



Water Agencies (Powers) Act 1984

## Water Agencies (Charges) Amendment By-laws 2013

Made by the Minister under section 34 of the Act.

**1. Citation**

These by-laws are the *Water Agencies (Charges) Amendment By-laws 2013*.

**2. Commencement**

These by-laws come into operation as follows —

- (a) by-laws 1 and 2 — on the day on which these by-laws are published in the *Gazette*;
- (b) the rest of the by-laws — on 1 July 2013.

**3. By-laws amended**

These by-laws amend the *Water Agencies (Charges) By-laws 1987*.

**4. By-law 2 amended**

- (1) In by-law 2(1) insert in alphabetical order:

*garden purposes*, in relation to the supply of water, means the use of water for watering lawns and gardens appurtenant to land, including lawns and gardens growing in a street or road adjoining the land;

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- (2) In by-law 2(1) in the definition of *year*:
- (a) delete “1999/2000” and insert:  
  
1999/2000), subject to sub-by-law (2A),
  - (b) in paragraph (b)(i) delete “31 October,” and insert:  
  
31 August,
  - (c) in paragraph (b)(ii) delete “29 June” and insert:  
  
30 June
- (3) After by-law 2(1) insert:
- (2A) For the purposes of the definition of *year*, for the 2012/2013 year the period set out in paragraph (b)(i) is to end on a day determined by the Corporation, being a day no earlier than 8 months after the commencement of the period.

**5. By-law 6 amended**

Delete by-law 6(1) and insert:

- (1) Where a charge is to be assessed by reference to the quantity of water concerned and, because of a circumstance specified in sub-by-law (2A), an accurate meter reading measuring that quantity cannot be obtained the charge is to be assessed by reference to a quantity of water estimated by the Corporation —
- (a) by reference to a daily average of the quantity of water supplied in another period; or

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- (b) by adjusting the quantity registered by the meter to take account of an error found on testing the meter; or
  - (c) on such other basis as the Corporation may determine.
- (2A) For the purposes of sub-by-law (1), the following circumstances are specified —
- (a) the meter is found not to be in proper order;
  - (b) the meter has been removed for repair;
  - (c) a physical obstruction, adverse weather or other unforeseen circumstances prevents practicable access to the meter;
  - (d) the meter cannot be read because the face of the meter is obscured by damage, marking, dirt or any other substance.

**6. By-laws 7, 7A and 7B replaced**

Delete by-laws 7, 7A and 7B and insert:

**7. Payment of charges**

- (1) In this by-law —
- annual charge** means a charge other than a quantity charge or an industrial waste charge;
- industrial waste charge** means a charge under Schedule 3 Division 1 item 6 or 7 or Division 3 or 6.
- (2) A charge, or a portion of a charge, is due for payment to the Corporation on the day specified in an invoice for the charge or the portion.

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- (3) The day specified must be —
  - (a) for an industrial waste charge or a single capital infrastructure charge — at least 28 days after the day on which the invoice is issued; or
  - (b) for all other charges — at least 16 days after the day on which the invoice is issued.
- (4) An annual charge may be due for payment, in whole or in part, in advance, but not before the beginning of the year for which the charge applies.
- (5) This by-law is subject to a special payment arrangement under by-law 8.

**7. By-law 8 amended**

In by-law 8(4):

- (a) delete paragraph (b);
- (b) in paragraph (c) delete “item 5.” and insert:  
  
item 2.

**8. By-law 8A amended**

In by-law 8A(2) delete “item 4” and insert:

item 1

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**bl. 9****9. By-law 9 replaced**

Delete by-law 9 and insert:

**9. Interest on overdue amounts**

- (1) For the purposes of section 41L —
  - (a) the time from which interest is to be calculated on overdue amounts is one day after the amount was due and payable; and
  - (b) interest is to be calculated at the rate set out in Schedule 7 item 2.
- (2) For the purposes of the *Land Drainage Act 1925* section 100B —
  - (a) the period prescribed is one day after rates become due and payable; and
  - (b) interest is to be payable at the rate set out in Schedule 7 item 2.

**10. By-law 9A deleted**

Delete by-law 9A.

**11. By-law 9B amended**

In by-law 9B(1) delete “13.6%” (each occurrence) and insert:

12%

**12. By-law 14 deleted**

Delete by-law 14.

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**13. By-law 17B amended**

Delete by-law 17B(4).

**14. By-law 17C amended**

(1) In by-law 17C(1) and (2) delete “item 10(c)” and insert:

item 10

(2) Delete by-law 17C(3).

**15. By-law 24 deleted**

Delete by-law 24.

**16. By-law 25A amended**

In by-law 25A(6) delete “13.6%” (each occurrence) and insert:

12%

**17. By-law 33 deleted**

Delete by-law 33.

**18. Schedule 1 heading amended**

In the heading to Schedule 1 delete “**2012/2013**” and insert:

**2013/2014**

**Water Agencies (Charges) Amendment By-laws 2013****bl. 19****19. Schedule 1 amended**

- (1) Delete the reference after the heading to Schedule 1 and insert:

[bl. 11 and 19A]

- (2) Delete Schedule 1 Divisions 1 and 2 and insert:

**Division 1 — Fixed charges****1. Residential**

In respect of each residential property, not being land mentioned in item 3, 4, 7, 8 or 9 .. \$205.71

**2. Metropolitan residential garden supply**

In respect of each residential property in the metropolitan area, not being land mentioned in item 3, 4, 7 or 8, that is provided with a water supply that is reticulated separately from any other water supply provided in respect of the land and is provided solely for garden purposes —

- (a) if the area of land is less than 400 m<sup>2</sup>, in addition to any other charge applicable to the land under this Schedule, a charge of —
- (i) in the suburb of Butler ..... \$75.48
  - (ii) in the suburb of Baldivis..... \$121.69
- (b) if the area of land is equal to or greater than 400 m<sup>2</sup>, in addition to any other charge applicable to the land under this Schedule, a charge of —
- (i) in the suburb of Butler ..... \$150.96
  - (ii) in the suburb of Baldivis ..... \$243.37

**Water Agencies (Charges) Amendment By-laws 2013****bl. 19****3. Connected metropolitan exempt**

In respect of land that is in the metropolitan area and is —

- (a) described in by-law 4; or
- (b) classified as aged home or charitable purposes,

a charge for each connection, not being a connection the subject of a charge under item 15, determined by meter size minus the discount as set out in the following Table —

**Table of meter-based fixed charges**

<b>Meter size mm</b>	<b>Charge \$</b>	<b>Discount %</b>
20	205.71	100
25	321.42	100
30	462.82	100
40	822.83	100
50	1 285.67	100
80	3 291.31	100
100	5 142.67	100
150	11 571.02	100
200	20 570.70	100
250	32 141.69	100
300	46 284.07	100
350	62 997.77	100



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- 4. Strata-titled (or long-term residential) caravan bays**
- In respect of each caravan bay that is a residential property and a lot within the meaning of the *Strata Titles Act 1985*, or a caravan bay designated as a long-term residential caravan bay ..... \$144.57
- 5. Strata-titled storage unit and strata-titled parking bay**
- In respect of land comprised in a unit used for storage purposes or as a parking bay that is a lot within the meaning of the *Strata Titles Act 1985* ..... \$72.40
- 6. Non-residential strata-titled units that share a service**
- In respect of land that —
- (a) is not referred to in item 4 or 5; and
  - (b) comprises a unit that is a lot within the meaning of the *Strata Titles Act 1985*; and
  - (c) shares a service with another unit described in paragraph (b) ..... \$205.71
- 7. Community residential**
- In respect of each discrete residential unit as determined under by-law 16 the charge payable in accordance with the following formula —
- A – (A × B)**
- where —
- A** = \$205.71;
  - B** = 50%.

