2015-16 WATER PERFORMANCE REPORTWESTERN WATER — FACT SHEET



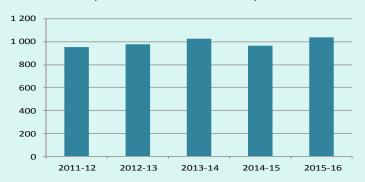


For the full report on all 16 Victorian urban water businesses visit www.esc.vic.gov.au

CUSTOMER OUTCOMES

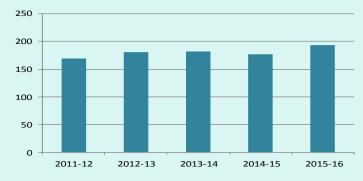
Average Household Bill (nominal dollars)

 A bill is calculated from the average household consumption of water at the actual price.



- An owner occupier's average household bill increased from \$964 in 2014-15 to \$1037.
- Tenants who are not billed fixed charges had their bills increase from \$190 in 2013-14 to \$236.

Average Household Consumption (kilolitres)



Flexible Payment (Instalment) Plans

 Number of residential customers on flexible payment plans increased from 3 533 in 2014-15 to 4 464.

WATER CUSTOMERS 60 158

2% of state total (2.6 million)

\$1037

Statewide \$1048

AVERAGE HOUSEHOLD CONSUMPTION 193 kL

Statewide 167 kL

STATUS OF MAJOR PROJECTS

Scheduled for 1 July 2013 to 30 June 2018

On schedule

- Bacchus Marsh RWP winter storage lagoon
- Bacchus Marsh sewer rising main Geelong Road

Delayed

Sunbury recycled water plant (RWP) upgrade

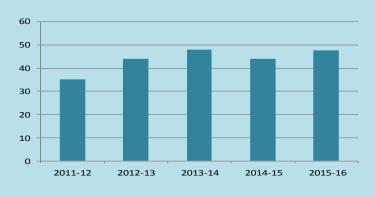
Deferred

- · Bacchus Marsh rising main
- Melton Class A RWP upgrade
- Rockbank outfall sewer (rising main)
- Sunbury additional water storage Bald Hill tank
- Surbiton Park RWP upgrade (digester)

SERVICE DELIVERY

Water Supply Reliability

 Customers experienced an average of 48 minutes off supply (4 minutes more than 2014-15).

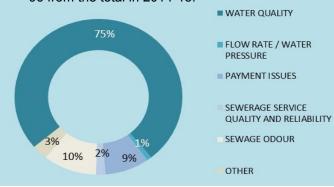


Sewer System Reliability

• 14 sewer blockages per 100km of sewer main, a decrease from 16 blockages reported in 2014-15.

Complaints

• 329 complaints were received by the business, up 96 from the total in 2014-15.



