *Length*, in metres, is the length of window perimeter to which the product has been applied.

Table E8.1 – Savings Factor (MWh per metre of window perimeter modified)

Climate zone	BCA Climate	BCA Climate	BCA Climate	BCA Climate
	Zones 2 and 3	Zones 4	Zones 5 and 6	Zones 7 and 8
MWh per metre of window perimeter	0.02	0.03	0.02	0.05

Lifetime (for information purposes only)

Name of Activity

MODIFY A FIREPLACE CHIMNEY BY SEALING WITH A DAMPER

Eligibility Requirements

- 1. The fireplace that the damper is to be installed in must be within a Residential Building or Small Business Building.
- 2. The fireplace must:
 - a. be an open fireplace; and
 - b. not have an existing damper.

Equipment Requirements

- 1. The damper must be fit for purpose and capable of effectively sealing the flue or chimney of an open fireplace.
- 2. If the damper is designed to be used in an operable fireplace then it must be of a durable construction such that its operation is not adversely affected by the heat of a fire and when open it must not adversely affect the operation of the fireplace, in particular the chimney/flue's capacity to "draw" smoke out of the firebox.
- 3. The chimney damper must, to the satisfaction of the Scheme Administrator, be a durable product that will deliver long-lasting energy savings.
- 4. The damper installed must have a warranty of at least 5 years

Implementation Requirements

- 1. The damper must be installed in accordance with the manufacturer's instructions.
- 2. If the damper is not designed to be used in an operable fireplace (i.e. permanent sealing) the fireplace must be sealed such that access to the combustion chamber is also permanently sealed or if the firebox is not to be sealed then the fuel burning device must be clearly tagged as having been sealed.
- 3. If the damper is designed to be used in an operable fireplace it must be installed in a manner that ensures that the safe operation of the fireplace is not compromised.
- 4. Works must be carried out in accordance with the National Construction Code BCA Section J3 and any relevant AS/NZS as required by the Scheme Administrator.
- 5. All fireplaces at the Site that meet the Eligibility Requirements must be sealed.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor

Where:

• *Savings Factor*, in MWh per fireplace, is the value from Table E9.1 corresponding to the type of building construction and the BCA Climate Zone of the Site.

Table E9.1 - Savings Factor (MWh per fireplace modified)

Climate zone	BCA Climate	BCA Climate	BCA Climate	BCA Climate
	Zones 2 and 3	Zones 4	Zones 5 and 6	Zones 7 and 8
MWh per fireplace	1.4	2.4	1.3	2.5

Lifetime (for information purposes only)

Name of Activity

MODIFY A SINGLE-GLAZED WINDOW BY APPLYING A WINDOW FILM

Eligibility Requirements

- 1. The Site must be in BCA Climate Zones 2, 3, or 4.
- 2. The Site must be a Residential Building or Small Business Building.
- 3. The window must be an external window.
- 4. The window must not face south (between 135° and 225° of true north).
- 5. The window must not be shaded by any existing external shading device (including, but not limited to, window film, roller blinds, awnings or louvres, but excluding roof eaves).

Equipment Requirements

- 1. The End-User Equipment to be applied to the window must be a window film product certified under WERS for Film.
- 2. The window film product must, as registered with WERS, when applied to a single clear glazed window that is set within a standard aluminium frame deliver a thermal efficiency equivalent to a minimum 3 star WERS rating in cooling mode.
- 3. The product must have a warranty of at least 10 years.

Implementation Requirements

- 1. The window insulating film must be applied according to the manufacturer's instructions.
- 2. The window film must be applied by a person holding a WERS for Film licence or equivalent accreditation as accepted by the Scheme Administrator.

Activity Energy Savings

Deemed Activity Energy Savings = Savings Factor × Area

Where:

- *Savings Factor*, in MWh per m², is the value from Table E10.1 corresponding to the BCA Climate Zone of the Site; and
- *Area*, in m², is the area of window glazing to which window insulating film is applied.

Table E10.1 – Savings Factor (MWh per m² or window film applied)

	BCA Climate Zones 2 and 3	BCA Climate Zones 4
MWh per m ²	0.07	0.03

Lifetime (for information purposes only)

Schedule F – Activity Definitions for Installation of High Efficiency Appliances for Businesses (clause 9.9)

Activity Definition F1

Name of Activity

INSTALL A NEW HIGH EFFICIENCY REFRIGERATED DISPLAY CABINET

Equipment Requirements

- 1. The End-User Equipment must be a Refrigerated Display Cabinet (RDC) rated 'high efficiency' within the meaning of AS1731.14-2003 when tested in accordance with AS 1731.9-2003 and AS 1731.12-2003.
- 2. The RDC must be a registered product under GEMS and comply with the Greenhouse and Energy Minimum Standards (Refrigerated Display Cabinets) Determination 2012.

Installation Requirements

1. The RDC must be installed.

Equipment Energy Savings

Deemed Equipment Energy Savings = (Baseline Efficiency × TDA – TEC) x 365.24 × Lifetime / 1000

Where:

- *TEC*, in kWh/day, is the daily Total Energy Consumption of the new RDC model as determined using AS1731.9-2003 and AS1731.12-2003 (as applicable) and recorded in the GEMS Registry;
- *Baseline Efficiency*, in kWh/day/m², is the corresponding figure for the type and temperature class of the new RDC model as determined by AS1731.14-2003 in Table F1.1 below.
- *TDA*, in m², is the Total Display Area of the new RDC model as determined using AS1731.14-2003 and recorded in the GEMS Registry;
- *Lifetime*, in years, is the expected lifetime of the new RDC model, and is the corresponding figure for the type and temperature class of the new RDC model in Table F1.2 below

Table F1.1		
Refrigerated Display Cabinet Type	Temperature class	Baseline efficiency (kWh/day/m ²)
RS1 - Unlit shelves	all	8.37
RS1 - Lit shelves	all	10.66
RS2 - Unlit shelves	all	8.49
RS2 - Lit shelves	all	11.32
RS3 - Unlit shelves	all	10.32
RS3 - Lit shelves	all	12.26
RS4 - Glass door	all	6.48
RS6 - Gravity coil	all	7.62
RS6 - Fan coil	all	6.19
RS7 - Fan coil	all	6.68
RS8 - Gravity coil	all	8.52
RS8 - Fan coil	all	6.26
RS9 - Fan coil	all	6.03
RS10 - Low	all	10.80
RS11	all	26.52
RS12	all	46.14
RS13 - Solid sided	all	12.99
RS13 - Glass sided	all	12.47
RS14 - Solid sided	all	11.45
RS14 - Glass sided	all	12.59

Page 103

Energy Savings Scheme Rule of 2009 Effective from 1 July 2014

RS15 - Glass door	all	20.22
RS16 - Glass door	all	20.12
RS18	all	29.92
RS19	all	29.57
HC1	M1	7.86
HC1	M2	8.50
HC4	M1	10.47
HC4	M2	11.40
HF4	L1	19.50
HF4	L2	19.50
HF6	L1	5.90
HF6	L2	5.46
VC1	M1	24.24
VC1	M2	14.22
VC2	M1	15.97
VC2	M2	14.72
VC4 (a) - Solid Door	M1	5.37
VC4 (a) - Solid Door	M2	7.30
VC4 (b) - Glass Door	M1	8.37
VC4 (b) - Glass Door	M2	9.70
VF4 (b) - Solid Door	L1	32.40
VF4 (b) - Solid Door	L2	28.70
VF4 (b) - Glass Door	L1	23.94
VF4 (b) - Glass Door	L2	28.70

Lifetime

The Energy Savings from the installation of a new Refrigerated Display Cabinet are assumed to persist at a constant level for the expected lifetime of the RDC. The Lifetime, in years, is the figure corresponding to the display type and temperature class in Table F1.2 below.

Table F1.2

Refrigerated Display Cabinet Type	Temperature class	Lifetime (years)
all	all	8

Activity Definition F2

Name of Activity

INSTALL A NEW HIGH EFFICIENCY LIQUID CHILLING PACKAGE

Equipment Requirements

- 1. The End-User Equipment must be a Liquid Chilling Package (LCP) that meets minimum energy performance standards (MEPS) in accordance with AS/NZS4776.2:2008, when tested in accordance with AS/NZS 4776.1.1:2008 and AS/NZS 4776.1.2:2008.
- 2. The LCP must be a registered product under GEMS and comply with the Greenhouse and Energy Minimum Standards (Liquid-chilling Packages Using the Vapour Compression Cycle) Determination 2012.
- 3. The LCP must have an IPLV at least 10% greater than the *Baseline* for the corresponding figure for the type and cooling capacity in Table F2.1.

Installation Requirements

1. The LCP must be installed.

Equipment Energy savings

Deemed Equipment Energy Savings = (Capacity ÷ Baseline - Capacity ÷ IPLV) x EFLH x Lifetime / 1000

Where:

- *Capacity*, in kWR, is the total rated cooling capacity of the new Liquid Chilling Package as determined using AS/NZS 4776 Series of Standards and recorded in the GEMS Registry.
- *Baseline* is the corresponding figure for the cooling capacity class and type of the new Liquid Chilling Package as determined by AS/NZS 4776 Series of Standards in Table F2.1 below. The *Baseline* has been determined using the lower value of either the minimum standard using AS/NZS 4776 or the average efficiency of registered products on the GEMS Registry.
- IPLV is the Integrated Part Load Value of the new Liquid Chilling Package as determined using AS/NZS 4776 and recorded in the GEMS Registry.
- *EFLH* is the Equivalent Full Load Hours and is the corresponding figure for the cooling capacity class and type of the new Liquid Chilling Package in Table F2.1 below. The EFLH has been estimated using the low estimate of operating hours in the *Decision Regulation Impact Statement: Minimum Energy Performance Standards and Alternative Strategies for Chillers, July 2008.*
- *Lifetime*, in years, is the corresponding figure for the cooling capacity class and type of the new Liquid Chilling Package as determined by AS/NZS 4776 in Table F2.2 below.

Table F2.1			
LCP type	Cooling capacity	Baseline (IPLV)	EFLH (hours)
Air cooled	350 to 499 kWR	4.6	1500
Air cooled	500 to 699 kWR	4.7	1500
Air cooled	700 to 999 kWR	4.7	1500
Air cooled	1000 to 1499 kWR	4.5	1500
Air cooled	Greater than 1500 kWR	4.1	1500
Water cooled	350 to 499 kWR	9.0	1500
Water cooled	500 to 699 kWR	8.6	1500
Water cooled	700 to 999 kWR	9.7	1500
Water cooled	1000 to 1499 kWR	9.0	1500
Water cooled	Greater than 1500 kWR	9.9	1500

Lifetime

The Energy Savings from the installation of a new Liquid Chilling Package are assumed to persist at a constant level for the expected lifetime of the LCP. The Lifetime, in years, is the figure corresponding to the type and capacity class in Table F2.2.

Table F2.2

Energy Savings Scheme Rule of 2009 Effective from 1 July 2014

LCР Туре	Capacity class	Lifetime (years)
all	all	10

Activity Definition F3

Name of Activity

INSTALL A NEW HIGH EFFICIENCY CLOSE CONTROL AIR CONDITIONER

Equipment Requirements

- 1. The End-User Equipment must be a Close Control Air Conditioner (CCAC) that meets minimum energy performance standards (MEPS) in accordance with AS/NZS4965.2:2008, when tested in accordance with AS/NZS 4965.1:2008.
- 2. The CCAC must be a registered product under GEMS and comply with the Greenhouse and Energy Minimum Standards (Close Control Air Conditioner) Determination 2012.
- 3. The CCAC must have an EER at least 20% greater than the *Baseline* for the corresponding figure for the type and cooling capacity in Table F3.1.