**Water Agencies (Charges) Amendment By-laws 2013****bl. 19****8. Semi-rural residential**

In respect of each semi-rural residential property not being land mentioned in item 3 ..... \$205.71

**9. Connected non-metropolitan exempt**

In respect of land —

- (a) described in by-law 4 that is comprised in a residential property and is not in the metropolitan area; and
- (b) classified as local government, charitable purposes or institutional public that is neither in the metropolitan area or comprised in a residential property,

a charge, not being a connection the subject of a charge under item 15, determined by meter size minus the discount as set out in the following Table —

**Table of meter-based fixed charges**

<b>Meter size mm</b>	<b>Charge \$</b>	<b>Discount %</b>
20	205.71	100
25	321.42	100
30	462.82	100
40	822.83	100
50	1 285.67	100
80	3 291.31	100
100	5 142.67	100
150	11 571.02	100
200	20 570.70	100

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<b>Meter size mm</b>	<b>Charge \$</b>	<b>Discount %</b>
250	32 141.69	100
300	46 284.07	100
350	62 997.77	100

**10. Non-metropolitan non-residential or commercial residential**

In respect of land that is neither in the metropolitan area nor comprised in a residential property, where the land —

- (a) is classified as non-residential or commercial residential; and
- (b) is not mentioned in item 5 or 6,

a charge payable for the relevant meter size as set out in the following Table —

**Table of meter-based fixed charges**

<b>Meter size mm</b>	<b>Charge \$</b>
15, 20	205.71
25	321.42
30	462.82
35, 38, 40	822.83
50	1 285.67
70, 75, 80	3 291.31
100	5 142.67
140, 150	11 571.02

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For the supply of water for the purpose of watering stock on land that is not the subject of a charge under item 10 ..... \$205.71

**12. Additional connections**

Other than land described in items 3 and 9, where water is supplied to land through more than one water supply connection, for each additional connection, not being a connection the subject of a charge under item 15 or a connection for a water supply the subject of item 2 or 19 —

- (a) for land, other than land to which paragraph (b) applies, a charge of ... \$205.71
- (b) for land that is classified as non-residential or commercial residential, a charge based on meter size of the additional service as set out in the following Table —

**Table of meter-based fixed charges**

Meter size mm	Charge \$
15, 20	205.71
25	321.42
30	462.82
35, 38, 40	822.83
50	1 285.67
70, 75, 80	3 291.31
100	5 142.67
140, 150	11 571.02
200	20 570.70

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<b>Meter size mm</b>	<b>Charge \$</b>
250	32 141.69
300	46 284.07
350	62.997.77

**13. Shipping (non-metropolitan)**

For each water supply connection provided for the purpose of water being taken on board any ship in a port not in the metropolitan area the charge applicable for the relevant meter size in the Table to item 10.

**14. Local government standpipes**

For each local government standpipe ..... \$205.71

**15. Firefighting connections**

For each water supply connection provided for the purpose of firefighting ..... \$205.71

**16. Farmland**

In respect of land that is classified as farmland ..... \$205.71

**17. Metropolitan non-residential (except strata-titled units that share a service)**

In respect of non-residential land in the metropolitan area, not being land mentioned in item 18, a charge determined by meter size as set out in the following Table —

**Table of meter-based fixed charges**

<b>Meter size mm</b>	<b>Charge \$</b>
20	205.71
25	321.42

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<b>Meter size mm</b>	<b>Charge \$</b>
30	462.82
40	822.83
50	1 285.67
80	3 291.31
100	5 142.67
150	11 571.02
200	20 570.70
250	32 141.69
300	46 284.07
350	62 997.77

**18. Vacant land**

In respect of land classified as vacant land ... \$205.71

**19. Garden supply for metropolitan vacant land**

In respect of land in the metropolitan area that is classified as vacant land and is provided with a water supply that is reticulated separately from any other water supply provided in respect of the land and is provided solely for garden purposes —

- (a) if the area of land is less than 400 m<sup>2</sup>, in addition to any other charge applicable to the land under this Schedule, a charge of —
- (i) in the suburb of Butler ..... \$75.48
  - (ii) in the suburb of Baldivis ..... \$121.69

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- (b) if the area of land is equal to or greater than 400 m<sup>2</sup>, in addition to any other charge applicable to the land under this Schedule, a charge of —
- (i) in the suburb of Butler ..... \$150.96
- (ii) in the suburb of Baldivis ..... \$243.37

**Division 2 — Quantity charges****20. Metropolitan residential**

For each kilolitre of water supplied to a residential property, or any other land classified as vacant land and held for residential purposes, in the metropolitan area, not being water for which a charge is otherwise specifically provided in this Division or water from a water supply the subject of item 2 or 19 —

up to 150 kL .....	138.1 cents
over 150 but not over 500 kL .....	184.1 cents
over 500 .....	260.7 cents

**21. Metropolitan semi-rural residential**

For each kilolitre of water supplied to a semi-rural residential property, not being water for which a charge is otherwise specifically provided in this Division —

up to 150 kL .....	138.1 cents
over 150 but not over 500 kL .....	184.1 cents
over 500 .....	260.7 cents

**Water Agencies (Charges) Amendment By-laws 2013****bl. 19****22. Non-metropolitan residential**

For each kilolitre of water, not being water for which a charge is otherwise specifically provided in this Division, supplied to a residential property, or any other land classified as vacant land and held for residential purposes, not in the metropolitan area, according to the residential classification of the town/area set out in Schedule 10 —

<b>Consumption (kL)</b>	<b>Class 1 (c/kL)</b>	<b>Class 2 (c/kL)</b>	<b>Class 3 (c/kL)</b>	<b>Class 4 (c/kL)</b>	<b>Class 5 (c/kL)</b>
Up to 150	105.5	138.1	138.1	138.1	138.1
Over 150 but not over 300	140.4	184.1	184.1	184.1	184.1
Over 300 but not over 550	148.6	204.3	272.2	320.2	376.6
Over 550	173.4	260.7	347.0	480.0	647.4

except that if the property is —

- (a) in the town of Cue, Laverton, Leonora, Meekatharra, Menzies, Mt Magnet, Mullewa, Sandstone, Wiluna or Yalgoo; or
- (b) north of 26°S Latitude,

the charge for each kilolitre of water is —

<b>Consumption (kL)</b>	<b>Class 1 (c/kL)</b>	<b>Class 2 (c/kL)</b>	<b>Class 3 (c/kL)</b>	<b>Class 4 (c/kL)</b>	<b>Class 5 (c/kL)</b>
Up to 350	105.5	138.1	138.1	138.1	138.1
Over 350 but not over 500	140.4	184.1	184.1	184.1	184.1



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<b>Consumption (kL)</b>	<b>Class 1 (c/kL)</b>	<b>Class 2 (c/kL)</b>	<b>Class 3 (c/kL)</b>	<b>Class 4 (c/kL)</b>	<b>Class 5 (c/kL)</b>
Over 500 but not over 750	148.6	204.3	272.2	320.2	376.6
Over 750	173.4	260.7	347.0	480.0	647.4

**23. Community residential**

- (1) For each kilolitre of water supplied to a discrete residential unit as determined under by-law 16 that is in the metropolitan area —

up to 150 kL .....	69.0 cents
over 150 but not over 500 kL .....	184.1 cents
over 500 kL .....	260.7 cents

- (2) For each kilolitre of water supplied to a discrete residential unit as determined under by-law 16 that is not in the metropolitan area, according to the residential classification of the town/area set out in Schedule 10 —

<b>Consumption (kL)</b>	<b>Class 1 (c/kL)</b>	<b>Class 2 (c/kL)</b>	<b>Class 3 (c/kL)</b>	<b>Class 4 (c/kL)</b>	<b>Class 5 (c/kL)</b>
Up to 150	52.7	69.0	69.0	69.0	69.0
Over 150 but not over 300	70.2	92.0	92.0	92.0	92.0
Over 300 but not over 400	74.3	102.1	136.1	160.1	188.3
Over 400 but not over 550	148.6	204.3	272.2	320.2	376.6
Over 550	173.4	260.7	347.0	480.0	647.4

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except that if the property is —

- (a) in the town of Cue, Laverton, Leonora, Meekatharra, Menzies, Mt Magnet, Mullewa, Sandstone, Wiluna or Yalgoo; or
- (b) north of 26°S Latitude,

the charge for each kilolitre of water is —

<b>Consumption (kL)</b>	<b>Class 1 (c/kL)</b>	<b>Class 2 (c/kL)</b>	<b>Class 3 (c/kL)</b>	<b>Class 4 (c/kL)</b>	<b>Class 5 (c/kL)</b>
Up to 350	52.7	69.0	69.0	69.0	69.0
Over 350 but not over 500	70.2	92.0	92.0	92.0	92.0
Over 500 but not over 600	74.3	102.1	136.1	160.1	188.3
Over 600 but not over 750	148.6	204.3	272.2	320.2	376.6
Over 750	173.4	260.7	347.0	480.0	647.4

**24. Metropolitan non-residential**

For each kilolitre of water supplied to land that is in the metropolitan area and that is neither comprised in a residential property, nor any other land classified as vacant land and held for residential purposes, not being water for which a charge is otherwise specifically provided in this Division —

- (a) in the case of land not mentioned in paragraph (b) ..... 204.3 cents
- (b) in the case of land classified as commercial residential —
  - up to 150 kL ..... 138.1 cents
  - over 150 kL ..... 204.3 cents

