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WATER AGENCIES (POWERS) ACT 1984

WATER AGENCIES (CHARGES)
AMENDMENT BY-LAWS 2012

Water Agencies (Powers) Act 1984

Water Agencies (Charges) Amendment By-laws 2012

Made by the Minister under section 34 of the Act.

1. Citation

These by-laws are the *Water Agencies (Charges) Amendment By-laws 2012*.

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 2012.

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) delete the definition of *home for the aged*.

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

aged home means an institution that, in the opinion of the Corporation —

- (a) provides accommodation for aged persons; and
- (b) is not operated for the purpose of profit or gain;
- (3) In by-law 2(1) in the definition of *year* delete paragraph (b)(iii) and insert:
 - that relates to industrial waste discharged under the *Metropolitan Water Supply, Sewerage, and Drainage Act 1909* or the *Country Towns Sewerage Act 1948*, the period commencing on a day determined by the Corporation, being a day between 15 June and 15 July in the first of the years referred to and ending on a day determined by the Corporation, being a day between 15 June and 15 July in the second of the years referred to; and

5. By-law 5A inserted

After by-law 4 insert:

5A. Exempt land, amount of exemption calculated

(1) In this by-law —

exempt land means land —

- (a) which is exempt from a charge for a water service; or
- (b) for which a discount is prescribed for a water service.

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- (2) The Corporation may provide a person with an account in respect of exempt land showing the charge that would have been payable for a water service if the exemption or discount did not apply.
- (3) For the purposes of the definition of *exempt land* paragraph (a) in this by-law, the amount of the exemption is to be calculated by reference to the quantity of water or wastewater concerned or the gross rental value, unimproved value or area of the land in respect of which the water service is provided.

6. By-law 9B amended

In by-law 9B(1) delete "13.0%" (each occurrence) and insert:

13.6%

7. By-law 12 amended

In by-law 12(2) after "Schedule 1" insert:

to the extent set out in that Schedule

8. By-law 13 amended

- (1) In by-law 13(1):
 - (a) delete paragraph (h) and insert:
 - (h) local government, if the land is not in the metropolitan area and is used by a local government for business, professional, commercial or office purposes, or as a power station, and the classification of the land is not

bl. 9

otherwise specifically provided for in this by-law;

(b) in paragraph (l) delete "owners." and insert:

owners;

- (c) after paragraph (l) insert:
 - (m) aged home, if the land is in the metropolitan area and the classification of the land is not otherwise specifically provided for in this by-law.
- (2) After by-law 13(1) insert:
 - (2A) For the purposes of this Division, land described in by-law 4 that is
 - (a) provided with a water supply connection; and
 - (b) not otherwise classified under sub-bylaw (1),

is classified as community purpose irrespective of any other classification under these by-laws.

9. By-law 17C amended

In by-law 17C(3) delete "13.0%" (each occurrence) and insert:

13.6%

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10. By-law 22 amended

In by-law 22 delete "Schedule 3." and insert:

Schedule 3 to the extent set out in that Schedule.

11. By-law 23 amended

In by-law 23(1):

(a) in paragraph (c) delete "them," and insert:

them;

- (b) after paragraph (c) insert:
 - (d) local government, if the land is not in the metropolitan area and is used by the local government for business, professional, commercial or office purposes, or as a power station, and the classification of the land is not otherwise specifically provided for in this by-law;
 - (e) aged home, if the land is in the metropolitan area and the classification of the land is not otherwise specifically provided for in this by-law,
- (c) delete "under paragraph (a), (b) or (c), shall be taken to have been classified as general exempt." and insert:

under paragraph (a), (b), (c), (d) or (e), shall be taken to have been classified as community purpose.

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12. By-law 25A amended

In by-law 25A(6) delete "13.0%" (each occurrence) and insert:

13.6%

13. Schedule 1 replaced

Delete Schedule 1 and insert:

Schedule 1 — Charges for water supply other than under the *Rights in Water and Irrigation Act 1914* for 2012/2013

[bl. 11, 17B, 17C and 19A]

Division 1 — Fixed charges

1. Residential

In respect of each residential property, not being land mentioned in item 3, 4, 7, 8 or 9 \$188.10

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 as defined in the *Metropolitan Water Supply, Sewerage and Drainage By-laws 1981* by-law 1.1 —

(a) if the area of land is less than 400 m², in addition to any other

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charge applicable to the land under this Schedule, a charge of —

- (i) in the suburb of Butler.......... \$74.00(ii) in the suburb of Baldivis \$119.30
- (b) if the area of land is equal to or greater than 400 m², in addition to any other charge applicable to the

land under this Schedule, a charge of —

- (i) in the suburb of Butler \$148.00
- (ii) in the suburb of Baldivis \$238.60

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

Meter size mm	Charge \$	Discount %
20	188.10	100
25	293.90	100
30	423.20	100
40	752.40	100
50	1 175.60	100
80	3 009.60	100

bl. 13

Meter size mm	Charge \$	Discount %
100	4 702.50	100
150	10 580.60	100
200	18 810.00	100
250	29 390.60	100
300	42 322.50	100
350	57 605.60	100

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\$132.20

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*

6. Non-residential strata-titled units that share a service

In respect of land that —

- is not referred to in item 4 or 5;
- (b) comprises a unit that is a lot within the meaning of the Strata Titles Act 1985; and
- shares a service with another unit (c) described in paragraph (b) \$188.10

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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 —

$$\mathbf{A} - (\mathbf{A} \times \mathbf{B})$$

where —

A = \$188.10;

B = 50%.