Installation Requirements

1. The CCAC must be installed.

Equipment Energy savings

Deemed Equipment Energy Savings = (Capacity ÷ Baseline - Capacity ÷ EER) x Hours x Lifetime / 1000

Where:

- *Capacity*, in kW, is the total cooling capacity of the new CCAC as determined using AS/NZS 4965.1:2008 and recorded in the GEMS Registry.
- *Baseline* is the corresponding figure for the cooling capacity class of the new CCAC as determined by AS/NZS 4965.1:2008 in Table F3.1 below. The *Baseline* has been determined using the lower value of either the minimum standard using AS/NZS 4965.2:2008 or the average efficiency of registered products on the GEMS registered products for sale in Australia.
- *EER* is the Energy Efficiency Ratio as determined using AS/NZS 4965.1:2008 and recorded in the GEMS Registry.
- *Hours* is the annual operating hours and is the corresponding figure for the cooling capacity class of the new CCAC. The *Hours* has been estimated using the estimate of operating hours in the *Decision Regulation Impact Statement: Minimum Energy Performance Standards and Alternative Strategies for Close Control Air Conditioners, December 2008.*
- *Lifetime*, in years, is the corresponding figure for the cooling capacity class of the new CCAC as determined by AS/NZS 4965.1:2008 in Table F3.2 below.

Table F3.1		
CCAC cooling capacity class	Baseline (EER)	Hours (hours p.a.)
Less than 19.05 kW	3.21	5694
19.05 to less than 39.5 kW	3.18	5694
39.5 to less than 70.0 kW	3.20	5694
Greater than or equal to 70.0 kW	3.18	5694

Lifetime

The Energy Savings from the installation of a new CCAC are assumed to persist at a constant level for the expected lifetime of the CCAC. The Lifetime, in years, is the figure corresponding to the type and capacity class in Table F3.2 below.

Table F3.2

CCAC capacity class	Capacity class	Lifetime (years)
all	all	10

Activity Definition F4

Name of Activity

INSTALL A NEW HIGH EFFICIENCY AIR CONDITIONER

Equipment Requirements

- 1. The End-User Equipment must be an Air to Air Heat Pump or Air Conditioner (AC) as defined in AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012.
- 2. The AC must be a registered product under GEMS and comply with the Greenhouse and Energy Minimum Standards (Air to Air Heat Pump or Air Conditioner) Determination 2012
- 3. The AC must have an AEER at least 20% greater than the *Baseline Cooling AEER* for the corresponding figure for the type and cooling capacity in Table F4.1.
- 4. If the AC has a Heating Capacity registered in the GEMS Registry, the AC must have an AEER at least 20% greater than the *Baseline Heating AEER* for the corresponding figure for the type and heating capacity in Table F4.2.

Installation Requirements

1. The AC must not be installed in a Residential Building or Small Business Building.

Equipment Energy savings

Equation F4.1

Deemed Equipment Energy Savings = Cooling Energy Savings + Heating Energy Savings

Where:

- *Cooling Energy Savings Capacity*, in MWh, is the lifetime energy savings in cooling mode, as calculated in Equation F4.2 below; and
- *Heating Energy Savings Capacity*, in MWh, is the lifetime energy savings in heating mode:
- as calculated in Equation F4.3 below; or
- is 0 MWh if the AC does not have a Heating Capacity registered in the GEMS Registry.

Equation F4.2

Cooling Energy Savings = (Cooling Capacity \div Baseline Cooling AEER – Cooling Capacity \div AEER) x Cooling Hours x Lifetime / 1000

Where:

- *Cooling Capacity*, in kW, is the total cooling capacity of the new AC as determined using AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 and recorded in the GEMS Registry;
- *Baseline Cooling AEER* is Annual Energy Efficiency Ratio and is the corresponding figure for the cooling capacity of the new AC as determined by AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 in Table F4.1 or F4.2 below. The *Baseline Cooling AEER* has been determined using the lower value of either the minimum standard using AS/NZS 3823.2:2013 or the average efficiency of GEMS registered products for sale in Australia.
- *AEER* is the Annual Energy Efficiency Ratio for cooling as determined using AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 and recorded in the GEMS Registry
- Cooling Hours, in hours per annum, is the annual operating hours and is the corresponding figure for the cooling capacity of the new AC. Cooling Hours has been estimated using the estimate of operating hours in the Decision Regulation Impact Statement: Minimum Energy Performance Standards for Air Conditioners, December 2010.
- *Lifetime*, in years, is the corresponding figure for the cooling capacity of the new AC as determined by AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 in Table F4.3 below.

Table F4.1			
AC type	Cooling capacity (kW)	Baseline Cooling AEER	Cooling Hours (hours p.a.)
Non ducted unitary	Less than 10kW	3.2	175
Non ducted unitary	10kW to <19kW	3.1	175
Non ducted split systems	Less than 4kW	3.7	175
Non ducted split systems	4kW to <10kW	3.2	175

Non ducted split systems	10kW to <19kW	3.1	175
Ducted systems	Less than 10kW	3.1	175
Ducted systems,	10kW to <19kW	3.1	175
All configurations,	19kW to <39kW	3.1	175
All configurations	39kW to 65kW	3.0	175

Equation F4.3

Heating Energy Savings = (*Heating Capacity* ÷ *Baseline Heating ACOP* – *Heating Capacity* ÷ *ACOP*) x *Heating Hours x Lifetime* / 1000

Where:

- *Heating Capacity*, in kW, is the total heating capacity of the new AC as determined using AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 and recorded in the GEMS Registry;
- *Baseline Heating ACOP* is Annual Coefficient of Performance and is the corresponding figure for the heating capacity of the new AC as determined by AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 in Table F4.1 or F4.2 below. The *Baseline Heating ACOP* has been determined using the lower value of either the minimum standard using AS/NZS 3823.2:2013 or the average efficiency of GEMS registered products for sale in Australia.
- ACOP is the Annual Coefficient of Performance for heating as determined using AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 and recorded in the GEMS Registry
- *Heating Hours*, in hours per annum, is the annual operating hours and is the corresponding figure for the heating capacity of the new AC. *Heating Hours* has been estimated using the estimate of operating hours in the *Decision Regulation Impact Statement: Minimum Energy Performance Standards for Air Conditioners, December 2010.*
- *Lifetime*, in years, is the corresponding figure for the heating capacity of the new AC as determined by AS/NZS 3823.1.1:2012, AS/NZS 3823.1.2:2012, or AS/NZS 3823.1.4:2012 in Table F4.3 below.

Table F4.2			
AC type	Heating Capacity (kW)	Baseline Heating ACOP	Heating Hours (hours p.a.)
Non ducted unitary	Less than 10kW	3.2	88
Non ducted unitary	10kW to <19kW	3.1	88
Non ducted split systems	Less than 4kW	3.7	88
Non ducted split systems	4kW to 10kW	3.2	88
Non ducted split systems	10kW to 19kW	3.1	88
Ducted systems	Less than 10kW	3.1	88
Ducted systems,	10kW to 19kW	3.1	88
All configurations,	19kW to 39kW	3.1	88
All configurations	39kW to 65kW	3.0	88

Lifetime

The Energy Savings from the installation of a new AC are assumed to persist at a constant level for the expected lifetime of the AC. The Lifetime, in years, is the figure corresponding to the phase and capacity class in Table F4.3 below.

Table F4.3

Phase	Cooling Capacity or Heating Capacity	Lifetime (years)
all	all	10

Activity Definition F5

Name of Activity

INSTALL A FAN POWERED BY AN ELECTRONICALLY COMMUTATED MOTOR IN AN INSTALLED REFRIGERATED DISPLAY CABINET, FREEZER OR COOL ROOM

Equipment Requirements

- 1. The End-User Equipment must be a refrigeration fan powered by an electronically commutated (brushless DC) motor.
- 2. The nominal input power (W) of the End-User Equipment as declared by the manufacturer must be less than or equal to 500 W at full capacity with the impeller fitted.
- 3. The output power (W) or airflow volume (m³/hour) of the End-User Equipment as declared by the manufacturer must be equal to or greater than the existing refrigeration fan it replaces.
- 4. The End-User Equipment must meet any other requirements specified by the Scheme Administrator.

Installation Requirements

- 1. The End-User Equipment must be installed into a refrigerated display cabinet or reach in freezer as defined by AS1731.1, or a cool room evaporator unit that is in use (i.e. not a new refrigeration system).
- 2. The End-User Equipment must replace a fan powered by a shaded pole motor or a permanent split capacitor motor that is an equivalent fan as identified by the manufacturer of the End-User Equipment and accepted by the Scheme Administrator.
- 3. The installation must be according to manufacturer guidelines and any requirements specified by the Scheme Administrator.

Equipment Energy savings

Deemed Equipment Energy Savings = (Input Power × (a - Average Power) + b) × $(1 + (1 \div COP))$ × Hours × Lifetime / 10^{6}

Where:

- *Input Power*, in Watts, is the nominal input power of the new End User-Equipment at full throttle with the impeller fitted.
- *a* is the regression coefficient and *b* is the error in Regression Analysis between the nominal input power of a sample of fans powered by an electronically commutated motor and fans powered by a shaded pole motor or a permanent split capacitor motor and are the corresponding figures for the End-User Equipment nominal power consumption in table F5.1.
- Average Power is the average input power of the new End-User Equipment over a year compared to its nominal input power and is the corresponding figure the End-User Equipment's control system in Table F5.2 below.
- *COP* is the co-efficient of performance of the refrigeration system and is the corresponding figure for the refrigeration system in table F5.3.
- *Hours* is the number of hours the fan is active per year and is the corresponding figure for the refrigeration system in table F5.3.
- *Lifetime*, in years, is the useful life of the End-User Equipment and is the corresponding figure for the refrigeration system in table F5.4.

Table F5.1

End-User Equipment nominal input power	a	b
Less than or equal to 34 W	1.7692	19.385
Greater than 34W and less than or equal to 500 W	1.2698	6.453

Table F5.2

Control system	Average Power
No control system in place	1
Temperature or pressure dependent speed control	0.8

Energy Savings Scheme Rule of 2009 Effective from 1 July 2014

Timer speed control (with low speed hours per day)	d setting at least 8 0.8		
Table F5.3 Refrigerator system type	COP		Hours
Refrigerated display cabinet	2.8		8000
Reach in freezer	1.8		8000
Cool room	2.6		8000

Lifetime

The energy savings from the new End User Equipment are assumed to persist at a constant level for the expected lifetime of the equipment. The Lifetime, in years, is the corresponding figure for the refrigerator system type in Table F5.4 below.

Table F5.4Refrigerator typeYearsRefrigerated display cabinet4Reach in freezer4Cool room7

1966

Schedule G – Activity Definitions for '1 for 1' Residential Downlight Replacement (clause 9.10)

Activity Definition G1

Name of Activity

REPLACE HALOGEN DOWNLIGHT WITH EFFICIENT LUMINAIRE AND/OR LAMP

Eligibility Requirements

- 1. The existing Lamp must be a Tungsten halogen Lamp (240V), Tungsten halogen Lamp (ELV) or Infrared coated (IRC) halogen Lamp (ELV) as defined in Table A9.1 of this Rule.
- 2. The existing Lamp must be a multifaceted reflector lamp.
- 3. The existing Lamp must be rated at either 35W or 50W.
- 4. The existing Lamp and Luminaire must be in working order.

Equipment Requirements

- 1. The new End-User Equipment must be a LED Lamp and Driver, CFLi, LED Luminaire-recessed, or an LED Lamp Only 240V Self Ballasted, as defined in Table A9.1 or Table A9.3 of Schedule A.
- 2. Any End-User Equipment classified under Table A9.3 must meet the requirements of Table A9.4 of Schedule A.
- 3. CFLs must have a Lamp Life of at least 10,000 hours when measured in accordance with Table A9.6 of Schedule A.
- 4. The new End-User Equipment must have an initial Downward Light Output of ≥500 lumens.
- 5. The new End-User equipment must have a beam angle consistent with the original Lamp being replaced.