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- 25. Connected metropolitan exempt**  
For each kilolitre of water, not being water for which a charge is otherwise provided in item 29 or 31, supplied to land described in by-law 4 that is in the metropolitan area and that is not classified as residential ..... 204.3 cents
- 26. Connected non-metropolitan residential exempt**  
For each kilolitre of water, not being water for which a charge is otherwise specifically provided in this Division, supplied to land described in by-law 4 that is comprised in a residential property and is not in the metropolitan area ..... 196.5 cents
- 27. Non-metropolitan non-residential**  
For each kilolitre of water, not being water for which a charge is otherwise specifically provided in this Division, supplied to land that is not in the metropolitan area and that is neither comprised in a residential property, nor any other land classified as vacant land and held for residential purposes, where the land is classified as —
- (a) local government ..... 196.5 cents
- (b) non-residential or vacant land (according to the non-residential classification of the town/area in which that property is situated, as set out in Schedule 10) —

<b>Class</b>	<b>Charge (c/kL)</b>
Class 1	196.5
Class 2	214.0
Class 3	232.8

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<b>Class</b>	<b>Charge (c/kL)</b>
Class 4	253.6
Class 5	276.1
Class 6	300.7
Class 7	327.5
Class 8	356.6
Class 9	388.3
Class 10	422.9
Class 11	460.4
Class 12	501.4
Class 13	546.0
Class 14	594.6
Class 15	647.4

- (c) farmland ..... 176.0 cents
- (d) mining ..... 376.2 cents
- (e) institutional public ..... 196.5 cents
- (f) charitable purposes ..... 196.5 cents
- (g) commercial residential (according to the non-residential classification of the town/area in which that property is situated, as set out in Schedule 10) —

<b>Class</b>	<b>Consumption (kL)</b>	
	<b>Up to 150</b>	<b>Over 150</b>
Class 1 (c/kL)	138.1	196.5
Class 2 (c/kL)	138.1	214.0
Class 3 (c/kL)	138.1	232.8

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Class	Consumption (kL)	
	Up to 150	Over 150
Class 4 (c/kL)	138.1	253.6
Class 5 (c/kL)	138.1	276.1
Class 6 (c/kL)	138.1	300.7
Class 7 (c/kL)	138.1	327.5
Class 8 (c/kL)	138.1	356.6
Class 9 (c/kL)	138.1	388.3
Class 10 (c/kL)	138.1	422.9
Class 11 (c/kL)	138.1	460.4
Class 12 (c/kL)	138.1	501.4
Class 13 (c/kL)	138.1	546.0
Class 14 (c/kL)	138.1	594.6
Class 15 (c/kL)	138.1	647.4

**28. Coral Bay desalinated**

For each kilolitre of water supplied to land in the Coral Bay Water Area not classified as residential land, being water that has been treated to reduce the level of, or remove, salts ... 675.1 cents

**29. Denham desalinated**

For each kilolitre of water supplied to land in the Denham Country Water Area, being water that has been treated to reduce the level of, or remove, salts —

- (a) in the case of land classified as residential —
- |   |             |
|---|-------------|
| up to quota for each 2 month period ..... | 62.2 cents  |
| over quota by up to shoulder amount.....  | 456.7 cents |

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over quota by more than shoulder amount ..... 1 422.8 cents

where the quota for each 2 month period is 18 kL plus 4 kL for each person in excess of 4 persons who is resident on the land and the shoulder amount is 3 kL plus 1 kL for each person in excess of 4 persons who is resident on the land;

(b) in the case of land not classified as residential —

up to quota ..... 62.2 cents  
over quota ..... 1 422.8 cents

where the quota for the year is 108 kL or such greater amount as the Corporation may from time to time determine for the land concerned.

**30. Local government standpipes**

For each kilolitre of water supplied through a local government standpipe ..... 176.0 cents

**31. Shipping**

For each kilolitre of water supplied for the purpose of being taken on board any ship in port —

(a) in the metropolitan area ..... 204.3 cents

(b) not in the metropolitan area (according to the non-residential classification of the town/area in which that property is situated, as set out in Schedule 10) —

<b>Class</b>	<b>Charge (c/kL)</b>
Class 1	196.5
Class 2	214.0

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<b>Class</b>	<b>Charge (c/kL)</b>
Class 3	232.8
Class 4	253.6
Class 5	276.1
Class 6	300.7
Class 7	327.5
Class 8	356.6
Class 9	388.3
Class 10	422.9
Class 11	460.4
Class 12	501.4
Class 13	546.0
Class 14	594.6
Class 15	647.4

**32. Stock**

For each kilolitre of water supplied for the purpose of watering stock on land that is not the subject of a charge under item 10 ..... 176.0 cents

**33. Building**

For each kilolitre of water supplied to land that is neither a residential property, nor any other property held for residential purposes, through a water supply connection that is provided for building purposes —

- (a) in the metropolitan area, the charge that would apply under item 24 if the water supplied through that connection were the only water supplied to the land;

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- (b) not in the metropolitan area, the charge that would apply under item 27(b) if the water supplied through that connection were the only water supplied to the land.

**34. Metropolitan hydrant standpipes**

For each kilolitre of water supplied through a hydrant standpipe in the metropolitan area ..... 204.3 cents

**20. Schedule 2 heading amended**

In the heading to Schedule 2 delete “**2012/2013**” and insert:

**2013/2014**

**21. Schedule 2 amended**

In Schedule 2 amend the provisions listed in the Table as set out in the Table.

**Table**

<b>Provision</b>	<b>Delete</b>	<b>Insert</b>
Sch. 2 it. (1)(a)	\$242.50	\$247.50
Sch. 2 it. (1)(b)	\$177.50	\$181.00
Sch. 2 it. (2)(a)	\$651.00	\$664.00
Sch. 2 it. (2)(b)	\$129.00	\$131.50



**Water Agencies (Charges) Amendment By-laws 2013****bl. 22****22. Schedules 3, 4 and 5 replaced**

Delete Schedules 3, 4 and 5 and insert:

**Schedule 3 — Charges for sewerage for 2013/2014**

[bl. 21, 25A, 25B, 25C, 26, 26A and 26B]

**Division 1 — Fixed charges****1. Connected metropolitan exempt**

In respect of land in the metropolitan area that is classified as —

- (a) aged home; or
- (b) charitable or community purposes,

a charge determined by meter size minus the discount as set out in the following Table —

**Table — charges (per fixture)**

No. of fixtures	Charges \$	Discount %	
		Item 1(a)	Item 1(b)
1	772.10	73.133	73.133
2	330.51	72.385	37.246
3	441.38	79.321	53.001
4+	479.97	80.984	56.780

**2. Connected country exempt**

In respect of land in a country sewerage area that is classified as —

- (a) community residential; or

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- (b) aged home, charitable purposes, community purposes, institutional public or local government,

a charge determined by meter size minus the discount as set out in the following Table —

**Table — charges (per fixture)**

No. of fixtures	Charges \$	Discount %	
		Item 2(a)	Item 2(b)
1	772.10	88.179	73.133
2	330.51	72.385	72.385
3	441.38	79.321	79.321
4+	479.97	80.984	80.984

**3. Strata-titled caravan bay**

In respect of each residential property being a single caravan bay that is a lot within the meaning of the *Strata Titles Act 1985* ..... \$254.93

**4. Strata-titled storage unit and strata-titled parking bay**

In respect of land comprised in a unit used for storage purposes or as a parking bay that is a lot within the meaning of the *Strata Titles Act 1985* ..... \$76.53

**5. Non-residential strata-titled unit (except a storage unit or parking bay)**

In respect of land that —

- (a) is classified non-residential; and  
 (b) comprises a unit that is a lot within the meaning of the *Strata Titles Act 1985*; and

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(c) shares a major fixture with another unit described in paragraph (b) and has no other major fixtures that discharge into the sewer; and

(d) is not land mentioned in item 4,

and where the total number of major fixtures shared by all the units on the relevant strata plan is less than the number of those units ..... \$479.97

**6. Land from which industrial waste is discharged into a sewer of the Corporation**

Discharge pursuant to permit that has effect for the period of 12 months commencing on the day of issue or renewal of the permit ..... \$217.35

**7. Land from which industrial waste is discharged into a sewer of the Corporation through grease arrestor**

Discharge through one or more grease arrestors pursuant to a permit that has effect for the period of 12 months commencing on the day of issue or renewal of the permit, in addition to any other charge applicable to the land under this Schedule —

(a) in respect of each grease arrestor, not being a grease arrestor that is shared with other land the subject of a permit, a charge of ..... \$95.50