8. Semi-rural residential

In respect of each semi-rural residential property not being land mentioned in item 3 ... \$188.10

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;
- (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

Meter size mm	Charge \$	Discount %
15, 20	188.10	100
25	293.90	100
30	423.20	100

bl. 13

Meter size mm	Charge \$	Discount %
35, 38, 40	752.40	100
50	1 175.60	100
70, 75, 80	3 009.60	100
100	4 702.50	100
140, 150	10 580.60	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

Meter size mm	Charge \$
15, 20	188.10
25	293.90
30	423.20
35, 38, 40	752.40
50	1 175.60
70, 75, 80	3 009.60
100	4 702.50
140, 150	10 580.60

bl. 13

11. Stock

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 \$188.10
- (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	188.10
25	293.90
30	423.20
35, 38, 40	752.40
50	1 175.60
70, 75, 80	3 009.60
100	4 702.50
140, 150	10 580.60
200	18 810.00
250	29 390.60

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Meter size mm	Charge \$
300	42 322.50
350	57 605.60

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 \$188.10

15. Firefighting connections

For each water supply connection provided for the purpose of firefighting\$188.10

16. Farmland

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

_	Meter size mm	Charge \$
	20	188.10
	25	293.90

bl. 13

Meter size mm	Charge \$
30	423.20
40	752.40
50	1 175.60
80	3 009.60
100	4 702.50
150	10 580.60
200	18 810.00
250	29 390.60
300	42 322.50
350	57 605.60

18. Vacant land

In respect of land classified as vacant land \$188.10

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 as defined in the *Metropolitan Water Supply*, *Sewerage and Drainage By-laws 1981* by-law 1.1 —

- (a) if the area of land is less than 400 m², in addition to any other charge applicable to the land under this Schedule, a charge of
 - (i) in the suburb of Butler \$74.00
 - (ii) in the suburb of Baldivis \$119.30

bl. 13

(b) if the area of land is equal to or greater than 400 m², in addition to any other charge applicable to the land under this Schedule, a charge of —

- (i) in the suburb of Butler \$148.00
- (ii) in the suburb of Baldivis \$238.60

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	133.6 cents
over 150 but not over 350 kL	174.7 cents
over 350 but not over 500 kL	174.7 cents
over 500 but not over 550 kL	239.8 cents
over 550 but not over 950 kL	239.8 cents
over 950 kL	239 8 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	133.6 cents
over 150 but not over 350 kL	174.7 cents
over 350 but not over 500 kL	174.7 cents

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over 500 but not over 550 kL	239.8 cents
over 550 but not over 950 kL	239.8 cents
over 950 kL	239 8 cents

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 —

Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Up to 150	104.0	133.6	133.6	133.6	133.6
Over 150 but not over 300	135.5	174.7	174.7	174.7	174.7
Over 300 but not over 350	147.6	204.2	260.2	306.1	360.0
Over 350 but not over 450	147.6	204.2	260.2	306.1	360.0
Over 450 but not over 550	147.6	204.2	260.2	306.1	360.0
Over 550 but not over 750	173.4	239.8	331.7	458.9	634.7
Over 750 but not over 950	173.4	239.8	331.7	458.9	634.7
Over 950 but not over 1 150	173.4	239.8	331.7	458.9	634.7

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Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Over 1 150 but not over 1 550	173.4	239.8	331.7	458.9	634.7
Over 1 550 but not over 1 950	173.4	239.8	331.7	458.9	634.7
Over 1 950	173.4	239.8	331.7	458.9	634.7

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 —

Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Up to 150	104.0	133.6	133.6	133.6	133.6
Over 150 but not over 350	104.0	133.6	133.6	133.6	133.6
Over 350 but not over 500	135.5	174.7	174.7	174.7	174.7
Over 500 but not over 550	147.6	204.2	260.2	306.1	360.0
Over 550 but not over 650	147.6	204.2	260.2	306.1	360.0
Over 650 but not over 750	147.6	204.2	260.2	306.1	360.0
Over 750 but not over 950	173.4	239.8	331.7	458.9	634.7
Over 950 but not over 1 150	173.4	239.8	331.7	458.9	634.7

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Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Over 1 150 but not over 1 550	173.4	239.8	331.7	458.9	634.7
Over 1 550 but not over 1 950	173.4	239.8	331.7	458.9	634.7
Over 1 950	173.4	239.8	331.7	458.9	634.7

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	66.8 cents
over 150 but not over 350 kL $$	174.7 cents
over 350 but not over 500 kL $$	174.7 cents
over 500 but not over 550 kL $$	239.8 cents
over 550 but not over 950 kL $$	239.8 cents
over 950 kL	239 8 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 —

Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Up to 150	52.0	66.8	66.8	66.8	66.8
Over 150 but not over 300	67.8	87.4	87.4	87.4	87.4

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Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Over 300 but not over 350	73.8	102.1	130.1	153.1	180.0
Over 350 but not over 400	73.8	102.1	130.1	153.1	180.0
Over 400 but not over 450	147.6	204.2	260.2	306.1	360.0
Over 450 but not over 550	147.6	204.2	260.2	306.1	360.0
Over 550 but not over 750	173.4	239.8	331.7	458.9	634.7
Over 750 but not over 950	173.4	239.8	331.7	458.9	634.7
Over 950 but not over 1 150	173.4	239.8	331.7	458.9	634.7
Over 1 150 but not over 1 550	173.4	239.8	331.7	458.9	634.7
Over 1 550 but not over 1 950	173.4	239.8	331.7	458.9	634.7
Over 1 950	173.4	239.8	331.7	458.9	634.7