Implementation Requirements

- 1. The activity must be performed or supervised by a licensed electrician.
- 2. ELV halogen Control Gear must be removed or replaced.

Equipment Energy Savings

Deemed Equipment Energy Savings = Savings Factor

Where:

- *Savings Factor*, in MWh, is the value from Table G1.1 corresponding to the existing Lamp or Luminaire where the Lamp Circuit Power of the replacement Lamp being installed (in Watts); and
- *Lamp Circuit Power* is the Lamp Circuit Power of the replacement Lamp being installed (in Watts) and is measured in accordance with Table A9.4 of Schedule A.

Table G1.1 Savings Factors (MWh per Lamp replaced)

Existing Lamp and/or Luminaire	N	New Lamp Circuit Power (Watts)		
	New Lamp and/or Luminaire	≤5W	≤10W	≤15W
Tungsten halogen Lamp (ELV) with Electronic	LED Lamp and Driver	0.33	0.28	0.23
Transformer or Infrared coated (IRC) halogen Lamp (ELV) with Electronic Transformer.	CFLi			
Tungsten halogen Lamp (ELV) with Magnetic	LED Lamp and Driver	0.39	0.34	0.29
Transformer or Infrared coated (IRC) halogen Lamp (ELV) with Magnetic Transformer.	CFLi			
Luminaire with Tungsten halogen Lamp (ELV) and	LED Luminaire - recessed	0.22	0.20	0.22
Electronic Transformer, or Luminaire with Infrared coated (IRC) halogen Lamp (ELV) and Electronic Transformer.	CFLi	0.33	0.28	0.23
Luminaire with Tungsten halogen Lamp (ELV) and	LED Luminaire - recessed	0.00	0.04	0.00
Magnetic Transformer, or Luminaire with Infrared coated (IRC) halogen Lamp (ELV) and Magnetic Transformer.	CFLi	0.39	0.34	0.29
Tungsten halogen Lamp (240V)	LED Lamp only –240V Self Ballasted	0.45	0.40	0.35

Page 112

Energy Savings Scheme Rule of 2009 Effective from 1 July 2014

CF	FLi			
	ED Luminaire – recessed	0.45	0.40	0.25
Tungsten halogen Lamp (240V) and Luminaire CF	FLi with Luminaire	0.45	0.40	0.35

Lifetime (for information purposes only)

Lifetime = 10 years.

PRIMARY INDUSTRIES

ANIMAL DISEASES AND ANIMAL PESTS (EMERGENCY OUTBREAKS) ACT 1991

Section 28

8th Further Extension of Importation Order – Abalone (No. 10)

I, JULIET ANNE CORISH, Deputy Chief Veterinary Officer, with the powers the Minister has delegated to me pursuant to section 67 of the Animal Diseases and Animal Pests (Emergency Outbreaks) Act 1991 ('the Act') and pursuant to sections 28 and 29 of the Act extend the operation of the importation order titled "Importation Order – Abalone (No. 10)" dated 20 September 2013 and published in the *New South Wales Government Gazette* No. 115 on 23 September 2013, at pages 4177-4179, for a further period of 30 days from the date this notice is published in the *New South Wales Government Gazette*.

Dated this 28th day of May 2014.

JULIET ANNE CORISH, Deputy Chief Veterinary Officer

Note: The importation order titled "Importation Order – Abalone (No. 10)" dated 20 September 2013, was previously extended by the extension notice titled "7th Further Extension of Importation Order – Abalone (No. 10)" dated 30 April 2014 and published in *New South Wales Government Gazette* No. 41 on 2 May 2014, at page 1297.

FISHERIES MANAGEMENT ACT 1994

FISHERIES MANAGEMENT (AQUACULTURE) REGULATION 2012

Section 177 (1) – Notice of Aquaculture Lease Cancellation

OL73/218 within the estuary of the Macleay River, having an area of 0.4679 hectares, formerly leased by Stephen Glen TRICKETT.

> BILL TALBOT, Director, Aquaculture and Aquatic Environment, Fisheries Division, Department of Primary Industries

FISHERIES MANAGEMENT ACT 1994

FISHERIES MANAGEMENT (AQUACULTURE) REGULATION 2012

> Clause 31 (3) – Notice of Granting of Class 1 Aquaculture Lease

THE Minister has granted the following Class 1 Aquaculture Lease:

OL85/071 within the estuary of the Clyde River, having an area of 0.3604 hectares to Martin John JACKSON of Broulee NSW, for a term of 15 years expiring on 20 August 2028.

OL65/202 within the estuary of the Clyde River, having an area of 0.2177 hectares to Martin John JACKSON and Patrick Ian JACKSON of Broulee NSW, for a term of 15 years expiring on 11 December 2028. OL80/032 within the estuary of the Clyde River, having an area of 1.1651 hectares to Martin John JACKSON and Patrick Ian JACKSON of Broulee NSW, for a term of 15 years expiring on 11 December 2028.

> BILL TALBOT, Director, Aquaculture and Aquatic Environment, Fisheries Division, NSW Department of Primary Industries

FISHERIES MANAGEMENT ACT 1994 FISHERIES MANAGEMENT (AQUACULTURE) REGULATION 2012

Clause 33 (4) – Notice of Aquaculture Lease Renewal

THE Minister has renewed the following Class 1 Aquaculture Leases:

OL70/242 within the estuary of the Nambucca River, having an area of 1.8995 hectares to THE NAMBUCCA OYSTER COMPANY PTY LTD of Macksville NSW, for a term of 15 years expiring on 28 February 2029.

OL81/080 within the estuary of the Brunswick River, having an area of 0.7511 hectares to Noel Alexander BAGGALEY of Suffolk Park NSW, for a term of 15 years expiring on 10 March 2028.

OL67/391 within the estuary of the Hastings River, having an area of 0.4088 hectares to Christopher FARRELL and Ryan FARRELL of Sherwood NSW, for a term of 15 years expiring on 17 December 2028.

OL83/062 within the estuary of Port Stephens, having an area of 1.0682 hectares to Anthony Ross PARSONS of Tanilba Bay NSW, for a term of 15 years expiring on 14 January 2029.

OL82/192 within the estuary of Port Stephens, having an area of 0.1569 hectares to Anthony Ross PARSONS of Tanilba Bay NSW, for a term of 15 years expiring on 17 February 2029.

OL84/044 within the estuary of the Hastings River, having an area of 1.0238 hectares to HOLIDAY COAST OYSTERS PTY LTD of Port Macquarie NSW, for a term of 15 years expiring on 11 February 2029.

OL61/194 within the estuary of Wallis Lake, having an area of 0.4159 hectares to DJ RALSTON PTY LTD and PD RALSTON PTY LTD of Tuncurry NSW, for a term of 15 years expiring on 8 April 2029.

OL67/033 within the estuary of the Nambucca River, having an area of 2.0866 hectares to Rick DONOHOE of Terrigal NSW, for a term of 15 years expiring on 3 September 2028.

OL93/012 within the estuary of Port Stephens, having an area of 0.5494 hectares to Michael Patrick O'CONNOR of Karuah NSW, for a term of 15 years expiring on 10 September 2028.

OL67/374 within the estuary of Port Stephens, having an area of 1.8389 hectares to B. G. HOLBERT, C. E. HOLBERT and D. J. HOLBERT of Salamander Bay NSW, for a term of 15 years expiring on 6 May 2029.

OL84/157 within the estuary of the Hawkesbury River, having an area of 2.0606 hectares to CE & Y MOXHAM PTY LTD of Brooklyn NSW, for a term of 15 years expiring on 17 February 2028.

OL97/011 within the estuary of the Hawkesbury River, having an area of 2.0567 hectares to Robert Charles MOXHAM of Brooklyn NSW, for a term of 15 years expiring on 23 April 2028.

OL85/196 within the estuary of the Hawkesbury River, having an area of 1.2291 hectares to DENIS CHRISTIE & ASSOCIATES PTY LTD of Mooney Mooney NSW, for a term of 15 years expiring on 15 May 2028.

OL69/298 within the estuary of Pambula River, having an area of 0.3464 hectares to Ben MILLS, Michael MILLS, and Marcus RAYMOND of Merimbula NSW, for a term of 15 years expiring on 14 April 2029.

OL80/190 within the estuary of the Bellinger River, having an area of 0.913 hectares to Edward DURIE of Repton NSW, for a term of 15 years expiring on 2 August 2026.

OL68/486 within the estuary of Wagonga Inlet, having an area of 0.7737 hectares to Phillip DAVIES and Wayne DAVIES of Wallaga Lake NSW, for a term of 15 years expiring on 2 March 2029.

OL66/223 within the estuary of the Hastings River, having an area of 0.2788 hectares to Terrence MOORE and Maree MOORE of Port Macquarie NSW, for a term of 15 years expiring on 28 May 2028.

OL82/260 within the estuary of the Hastings River, having an area of 0.3907 hectares to Terrence MOORE and Maree MOORE of Port Macquarie NSW, for a term of 15 years expiring on 3 September 2028. OL69/106 within the estuary of the Hastings River, having an of 1.0803 hectares to Robert HERBERT and Susan HERBERT of Port Macquarie NSW, for a term of 15 years expiring on 28 March 2029

OL69/266 within the estuary of Camden Haven, having an area of 2.3212 hectares to B & K ARMSTRONG OYSTERS PTY LTD of Laurieton NSW, for a term of 15 years expiring on 12 April 2029.

OL67/349 within the estuary of the Manning River having an of 0.6723 hectares to MS VERDICH & SONS PTY LTD of Forster NSW, for a term of 15 years expiring on 20 May 2029

OL66/226 within the estuary of the Hastings River, having an area of 1.1388 hectares to BAYSALT PTY LTD of Port Macquarie NSW, for a term of 15 years expiring on 8 April 2029.

OL85/036 within the estuary of the Clyde River having an area of 2.3219 hectares to C&J SINGLE SEED OYSTERS PTY LTD of Batemans Bay NSW, for a term of 15 years expiring on 31 March 2029.

BILL TALBOT, Director, Aquaculture and Aquatic Environment, Fisheries Division, NSW Department of Primary Industries

LANDS

ARMIDALE CROWN LANDS OFFICE 108 Faulkner Street (PO Box 199A), Armidale NSW 2350 Phone: (02) 6770 3100 Fax (02) 6771 5348

NOTIFICATION OF CLOSING OF A ROAD

IN pursuance of the provisions of the Roads Act 1993, the road hereunder described is closed and the lands comprised therein cease to be public road and the rights of passage and access that previously existed in relation to the road is extinguished. Upon closing, title to the land, comprising the former public road, vests in the body specified in the Schedule hereunder.

KEVIN HUMPHRIES, M.P.,

Minister for Natural Resources, Lands and Water

Description

Parish – Bolivia; County – Clive; Land District – Tenterfield; L.G.A. – Tenterfield

Road Closed: Lot 2, DP 1189199. File No.: 13/12684.

Schedule

On closing, the land within Lot 2, DP 1189199 remains vested in the Tenterfield Shire Council as Operational land.

DUBBO CROWN LANDS OFFICE 45 Wingewarra Street (PO Box 1840), Dubbo NSW 2830 Phone: (02) 6883 3300 Fax: (02) 6884 2067

NOTICE OF PURPOSE OTHER THAN THE DECLARED PURPOSE PURSUANT TO SECTION 34A (2) OF THE CROWN LANDS ACT 1989

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve with the declared public purpose specified in Column 2 of the Schedule, is to be used or occupied for a purpose other than the declared purpose specified in Column 1 of the Schedule.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

Column 2

SCHEDULE

Column 1 Grazing (Relevant Interest – Section 34A Licence – RI 524236).

Reserve No.: 75761. Public Purpose: Future public requirements. Notified: 24 April 1953. File No.: 13/14843.