(b) in respect of each grease arrestor that is shared with other land the subject of a permit, a charge of ..... \$52.15

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22****Division 2 — Variable charges and charges by way of a rate****8. Metropolitan residential**

In respect of each residential property in the metropolitan area not being —

(a) subject to a charge under item 1 or 3; or

(b) a caravan park or a nursing home,

an amount for each dollar of the GRV —

up to \$16 700 ..... 4.470 cents/  
\$ of GRV

over \$16 700 ..... 0.830 cents/  
\$ of GRV

Subject to a minimum of ..... \$331.99

**9. Metropolitan vacant land**

In respect of vacant land in the metropolitan area not being —

(a) land comprised in a residential property; or

(b) a nursing home; or

(c) a caravan park; or

(d) land referred to in item 1 or 3,

an amount of ..... 2.810 cents/  
\$ of GRV

subject to a minimum in respect of any vacant land the subject of a separate assessment of ..... \$249.63

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22****10. Country**

In respect of land in a country sewerage area referred to in column 1 of the following Table, not being land referred to in Division 1 or 7 —

- (a) where the land is classified as residential, an amount for each dollar of the GRV as set out in column 2 of the Table;
- (b) where the land is not classified as residential, an amount for each dollar of the GRV as set out in column 3 of the Table,

subject to a minimum in respect of any land the subject of a separate assessment of —

- (c) in the case of land classified as residential ..... \$331.99
- (d) in the case of land classified as vacant land ..... \$218.47
- (e) in the case of land not classified as residential or vacant land ..... \$772.10

and subject to a maximum in respect of any land classified as residential or classified as vacant land and held for residential purposes ... \$827.22

<b>Column 1 Country sewerage area</b>	<b>Column 2 (Residential) cents/\$ of GRV</b>	<b>Column 3 (Non-residential) cents/\$ of GRV</b>
Albany	9.611	11.075
Augusta	9.805	7.001
Australind	6.248	1.583
Beverley	9.750	12.000
Binningup	12.000	12.000

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<b>Column 1 Country sewerage area</b>	<b>Column 2 (Residential) cents/\$ of GRV</b>	<b>Column 3 (Non-residential) cents/\$ of GRV</b>
Boddington	12.000	10.261
Boyanup	12.000	6.969
Bremer Bay	8.582	6.001
Bridgetown	12.000	12.000
Broome	6.625	2.701
Brunswick	6.978	10.601
Bunbury (1/07/13 Values)	3.765	1.765
Bunbury (1/07/11 Values)	6.217	6.100
Burekup	11.397	5.445
Busselton	5.321	7.526
Cape Burney	6.996	5.141
Capel	8.042	4.653
Carnarvon	9.186	8.187
Cervantes	8.400	3.271
Collie	8.605	10.150
Coral Bay	12.000	12.000
Corrigin	11.309	12.000
Cowaramup	7.590	8.780
Cranbrook	12.000	12.000
Cunderdin	8.024	11.476
Dardanup	12.000	9.543
Denham	12.000	12.000
Denmark	12.000	9.612

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<b>Column 1 Country sewerage area</b>	<b>Column 2 (Residential) cents/\$ of GRV</b>	<b>Column 3 (Non-residential) cents/\$ of GRV</b>
Derby	9.313	3.891
Dongara-Denison	9.018	5.239
Donnybrook	9.115	9.353
Dunsborough	6.731	5.655
Eaton	10.315	5.660
Eneabba	11.222	12.000
Esperance	7.593	6.675
Exmouth	3.949	1.562
Fitzroy Crossing	12.000	11.526
Geraldton	7.192	6.429
Gnarabup	6.265	6.304
Gnowangerup	9.557	12.000
Greenhead	12.000	7.880
Halls Creek	11.721	9.970
Harvey	7.426	12.000
Hopetoun	12.000	12.000
Horrocks	12.000	8.465
Jurien Bay	8.440	7.214
Kalbarri	8.765	10.015
Kambalda	6.982	12.000
Karratha	0.982	3.405
Katanning	7.052	12.000
Kellerberrin	12.000	12.000
Kojonup	10.080	12.000

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<b>Column 1 Country sewerage area</b>	<b>Column 2 (Residential) cents/\$ of GRV</b>	<b>Column 3 (Non-residential) cents/\$ of GRV</b>
Kulin	9.678	12.000
Kununurra	4.382	6.120
Lancelin	7.791	3.179
Laverton	10.136	12.000
Ledge Point	5.841	3.946
Leeman	8.789	7.132
Leonora	9.544	11.948
Mandurah	5.384	6.333
Manjimup	12.000	9.229
Margaret River	8.341	7.083
Meckering	10.761	12.000
Merredin	8.455	12.000
Mount Barker	11.900	6.358
Mukinbudin	9.583	12.000
Nannup	10.670	12.000
Narembeen	11.857	12.000
Narrogin	5.647	8.844
Newdegate	12.000	12.000
Newman	0.883	0.767
Northam	7.961	12.000
Onslow	11.148	2.532
Pemberton	11.645	12.000
Pingelly	9.857	12.000
Pinjarra	6.948	4.064



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<b>Column 1 Country sewerage area</b>	<b>Column 2 (Residential) cents/\$ of GRV</b>	<b>Column 3 (Non-residential) cents/\$ of GRV</b>
Port Hedland	12.000	2.356
Quairading	12.000	10.399
Roebourne	7.579	9.148
Seabird	8.914	6.511
Tambellup	12.000	12.000
Three Springs	8.272	12.000
Toodyay	12.000	8.547
Wagin	11.263	12.000
Walpole	12.000	11.503
Waroona	5.332	7.771
Wickham	5.141	5.772
Williams	7.820	9.324
Wiluna	12.000	12.000
Wongan Hills	9.805	12.000
Wundowie	8.864	9.280
Wyalkatchem	8.741	12.000
Wyndham	8.952	12.000
York	9.193	12.000
Yunderup	6.486	5.771

**Division 3 — Variable charges****11. Industrial waste discharged into a sewer of the Corporation pursuant to a permit**

For industrial waste discharged into a sewer  
of the Corporation pursuant to a permit —

- (a) for volume ..... 135.0 c/kL

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- (b) for B.O.D. —
  - (i) with a concentration of up to  
5 kg per kL ..... 114.0 c/kg
  - (ii) with a concentration of over  
5 kg per kL ..... 231.0 c/kg
- (c) for suspended solids —
  - (i) with a concentration of up to  
2 kg per kL ..... 154.0 c/kg
  - (ii) with a concentration of over  
2 kg per kL ..... 310.0 c/kg
- (d) for chemical oxygen demand —
  - (i) with a concentration of up to  
10 kg per kL ..... 46.0 c/kg
  - (ii) with a concentration of over  
10 kg per kL ..... 93.0 c/kg
- (e) for oil and grease —
  - (i) with a concentration of up to  
0.3 kg per kL ..... 139.0 c/kg
  - (ii) with a concentration over 0.3 kg  
per kL but not over 0.6 kg  
per kL ..... 275.0 c/kg
  - (iii) with a concentration of over  
0.6 kg per kL ..... 551.0 c/kg
- (f) for acidity (pH < 6) —
  - (i) with a concentration of up to  
0.1 kg per kL ..... 40.0 c/kg
  - (ii) with a concentration over 0.1 kg  
per kL but not over 0.3 kg  
per kL ..... 81.0 c/kg
  - (iii) with a concentration of over  
0.3 kg per kL ..... 160.0 c/kg

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- (g) for alkalinity (pH > 10) —
- (i) with a concentration of up to  
0.1 kg per kL ..... 14.0 c/kg
  - (ii) with a concentration over 0.1 kg  
per kL but not over 0.2 kg  
per kL ..... 30.0 c/kg
  - (iii) with a concentration of over  
0.2 kg per kL ..... 58.0 c/kg
- (h) for nitrogen ..... 124.0 c/kg
- (i) for phosphorus ..... 36.0 c/kg
- (j) for sulphate —
- (i) with a concentration of up to  
0.05 kg per kL ..... no charge
  - (ii) with a concentration of over  
0.05 kg per kL ..... 65.0 c/kg
- (k) for total dissolved salts —
- (i) with a concentration of up to  
1 kg per kL ..... no charge
  - (ii) with a concentration over  
1 kg per kL but not over  
3 kg per kL ..... 0.1 c/kg
  - (iii) with a concentration over  
3 kg per kL but not over  
6 kg per kL ..... 3.8 c/kg
  - (iv) with a concentration of over  
6 kg per kL ..... 13.1 c/kg
- (l) for chromium —
- (i) with a concentration of up to  
0.03 kg per day ..... 1025.0 c/kg
  - (ii) with a concentration over  
0.03 kg per day but not over  
1 kg per day ..... 2045.0 c/kg