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 —

Consumption (kL)		Class 2 (c/kL)			
Up to 150	52.0	66.8	66.8	66.8	66.8

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Consumption (kL)	Class 1 (c/kL)	Class 2 (c/kL)	Class 3 (c/kL)	Class 4 (c/kL)	Class 5 (c/kL)
Over 150 but not over 350	52.0	66.8	66.8	66.8	66.8
Over 350 but not over 500	67.8	87.4	87.4	87.4	87.4
Over 500 but not over 550	73.8	102.1	130.1	153.1	180.0
Over 550 but not over 600	73.8	102.1	130.1	153.1	180.0
Over 600 but not over 650	147.6	204.2	260.2	306.1	360.0
Over 650 but not over 750	147.6	204.2	260.2	306.1	360.0
Over 750 but not over 950	173.4	239.8	331.7	458.9	634.7
Over 950 but not over 1 150	173.4	239.8	331.7	458.9	634.7
Over 1 150 but not over 1 550	173.4	239.8	331.7	458.9	634.7
Over 1 550 but not over 1 950	173.4	239.8	331.7	458.9	634.7
Over 1 950	173.4	239.8	331.7	458.9	634.7

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) 204.1 cents

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(b) in the case of land classified as commercial residential —

up to 150 kL	133.6 cents
over 150 kL	204.1 cents

25. Connected metropolitan exempt

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 —

up to 300 kL	174.7 cents
over 300 kL	192.6 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 —

up to 300 kL	174.7 cents
over 300 kL	192.6 cents

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(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) —

Class	Consump	otion (kL)
	Up to 300	Over 300
Class 1 (c/kL)	174.7	192.6
Class 2 (c/kL)	191.6	209.8
Class 3 (c/kL)	209.8	228.2
Class 4 (c/kL)	230.0	248.6
Class 5 (c/kL)	252.2	270.7
Class 6 (c/kL)	274.4	294.8
Class 7 (c/kL)	298.6	321.1
Class 8 (c/kL)	324.2	349.6
Class 9 (c/kL)	352.0	380.7
Class 10 (c/kL)	379.0	414.6
Class 11 (c/kL)	413.5	451.4
Class 12 (c/kL)	451.3	491.6
Class 13 (c/kL)	492.4	535.3
Class 14 (c/kL)	537.3	582.9
Class 15 (c/kL)	586.2	634.7

(c)	farmland —	
	all water supplied	 171.3 cents
(d)	mining —	
	all water supplied	 322.1 cents

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(e)	institutional public —	
	up to 300 kL	174.7 cents
	over 300 kL	192.6 cents
(f)	charitable purposes —	
	up to 300 kL	174.7 cents
	over 300 kL	192.6 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) —	

Consumption (kL)		
Up to 150	Over 150 but not over 450	Over 450
133.6	174.7	192.6
133.6	191.6	209.8
133.6	209.8	228.2
133.6	230.0	248.6
133.6	252.2	270.7
133.6	274.4	294.8
133.6	298.6	321.1
133.6	324.2	349.6
133.6	352.0	380.7
133.6	379.0	414.6
133.6	413.5	451.4
133.6	451.3	491.6
133.6	492.4	535.3
	133.6 133.6 133.6 133.6 133.6 133.6 133.6 133.6 133.6 133.6 133.6	Up to 150 Over 150 but not over 450 133.6 174.7 133.6 191.6 133.6 209.8 133.6 230.0 133.6 252.2 133.6 274.4 133.6 298.6 133.6 352.0 133.6 379.0 133.6 413.5 133.6 451.3

bl. 13

Class		Consumption (kL))
	Up to 150	Over 150 but not over 450	Over 450
Class 14 (c/kL)	133.6	537.3	582.9
Class 15 (c/kL)	133.6	586.2	634.7

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 6

636.9 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	58.7 cents
over quota by up to 1 kL per 7 kL of quota	430.8 cents
over quota by more than 1 kL per 7 kL of quota	
per / III or queux	1 0 .=.0 ••

where the quota, for each of the periods of 4 consecutive months during the year, is 35 kL or such greater amount as the Corporation may from time to time determine for the land concerned;

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

up to quota	58.7 cents	
over quota	1 342 3 cents	

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where the quota for the year is 105 kL or such greater amount as the Corporation may from time to time determine for the land concerned.

30. Local government standpipes

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 204.1 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) —

Class	Consump	tion (kL)
	Up to 300	Over 300
Class 1 (c/kL)	174.7	192.6
Class 2 (c/kL)	191.6	209.8
Class 3 (c/kL)	209.8	228.2
Class 4 (c/kL)	230.0	248.6
Class 5 (c/kL)	252.2	270.7
Class 6 (c/kL)	274.4	294.8
Class 7 (c/kL)	298.6	321.1
Class 8 (c/kL)	324.2	349.6
Class 9 (c/kL)	352.0	380.7
Class 10 (c/kL)	379.0	414.6

bl. 13

Class	Consumption (kL)	
	Up to 300	Over 300
Class 11 (c/kL)	413.5	451.4
Class 12 (c/kL)	451.3	491.6
Class 13 (c/kL)	492.4	535.3
Class 14 (c/kL)	537.3	582.9
Class 15 (c/kL)	586.2	634.7

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 10 171.3 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;
- (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 204.1 cents

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Division 3 — Formula for the purposes of by-law 17(3)

35. Formula for the purposes of by-law 17(3)

The formula for the purposes of by-law 17(3) is as follows —

$$A \times B$$

where —

A = an applicable charge rate set out in Division 2;

B = the quantity of water in kilolitres determined in accordance with the following formula —

If
$$C \le 350$$
, then —

$$C \times D$$

or if C > 350, then —

$$C - 350 + (350 \times D)$$

where —

- C = the maximum consumption level in the range set out in Division 2 corresponding to "A" or, if the range is open ended, a level of 100 000 000 kL;
- **D** = the number of whole or part months before the end of the consumption year, divided by 12.