GRAFTON OFFICE 49-51 Victoria Street, Grafton NSW 2460 (PO Box 2185, Dangar NSW 2309) Phone: 1300 886 235 Fax: (02) 6642 5375

NOTIFICATION OF CLOSING OF A ROAD

IN pursuance of the provisions of the Roads Act 1993, the road hereunder described is closed and the lands comprised therein cease to be public road and the rights of passage and access that previously existed in relation to the road is extinguished. Upon closing, title to the land, comprising the former public road, vests in the body specified in the Schedule hereunder.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

Description

Parish – Severn; County – Gough; Land District – Glen Innes; L.G.A. – Glen Innes Severn Shire

Road Closed: Lot 1, DP 1189265. File No.: 08/3034.

Schedule

On closing, the land within Lot 1, DP 1189265 remains vested in the State of New South Wales as Crown land.

Description

Parish – Dickson; County – Clive; Land District – Tenterfield; L.G.A. – Tenterfield

Road Closed: Lot 4, DP 1189809.

File No.: AE06 H 11.

Schedule

On closing, the land within Lot 4, DP 1189809 remains vested in the State of New South Wales as Crown land.

Description

Parish – Tenterfield; County – Clive; Land District – Tenterfield; L.G.A. – Tenterfield

Road Closed: Lots 41 and 42, DP 1194850. File No.: 07/3063.

Schedule

On closing, the land within Lots 41 and 42, DP 1194850 remains vested in the State of New South Wales as Crown land.

Description

Parish – Butler; County – Sandon; Land District – Armidale; L.G.A. – Armidale Dumaresq

Road Closed: Lot 1, DP 1194686.

File No.: 14/02261.

Schedule

On closing, the land within Lot 1, DP 1194686 remains vested in the State of New South Wales as Crown land.

Description

Parish – Southampton; County – Clarence; Land District – Grafton; L.G.A. – Clarence Valley

Road Closed: Lot 1, DP 1195090. File No.: 11/00973.

Schedule

On closing, the land within Lot 1, DP 1195090 remains vested in the State of New South Wales as Crown land.

Description

Parish – Cullinga; County – Harden; Land District – Cootamundra; L.G.A. – Cootamundra

Road Closed: Lots 1 and 2, DP 1195204. File No.: 14/00824.

Schedule

On closing, the land within Lots 1 and 2, DP 1195204 remains vested in the State of New South Wales as Crown land.

Description

Parish – Glen Innes; County – Gough; Land District – Glen Innes; L.G.A. – Glen Innes Severn Shire

Road Closed: Lot 1, DP 1189516. File No.: 08/1382.

Schedule

On closing, the land within Lot 1, DP 1189516 remains vested in the State of New South Wales as Crown land.

Description

Parish – Wongawanga; County – Fitzroy; Land District – Bellingen; L.G.A. – Coffs Harbour

Road Closed: Lot 1, DP 1196284. File No.: 12/02958.

Schedule

On closing, the land within Lot 1, DP 1196284 remains vested in the State of New South Wales as Crown land.

Description

Parish – Wandera; County – Arrawatta; Land District – Inverell; L.G.A. – Inverell

Road Closed: Lot 1, DP 1194922.

File No.: AE07 H 63.

Schedule

On closing, the land within Lot 1, DP 1194922 remains vested in the State of New South Wales as Crown land.

Column 1

RI 515064

RI 515064

RI 515064

RI 526310).

Description

Parishes – Carbeenbri, Mongyer and Single; County – Benarba; Land District – Moree; L.G.A. – Moree Plains

Road Closed: Lots 2-3, DP 1191539.

File No.: ME06 H 288.

Schedule

On closing, the land within Lots 2-3, DP 1191539 remains vested in the State of New South Wales as Crown land.

NOTICE OF PURPOSE OTHER THAN THE **DECLARED PURPOSE PURSUANT TO SECTION 34A (2) OF THE CROWN LANDS ACT 1989**

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve with the declared public purpose specified in Column 2 of the Schedules, is to be used or occupied for a purpose other than the declared purpose specified in Column 1 of the Schedules.

> KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

> > Column 2

SCHEDULE 1

Column 1

Grazing (Relevant Interest -Section 34A Licence -RI 526310).

Reserve No.: 93166. Public Purpose: Future public requirements. Notified: 18 July 1980. File No.: 13/15846.

SCHEDULE 2

Column 2

Reserve No.: 140101. Public Purpose: Port facilities and services. Notified: 28 June 1996. File No.: 13/09703.

Column 1 Grazing (Relevant Interest -Section 34A Licence -

Building, (Relevant Interest –

Section 34A Licence -

Access (Relevant Interest -

Parking (Relevant Interest -Section 34A Licence -

Section 34A Licence -

File No. 13/09703).

File No. 13/09703).

File No. 13/09703).

SCHEDULE 3

Column 2

Reserve No.: 752836. Public Purpose: Future public requirements. Notified: 29 June 2007. File No.: 13/15846.

HAY OFFICE 126 Lachlan Street (PO Box 182), Hay NSW 2711 Phone: (02) 6990 1800 Fax: (02) 6993 1135

NOTIFICATION OF CLOSING OF A ROAD

IN pursuance of the provisions of the Roads Act 1993, the road hereunder described is closed and the lands comprised therein cease to be public road and the rights of passage and access that previously existed in relation to the road is extinguished. Upon closing, title to the land, comprising the former public road, vests in the body specified in the Schedule hereunder.

> KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

> > Description

Parish – Narrama; County – Townsend; Land District – Deniliquin; L.G.A. – Conargo

Road Closed: Lot 1, DP 1192287.

File No.: HY03 H 53.

Schedule

On closing, the land within Lot 1, DP 1192287 remains vested in the State of New South Wales as Crown land.

Description

Parish – Tholobin; County – Townsend; Land District – Deniliquin; L.G.A. – Conargo

Road Closed: Lot 2, DP 1189815.

File No.: 07/6121.

Schedule

On closing, the land within Lot 2, DP 1189815 remains vested in the State of New South Wales as Crown land.

Description

Parishes – Barmedman and Wargin; County – Bland; Land District – Wyalong; L.G.A. – Bland

Road Closed: Lot 4, DP 1189423.

File No.: 10/16236.

Schedule

On closing, the land within Lot 4, DP 1189423 remains vested in the State of New South Wales as Crown land.

NOTICE OF PURPOSE OTHER THAN THE DECLARED PURPOSE PURSUANT TO SECTION 34A (2) OF THE CROWN LANDS ACT 1989

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve with the declared public purpose specified in Column 2 of the Schedules, is to be used or occupied for a purpose other than the declared purpose specified in Column 1 of the Schedules.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

SCHEDULE 1

Column 1 Pump and Pipeline (Relevant Interest – Section 34A Licence 510878 File No. 13/03873). *Column 2* Reserve No.: 92697. Public Purpose: Future public requirements. Notified: 13 June 1980.

Reserve No.: 56146.

Public Purpose: Generally.

Notified: 11 May 1923.

SCHEDULE 2

Column 2

Column 1

Pump and Pipeline (Relevant Interest – Section 34A Licence 510878 File No. 13/03873).

SCHEDULE 3

Column 1

Pump and Pipeline (Relevant Interest – Section 34A Licence 510878 File No. 13/03873). *Column 2* Reserve No.: 1011268. Public Purpose: Future public requirements. Notified: 3 February 2006.

MAITLAND OFFICE 141 Newcastle Road, East Maitland NSW 2323 (PO Box 2215, Dangar NSW 2309) Phone: (02) 1300 886 235 Fax: (02) 4934 2252

NOTICE OF PURPOSE OTHER THAN THE DECLARED PURPOSE PURSUANT TO SECTION 34A (2) OF THE CROWN LANDS ACT 1989

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve with the declared public purpose specified in Column 2 of the Schedules, is to be used or occupied for a purpose other than the declared purpose specified in Column 1 of the Schedules.

KEVIN HUMPHRIES, M.P.,

Minister for Natural Resources, Lands and Water

SCHEDULE 1

Column 1

Column 2

Jetty (Relevant Interest – Section 34A Licence – RI 527713 File No. 14/00061). Reserve No.: 88683. Public Purpose: Public recreation. Notified: 4 August 1972.

SCHEDULE 2

Column 1

Jetty (Relevant Interest – Section 34A Licence – RI 527713 File No. 14/00061). *Column 2* Reserve No.: 56146. Public Purpose: Generally. Notified: 11 May 1923.

SCHEDULE 3

Column 1

Jetty (Relevant Interest – Section 34A Licence – RI 527713 File No. 14/00061). *Column 2* Reserve No.: 1011268. Public Purpose: Future public requirements. Notified: 3 February 2006.

NEWCASTLE OFFICE 437 Hunter Street, Newcastle NSW 2300 (PO Box 2215, Dangar NSW 2309) Phone: (02) 1300 886 235 Fax: (02) 4925 3517

NOTICE OF PUBLIC PURPOSE PURSUANT TO SECTION 34A (2) (B) OF THE CROWN LANDS ACT 1989

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve specified in Column 1 of the Schedule is to be occupied for the additional purpose specified in Column 2 of the Schedule.

> KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

SCHEDULE

Column 1

Column 2 Communication facilities.

Public Purpose: Trigonometrical purposes. Notified: 4 June 1898. Parish: Colombo. County: Wellesley.

Reserve No.: 27713.

NOTIFICATION OF CLOSING OF A ROAD

IN pursuance of the provisions of the Roads Act 1993, the road hereunder described is closed and the lands comprised therein cease to be public road and the rights of passage and access that previously existed in relation to the road is extinguished. Upon closing, title to the land, comprising the former public road, vests in the body specified in the Schedule hereunder.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

Description

Parishes – Ballalla and Boolmuckledi; County – Benarba; Land District – Moree; L.G.A. – Moree Plains

Road Closed: Lot 1, DP 1173951 (subject to right of access created by Deposited Plan 1173951).

File No.: ME06 H 289.

Schedule

On closing, the land within Lot 1, DP 1173951 remains vested in the State of New South Wales as Crown land.

Description

Parishes – Dapper and Medway; County – Lincoln; Land Districts – Dubbo and Dunedoo Central; L.G.A. – Wellington and Warrumbungle

Road Closed: Lots 2-13, DP 1190816.

File No.: 10/08391.

Schedule

On closing, the land within Lots 2-13, DP 1190816 remains vested in the State of New South Wales as Crown land.

Description

Parish – Puggoon; County – Bligh; Land District – Dunedoo; L.G.A. – Mid-Western Regional

Road Closed: Lots 1-2, DP 1192526 (subject to easement for electricity purposes and easement for access created by Deposited Plan 1192526).

File No.: 12/03684.

Schedule

On closing, the land within Lots 1-2, DP 1192526 remains vested in the State of New South Wales as Crown land.

Description

Parish – Swatchfield; County – Westmoreland; Land District – Bathurst; L.G.A. – Oberon

Road Closed: Lot 1, DP 1178077. File No.: CL/00803.

Schedule

On closing, the land within Lot 1, DP 1178077 remains vested in the State of New South Wales as Crown land.

Description

Parish – Meriah; County – Jamison; Land District – Narrabri; L.G.A. – Narrabri

Road Closed: Lot 1, DP 1176321. File No.: 08/2939.

Schedule

On closing, the land within Lot 1, DP 1176321 remains vested in the State of New South Wales as Crown land.

Description

Parish – Wiangaree; County – Rous; Land District – Casino; L.G.A. – Kyogle

Road Closed: Lot 1, DP 1193589. File No.: GF06 H 227.

Schedule

On closing, the land within Lot 1, DP 1193589 remains vested in the State of New South Wales as Crown land.

Description

Parish – Woodside; County – Clive; Land District – Tenterfield; L.G.A. – Tenterfield

Road Closed: Lot 1, DP 1195045.