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- (iii) with a concentration of over  
1 kg per day ..... 8190.0 c/kg
- (m) for copper —
  - (i) with a concentration of up to  
0.03 kg per day ..... 1025.0 c/kg
  - (ii) with a concentration over  
0.03 kg per day but not over  
0.12 kg per day ..... 2045.0 c/kg
  - (iii) with a concentration of over  
0.12 kg per day ..... 8190.0 c/kg
- (n) for lead —
  - (i) with a concentration of up to  
0.03 kg per day ..... 1025.0 c/kg
  - (ii) with a concentration over  
0.03 kg per day but not over  
0.3 kg per day ..... 2045.0 c/kg
  - (iii) with a concentration of over  
0.3 kg per day ..... 8190.0 c/kg
- (o) for nickel —
  - (i) with a concentration of up to  
0.006 kg per day ..... 1025.0 c/kg
  - (ii) with a concentration over  
0.006 kg per day but not over  
0.15 kg per day ..... 2045.0 c/kg
  - (iii) with a concentration of over  
0.15 kg per day ..... 8190.0 c/kg
- (p) for zinc —
  - (i) with a concentration of up to  
0.05 kg per day ..... 1025.0 c/kg
  - (ii) with a concentration over  
0.05 kg per day but not over  
0.5 kg per day ..... 2045.0 c/kg

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- (iii) with a concentration of over  
0.5 kg per day ..... 8190.0 c/kg
- (q) for arsenic —
- (i) with a concentration of up to  
0.001 kg per day ..... 1025.0 c/kg
- (ii) with a concentration over  
0.001 kg per day but not over  
0.04 kg per day ..... 10235.0 c/kg
- (iii) with a concentration of over  
0.04 kg per day ..... 102345.0 c/kg
- (r) for cadmium —
- (i) with a concentration of up to  
0.001 kg per day ..... 1025.0 c/kg
- (ii) with a concentration over  
0.001 kg per day but not over  
0.015 kg per day ..... 10235.0 c/kg
- (iii) with a concentration of over  
0.015 kg per day ..... 102345.0 c/kg
- (s) for molybdenum or selenium —
- (i) with a concentration of up to  
0.001 kg per day ..... 1025.0 c/kg
- (ii) with a concentration over  
0.001 kg per day but not over  
0.02 kg per day ..... 10235.0 c/kg
- (iii) with a concentration of over  
0.02 kg per day ..... 102345.0 c/kg
- (t) for silver —
- (i) with a concentration of up to  
0.002 kg per day ..... 1025.0 c/kg
- (ii) with a concentration over  
0.002 kg per day but not over  
0.01 kg per day ..... 10235.0 c/kg

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- (iii) with a concentration of over  
0.01 kg per day ..... 102345.0 c/kg
- (u) for mercury —
- (i) with a concentration of up to  
0.0001 kg per day ..... 1025.0 c/kg
- (ii) with a concentration over  
0.0001 kg per day but not over  
0.001 kg per day ..... 102345.0 c/kg
- (iii) with a concentration of over  
0.001 kg per day ..... 767615.0 c/kg
- 12. Effluent discharged from a septic tank effluent pumping system into a sewer of the Corporation**
- For effluent discharged from a septic tank effluent pumping system into a sewer of the Corporation ..... 155.0 c/kL
- 13A. Industrial waste discharged from an open area**
- Discharge of industrial waste from an open area pursuant to permit that has effect for the period of 12 months commencing on the day of issue or renewal of the permit ..... \$1.45/square meter of the open area

**Division 4 — Metropolitan combined charges****13. Metropolitan non-residential (other than vacant land)**

In respect of land in the metropolitan area that is not —

- (a) comprised in a residential property; and
- (b) referred to in item 1, 3, 4, 5, 14, 15 or 16,

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the charge is calculated in accordance with the following formula —

If  $(P + Q) \leq R$ , then —

$P + Q$

or if —

$(P + Q) > R$ ; and

$N \leq W$ ,

then —

$R$

or if —

$(P + Q) > R$ ; and

$N > W$ ,

then —

$R + \{(N - W) \times I\}$

where —

**P** = the annual charge calculated in accordance with the formula in item 18;

**Q** = the quantity charge calculated in accordance with the formula in item 19;

**R** = the charge calculated in accordance with the following formula —

$A \times S$

where —

**A** = the charge payable in the 2012/2013 year;

**S** = 1.120;

**N** = the discharge volume for the 2013/2014 year;

**W** = the discharge volume for the 2012/2013 year;

**I** = 2.8376.

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**14. Metropolitan Government trading organisation and non-commercial Government property**

In respect of a non-commercial Government property, or a property held by a Government trading organisation, in the metropolitan area the charge payable in accordance with the following formula —

**Y + Q**

where —

**Y** = the charge payable for the relevant number of major fixtures in the 2013/2014 year as set out in the Table to item 18;

**Q** = the quantity charge calculated in accordance with the formula in item 19.

**15. Metropolitan non strata-titled caravan park with long-term residential caravan bays**

In respect of a caravan park in the metropolitan area —

- (a) not consisting of strata-titled caravan bays referred to in item 3; and
- (b) having long-term residential caravan bays, the charge payable in accordance with the following formula —

**AA + AB**

where —

**AA** = a charge of \$254.93 for each long-term residential caravan bay;

**AB** = the charge for any part of the caravan park not comprised in long-term residential caravan bays, calculated in accordance with the following formula —

If  $(Y + Q) \leq R$ , then —

**Y + Q**

or if —

$(Y + Q) > R$ ; and

$N \leq W$ ,



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then —

**R**

or if —

**(Y + Q) > R**; and**N > W**,

then —

**R + {(N - W) × I}**

where —

**Y** = the charge payable for the number of major fixtures in the relevant part of the caravan park in the 2013/2014 year as set out in the Table to item 18;

**Q** = the quantity charge calculated in accordance with the formula in item 19;

**R** = the charge calculated in accordance with the following formula —

**A x S**

where —

**A** = the amount payable in the 2012/2013 year;

**S** = 1.120;

**N** = the discharge volume for the 2013/2014 year;

**W** = the discharge volume for the 2012/2013 year;

**I** = 2.8376.

**16. Metropolitan nursing home**

In respect of a nursing home in the metropolitan area, not being a nursing home which is, or is part of, an aged home the charge is calculated in accordance with the following formula —

If **(T + Q) ≤ R**, then —

**T + Q**

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or if  $(T + Q) > R$ , then —

**R**

where —

**T** = the charge calculated in accordance with the following formula —

$$U \times V$$

where —

**U** = the number of beds in the nursing home;

**V** = \$139.71;

**Q** = the quantity charge calculated in accordance with the formula in item 19;

**R** = the charge calculated in accordance with the following formula —

$$A \times S$$

where —

**A** = the amount payable in the 2012/2013 year;

**S** = 1.120.

**17. Certain metropolitan strata-titled units**

In respect of land in the metropolitan area that —

- (a) is not classified residential or vacant land; and
- (b) comprises a unit that is a lot within the meaning of the Strata Titles Act 1985; and
- (c) shares a major fixture with another unit described in paragraph (b) and has no other major fixtures that discharge into the sewer,

and where the total number of major fixtures shared by all the units on the relevant strata plan is less than the number of those units, an amount calculated in accordance with the following formula —

**T + Q**

where —

**T** = \$479.97;

**Q** = the quantity charge calculated in accordance with the formula in item 19.

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For the purposes of Division 4, the annual charge (P) is calculated according to the following formula —

If  $(A \times B) \leq (C + D)$ , then —

**X**

or if  $(A \times B) > (C + D)$ , then —

$(A \times B) - [\{(A \times B) - (C + D)\} \times E]$

where —

**A** = the amount payable in the 2012/2013 year;

**B** = 1.120;

**C** = the charge payable for the relevant number of major fixtures for the 2013/2014 year as set out in the Table;

**D** = discharge charge;

**E** = 1.000;

**X** = the amount specified in relation to the 2013/2014 year for the relevant number of major fixtures as set out in the Table.