Division 4 — Capital infrastructure charges determined under by-law 19A

36. Capital infrastructure charges determined under by-law 19A

The capital infrastructure charges determined under by-law 19A are as follows —

Column 1	Column 2 Column 3 C		Column 4
Area	Single Charge	Annual Charge	No. of years
Nilgen	\$3 120.00	\$463.80	10

bl. 14

14. Schedule 2 replaced

Delete Schedule 2 and insert:

Schedule 2 — Charges for water supply under the Rights in Water and Irrigation Act 1914 for 2012/2013

[bl. 20]

Division 1 — Fixed charges

1. Supply under the *Ord Irrigation District By-laws 1963* by-law 31A other than under Division 2

In respect of land to which water is supplied under the *Ord Irrigation District By-laws 1963* by-law 31A, for purposes other than those mentioned in Division 2, an amount per supply point of —

- (b) where the supply is not assured \$177.50

Division 2 — Variable charges and charges by way of a rate

2. Supply under the *Ord Irrigation District By-laws 1963* by-law 31A

In respect of land to which water is supplied under the *Ord Irrigation District*By-laws 1963 by-law 31A for the purposes of stock-water or dust prevention in feed lots —

bl. 15

15. Schedule 3 replaced

Delete Schedule 3 and insert:

Schedule 3 — Charges for sewerage for 2012/2013

[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	728.40	73.13	73.13
2	311.80	72.38	37.24
3	416.40	79.32	53.00
4+	452.80	80.98	56.78

bl. 15

2. Connected country exempt

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

- (a) community residential; or
- (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 \$	S	
		Item 2(a)	Item 2(b)
1	728.40	88.18	73.13
2	311.80	72.38	72.38
3	416.40	79.32	79.32
4+	452.80	80.98	80.98

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* \$240.50

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

h		1	5
u	Ι.		U

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
- (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 \$452.80

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

Discharge pursuant to permit\$213.10

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

In respect of land the subject of a permit under which industrial waste is discharged into a sewer of the Corporation through one or more grease arrestors, in addition to any other charge applicable to the land under this Schedule —

- (b) in respect of each grease arrestor that is shared with other land the subject of a permit, a charge of \$51.15

bl. 15

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	4.23 cents/ \$ of GRV
over \$16 700	0.79 cents/ \$ of GRV
Subject to a minimum of	\$313.20

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	2.700 cents/
	\$ of GRV

subject to a minimum in respect of any vacant land the subject of a separate assessment of \$235.50

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

bl. 15

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	\$313.20
(d)	in the case of land classified as vacant land	\$206.10
(e)	in the case of land not classified as residential or vacant land	\$728.40

and subject to a maximum in respect of any land classified as residential or classified as vacant land and held for residential purposes .. \$780.40

Column 2 (Residential) cents/\$ of GRV	Column 3 (Non-residential) cents/\$ of GRV
9.067	10.448
9.250	6.605
5.894	1.493
9.198	12.000
12.000	12.000
12.000	9.680
12.000	5.381
12.000	4.463
	(Residential) cents/\$ of GRV 9.067 9.250 5.894 9.198 12.000 12.000

bl. 15

Column 1 Country sewerage area	Column 2 (Residential) cents/\$ of GRV	Column 3 (Non-residential) cents/\$ of GRV
Bridgetown	11.372	12.000
Broome	6.250	2.548
Brunswick	6.583	10.001
Bunbury (1/07/10 Values)	4.198	3.239
Bunbury (1/07/11 Values)	5.865	5.755
Burekup	10.752	5.137
Busselton	5.020	7.100
Cape Burney	6.600	4.850
Capel	11.939	4.211
Carnarvon	8.666	7.724
Cervantes	12.000	2.678
Collie	10.140	8.738
Coral Bay	12.000	12.000
Corrigin	10.669	12.000
Cowaramup	7.160	8.283
Cranbrook	12.000	12.000
Cunderdin	7.570	10.826
Dardanup	12.000	9.003
Denham	12.000	12.000
Denmark	12.000	9.068
Derby	8.786	3.671
Dongara-Denison	8.508	4.942
Donnybrook	9.825	5.998
-		

bl. 15

Column 1 Country sewerage area	Column 2 (Residential) cents/\$ of GRV	Column 3 (Non-residential) cents/\$ of GRV
Dunsborough	6.350	5.335
Eaton	9.731	5.340
Eneabba	12.000	12.000
Esperance	7.163	6.297
Exmouth	3.725	1.474
Fitzroy Crossing	12.000	10.874
Geraldton	6.785	6.065
Gnarabup	5.910	5.947
Gnowangerup	10.733	12.000
Greenhead	12.000	5.284
Halls Creek	11.058	9.406
Harvey	7.006	12.000
Hopetoun	12.000	12.000
Horrocks	12.000	10.453
Jurien Bay	10.354	4.430
Kalbarri	6.820	3.504
Kambalda	6.587	12.000
Karratha	0.926	3.212
Katanning	6.653	12.000
Kellerberrin	12.000	12.000
Kojonup	9.509	12.000
Kulin	9.130	11.415
Kununurra	4.134	5.774

bl. 15

Column 1 Country sewerage area	Column 2 (Residential) cents/\$ of GRV	Column 3 (Non-residential) cents/\$ of GRV
Lancelin	7.350	2.999
Laverton	9.562	12.000
Ledge Point	5.510	3.723
Leeman	12.000	6.009
Leonora	9.004	11.272
Mandurah	6.119	5.444
Manjimup	12.000	8.707
Margaret River	7.869	6.682
Meckering	10.152	12.000
Merredin	7.976	12.000
Mount Barker	11.226	5.998
Mukinbudin	12.000	12.000
Nannup	11.479	12.000
Narembeen	11.186	12.000
Narrogin	5.327	8.343
Newdegate	12.000	12.000
Newman	0.833	0.724
Northam	7.510	12.000
Onslow	10.517	2.389
Pemberton	10.986	12.000
Pingelly	9.299	12.000
Pinjarra	6.555	3.834
Port Hedland	12.000	2.223
Quairading	12.000	9.810
Roebourne	7.150	8.630

bl. 15

Column 1 Country sewerage area	Column 2 (Residential) cents/\$ of GRV	Column 3 (Non-residential) cents/\$ of GRV
Seabird	8.409	6.142
Tambellup	12.000	12.000
Three Springs	7.804	12.000
Toodyay	12.000	8.063
Wagin	10.625	12.000
Walpole	11.516	10.852
Waroona	5.664	6.255
Wickham	4.850	5.445
Williams	7.377	8.796
Wiluna	12.000	12.000
Wongan Hills	9.250	12.000
Wundowie	8.362	8.755
Wyalkatchem	11.443	12.000
Wyndham	8.445	12.000
York	8.673	12.000