File No.: 07/3063.

Schedule

On closing, the land within Lot 1, DP 1195045 remains vested in the State of New South Wales as Crown land.

Description

Parish – Colonna; County – Durham; Land District – Dungog; L.G.A. – Dungog

Road Closed: Lot 501, DP 1196238. File No.: 09/18812.

Schedule

On closing, the land within Lot 501, DP 1196238 remains vested in Dungog Shire Council as operational land for the purposes of the Local Government Act 1993.

In accordance with section 44 of the Roads Act 1993, the Crown consents to the land in Lot 501, DP 1196238 being vested in Dungog Shire Council as operational land, to be given by the Council as compensation for other land acquired by the Council for the purpose of the Roads Act.

Council Reference: EF09/217.

Description

Parish – Walgett; County – Denham; Land District – Walgett; L.G.A. – Walgett

Road Closed: Lot 1, DP 1195094. File No.: 10/14486.

Schedule

On closing, the land within Lot 1, DP 1195094 remains vested in the State of New South Wales as Crown land.

Description

Parish – Mitchell; County – Goulburn; Land District – Albury; L.G.A. – Greater Hume

Road Closed: Lot 2, DP 1194475. File No.: 10/13267.

Schedule

On closing, the land within Lot 2, DP 1194475 remains vested in the State of New South Wales as Crown land.

Description

Parish – Batlow; County – Wynyard; Land District – Tumut; L.G.A. – Tumut

Road Closed: Lot 1, DP 1194855. File No.: 13/14357.

Schedule

On closing, the land within Lot 1, DP 1194855 remains vested in the State of New South Wales as Crown land.

Description

Parish – March; County – Wellington; Land District – Orange; L.G.A. – Cabonne

Road Closed: Lots 6-9, DP 1186873 (subject to a right of access created by Deposited Plan 1186873).

File No.: CL/00833:JT.

Schedule

On closing, the land within Lots 6-9, DP 1186873 remains vested in the State of New South Wales as Crown land.

Description

Parish – Jerrawa; County – King; Land District – Gunning; L.G.A. – Upper Lachlan Shire

Road Closed: Lot 1, DP 1195097.

File No.: 13/15542.

Schedule

On closing, the land within Lot 1, DP 1195097 remains vested in the State of New South Wales as Crown land.

Description

Parish – Cookeys Plains; County – Cunningham; Land District – Parkes; L.G.A. – Parkes

Road Closed: Lot 2, DP 1195093. File No.: 13/15738.

Schedule

On closing, the land within Lot 2, DP 1195093 remains vested in the State of New South Wales as Crown land.

ORANGE OFFICE 92 Kite Street (PO Box 2146), Orange NSW 2800 Phone: (02) 6391 4300 Fax: (02) 6362 3896

Column 1

Column 1

Column 1

Grazing (Relevant Interest -

Section 34A Licence 524634

Grazing (Relevant Interest -

Section 34A Licence 524634

File No. 13/15135).

File No. 13/15135).

APPOINTMENT OF TRUST BOARD MEMBERS

PURSUANT to section 93 of the Crown Lands Act 1989, the persons whose names are specified in Column 1 of the Schedule hereunder, are appointed for the terms of office specified, as members of the trust board for the reserve trust specified opposite thereto in Column 2, which has been established and appointed as trustee of the reserve referred to opposite thereto in Column 3 of the Schedule.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

SCHEDULE

Term of Office

NOTICE OF PURPOSE OTHER THAN THE

DECLARED PURPOSE PURSUANT TO SECTION 34A (2) OF THE

CROWN LANDS ACT 1989

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve with the declared public purpose

specified in Column 2 of the Schedules, is to be used or

occupied for a purpose other than the declared purpose

SCHEDULE 1

SCHEDULE 2

Minister for Natural Resources, Lands and Water

specified in Column 1 of the Schedules.

For a term commencing 4 June 2014 and expiring 3 June

Column 2 Column 1 Owen MURRAY Manildra (re-appointment). Showground and Ronald Stanley Public Recreation NICKA Reserve Trust. (new member). Derek Robert GOSPER (new member). Paul Maxwell WINDUS (re-appointment). Owen Micheal Reece MILLER (re-appointment).

2019.

Column 1

RI 523533).

Column 3 Reserve No.: 84207. Public Purpose: Showground and public recreation. Notified: 22 February 1963. File No.: OE80 R 249-005.

> Grazing (Relevant Interest – Section 34A Licence – RI 524858).

SCHEDULE 3

Column 2

Reserve No.: 94669. Public Purpose: Future public requirements. Notified: 1 May 1981. File No.: 13/15135.

SCHEDULE 4

Column 2

Reserve No.: 94670. Public Purpose: Future public requirements. Notified: 1 May 1981. File No.: 13/15135.

SCHEDULE 5

Column 2

Reserve No.: 95031. Public Purpose: Future public requirements. Notified: 29 May 1981. File No.: 13/15220.

REVOCATION OF RESERVATION OF CROWN LAND

PURSUANT to section 90 of the Crown Lands Act 1989, the reservation of Crown land specified in Column 1 of the Schedules hereunder, is revoked to the extent specified opposite thereto in Column 2 of the Schedules.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water and Minister for Western NSW

SCHEDULE 1

Column 1 Land District: Orange. Local Government Area: Parkes. Locality: Peak Hill. Reserve No.: 79045. Public Purpose: Future public requirements. Notified: 2 November 1956. File No.: 10/15147.

Column 2 Lot 288, DP 755113, Parish Mingelo, County Narromine.

SCHEDULE 2

Column 2 Lot 511, DP 726520, Parish Mingelo, County Narromine.

Column 1 Environmental Protection and Sustainable Grazing (Relevant Interest – Section 34A Licence – RI 525347).

Grazing (Relevant Interest -

Section 34A Licence -

Column 2

Column 2

Reserve No.: 36918. Public Purpose: Trigonometrical purposes. Notified: 23 December 1903. File No.: 13/15531.

KEVIN HUMPHRIES, M.P.,

Reserve No.: 90195.

Public Purpose: Future

public requirements.

Notified: 1 December 1972. File No.: 13/14487. Notified: 2 November 19 File No.: 10/15147. SC Column 1 Land District: Orange. Local Government Area: Parkes. Locality: Peak Hill.

Local Government Area: Parkes. Locality: Peak Hill. Reserve No.: 80938. Public Purpose: Future public requirements. Notified: 15 August 1958. File No.: 10/15147.

1979

SYDNEY METROPOLITAN OFFICE Level 12, Macquarie Tower, 10 Valentine Avenue, Parramatta 2150 (PO Box 3935, Parramatta NSW 2124) Phone: (02) 8836 5300 Fax: (02) 8836 5365

ROADS ACT 1993

ORDER

Transfer of a Crown Road to Council

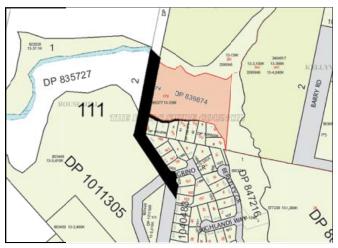
IN pursuance of the provisions of section 151, Roads Act 1993, the Crown public road specified in Schedule 1 is transferred to the Roads Authority specified in Schedule 2, as from the date of publication of this notice and from that date the road specified in Schedule 1 ceases to be a Crown public road.

KEVIN HUMPHRIES, M.P., Minister for Natural Resourses, Lands and Water and and Minister for Western NSW

SCHEDULE 1

Land District – Windsor; Local Government Area – The Hills Shire; Parish – Nelson; County – Cumberland

Crown public road known as Mile End Road at Rouse Hill as shown by solid black shading on the diagram hereunder.



SCHEDULE 2 Roads Authority: The Hills Shire Council. File No.: 14/04038.

TAREE OFFICE 98 Victoria Street (PO Box 440), Taree NSW 2430 Phone: (02) 6591 3500 Fax: (02) 6552 2816

NOTICE OF PURPOSE OTHER THAN THE DECLARED PURPOSE PURSUANT TO SECTION 34A (2) OF THE CROWN LANDS ACT 1989

PURSUANT to section 34A (2) (b) of the Crown Lands Act 1989, the Crown reserve with the declared public purpose specified in Column 2 of the Schedules, is to be used or occupied for a purpose other than the declared purpose specified in Column 1 of the Schedules.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

SCHEDULE 1

Column 1 Jetty (Relevant Interest – Section 34A Licence – RI 526498). *Column 2* Reserve No.: 56146. Public Purpose: Generally. Notified: 11 May 1923. File No.: 13/15393.

SCHEDULE 2

Column 2

Column 1

Jetty (Relevant Interest – Section 34A Licence – RI 526498). Reserve No.: 1011268. Public Purpose: Future public requirements. Notified: 3 February 2006. File No.: 13/15393.

WESTERN REGION OFFICE 45 Wingewarra Street (PO Box 1840), Dubbo NSW 2830 Phone: (02) 6883 5400 Fax: (02) 6884 2067

ORDER – AUTHORISATION OF ADDITIONAL PURPOSE UNDER SECTION 121A

PURSUANT to section 121A of the Crown Lands Act 1989, I authorise by this Order, the purpose specified in Column 1 to be an additional purpose to the declared purpose of the reserves specified opposite thereto in Column 2 of the Schedules.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

SCHEDULE 1

Column 1 Urban Services. *Column 2* Reserve No.: 17824. Public Purpose: Post and telegraph office. Notified: 3 June 1893. File No.: 08/0886.

SCHEDULE 2

Column 2

Column 1 Urban Services.

Dedication No.: 630019. Public Purpose: Public park. Notified: 2 December 1887. File No.: WL86 R 142-1.

ESTABLISHMENT OF RESERVE TRUST

PURSUANT to section 92 (1) of the Crown Lands Act 1989, the reserve trust specified in Column 1 of the Schedule hereunder, is established under the name stated in that Column and is appointed as trustee of the reserve specified opposite thereto in Column 2 of the Schedule.

> KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

> > Column 2

SCHEDULE

Column 1 Oxley Water Supply Reserve (R17824) Trust.

Reserve No.: 17824. Public Purpose: Post and telegraph office. Notified: 3 June 1893. File No.: 08/0886.

APPOINTMENT OF CORPORATION TO MANAGE RESERVE TRUST

PURSUANT to section 95 of the Crown Lands Act 1989, the corporation specified in Column 1 of the Schedule hereunder, is appointed to manage the affairs of the reserve trust specified opposite thereto in Column 2, which is trustee of the reserve referred to in Column 3 of the Schedule.

KEVIN HUMPHRIES, M.P., Minister for Natural Resources, Lands and Water

SCHEDULE

Column 1Column 2Balranald ShireOxley WaterCouncil.Supply Reserve
(R17824) Trust.

Column 3 Reserve No.: 17824. Public Purpose: Post and telegraph office. Notified: 3 June 1893. File No.: 08/0886.

For a term commencing the date of this notice.

WATER

WATER ACT 1912

APPLICATIONS for approval of controlled works under Part 8 of the Water Act 1912, has been received as follows:

Upper Namoi Valley Flood Plain

Andrew WATSON / PETER J WATSON HOLDINGS PTY LTD for existing earthen levees and channels near the Namoi River on Lot 2, DP 396475; Lot 158, DP 754926 and Lot 401, DP 858087 on the property "Waveton" for prevention of inundation of land. (Reference: 90CW811038).

OAKCOLT PTY LTD / HAMBLIN FAMILY TRUST for existing earthen levees and storage near Maules Creek and Namoi River on Lot 78, DP 754948 and Lot 1 and 2 all in DP 1175679 on the property "Merriendi – The Lagoons" for prevention of inundation of land, irrigation supply channels and water storage. (Reference: 90CW811040).