**Table of major fixture-based minimum charges  
(per fixture)**

No. of fixtures	Charge \$
1	772.10
2	330.51
3	441.38
4+	479.97

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**19. Formula for quantity charge**

For the purposes of Division 4, the quantity charge (Q) is calculated in accordance with the following formula —

If  $(F \times G) \leq H$ , then —

nil

or if  $(F \times G) > H$ , then —

$\{(F \times G) - H\} \times I$

where —

**F** = the volume of water delivered to the property in the 2013/2014 year;

**G** = the discharge factor set for the property for the 2013/2014 year;

**H** = the discharge allowance for the 2013/2014 year calculated in accordance with item 20;

**I** = 2.8376.

**20. Discharge allowance**

For the purposes of item 19, the discharge allowance is —

- (a) for land to which item 13 applies that is not mentioned in paragraph (e), 200 kL of water; and
- (b) for a non-commercial Government property, or a property held by a Government trading organisation, 200 kL of water; and
- (c) for a caravan park referred to in item 15, an amount of water in kilolitres calculated in accordance with the following formula —

**L + M**

where —

**L** = 200;

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**M** = 75 kL of water for each long-term residential caravan bay;

and

- (d) for a nursing home referred to in item 16, 75 kL of water per bed; and
- (e) for properties served through a common metered service, 200 kL of water for each property.

**Division 6 — Service charges for industrial waste**

- 21. Inspection — routine programme**  
For an inspection for a routine programme ..... \$134.75/hour
- 22. Meter reading — routine programme**  
For each meter reading for a routine programme ..... \$24.60
- 23. Grab samples — routine programme**  
For each grab sample for a routine programme ..... \$286.00
- 24. Composite samples — routine programme**  
For each composite sample for a routine programme ..... \$672.10
- 25. Establishment charge — unscheduled visit**  
Establishment charge for an unscheduled visit ..... \$122.50/hour
- 26. Product evaluation — unscheduled visit**  
Product evaluation for an unscheduled visit .... \$153.30/hour
- 27. Grab samples — unscheduled visit**  
For each grab sample for an unscheduled visit ..... At cost
- 28. Composite samples — unscheduled visit**  
For each composite sample for an unscheduled visit ..... At cost

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22****29. Non-permit holders discharging industrial waste**

For a one-off discharge of industrial waste by a person who does not hold an industrial waste permit ..... \$122.50/hour

**30. (Not used)****Division 7 — Combined charges for country****31. Country non-residential or commercial residential property, Government trading organisations and non-commercial Government property**

In respect of land in a country sewerage area that is classified as country non-residential or commercial residential property, Government trading organisation or non-commercial Government property and is not referred to in item 2, 4, 5, 32, 33 or 34, the charge is calculated in accordance with the following formula —

If  $(P + Q) \leq R$ , then —

$P + Q$

or if —

$(P + Q) > R$ ; and

$N \leq W$ ,

then —

$R + \{(N - W) \times I\}$

where —

**P** = the annual charge calculated in accordance with the formula in item 36;

**Q** = the quantity charge calculated in accordance with the formula in item 37;

**R** = the maximum charge calculated in accordance with the formula in item 35;

**N** = the discharge volume for the 2013/2014 year;

**W** = the discharge volume for the last available consumption year;

**I** = 2.8376.

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22****32. Country non strata-titled caravan park with long-term residential caravan bays**

In respect of a caravan park in a country sewerage area —

- (a) not consisting of strata-titled caravan bays referred to in item 3 of this Schedule; and
- (b) having long-term residential caravan bays,

the charge payable in accordance with the following formula —

**AA + AB**

where —

**AA** = a charge of \$254.93 for each long-term residential caravan bay;**AB** = the charge for any part of the caravan park not comprised in long-term residential caravan bays, calculated in accordance with the following formula —If  $(Y + Q) \leq R$ , then —**Y + Q**

or if —

 $(Y + Q) > R$ ; and $N \leq W$ ,

then —

**R**

or if —

 $(Y + Q) > R$ ; and $N > W$ ,

then —

 $R + \{(N - W) \times I\}$ 

where —

**Y** = the charge payable for the number of major fixtures in the relevant part of the caravan park in the 2013/2014 year as set out in the Table to item 36;

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**Q** = the quantity charge calculated in accordance with the formula in item 37;

**R** = the charge calculated in accordance with the formula in item 35;

**N** = the discharge volume for the 2013/2014 year;

**W** = the discharge volume for the last available consumption year;

**I** = 2.8376.

**33. Country nursing home**

In respect of a nursing home in a country sewerage area, not being a nursing home which is, or is part of, an aged home, the charge is calculated in accordance with the following formula —

If  $(\mathbf{T} + \mathbf{Q}) \leq \mathbf{R}$ , then —

**T + Q**

or if  $(\mathbf{T} + \mathbf{Q}) > \mathbf{R}$ , then —

**R**

where —

**T** = the charge calculated in accordance with the following formula —

$\mathbf{U} \times \mathbf{V}$

where —

**U** = the number of beds in the nursing home;

**V** = \$139.71;

**Q** = the quantity charge calculated in accordance with the formula in item 37;

**R** = the charge calculated in accordance with the formula in item 35.

**34. Certain country strata-titled units**

In respect of country non-residential or commercial residential property that is in a country sewerage area that —

- (a) comprises a unit that is a lot within the meaning of the *Strata Titles Act 1985*; and



**Water Agencies (Charges) Amendment By-laws 2013****bl. 22**

- (b) shares a major fixture with another unit described in paragraph (a) and has no other major fixtures that discharge into the sewer,

and where the total number of major fixtures shared by all the units on the relevant strata plan is less than the number of those units, an amount is calculated in accordance with the following formula —

$$T + Q$$

where —

$$T = \$479.97;$$

**Q** = the quantity charge calculated in accordance with the formula in item 37.

**35. Limit on increase**

For the purposes of this Division, the maximum charge (**R**) is calculated in accordance with the following formula —

If  $(P + Q) - A > B$ , then —

if  $(A \times S) > (A + J)$ , then

$$(A \times S)$$

or if  $(A \times S) \leq (A + J)$ , then

$$(A + J)$$

or if  $(P + Q) - A \leq B$ , then —

if  $(A \times S) > [A + \{(P + Q) - A\} / O]$ , then

$$(A \times S)$$

or if  $(A \times S) \leq [A + \{(P + Q) - A\} / O]$ , then —

$$[A + \{(P + Q) - A\} / O]$$

where —

**P** = the target annual charge, based on the number of major fixtures calculated using the Table in item 36;

**Q** = the ultimate discharge charge calculated using the formula in item 37, except that the discharge allowance calculated in accordance with item 38(a) is 200 kL;

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22**

**A** = the equivalent full year charge payable in the 2012/2013 year;

**S** = 1.120;

**B** = \$166.67;

**J** = \$166.67;

**O** = 1.

**Division 8 — Computation of combined charges for country****36. Formula for annual charge**

For the purposes of Division 7, the annual charge (**P**) is calculated according to the following formula —

If  $A \leq (C + D)$ , then —

**X**

or if  $A > (C + D)$ , then —

$A - \{A - (C + D)\} / E$

where —

**A** = the equivalent amount payable in the 2012/2013 year;

**C** = the charge payable for the relevant number of major fixtures for the 2013/2014 year as set out in the Table;

**D** = the ultimate discharge charge;

**E** = 1;

**X** = the amount specified in relation to the 2013/2014 year for the relevant number of major fixtures as set out in the Table.

**Table of major fixture-based minimum charges  
(per fixture)**

No. of fixtures	Charges \$
1	772.10
2	350.51

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22**

No. of fixtures	Charges \$
3	441.38
4+	479.97

**37. Formula for quantity charge**

For the purposes of Division 7, the quantity charge ( $Q$ ) is calculated in accordance with the following formula —

If  $(F \times G) \leq H$ , then —

nil

or if  $(F \times G) > H$ , then —

$\{(F \times G) - H\} \times I$

where —

**F** = the volume of water delivered to the property in the 2013/2014 year;

**G** = the discharge factor set for the property for the 2013/2014 year;

**H** = the discharge allowance for the 2013/2014 year calculated in accordance with item 38;

**I** = 2.8376,

and where only the integer value (i.e. rounded down to the nearest whole number) of  $(F \times G) - H$  is to be used in calculating the final charge.

**38. Discharge allowance**

For the purposes of item 37, the discharge allowance is —

- (a) for land to which item 35 applies that is not mentioned in paragraph (d), an amount of water in kilolitres calculated in accordance with the following formula —

If  $X \leq C$ , then —

**L**

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or if  $X > C$ , then —

$$L + [(X - C) / K]$$

where —

**X** = the annual charge for the 2013/2014 year calculated in accordance with the formula in item 36;

**L** = 200;

**C** = the charge payable for the relevant number of major fixtures for the 2013/2014 year as set out in the Table to item 36;

**K** = 2.8376;

and

- (b) for a caravan park referred to in item 32, an amount of water in kilolitres calculated in accordance with the following formula —

$$L + M$$

where —

**L** = 200;

**M** = 75 kL of water for each long-term residential caravan bay;

and

- (c) for a nursing home referred to in item 33, 75 kL of water per bed; and
- (d) for properties served through a common metered service, 200 kL of water for each property; and
- (e) for a non-commercial Government property, or a property held by a Government trading organisation, 200 kL of water.