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 —

- (b) for B.O.D.
 - (i) with a concentration of up to 5 kg per kL 112.0 c/kg

	(ii)	with a concentration of over 5 kg per kL	226.0 c/kg
(c)	for s	suspended solids —	
	(i)	with a concentration of up to 2 kg per kL	151.0 c/kg
	(ii)	with a concentration of over 2 kg per kL	304.0 c/kg
(d)	for o	chemical oxygen demand —	
	(i)	with a concentration of up to 10 kg per kL	45.0 c/kg
	(ii)	with a concentration of over 10 kg per kL	91.0 c/kg
(e)	for o	oil and grease —	
	(i)	with a concentration of up to 0.3 kg per kL	136.0 c/kg
	(ii)	with a concentration over 0.3 kg per kL but not over 0.6 kg per kL	270.0 c/kg
	(iii)	with a concentration of over 0.6 kg per kL	540.0 c/kg
(f)	for a	acidity (pH < 6) —	
	(i)	with a concentration of up to 0.1 kg per kL	39.0 c/kg
	(ii)	with a concentration over 0.1 kg per kL but not over 0.3 kg per kL	79.0 c/kg
	(iii)	with a concentration of over 0.3 kg per kL	157.0 c/kg
(g)	for a	alkalinity (pH > 10) —	
	(i)	with a concentration of up to 0.1 kg per kL	14.0 c/kg

(ii)	per kL but not over 0.2 kg	29.0 c/kg
(iii)	with a concentration of over 0.2 kg per kL	57.0 c/kg
for	nitrogen	122.0 c/kg
for j	phosphorus	35.0 c/kg
for s	sulphate —	
(i)	with a concentration of up to 0.05 kg per kL	no charge
(ii)		64.0 c/kg
for t	total dissolved salts —	
(i)		no charge
(ii)	1 kg per kL but not over	0.1 c/kg
(iii)	3 kg per kL but not over	3.7 c/kg
(iv)		12.8 c/kg
for o	chromium —	
(i)	with a concentration of up to 0.03 kg per day	1005.0 c/kg
(ii)	with a concentration over 0.03 kg per day but not over 1 kg per day	2005 0 c/kg
(iii)	with a concentration of over	
	(iii) for the form of the form	per kL (iii) with a concentration of over 0.2 kg per kL for nitrogen

(m)	for o	copper —	
	(i)	with a concentration of up to 0.03 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.03 kg per day but not over 0.12 kg per day	2005.0 c/kg
	(iii)	with a concentration of over 0.12 kg per day	8030.0 c/kg
(n)	for l	ead —	
	(i)	with a concentration of up to 0.03 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.03 kg per day but not over 0.3 kg per day	2005.0 c/kg
	(iii)	with a concentration of over 0.3 kg per day	8030.0 c/kg
(o)	for 1	nickel —	
	(i)	with a concentration of up to 0.006 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.006 kg per day but not over 0.15 kg per day	2005.0 c/kg
	(iii)	with a concentration of over 0.15 kg per day	8030.0 c/kg
(p)	for 2	zinc —	
	(i)	with a concentration of up to 0.05 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.05 kg per day but not over 0.5 kg per day	2005.0 c/kg
	(iii)	with a concentration of over 0.5 kg per day	

(q)	for a	arsenic —	
	(i)	with a concentration of up to 0.001 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.001 kg per day but not over 0.04 kg per day	10035.0 c/kg
	(iii)	with a concentration of over 0.04 kg per day	100340.0 c/kg
(r)	for o	cadmium —	
	(i)	with a concentration of up to 0.001 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.001 kg per day but not over 0.015 kg per day	10035.0 c/kg
	(iii)	with a concentration of over 0.015 kg per day	100340.0 c/kg
(s)	for	molybdenum or selenium —	
	(i)	with a concentration of up to 0.001 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.001 kg per day but not over 0.02 kg per day	10035.0 c/kg
	(iii)	with a concentration of over 0.02 kg per day	100340.0 c/kg
(t)	for s	silver —	
	(i)	with a concentration of up to 0.002 kg per day	1005.0 c/kg
	(ii)	with a concentration over 0.002 kg per day but not over 0.01 kg per day	10035.0 c/kg
	(iii)	with a concentration of over 0.01 kg per day	100340.0 c/kg

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(u) for mercury — (i) with a concentration of up to 0.0001 kg per day 1005.0 c/kg (ii) with a concentration over 0.0001 kg per day but not over 0.001 kg per day 100340.0 c/kg (iii) with a concentration of over 0.001 kg per day 752565.0 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 Division 4 — Metropolitan combined charges 13. Metropolitan non-residential (other than vacant land) In respect of land in the metropolitan area that is not comprised in a residential property; and

referred to in item 1, 3, 4, 5, 14, 15 or 16,

the charge is calculated in accordance with the following

P+Q or if — $(P+Q)>R; \text{ and } N\leq W,$

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

(b)

formula —

R

or if —

(P + Q) > R; and

N > W

bl. 15

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 —

 $\mathbf{A} \times \mathbf{S}$

where —

A = the charge payable in the 2011/2012 year;

S = 1.136;

N = the discharge volume for the 2012/2013 year;

W = the discharge volume for the 2011/2012 year;

I = 2.677.