Lower Namoi Valley Flood Plain

Kenneth John PLATT and Lucy Eleanor PLATT for proposed off creek water storage and channels near the Namoi River on Lot 11, DP 750296 and closed road on the property "Coolabah Downs" for the purpose of water storage for farming. (Reference: 90CW811046).

Lower Gwydir Valley Flood Plain

Robyn GEEVES for existing channels and storage near Long Creek on Lots 1, 2 and 3, DP 855576 on the property "Sherwood" for the purpose of irrigation and water storage. (Reference: 90CW811006).

Lower Macintyre (Yelarbon Crossing to Mungindi) Flood Plain

Alexander MUNRO / BOONAL PTY LTD for existing earthen levee near the Macintyre River on Lot 1, DP 821237; Lots 12, 15, 16, 17, 19, 22, 23 and 24 all in DP 133487; Lot 1, DP 662936 and Lots 15, 16, 22, 50 and 59 all in DP 755982 on the property "Boonal" for the prevention of prevention of inundation of land and water storage. (Reference: 90CW811019).

Lower Macintyre Flood Plain

Bruce COWARD and Wendy COWARD for three existing earthen levees and two storages near the Barwon River on Lots 11, 12 and 13 all in DP 750435 on the property "Comilaroy" for prevention of inundation of land and water storage. (Reference: 90CW811035).

SOLERA IRA NOMINEES PTY LTD for existing head ditches, channels, drains and 3 x storages near the Morella Watercourse on Lot 1, DP 534272; Lot 3, DP 602920; Lots 11 and 12, DP 756013 and Lot 5, DP 1137040 on the property "Korolea" for irrigation. (Reference: 90CW811039).

Any inquiries should be directed to (02) 6701 9633.

Written objections from any local occupier or statutory authority specifying grounds and how their interests are affected, must be lodged with the NSW Office of Water, PO Box 550, Tamworth NSW 2340 within 28 days of this publication.

> CHRIS BINKS, Water Regulation Officer

WATER MANAGEMENT ACT 2000

Order under Section 130

Section 130 (2)

Inclusion of Land in Jemalong Irrigation's Area of Operations

PURSUANT to section 130 (2) of the Water Management Act, I, DAVID HARRISS, having delegated authority from the Minister for Primary Industries, do, by this Order, include the land listed in Schedule 1 within the area of operations of Murray Irrigation Limited.

This Order takes effect on the date that the Order is published in the *NSW Government Gazette*.

Signed at Sydney this 7th day of May 2014.

DAVID HARRISS, Commissioner, NSW Office of Water Signed for the Minister for Primary Industries (by delegation)

SCHEDULE 1

- Lot 67, DP 753095 and Lot 68, DP 753095, Parish of Jemalong West, County of Gipps.
- Lot 84, DP 753080, Parish of Nerang Carawandool, County of Gipps.
- Lot 9, DP 1071780 and Lot 10, DP 1071780, Parish of Cadow, County of Gipps.
- Lot 4, DP 753109, Parish of Nerang Cowal, County of Gipps.
- Lot 51, DP 45331, Parish of Lake, County of Gipps.
- Lot 44, DP 42918 and Lot 46, DP 42918, Parish of Lake, County of Gipps.

Other Notices

DAMS SAFETY ACT 1978 AND MINING ACT 1992

Order under Section 369 of the Mining Act 1992

SE Tails Notification Area

THE Dams Safety Committee pursuant to section 369 of the Mining Act 1992, hereby declares that with regard to SE Tailings Storage, being a prescribed dam under Dams Safety Act 1978, the land described in the schedule hereto is the notification area of the said dam.

SCHEDULE

The area bounded by straight lines joining the following 4 ordered points on maps JERRYS PLAINS 9033-2-S 1:25000; CAMBERWELL 9133-3-S 1:25000; DOYLES CREEK 9032-1-N 1:25000; SINGLETON 9132-4-N 1:25000; the points are specified by Map Grid of Australia 1994 co-ordinates in Zone 56:

Point	MGAEast	MGANorth
1	311400	6404200
2	313600	6404200
3	313600	6401800
4	311400	6401800

Map Grid Australia (MGA) co-ordinates for the above points, as well as plan NA- 255 showing the area, are available from the Dams Safety Committee.

> BRIAN COOPER, Chairman

Dams Safety Committee, Locked Bag 5123, Parramatta NSW 2124

GEOGRAPHICAL NAMES ACT 1966

Erratum

IN the notification of the assignment of geographical names on the Binnaway 1:50000 topographic map published in the New South Wales Government Gazette of 22 April 1977, folio 6665, the name of the Parish of Bandula was incorrectly spelt. The correct spelling for this name is the Parish of Bandulla. This notice corrects that error.

> D. MOONEY, Chairman

Geographical Names Board, PO Box 143, Bathurst 2795

LEGAL PROFESSION ADMISSION RULES 2004

Legal Profession Admission Board

THE Legal Profession Admission Board has approved amendments to the Legal Profession Admission Rules 2004.

Second Schedule

Delete 'University of Newcastle LLB or JD/GDLP' and insert 'University of Newcastle LLB or JD'

Add 'OR Applied Legal Ethics' to 'Macquarie University Legal Ethics OR Law, Lawyers and Society'.

Fourth Schedule

Delete 'University of Newcastle: Diploma of Legal Practice'

and insert 'University of Newcastle: Diploma of Legal Practice OR Graduate Diploma in Legal Practice'

Dated: 28 May 2014.

ROBIN SZABO,

Executive Officer, Legal Profession Admission Board

NATIONAL PARKS AND WILDLIFE ACT 1974

Revocation of Proclamation

I, Professor MARIE BASHIR, A.C., C.V.O., Governor of the State of New South Wales, with the advice of the Executive Council and in pursuance of the powers vested in me under section 68 of the National Parks and Wildlife Act 1974, with the consent of every owner and occupier do, on the recommendation of the Chief Executive of the Office of Environment and Heritage (OEH), by this my Proclamation revoke the lands described as Gilgal Wildlife Refuge No. 48 and notified in the *NSW Government Gazette* No. 12 of 19 January 1979.

Signed and sealed at Sydney this 7th day of May 2014

MARIE BASHIR, Governor

By Her Excellency's Command,

ROB STOKES, M.P., Minister for the Environment

GOD SAVE THE QUEEN!

Description

Land District – Mudgee; Council – Mudgee

County of Phillip, Parish of Moolarben, 605 hectares, being Lot 156 and Lot 263, DP 755442, OEH FIL02/01989

NATIONAL PARKS AND WILDLIFE ACT 1974

Proclamation

I, Professor MARIE BASHIR, A.C., C.V.O., Governor of the State of New South Wales, with the advice of the Executive Council and in pursuance of the powers vested in me under section 68 of the National Parks and Wildlife Act 1974, with the consent of every owner and occupier do, on the recommendation of the Chief Executive of the Office of Environment and Heritage (OEH), by this my Proclamation declare the lands described hereunder to be a Wildlife Refuge for the purposes of the abovementioned Act.

To be known as "Bai Yai Wildlife Refuge"

Signed and sealed at Sydney this 29th day of May 2014

MARIE BASHIR, Governor

By Her Excellency's Command,

ROB STOKES, M.P., Minister for the Environment

Description

Land District – Armidale; Council – Tamworth Regional

County of Inglis, Parish of Pringle, 194 hectares, being Lot 37, DP 753844. OEH FIL11/11270

PARLIAMENTARY REMUNATION ACT 1989

PURSUANT to section 11 (2) of the Parliamentary Remuneration Act 1989, I direct that the date for completion by the Parliamentary Remuneration Tribunal of the 2014 Annual Determination of additional entitlements of Members of the Parliament of New South Wales be extended to on or before 13 June 2014.

Dated: 21 May 2014.

Justice M. J. WALTON, President, Industrial Relations Commission of New South Wales

PESTICIDES ACT 1999

Environment Protection Authority NSW

Notice under Section 48 (4)

NOTICE is hereby given, pursuant to section 48 (4) of the Pesticides Act 1999, that I have granted a Pilot (Pesticide Rating) Licence, particulars of which are stated in the Schedule.

SEAN NUNAN,

Team Leader, Chemicals and Radiation Licensing, Hazardous Materials, Chemicals and Radiation Section, Environment Protection Authority by delegation

> SCHEDULE Pilot (Pesticide Rating) Licence

Name and address of	Date of granting of
licensee	licence
Andrew PALTRIDGE, U 1, 23 King Street, Moura Qld 4718	28 May 2014

RURAL FIRES ACT 1997

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT 1979

Notification under Sections 100B and 135, Rural Fires Act 1997 (as amended) and Sections 79BA, 146 and 157, Environmental Planning and Assessment Act 1979 (as amended)

IN pursuance of the powers conferred upon me by sections 100B and 135 of the Rural Fires Act 1997 (as amended) and sections 79BA, 146 and 157 of the Environmental Planning and Assessment Act 1979 (as amended), I, SHANE ALAN FITZSIMMONS, Commissioner of the NSW Rural Fire Service, do, by this notification, direct that the adopted site assessment methodology for determining bush fire attack level in applications for a *post-subdivision bush fire attack level certificate* shall be *Planning for Bush Fire Protection*

(*ISBN 0 9751033 2 6*) published by the NSW Rural Fire Service in 2006 and *Addendum: Appendix 3 (ISBN 0 9751033 2 6*) published by the NSW Rural Fire Service in 2010 to *Planning for Bush Fire Protection (ISBN 0 9751033 2 6*).

Dated: 30 May 2014.

SHANE FITZSIMMONS, A.F.S.M., Commissioner

SURVEYING AND SPATIAL INFORMATION ACT 2002

Registration of Surveyors

PURSUANT to the provisions of the Surveying and Spatial Information Act 2002, section 10(1)(a), the undermentioned persons have been registered as a Land Surveyor in New South Wales from the dates shown.

Name	Address	Effective Date
KURZAWA Daniel Abel	12 Harold Street Blacktown 2148	29 April 2014
LONARD Craig Stephen	96 Laycock Street Cranebrook 2749	5 May 2014
		D. J. MOONEY, President
		M. C. SPITERI, Registrar

SURVEYING AND SPATIAL INFORMATION ACT 2002

Registration of Surveyors

PURSUANT to the provisions of the Surveying and Spatial Information Act 2002, section 10(1)(a), the undermentioned person has been registered as a Mining Surveyor (Unrestricted) in New South Wales from the date shown

Name	Address	Effective Date
WALL Adrian Raymond	3 Tank Street Morpeth 2321	16 April 2014
	1	D. J. MOONEY, President
		M. C. SPITERI, Registrar

SURVEYING AND SPATIAL INFORMATION ACT 2002

Restoration of Name to the Register of Surveyors

PURSUANT to the provisions of the Surveying and Spatial Information Act 2002, section 10A (3), the undermentioned Land Surveyors has been restored to the Register of Surveyors.

Name	Date of Original Registration	Removal Date	Restoration Date
COUSIN Ian Stewart	14 September 1984	1 November 2005	27 February 2014
			MOONEY, President 2. SPITERI, Registrar

VALUERS ACT 2003

Instrument Approving Qualifications for Registration as a Valuer

I, Robert Vellar, as "Director-General" under the Valuers Act 2003, pursuant to section 8 (2) of the Act:

- 1. revoke the instrument under section 8 (2) of the Act dated 11 January 2010 made by the Director-General of the Department of Services, Technology and Administration; and
- 2. approve the qualifications for registration as a valuer specified in the Schedule.

Dated this 20th day of May 2014.

ROBERT VELLAR,

Acting Commissioner for Fair Trading, Office of Finance and Services

Explanatory Notes and Interpretation

The effect of the definition of "Director-General" in section 3 of the Valuers Act 2003 and Clause 6 of the Administrative Arrangements (Administrative Changes – Ministers and Public Service Agencies) Order 2014 is that the Commissioner for Fair Trading, Office of Finance and Services is the "Director-General" for the purposes of the Valuers Act 2003 at the date of this instrument.