**Water Agencies (Charges) Amendment By-laws 2013****bl. 22****Schedule 4 — Charges for drainage for 2013/2014**

[bl. 27]

**Division 1 — Fixed charges**

1. **Strata-titled caravan bay**  
In respect of each residential property being a single caravan bay that is a lot within the meaning of the *Strata Titles Act 1985* ..... \$28.30
2. **Strata-titled storage unit and strata-titled parking bay**  
In respect of land comprised in a unit used for storage purposes or as a parking bay that is a lot within the meaning of the *Strata Titles Act 1985* ..... \$10.55

**Division 2 — Charges by way of rate**

3. **Land in a drainage area as referred to in by-law 27 classified as residential or semi-rural residential**  
In respect of all land in a drainage area as referred to in by-law 27 that is classified as residential or semi-rural residential land ..... 0.545 cents/  
\$ of GRV  
  
subject to a minimum in respect of any land the subject of a separate assessment of ..... \$93.60
4. **Land in a drainage area classified as vacant land**  
In respect of all land in a drainage area classified as vacant land ..... 0.694 cents/  
\$ of GRV  
  
subject to a minimum in respect of any land the subject of a separate assessment of ..... \$93.60

**Water Agencies (Charges) Amendment By-laws 2013****bl. 23**

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**5. Land in a drainage area as referred to in by-law 27 other than land to which item 1, 2, 3 or 4 applies**

In respect of all land in a drainage area as referred to in by-law 27 other than land to which item 1, 2, 3 or 4 applies ..... 0.279 cents/  
\$ of GRV

subject to a minimum in respect of any land the subject of a separate assessment of ..... \$93.60

**Schedule 5 — Charges for irrigation for 2013/2014**

[bl. 31]

**1. Ord Irrigation District**

Charges by way of rate for land in the Ord Irrigation District where under the *Ord Irrigation District By-laws 1963* by-law 31A, the land is irrigated by pumping from works, an amount per hectare of land so irrigated of —

(a) where the supply is assured ..... \$142.00

(b) where the supply is not assured ..... \$107.00

**23. Schedule 6 deleted**

Delete Schedule 6.

**24. Schedules 7, 8, 9 and 10 replaced**

Delete Schedules 7, 8, 9 and 10 and insert:

**Schedule 7 — Concessional charges and interest rates**

[bl. 8, 8A and 9]

**1. Concession (by-law 8A(2))**

Charge for water supply ..... \$98.19

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

Charge for sewerage .....	\$195.13
Charge for drainage .....	\$25.51
<b>2. Interest on overdue amounts (by-laws 8 and 9)</b>	
Interest on overdue amounts (by-laws 8 and 9) .....	12.83% per annum

**Schedule 8 — Water supply charges for Government trading organisations and non-commercial Government property**

[bl. 8B]

**1. Annual charge (based on meter size)**

<b>Meter size mm</b>	<b>Charge \$</b>
20 or less	205.71
25	321.42
30	462.82
40	822.83
50	1 285.67
70, 75, 80	3 291.31
100	5 142.67
140, 150	11 571.02
200	20 570.70
250	32 141.69
300	46 284.07
350	62 997.77
subject to a minimum charge, where property is served but not metered by the Corporation, of	205.71

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

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**2. Volume charge (c/kL)**

- (1) Metropolitan ..... 204.3 cents
- (2) Country (according to the non-residential classification of the town/area in which that property is situated, as set out in Schedule 10) —

<b>Class</b>	<b>Charge (c/kL)</b>
Class 1	196.5
Class 2	214.0
Class 3	232.8
Class 4	253.6
Class 5	276.1
Class 6	300.7
Class 7	327.5
Class 8	356.6
Class 9	388.3
Class 10	422.9
Class 11	460.4
Class 12	501.4
Class 13	546.0
Class 14	594.6
Class 15	647.4



**Water Agencies (Charges) Amendment By-laws 2013****bl. 24****Schedule 9 — Classification of towns/areas for the purpose of determining quantity charges in the previous year**

[bl. 17D(3)]

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Albany	3	6
Albany Farmlands	3	6
Allanooka Farmlands	1	1
Allanson	4	10
Arrino	5	15
Arrowsmith Farmlands	5	12
Augusta	5	12
Australind/Eaton	2	1
Badgingarra	5	15
Bakers Hill	4	10
Balingup	5	12
Ballidu	5	14
Beacon	5	15
Bencubbin	5	15
Beverley	5	10
Bindi Bindi	5	15
Bindoon/Chittering	5	12
Binningup	5	10
Bodallin	5	10
Boddington	5	10
Bolgart	5	14
Borden	5	15

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Boyanup	3	6
Boyup Brook	5	10
Bremer Bay	5	12
Bridgetown/Hester	5	12
Broad Arrow	5	15
Brookton	5	12
Broome	2	1
Broomehill	5	12
Bruce Rock	5	14
Brunswick/Burekup/Roelands	3	6
Bullaring	5	12
Bullfinch	5	15
Bunjil	5	14
Buntine	5	15
Burracoppin	5	10
Calingiri	5	12
Camballin	5	14
Capel	2	5
Carnamah	4	10
Carnarvon	4	10
Caron	5	14
Cervantes	4	6
Collie	2	6
Collie Farmlands	1	1
Condingup	5	14

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Coolgardie	5	12
Coomberdale	5	15
Coorow	5	10
Coral Bay	5	N/A
Corrigin	5	14
Cowaramup	5	12
Cranbrook	5	14
Cuballing	5	12
Cue	5	12
Cunderdin	5	6
Dalwallinu	5	12
Dalyellup	2	4
Dandaragan	5	14
Dardanup	5	12
Darkan	5	10
Dathagnoorara Farmlands	3	6
Denham (Saline)	2	5
Denmark	5	14
Derby	2	5
Dongara/Denison	2	1
Donnybrook	2	4
Doodlakine	5	12
Dowerin	5	10
Dudinin/Harrismith/Jitarning	5	15
Dumbleyung	5	15

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**


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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Dunsborough/Yallingup	2	5
Dwellingup	5	12
Eneabba	5	10
Eradu	5	12
Esperance	2	5
Exmouth	3	9
Fitzroy Crossing	2	2
Frankland	5	14
Gabbadah	5	10
Gascoyne Junction	5	14
Geraldton	2	1
Gibson	5	14
Gingin	5	10
Gnarabup	4	6
Gnowangerup	5	14
Goomalling	5	12
Grass Patch	5	15
Grass Valley	5	10
Greenbushes	5	12
Greenhead	4	10
Guilderton	3	8
Halls Creek	5	12
Hamel/Waroona	2	4
Harvey/Wokalup	3	4
Highbury/Piesseville	5	12

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Hines Hill	5	12
Hopetoun	5	12
Horrocks	5	14
Hyden	5	14
Jerramungup	5	14
Jurien Bay	2	3
Kalannie	5	14
Kalbarri	2	2
Kalgoorlie/Boulder	5	12
Kambalda	5	8
Karakin	5	10
Karlgarin	5	15
Karratha	2	6
Katanning	5	12
Katanning Farmlands	5	12
Kellerberrin	5	12
Kendenup	5	14
Kendenup Farmlands	5	12
Kirup	5	14
Kojonup/Muradup	5	12
Kondinin	5	14
Koorda	5	12
Kukerin/Moulyinning	5	15
Kulin	5	14
Kununoppin	5	14

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Kununurra	2	2
Lake Grace	5	14
Lake King	5	15
Lancelin	5	10
Latham	5	14
Laverton	5	12
Ledge Point	4	10
Leeman	4	10
Leonora	5	12
Mandurah	2	3
Manjimup	4	10
Marble Bar	5	14
Margaret River	2	4
Marvel Loch	5	14
Meckering	5	10
Meekatharra	4	10
Menzies	5	15
Merredin	5	10
Merredin Farmlands	3	9
Miling	5	12
Mingenew	4	10
Moorabool	2	3
Moorine Rock	5	15
Morawa	5	12
Mount Barker	5	12

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Mount Magnet	4	10
Mount Roe	5	15
Mukinbudin	5	14
Mullalyup	5	15
Mullewa	4	10
Mullewa Farmlands	4	12
Munglinup	5	15
Muntadgin	5	15
Myalup	5	12
Nabawa	5	12
Nannup	5	12
Narembeen	5	14
Narngulu	1	1
Narrikup	5	12
Narrogin	5	10
Narrogin Farmlands	3	8
New Norcia	5	14
Newdegate	5	14
Newman	1	1
Nilgen	4	7
Norseman	5	13
North Dandalup	3	9
Northam	3	6
Northam Farmlands	3	9
Northampton	5	12