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 2012/2013 year as set out in the Table to item 18;

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

bl. 15

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 \$240.50 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
$$(Y + Q) \le R$$
, then —

Y + O

or if —

(Y + Q) > R; and

 $N \leq W$,

then —

R

or if —

(Y + Q) > R; and

N > W,

then —

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

where —

Y = the charge payable for the number of major fixtures in the relevant part of the caravan park in the 2012/2013 year as set out in the Table to item 18;

bl. 15

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

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

 $\mathbf{A} \times \mathbf{S}$

where —

A = the amount payable in the 2011/2012 year;

S = 1.136;

N = the discharge volume for the 2012/2013 year;

W = the discharge volume for the 2011/2012 year;

I = 2.677.

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
$$(T + Q) \le R$$
, then —

$$T + Q$$

or if
$$(T + Q) > R$$
, 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 = \$131.80;

bl. 15

- **Q** = the quantity charge calculated in accordance with the formula in item 19;
- **R** = the charge calculated in accordance with the following formula —

 $\mathbf{A} \times \mathbf{S}$

where —

A = the amount payable in the 2011/2012 year;

S = 1.136.

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 + O

where —

T = \$452.80;

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

Division 5 — Computation of combined metropolitan charges

18. Formula for annual charge

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

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

X

bl. 15

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

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

where —

A = the amount payable in the 2011/2012 year;

 $\mathbf{B} = 1.136$;

C = the charge payable for the relevant number of major fixtures for the 2012/2013 year as set out in the Table;

D = discharge charge;

E = 1.000;

X = the amount specified in relation to the 2012/2013 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	728.40
2	311.80
3	416.40
4+	452.80

19. Formula for quantity charge

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

If
$$(\mathbf{F} \times \mathbf{G}) \leq \mathbf{H}$$
, then —

nil

bl. 15

or if
$$(\mathbf{F} \times \mathbf{G}) > \mathbf{H}$$
, then —

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

where —

- F = the volume of water delivered to the property in the 2012/2013 year;
- G = the discharge factor set for the property for the 2012/2013 year;
- **H** = the discharge allowance for the 2012/2013 year calculated in accordance with item 20;
- I = 2.677.

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;

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 \$132.00/hour
22.	Meter reading — routine programme
	For each meter reading for a routine programme \$24.10
23.	Grab samples — routine programme
	For each grab sample for a routine programme \$280.50
24.	Composite samples — routine programme
	For each composite sample for a routine programme \$658.90
25.	Establishment charge — unscheduled visit
	Establishment charge for an unscheduled visit \$120.00/hour
26.	Product evaluation — unscheduled visit
	Product evaluation for an unscheduled visit \$150.30/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
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
30.	Discharging industrial waste from an open area
	For discharging industrial waste from an open area

bl. 15

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 $(P + Q) \le R$, then — P + Q or if — (P + Q) > R; and $N \le W$, 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 2012/2013 year;

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

I = 2.677.

bl. 15

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 \$240.50 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
$$(Y + Q) \le R$$
, then —

$$Y + Q$$

or if —

(Y + Q) > R; and

 $N \leq W$.

then —

R

or if —

(Y + Q) > R; and

N > W

then —

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

where —

Y = the charge payable for the number of major fixtures in the relevant part of the caravan

bl. 15

park in the 2012/2013 year as set out in the Table to item 36;

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 2012/2013 year;

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

I = 2.677.

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
$$(T + Q) \le R$$
, then —

T + Q

or if
$$(T + Q) > R$$
, 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 = \$131.80;

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.

bl. 15

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
- (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 = \$452.80;

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
$$(\mathbf{P} + \mathbf{Q}) - \mathbf{A} > \mathbf{B}$$
, then —

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

$$(\mathbf{A} \times \mathbf{S})$$

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

$$(A + J)$$

or if
$$(\mathbf{P} + \mathbf{Q}) - \mathbf{A} \leq \mathbf{B}$$
, then —

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

$$(\mathbf{A} \times \mathbf{S})$$

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or if
$$(A \times S) \le [A + \{(P + Q) - A\} / O]$$
, 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;
- A = the equivalent full year charge payable in the 2011/2012 year;

S = 1.136;

 $\mathbf{B} = \$166.67;$

J = \$166.67;

 $\mathbf{O} = 1$.

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
$$A \le (C + D)$$
, then —

X

or if
$$A > (C + D)$$
, then —

$$\mathbf{A} - \left[\left\{ \mathbf{A} - (\mathbf{C} + \mathbf{D}) \right\} / \mathbf{E} \right]$$

where —

- **A** = the equivalent amount payable in the 2011/2012 year;
- C = the charge payable for the relevant number of major fixtures for the 2012/2013 year as set out in the Table;
- $\mathbf{D} =$ the ultimate discharge charge;

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 $\mathbf{E} = 1$;

X = the amount specified in relation to the 2012/2013 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	728.40
2	311.80
3	416.40
4+	452.80

37. Formula for quantity charge

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

If
$$(\mathbf{F} \times \mathbf{G}) \leq \mathbf{H}$$
, then —

nil

or if $(\mathbf{F} \times \mathbf{G}) > \mathbf{H}$, then —

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

where —

F = the volume of water delivered to the property in the 2012/2013 year;

G = the discharge factor set for the property for the 2012/2013 year;

H = the discharge allowance for the 2012/2013 year calculated in accordance with item 38;

I = 2.677,

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and where only the integer value (i.e. rounded down to the nearest whole number) of $(\mathbf{F} \times \mathbf{G}) - \mathbf{H}$ 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 $X \le C$, then —

 \mathbf{L}

or if X > C, then —

L + [(X - C) / K]

where —

X = the annual charge for the 2012/2013 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 2012/2013 year as set out in the Table to item 36;

K = 2.677;

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

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- (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.