In this instrument:

- "*corresponding law*" has the same meaning as in the Valuers Act 2003;
- "*prescribed*" means specified by a provision in legislation (including delegated legislation) or in an administrative instrument.

SCHEDULE

Each qualification specified below is an approved qualification for registration as a valuer under the Valuers Act 2003:

1. Completion of one of the following courses of study: Currently available courses:

currently available courses.

- Advanced Diploma of Property Services (Valuation) TAFE NSW Course Number 17690
- Bachelor of Business and Commerce (Property) 2753, University of Western Sydney including completion of all of the following units: 300706 Building 1, 200599 Land Law, 200435 Property Development Controls, 200605 Rural Valuation, 200711 Statutory Valuation and 200604 Valuation of Special Premises.
- Bachelor of Property Economics or Bachelor of Land Economics, University of Technology, Sydney
- Master of Property and Development (Valuation), University of New South Wales
- Bachelor of Applied Science (Property Valuation), Royal Melbourne Institute of Technology
- Graduate Diploma in Property Valuation, University of Melbourne

Discontinued courses:

• Advanced Diploma of Property (Valuation), Course 91164NSW (TAFE Course 21)

- Advanced Diploma of Property (Valuation), TAFE Course 8308
- Associate Diploma in Business (Valuation), TAFE Course 8577
- Associate Diploma in Valuation, TAFE Course 8571
- Bachelor of Applied Science (Land Economics), University of Technology, Sydney
- Bachelor of Business (Land Economy), University of Western Sydney
- Bachelor of Business and Commerce (Property) 2739, University of Western Sydney, including completion of all of the following units: Rural Valuation (200605), Compulsory Acquisition and Litigation (200606) and Valuation of Special Premises (200604) (formerly known as Bachelor of Business (Property))
- Bachelor of Business (Property Economics), University of Western Sydney (formerly known as Bachelor of Commerce (Property Economics))
- Graduate Diploma in Valuation, University of New South Wales
- Master of Real Estate, University of New South Wales
- 2. Registration as a practising real estate valuer, nonpractising real estate valuer, or valuer of licensed premises under the Valuers Registration Act 1975 immediately before its repeal.
- 3. A qualification prescribed by a corresponding law to carry on business, or act, as a valuer of land.
- 4. A qualification specified by the Minister responsible for administering the Valuation of Land Act 1960 (Vic) for persons making valuations under that Act for the purposes of the Local Government Act 1989 (Vic).
- 5. A qualification specified by the Valuers Act 1948 (NZ) to carry on business, or act, as a valuer of land.

VEXATIOUS PROCEEDINGS ACT 2008 (NSW)

Orders

HIS Honour Justice Rothman made orders on 13 May 2014 in matter 2013/00366854 Rita Cameron v QANTAS AIRWAYS LTD as follows:

- 1. The summons in matter 2013/366854 be struck out;
- 2. Pursuant to section 8 (7) (c) and section 8 (8) (c) of the Vexatious Proceedings Act 2008, Rita Cameron is prohibited, without leave of the Court under section 14 of the Vexatious Proceedings Act 2008, from instituting or conducting proceedings in the State of New South Wales against Qantas Airways Limited or Qantas Limited, or any related corporation, relating to any injury said to be suffered by her in the course of her employment at Qantas Airways Limited and/or Qantas Limited and/or the status or efficaciousness of any judgment or order of the District Court of New South Wales or the Supreme Court of New South Wales relating to any such personal injury, or the settlement thereof;
- 3. The plaintiff shall pay the defendant's costs of and incidental to the proceedings, including the costs of the motion, notice of which was filed 20 February 2014;
- 4. Otherwise, proceedings be dismissed.

CRIMES (ADMINISTRATION OF SENTENCES) ACT 1999

Thomas Frederick Bathurst, Lieutenant-Governor

I, Thomas Frederick Bathurst, Lieutenant-Governor of the State of New South Wales, with the advice of the Executive Council, and pursuant to section 225 of the Crimes (Administration of Sentences) Act 1999, do, by this Proclamation, vary the Proclamation of John Morony Correctional Centre published in the *NSW Government Gazette* on 23 January 2004 and varied on 22 August 2008, 6 March 2009 and 11 April 2014; and in variation thereof I declare John Morony Correctional Centre to be the area comprised within the boundaries hereunder (together with all buildings or premises which are now or may hereafter be erected thereon), viz.:

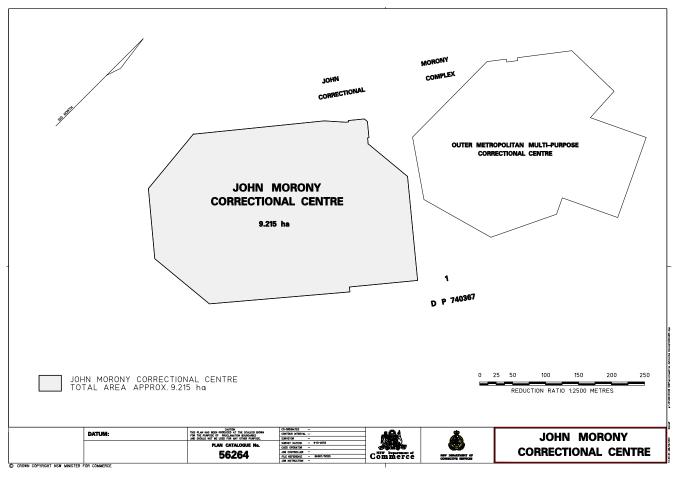
All that piece or parcel of land situate in the Local Government Area of Penrith, Parish of Londonderry and County of Cumberland, being part of Lot 1 in Deposited Plan 740367, shown by the shading on Plan Catalogue Number 56264 in the Plan Room of the NSW Department of Finance & Services reproduced below and having a total area of 9.215 hectares or thereabouts.

This proclamation is to take effect on and from the date of publication in the NSW Government Gazette.

Signed and sealed at Sydney, this 28th day of May 2014.

By His Excellency's Command,

BRAD HAZZARD, M.P., Attorney General and Minister for Justice



CRIMES (ADMINISTRATION OF SENTENCES) ACT 1999

Thomas Frederick Bathurst, Lieutenant-Governor

I, Thomas Frederick Bathurst, Lieutenant-Governor of the State of New South Wales, with the advice of the Executive Council, and pursuant to section 224 (3) of the Crimes (Administration of Sentences) Act 1999, do, by this Proclamation, vary the Proclamation of John Morony Correctional Complex published in the *NSW Government Gazette* on 23 January 2004 and varied on 22 August 2008, 6 March 2009 and 11 April 2014; and in variation thereof I declare John Morony Correctional Complex hereunder (together with all buildings or premises which are now or may hereafter be erected thereon), viz.:

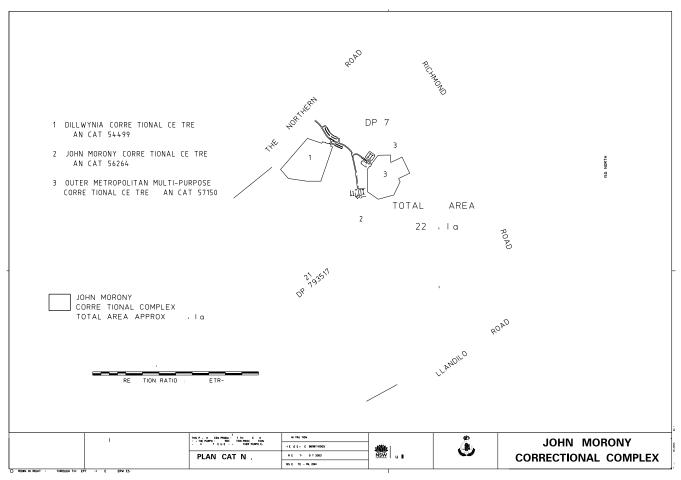
All that piece or parcel of land situate in the Local Government Area of Penrith, Parish of Londonderry and County of Cumberland, being Lot 1 and Lot 2 in Deposited Plan 740367, shown by the shading on Plan Catalogue Number 57149 in the Plan Room of the NSW Department of Finance & Services reproduced below and having a total area of 226.4 hectares or thereabouts.

This proclamation is to take effect on and from the date of publication in the NSW Government Gazette.

Signed and sealed at Sydney, this 28th day of May 2014.

By His Excellency's Command,

BRAD HAZZARD, M.P., Attorney General and Minister for Justice



CRIMES (ADMINISTRATION OF SENTENCES) ACT 1999

Thomas Frederick Bathurst, Lieutenant-Governor

I, Thomas Frederick Bathurst, Lieutenant-Governor of the State of New South Wales, with the advice of the Executive Council, and pursuant to section 225 of the Crimes (Administration of Sentences) Act 1999, do, by this Proclamation, vary the Proclamation of Outer Metropolitan Multi-Purpose Correctional Centre published in the *NSW Government Gazette* on 6 March 2009; and in variation thereof I declare Outer Metropolitan Multi-Purpose Correctional Centre to be the area comprised within the boundaries hereunder (together with all buildings or premises which are now or may hereafter be erected thereon), viz.:

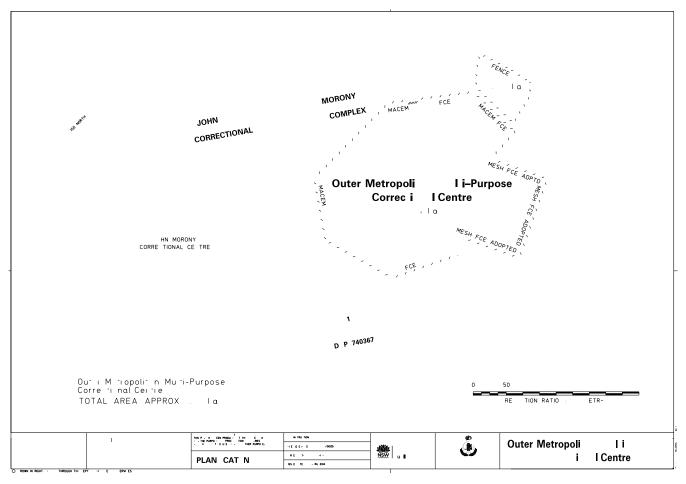
All that piece or parcel of land situated in the Local Government Area of Penrith City, Parish of Londonderry and County of Cumberland, being part of Lot 1, DP 740367, shown by the shading as Outer Metropolitan Multi-Purpose Correctional Centre on Plan Catalogue Number 57150 in the Plan Room of the NSW Department of Finance and Services and having a total area of 7.26 hectares or thereabouts.

This proclamation is to take effect on and from the date of publication in the NSW Government Gazette.

Signed and sealed at Sydney, this 28th day of May 2014.

By His Excellency's Command,

BRAD HAZZARD, M.P., Attorney General and Minister for Justice



NSW SERVICE MEDALLION RECIPIENTS AWARDED 2014

THE NSW Service Medallion ('The Medallion') is awarded to employees (both waged and salaried staff) who have completed forty or more years of meritorious service for the New South Wales Government.