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	2011-12	2012-13	2013-14	2014-15	2015-16
Number of water customers (No.)	54 073	55 481	56 930	58 477	60 158
Number of sewer customers (No.)	48 138	49 555	51 004	52 564	54 197
Length of water main (km)	1 855	1 888	2 055	1 924	1 961
Length of sewer main (km)	1 149	1 185	1 205	1 231	1 257
AFFORDABILITY	2011-12	2012-13	2013-14	2014-15	2015-16
Average household consumption (kL per household)	169	181	182	178	193
Average household bills (\$, nominal)					
Owner occupiers	956	977	1 026	964	1 037
Tenants	245	265	283	190	236
Number of customers on flexible payment (Instalment) plans (No.)	4239	3699	3939	3533	4464
Number of Hardship grants approved (No.)	468	474	547	679	339
Number of legal actions initiated for non-payment of bill - residential (No.)	18	33	52	0	32
Number of restrictions applied for non-payment of bill - residential (No.)	109	119	111	43	146
Number of payment issue complaints (No.)	30	24	25	23	28
CUSTOMER RESPONSIVENESS AND SERVICE	2011-12	2012-13	2013-14	2014-15	2015-16
Total number of customer calls (No.)	67 322	62 410	65 620	54 752	52 453
account line	67 322	62 410	65 620	50 178	41 372
fault line	0	0	0	4 574	11 081
Average time to connect to an operator - account and fault line (seconds)	19	20	19	18	21
Total number of complaints - all categories (No.)	219	220	265	233	329
Number of complaints to ombudsman (EWOV) (No.)	44	38	50	26	55
NETWORK RELIABILITY AND EFFICIENCY	2011-12	2042.42	2042 44	2044.45	2045.40
	2011-12	2012-13	2013-14	2014-15	2015-16
Water supply interruptions (per 100km water main)	22.0	21.6	2013-14	2014-15	2015-16
Water supply interruptions (per 100km water main)					
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes)	22.0	21.6	20.5	20.5	20.8
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned	22.0	21.6 174	20.5	20.5	20.8
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned	22.0 145 67	21.6 174 129	20.5 150 77	20.5 159 95	20.8 163 93
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total	22.0 145 67 35	21.6 174 129 44	20.5 150 77 48	20.5 159 95 44	20.8 163 93 48
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main)	22.0 145 67 35 13.9	21.6 174 129 44 18.8	20.5 150 77 48 13.3	20.5 159 95 44 12.2	20.8 163 93 48 13.3
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main) Number of water supply reliability and flow rate complaints (No.)	22.0 145 67 35 13.9 6	21.6 174 129 44 18.8 3	20.5 150 77 48 13.3 8	20.5 159 95 44 12.2 2	20.8 163 93 48 13.3 4
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main) Number of water supply reliability and flow rate complaints (No.) Sewer main blockages (per 100km sewer main)	22.0 145 67 35 13.9 6 15.6	21.6 174 129 44 18.8 3 12.7	20.5 150 77 48 13.3 8 15.7	20.5 159 95 44 12.2 2 15.5	20.8 163 93 48 13.3 4 14.1
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main) Number of water supply reliability and flow rate complaints (No.) Sewer main blockages (per 100km sewer main) Sewer spills from reticulation and branch sewers (per 100km sewer main)	22.0 145 67 35 13.9 6 15.6 7.7	21.6 174 129 44 18.8 3 12.7 5.7	20.5 150 77 48 13.3 8 15.7 7.4	20.5 159 95 44 12.2 2 15.5 4.5	20.8 163 93 48 13.3 4 14.1 5.1
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Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main) Number of water supply reliability and flow rate complaints (No.) Sewer main blockages (per 100km sewer main) Sewer spills from reticulation and branch sewers (per 100km sewer main) Number of sewerage service quality & reliability complaints (No.) DRINKING WATER QUALITY Microbiological water quality compliance (per cent)	22.0 145 67 35 13.9 6 15.6 7.7 0 2011-12	21.6 174 129 44 18.8 3 12.7 5.7 4 2012-13	20.5 150 77 48 13.3 8 15.7 7.4 0 2013-14 100	20.5 159 95 44 12.2 2 15.5 4.5 0 2014-15	20.8 163 93 48 13.3 4 14.1 5.1 6 2015-16 100
Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main) Number of water supply reliability and flow rate complaints (No.) Sewer main blockages (per 100km sewer main) Sewer spills from reticulation and branch sewers (per 100km sewer main) Number of sewerage service quality & reliability complaints (No.) DRINKING WATER QUALITY Microbiological water quality compliance (per cent) Turbidity compliance (per cent)	22.0 145 67 35 13.9 6 15.6 7.7 0 2011-12 100 100	21.6 174 129 44 18.8 3 12.7 5.7 4 2012-13 100 100	20.5 150 77 48 13.3 8 15.7 7.4 0 2013-14 100 100	20.5 159 95 44 12.2 2 15.5 4.5 0 2014-15 100 100	20.8 163 93 48 13.3 4 14.1 5.1 6 2015-16 100 100
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Water supply interruptions (per 100km water main) Average duration of interruptions (minutes) planned unplanned Average customer minutes off supply - total Water main bursts and leaks (per 100km water main) Number of water supply reliability and flow rate complaints (No.) Sewer main blockages (per 100km sewer main) Sewer spills from reticulation and branch sewers (per 100km sewer main) Number of sewerage service quality & reliability complaints (No.) DRINKING WATER QUALITY Microbiological water quality compliance (per cent) Turbidity compliance (per cent) Number of water quality complaints (colour, taste/odour, other) (No.) ENVIRONMENTAL PERFORMANCE	22.0 145 67 35 13.9 6 15.6 7.7 0 2011-12 100 100 168 2011-12	21.6 174 129 44 18.8 3 12.7 5.7 4 2012-13 100 100 180 2012-13	20.5 150 77 48 13.3 8 15.7 7.4 0 2013-14 100 100 221 2013-14	20.5 159 95 44 12.2 2 15.5 4.5 0 2014-15 100 100 197 2014-15	20.8 163 93 48 13.3 4 14.1 5.1 6 2015-16 100 100 247 2015-16
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