16. Schedule 4 replaced

Delete Schedule 4 and insert:

Schedule 4 — Charges for drainage for 2012/2013

[bl. 27]

Division 1 — Fixed charges

1. Strata-titled caravan bay

2. Strata-titled storage unit and strata-titled parking bay

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 0.514 cents/\$\sqrt{\$ of GRV}\$

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	subject to a minimum in respect of any land the subject of a separate assessment of		
4.	Land in a drainage area classified as vacant land		
	In respect of all land in a drainage area classified as vacant land		
	subject to a minimum in respect of any land the subject of a separate assessment of		
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		
	subject to a minimum in respect of any land the subject of a separate assessment of		

17. Schedule 5 replaced

Delete Schedule 5 and insert:

Schedule 5 — Charges for irrigation for 2012/2013

[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 \$139.00
- (b) where the supply is not assured \$105.00

bl. 18

18. Schedule 7 replaced

Delete Schedule 7 and insert:

Schedule 7 — Discounts and additional charges

[bl. 7, 8, 8A and 9]

1.	Discount	
	By-law 7(4)(a)(i)	\$1.50
2.	Additional charges	
	By-law 7(4)(b)(i)	\$3.00
3.	Rates of interest	
	By-law 7(4)(a)(ii)	2.19% per annum
	By-law 7(4)(b)(ii)	3.19% per annum
4.	Concession (by-law 8A(2))	
	Charge for water supply	\$89.75
	Charge for sewerage	\$184.70
	Charge for drainage	\$24.05
5.	Interest on overdue amounts (by-law 9)	
	Interest on overdue amounts (by-law 9)	13.39% per annum

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19. Schedule 8 replaced

Delete Schedule 8 and insert:

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

[bl. 8B]

1. Annual charge (based on meter size)

Meter size mm	Charge \$
20 or less	188.10
25	293.90
30	423.20
40	752.40
50	1 175.60
70, 75, 80	3 009.60
100	4 702.50
140, 150	10 580.60
200	18 810.00
250	29 390.60
300	42 322.50
350	57 605.60
subject to a minimum charge, where property is served but not metered by the Corporation, of	188.10

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2. Volume charge (c/kL)

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

Class	Consump	otion (kL)
	Up to 300	Over 300
Class 1 (c/kL)	174.7	192.6
Class 2 (c/kL)	191.6	209.8
Class 3 (c/kL)	209.8	228.2
Class 4 (c/kL)	230.0	248.6
Class 5 (c/kL)	252.2	270.7
Class 6 (c/kL)	274.4	294.8
Class 7 (c/kL)	298.6	321.1
Class 8 (c/kL)	324.2	349.6
Class 9 (c/kL)	352.0	380.7
Class 10 (c/kL)	379.0	414.6
Class 11 (c/kL)	413.5	451.4
Class 12 (c/kL)	451.3	491.6
Class 13 (c/kL)	492.4	535.3
Class 14 (c/kL)	537.3	582.9
Class 15 (c/kL)	586.2	634.7

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20. Schedule 9 replaced

Delete Schedule 9 and insert:

Schedule 9 — Classification of towns/areas for the purpose of determining quantity charges in the previous year

[bl. 17D(3)]

Town/area	Residential classification	Non-residential classification
Albany	3	5
Albany Farmlands	3	5
Allanooka Farmlands	1	1
Allanson	4	9
Arrino	5	14
Arrowsmith Farmlands	5	11
Augusta	5	11
Australind/Eaton	2	1
Badgingarra	5	14
Bakers Hill	4	9
Balingup	5	11
Ballidu	5	13
Beacon	5	14
Bencubbin	5	14
Beverley	5	9
Bindi Bindi	5	14
Bindoon/Chittering	5	11
Binningup	5	9

Town/area	Residential classification	Non-residential classification
Bodallin	5	9
Boddington	5	9
Bolgart	5	13
Borden	5	14
Boyanup	3	5
Boyup Brook	5	9
Bremer Bay	5	11
Bridgetown/Hester	5	11
Broad Arrow	5	14
Brookton	5	11
Broome	2	1
Broomehill	5	11
Bruce Rock	5	13
Brunswick/Burekup/Roelands	3	6
Bullaring	5	11
Bullfinch	5	14
Bunjil	5	13
Buntine	5	14
Burracoppin	5	9
Calingiri	5	11
Camballin	5	13
Capel	2	4
Carnamah	4	9
Carnarvon	4	9
Caron	5	13

Town/area	Residential classification	Non-residential classification
Cervantes	4	5
Collie	2	5
Collie Farmlands	1	1
Condingup	5	13
Coolgardie	5	11
Coomberdale	5	14
Coorow	5	9
Coral Bay	5	N/A
Corrigin	5	13
Cowaramup	5	11
Cranbrook	5	13
Cuballing	5	11
Cue	5	11
Cunderdin	5	5
Dalwallinu	5	11
Dalyellup	2	4
Dandaragan	5	13
Dardanup	5	11
Darkan	5	9
Dathagnoorara Farmlands	3	5
Denham (Saline)	2	5
Denmark	5	13
Derby	2	5
Dongara/Denison	2	1
Donnybrook	2	4