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Northcliffe	5	14
Nullagine	5	14
Nungarin	5	14
Nyabing	5	14
Ongerup	5	15
Onslow	5	14
Ora Banda	5	15
Park Ridge	3	6
Pemberton	5	12
Peppermint Grove Beach	4	12
Perenjori	5	14
Pingaring	5	15
Pingelly	5	12
Pingrup	5	15
Pinjarra	1	1
Pithara	5	12
Point Samson	4	10
Popanyinning	5	14
Porongurup	4	4
Porongurup Farmlands	5	12
Port Hedland	2	5
Preston Beach	5	12
Quairading	5	12
Quinninup	5	15
Ravensthorpe	5	15



**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Rocky Gully	5	15
Roebourne	4	10
Salmon Gums	5	15
Sandstone	5	14
Seabird	5	12
South Hedland	2	5
Southern Cross	4	9
Tambellup	5	14
Tammin	5	10
Three Springs	5	12
Tincurrin	5	15
Toodyay	5	10
Trayning	5	14
Varley	5	15
Wagin	5	12
Walkaway	1	1
Walpole	5	14
Wandering	5	14
Watheroo	5	14
Wellstead	5	15
Westonia	5	12
Wickepin	5	12
Wickham	4	10
Widgiemooltha	5	14
Williams	5	10

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Wiluna	5	10
Wongan Hills	5	14
Woodanilling	5	12
Woodridge	5	10
Wubin	5	14
Wundowie	1	1
Wyalkatchem	5	12
Wyndham	5	14
Yalgoo	5	14
Yarloop/Wagerup	5	6
Yealering	5	12
Yerecoin	5	15
York	4	10
Yuna	5	15

**Schedule 10 — Classification of towns/areas for the purpose of determining quantity charges in the current year**

[bl. 17D(3)]

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Albany	3	6
Albany Farmlands	3	6
Allanooka Farmlands	1	1
Allanson	4	11
Arrino	5	15
Arrowsmith Farmlands	5	13

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Augusta	5	13
Australind/Eaton	2	1
Badgingarra	5	15
Bakers Hill	4	11
Balingup	5	13
Ballidu	5	15
Beacon	5	15
Bencubbin	5	15
Beverley	5	11
Bindi Bindi	5	15
Bindoon/Chittering	5	13
Binningup	5	11
Bodallin	5	11
Boddington	5	11
Bolgart	5	15
Borden	5	15
Boyanup	3	7
Boyup Brook	5	11
Bremer Bay	5	13
Bridgetown/Hester	5	13
Broad Arrow	5	15
Brookton	5	13
Broome	2	1
Broomehill	5	13
Bruce Rock	5	15

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Brunswick/Burekup/Roelands	3	6
Bullaring	5	13
Bullfinch	5	15
Bunjil	5	15
Buntine	5	15
Burracoppin	5	11
Calingiri	5	13
Camballin	5	15
Capel	2	5
Carnamah	4	11
Carnarvon	4	11
Caron	5	15
Cervantes	4	7
Collie	2	6
Collie Farmlands	1	1
Condingup	5	15
Coolgardie	5	13
Coomberdale	5	15
Coorow	5	11
Coral Bay	5	N/A
Corrigin	5	15
Cowaramup	5	13
Cranbrook	5	15
Cuballing	5	13
Cue	5	13

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Cunderdin	5	7
Dalwallinu	5	13
Dalyellup	2	4
Dandaragan	5	15
Dardanup	5	13
Darkan	5	11
Dathagnoorara Farmlands	3	7
Denham (Saline)	2	5
Denmark	5	15
Derby	2	5
Dongara/Denison	2	1
Donnybrook	2	4
Doodlakine	5	13
Dowerin	5	11
Dudinin/Harrismith/Jitarning	5	15
Dumbleyung	5	15
Dunsborough/Yallingup	2	5
Dwellingup	5	13
Eneabba	5	11
Eradu	5	13
Esperance	2	5
Exmouth	3	9
Fitzroy Crossing	2	1
Frankland	5	15
Gabbadah	5	11

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Gascoyne Junction	5	15
Geraldton	2	1
Gibson	5	15
Gingin	5	11
Gnarabup	4	7
Gnowangerup	5	15
Goomalling	5	13
Grass Patch	5	15
Grass Valley	5	11
Greenbushes	5	13
Greenhead	4	11
Guilderton	3	8
Halls Creek	5	13
Hamel/Waroona	2	4
Harvey/Wokalup	3	5
Highbury/Piesseville	5	13
Hines Hill	5	13
Hopetoun	5	13
Horrocks	5	15
Hyden	5	15
Jerramungup	5	15
Jurien Bay	2	3
Kalannie	5	15
Kalbarri	2	2
Kalgoorlie/Boulder	5	13

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Kambalda	5	9
Karakin	5	11
Karlgarin	5	15
Karratha	2	6
Katanning	5	13
Katanning Farmlands	5	13
Kellerberrin	5	13
Kendenup	5	15
Kendenup Farmlands	5	13
Kirup	5	15
Kojonup/Muradup	5	13
Kondinin	5	15
Koorda	5	13
Kukerin/Moulyinning	5	15
Kulin	5	15
Kununoppin	5	15
Kununurra	2	2
Lake Grace	5	15
Lake King	5	15
Lancelin	5	11
Latham	5	15
Laverton	5	13
Ledge Point	4	11
Leeman	4	11
Leonora	5	13

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Mandurah	2	3
Manjimup	4	10
Marble Bar	5	15
Margaret River	2	5
Marvel Loch	5	15
Meckering	5	11
Meekatharra	4	10
Menzies	5	15
Merredin	5	11
Merredin Farmlands	3	9
Miling	5	13
Mingenew	4	10
Moora	2	3
Moorine Rock	5	15
Morawa	5	13
Mount Barker	5	13
Mount Magnet	4	11
Mount Roe	5	15
Mukinbudin	5	15
Mullalyup	5	15
Mullewa	4	10
Mullewa Farmlands	4	13
Munglinup	5	15
Muntadgin	5	15
Myalup	5	13



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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Nabawa	5	13
Nannup	5	13
Narembeen	5	15
Narngulu	1	1
Narrikup	5	13
Narrogin	5	11
Narrogin Farmlands	3	8
New Norcia	5	15
Newdegate	5	15
Newman	1	1
Nilgen	5	8
Norseman	5	14
North Dandalup	3	9
Northam	3	7
Northam Farmlands	3	9
Northampton	5	13
Northcliffe	5	15
Nullagine	5	15
Nungarin	5	15
Nyabing	5	15
Ongerup	5	15
Onslow	5	15
Ora Banda	5	15
Park Ridge	3	7
Pemberton	5	13

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Peppermint Grove Beach	4	12
Perenjori	5	15
Pingaring	5	15
Pingelly	5	13
Pingrup	5	15
Pinjarra	1	1
Pithara	5	13
Point Samson	4	10
Popanyinning	5	15
Porongurup	5	5
Porongurup Farmlands	5	13
Port Hedland	2	5
Preston Beach	5	13
Quairading	5	13
Quinninup	5	15
Ravensthorpe	5	15
Rocky Gully	5	15
Roebourne	4	10
Salmon Gums	5	15
Sandstone	5	15
Seabird	5	13
South Hedland	2	5
Southern Cross	4	10
Tambellup	5	15
Tammin	5	11

**Water Agencies (Charges) Amendment By-laws 2013****bl. 24**

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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Three Springs	5	13
Tincurrin	5	15
Toodyay	5	11
Trayning	5	15
Varley	5	15
Wagin	5	13
Walkaway	1	1
Walpole	5	15
Wandering	5	15
Watheroo	5	15
Wellstead	5	15
Westonia	5	13
Wickepin	5	13
Wickham	4	10
Widgiemooltha	5	15
Williams	5	11
Wiluna	5	11
Wongan Hills	5	15
Woodanilling	5	13
Woodridge	5	11
Wubin	5	15
Wundowie	1	1
Wyalkatchem	5	13
Wyndham	5	15
Yalgoo	5	15

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<b>Town/area</b>	<b>Residential classification</b>	<b>Non-residential classification</b>
Yarloop/Wagerup	5	7
Yealering	5	13
Yerecoin	5	15
York	4	11
Yuna	5	15

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TERRY REDMAN, Minister for Water.

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