The following are the NSW Government employees who have been awarded the Medallion in 2014 with their date of presentation in column 5:

Name	<i>Employer at</i> <i>commencement of service</i>	Date commenced Service	Nominating Department	Presentation Date
Linda AYRES	Registrar General's Department	22 January 1973	Land and Property Management	8 April 2014
Stephen AYRES	Registrar General's Department	19 February 1973	Land and Property Management	8 April 2014
Marion BEACROFT	Department of Lands	19 February 1973	Land and Property Management	8 April 2014
Wayne BOYD	Department of Lands	30 July 1973	Land and Property Management	8 April 2014
John BRADY	Department of Main Roads	27 February 1973	Land and Property Management	8 April 2014
Francis CHARLEY	Registrar General's Department	7 May 1973	Land and Property Management	8 April 2014
Michael DARE	Department of Lands	5 March 1973	Land and Property Management	8 April 2014
Stephen DRURY	Registrar General's Department	19 February 1973	Land and Property Management	8 April 2014
Laszlo FEHER	Registrar General's Department	19 March 1973	Land and Property Management	8 April 2014
Kenneth FOODY	Department of Lands	2 March 1973	Land and Property Management	8 April 2014
Alan GARSIDE	Department of Lands	19 February 1973	Land and Property Management	8 April 2014
Vukica GLAVASEVIC	Registrar General's Department	13 August 1973	Land and Property Management	8 April 2014
Jacquelynn GOLLAN	Registrar General's Department	2 January 1973	Land and Property Management	8 April 2014
Barrie GREEN	Stamp Duties Office	5 January 1973	Land and Property Management	8 April 2014
Chris HARAPA	Registrar General's Department	25 May 1973	Land and Property Management	8 April 2014
Neil HINDMARSH	Registrar General's Department	30 April 1973	Land and Property Management	8 April 2014
Juris LIEPA	Registrar General's Department	12 February 1973	Land and Property Management	8 April 2014
Craig MARTIN	Registrar General's Department	9 February 1973	Land and Property Management	8 April 2014
Sonia MATTA	Registrar General's Department	29 July 1971	Land and Property Management	8 April 2014
Christine MATTHEWS	Registrar General's Department	15 January 1973	Land and Property Management	8 April 2014
Byron MCMASTER	Department of Lands	19 February 1973	Land and Property Management	8 April 2014
Christopher ORME	Department of Lands	19 February 1973	Land and Property Management	8 April 2014
Richard PALMER	Registrar General's Department	23 February 1973	Land and Property Management	8 April 2014

Name	<i>Employer at</i> <i>commencement of service</i>	Date commenced Service	Nominating Department	Presentation Date
Margaret PICCOLI	Valuer General's Department	20 August 1973	Land and Property Management	8 April 2014
Ronald SALE	Registrar General's Department	23 March 1973	Land and Property Management	8 April 2014
Helen TRIANTA	Registrar General's Department	5 November 1973	Land and Property Management	8 April 2014
Marie VARLET	Stamp Duties Office	21 August 1972	Land and Property Management	8 April 2014
Kevin VOLK	Department of Lands	9 April 1973	Land and Property Management	8 April 2014
William ZUBRYCKI	Registrar General's Department	12 November 1973	Land and Property Management	8 April 2014
Gary BROWN	Mines Department	4 August 1972	Long Service Corporation, The Treasury	15 April 2014
Paul CORBETT	Water Conservation and Irrigation Commission	13 May 1968	Department of Trade & Investment, Regional Infrastructure & Services	15 April 2014
Kevin CRANDELL	Department of Child Welfare and Social Welfare	7 February 1972	Housing NSW, Department of Family and Community Services	15 April 2014
Lucien CUNNINGHAM	State Library of New South Wales	13 November 1972	State Transity Authority of NSW	15 April 2014
Stuart DAVIES	Forestry Commission of NSW	16 January 1973	NSW Police Force	15 April 2014
Angela ELDER	Department of Attorney General and of Justice	30 July 1973	Department of Attorney General & Justice	15 April 2014
Ross ELSON	Department of Motor Transport	4 January 1972	Transport for NSW	15 April 2014
Kim GARVEY	New South Wales Treasury	5 November 1973	NSW Treasury	15 April 2014
Robert GRAY	Lake Macquarie Shire Council	18 November 1968	NSW Police Force	15 April 2014
Perry HINDMARSH	Department of Attorney General and of Justice	5 March 1973	Department of Attorney General and of Justice	15 April 2014
Michael HORD	Housing Commission of New South Wales	5 February 1973	Housing NSW, Department of Family and Community Services	15 April 2014
Peter HOWARD	Public Trust Office	12 June 1973	Department of Attorney General & Justice	15 April 2014
Rosemary KENIRY	Department of Agriculture	8 November 1971	Housing NSW, Department of Family and Community Services	15 April 2014
Garry KEY	Department of Education	5 February 1973	Department of Education and Communities	15 April 2014
Colin MAES	Maritime Services Board	17 July 1972	Department of Trade & Investment, Regional Infrastructure & Services	15 April 2014
Wayne MAY	Department of Main Roads	16 January 1974	Roads and Maritime Services	15 April 2014

Name	<i>Employer at</i> <i>commencement of service</i>	Date commenced Service	Nominating Department	Presentation Date
Phillip MOORE	Department of Motor Transport	22 February 1971	Long Service Corporation, The Treasury	15 April 2014
Stephen MUDGE	Department of Public Works	19 March 1973	Department of Family and Community Services	15 April 2014
John PASZEK PSM	Housing Commission of New South Wales	24 October 1973	Department of Family and Community Services	15 April 2014
Paul PATERSON	Department of Technical Education	14 May 1973	Department of Education and Communities	15 April 2014
John PIRIE	New South Wales Police Service	1 May 1972	NSW Police Force	15 April 2014
Grant ROBINSON	Forestry Commission of New South Wales	15 February 1971	Department of Trade & Investment, Regional Infrastructure & Services	15 April 2014
Ronald STANMORE	Department of Main Roads	20 February 1973	Roads and Maritime Services	15 April 2014
Linda WADDINGTON	Department of Lands	7 June 1973	Department of Attorney General & Justice	15 April 2014
David WILSON	Forestry Commission of New South Wales	21 February 1972	Forestry Corporation NSW	15 April 2014
Mary BLAKEWAY	Public Trust Office	18 February 1974	Long Service Corporation, The Treasury	6 May 2014
Russell DRURY	Department of Main Roads	7 February 1972	Roads and Maritime Services	6 May 2014
Ross GREGORY	Department of Attorney General and of Justice	26 February 1973	Department of Attorney General & Justice	6 May 2014
Ray JENNINGS	Forestry Commission of New South Wales	30 January 1973	Legal Aid NSW	6 May 2014
Lauren JOHNSON	Water Conservation and Irrigation Commission	14 December 1971	Department of Trade & Investment, Regional Infrastructure & Services	6 May 2014
Philip LABROOY	Department of Main Roads	20 November 1972	Roads and Maritime Services	6 May 2014
Terence MILLS	Royal Newcastle Hospital	25 January 1971	Hunter New England Health District, NSW Ministry of Health	6 May 2014
Gary NELSON	Chief Secretary's Department – Fisheries Branch	2 February 1971	NSW State Emergency Service	6 May 2014
Denis NIELSEN	Department of Motor Transport	4 January 1971	Transport for NSW	6 May 2014
Brian PARSONS	Water Conservation and Irrigation Commission	4 September 1967	Department of Trade & Investment, Regional Infrastructure & Services	6 May 2014
Gregory RUTHVEN	Department of Main Roads	6 December 1971	Roads and Maritime Services	6 May 2014
Stanley SINGLE	New South Wales Police Service	22 February 1971	NSW Police Force	6 May 2014
Geoffery WOODS	Housing Commission of New South Wales	22 January 1973	Housing NSW, Department of Family and Community Services	6 May 2014

PRIVATE ADVERTISEMENTS

COUNCIL NOTICES

ALBURY CITY COUNCIL

Local Government Act 1993

Land Acquisition (Just Terms Compensation) Act 1991

Notice of Compulsory Acquisition of Land

ALBURY CITY COUNCIL declares with the approval of Her Excellency the Governor that the land described in the Schedule below, excluding any mines or deposits of minerals in the lands, is acquired by compulsory process in accordance with the provisions of the Land Acquisition (Just Terms Compensation) Act 1991 for the redevelopment of the Albury Regional Art Gallery.

Dated at Albury this 18th day of February 2014. FRANK ZAKNICH, General Manager, Albury City Council, PO Box 323, Albury NSW 2640.

SCHEDULE

Lot 1, DP 1186377

[7510]

BURWOOD COUNCIL

Heritage Act 1977

Interim Heritage Order No. 1 18 Wyatt Avenue, Burwood

UNDER section 25 of the Heritage Act 1977 Burwood Council does by this order:

- I. make an interim heritage order to cover the item of the environmental heritage specified or described in Schedule 'A'; and
- II. declare that the Interim Heritage Order shall apply to the curtilage or site of such item, being the land described in Schedule 'B'.

This Interim Heritage Order will lapse six months from the date that it is made unless the local council has passed a resolution before that date either:

- (1) in the case of an item which, in the council's opinion, is of local significance, to place the item on the heritage schedule of a local environmental plan with appropriate provisions for protecting and managing the item; and
- (2) in the case of an item which in the council's opinion, is of State heritage significance, nominate the item for inclusion on the State Heritage Register.

Dated at Sydney, this 27th day of May 2014. MICHAEL McMAHON, General Manager, Burwood Council, PO Box 240, Burwood NSW 1805.

SCHEDULE 'A'

The property known as 18 Wyatt Avenue, Burwood on the land described in Schedule 'B'.

SCHEDULE 'B'

All those pieces or parcels of land known as Lot 23 of DP 3920 in Parish of Concord, County of Cumberland.

[7511]

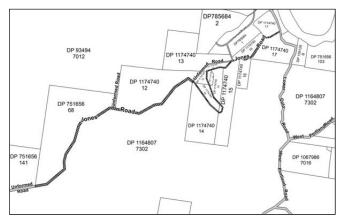
HAWKESBURY CITY COUNCIL

Section 162, Roads Act 1993

Naming of Public Roads

NOTICE is hereby given that Hawkesbury City Council in accordance with section 162 of the Roads Act 1993, has named the newly created Public Road in the suburb of Lower Portland as the following:

Jones Road – Bounded by Lots 12 to 17 in DP 1174740, Lot 68 in DP 751656, Lot 141 in DP 751656 and Lot 7302 in DP 1164807 (as highlighted in the diagram below).



PETER JACKSON, General Manager, Hawkesbury City Council, PO Box 146, Windsor NSW 2756. [7512]

LIVERPOOL CITY COUNCIL

Roads Act 1993, Sections 39 and 40

Closure and Transfer of Temporary Road

THE Council of the City of Liverpool hereby declares, pursuant to sections 39 and 40 of the Roads Act 1993, that the temporary road being the land described in the Schedule below is closed and is to be transferred to Giovanni DeFilippis. ROB NOBLE, Acting Chief Executive Officer, Liverpool City Council, 33 Moore Street, Liverpool NSW 2170.

SCHEDULE

All that piece or parcel of land known as Lot 12 in Deposited Plan 1168716 in the City of Middleton Grange, Parish of Cabramatta, County of Cumberland and as described in Folio Identifier 12/1168716. [7513]

PARRAMATTA CITY COUNCIL

NOTICE is hereby given that Parramatta City Council, in pursuance of section 154, Roads Act 1993, proposes to lease an unused portion of Tramway Avenue, Parramatta, as identified in the locality map below.



Any person wishing to make a submission in relation to the proposed lease must do so in writing addressed to the:

Chief Executive Officer, Parramatta City Council, 30 Darcy Street, Parramatta NSW 2150, or PO Box 32, Parramatta NSW 2124,

quoting reference number F2008/03689; and within 28 days of the publication of this notice. [7514]

SHOALHAVEN CITY COUNCIL

Roads Act 1993, Section 10

Dedication of Land as Public Road

NOTICE is hereby given that in accordance with section 10 of the Roads Act 1993, the land held by Council as described in the Schedule below is hereby dedicated as Council Public Road. R. D. PIGG, General Manager, Shoalhaven City Council, Bridge Road, Nowra NSW 2541. File 43308E.

SCHEDULE

Lot 1 and Lot 2 in Deposited Plan 1188525, Parish of Nowra, County of St Vincent, being land adjacent to Lawrence Avenue, Nowra NSW 2541. [7515]

ISSN 0155-6320

By Authority PETER MUSGRAVE, Government Printer