Town/area	Residential classification	Non-residential classification
Doodlakine	5	11
Dowerin	5	9
Dudinin/Harrismith/Jitarning	5	14
Dumbleyung	5	14
Dunsborough/Yallingup	2	5
Dwellingup	5	11
Eneabba	5	9
Eradu	5	11
Esperance	2	5
Exmouth	3	9
Fitzroy Crossing	2	3
Frankland	5	13
Gabbadah	5	9
Gascoyne Junction	5	13
Geraldton	2	1
Gibson	5	13
Gingin	5	9
Gnarabup	4	5
Gnowangerup	5	13
Goomalling	5	11
Grass Patch	5	14
Grass Valley	5	9
Greenbushes	5	11
Greenhead	4	9
Guilderton	3	8

Town/area	Residential classification	Non-residential classification
Halls Creek	5	11
Hamel/Waroona	2	3
Harvey/Wokalup	3	3
Highbury/Piesseville	5	11
Hines Hill	5	11
Hopetoun	5	11
Horrocks	5	13
Hyden	5	13
Jerramungup	5	13
Jurien Bay	2	3
Kalannie	5	13
Kalbarri	2	2
Kalgoorlie/Boulder	5	11
Kambalda	4	7
Karakin	5	9
Karlgarin	5	14
Karratha	2	6
Katanning	5	11
Katanning Farmlands	5	11
Kellerberrin	5	11
Kendenup	5	13
Kendenup Farmlands	5	11
Kirup	5	13
Kojonup/Muradup	5	11
Kondinin	5	13

Town/area	Residential classification	Non-residential classification
Koorda	5	11
Kukerin/Moulyinning	5	14
Kulin	5	13
Kununoppin	5	13
Kununurra	2	2
Lake Argyle	5	13
Lake Grace	5	13
Lake King	5	14
Lancelin	5	9
Latham	5	13
Laverton	5	11
Ledge Point	4	9
Leeman	4	9
Leonora	5	11
Mandurah	2	3
Manjimup	4	9
Marble Bar	5	13
Margaret River	2	3
Marvel Loch	5	13
Meckering	5	9
Meekatharra	4	10
Menzies	5	14
Merredin	4	9
Merredin Farmlands	3	9
Miling	5	11

Town/area	Residential classification	Non-residential classification
Mingenew	4	9
Moora	2	3
Moorine Rock	5	14
Morawa	5	11
Mount Barker	5	11
Mount Magnet	4	9
Mount Roe	5	14
Mukinbudin	5	13
Mullalyup	5	14
Mullewa	4	10
Mullewa Farmlands	4	11
Munglinup	5	14
Muntadgin	5	14
Myalup	5	11
Nabawa	5	11
Nannup	5	11
Narembeen	5	13
Narngulu	1	1
Narrikup	5	11
Narrogin	5	9
Narrogin Farmlands	3	8
New Norcia	5	13
Newdegate	5	13
Newman	1	1
Nilgen	3	6

Town/area	Residential classification	Non-residential classification
Norseman	5	12
North Dandalup	3	9
Northam	3	5
Northam Farmlands	3	9
Northampton	5	11
Northcliffe	5	13
Nullagine	5	13
Nungarin	5	13
Nyabing	5	13
Ongerup	5	14
Onslow	5	13
Ora Banda	5	14
Park Ridge	3	5
Pemberton	5	11
Peppermint Grove Beach	4	11
Perenjori	5	13
Pingaring	5	14
Pingelly	5	11
Pingrup	5	14
Pinjarra	1	1
Pithara	5	11
Point Samson	4	10
Popanyinning	5	13
Porongurup	3	3
Porongurup Farmlands	5	11

2 5	5
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	11
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5	14
5	14
5	14
4	10
5	14
5	13
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2	5
4	8
5	13
5	9
5	11
5	14
5	9
5	13
5	14
5	11
1	1
5	13
5	13
5	13
5	14
	5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

Town/area	Residential classification	Non-residential classification
Westonia	5	11
Wickepin	5	11
Wickham	4	10
Widgiemooltha	5	13
Williams	5	9
Wiluna	5	9
Wongan Hills	5	13
Woodanilling	5	11
Woodridge	5	9
Wubin	5	13
Wundowie	1	1
Wyalkatchem	5	11
Wyndham	5	13
Yalgoo	5	13
Yarloop/Wagerup	5	5
Yealering	5	11
Yerecoin	5	14
York	4	9
Yuna	5	14

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21. Schedule 10 replaced

Delete Schedule 10 and insert:

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

[bl. 17D(3)]

Town/area	Residential classification	Non-residential classification
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

Town/area	Residential classification	Non-residential classification
Bodallin	5	10
Boddington	5	10
Bolgart	5	14
Borden	5	15
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

Town/area	Residential classification	Non-residential classification
Cervantes	4	6
Collie	2	6
Collie Farmlands	1	1
Condingup	5	14
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

Town/area	Residential classification	Non-residential classification
Doodlakine	5	12
Dowerin	5	10
Dudinin/Harrismith/Jitarning	5	15
Dumbleyung	5	15
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

Town/area	Residential classification	Non-residential classification
Halls Creek	5	12
Hamel/Waroona	2	4
Harvey/Wokalup	3	4
Highbury/Piesseville	5	12
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

Town/area	Residential classification	Non-residential classification
Koorda	5	12
Kukerin/Moulyinning	5	15
Kulin	5	14
Kununoppin	5	14
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

Town/area	Residential classification	Non-residential classification
Moora	2	3
Moorine Rock	5	15
Morawa	5	12
Mount Barker	5	12
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

Town/area	Residential classification	Non-residential classification
North Dandalup	3	9
Northam	3	6
Northam Farmlands	3	9
Northampton	5	12
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

Town/area	Residential classification	Non-residential classification
Preston Beach	5	12
Quairading	5	12
Quinninup	5	15
Ravensthorpe	5	15
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

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Town/area	Residential classification	Non-residential classification
Wickepin	5	12
Wickham	4	10
Widgiemooltha	5	14
Williams	5	10
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

BILL MARMION, Minister for Water.