# **2015-16 WATER PERFORMANCE REPORT**NORTH EAST WATER — FACT SHEET



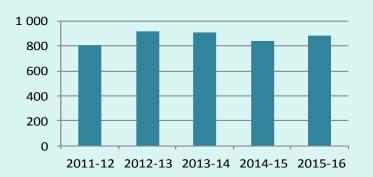


For the full report on all 16 Victorian urban water businesses visit www.esc.vic.gov.au

#### **CUSTOMER OUTCOMES**

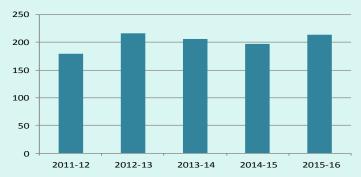
### **Average Household Bill (nominal dollars)**

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



- An owner occupier's average household bill increased from \$843 in 2014-15 to \$885.
- Tenants who are not billed fixed charges had their bills increase from \$418 in 2014-15 to \$458.

# **Average Household Consumption (kilolitres)**



# **Flexible Payment (Instalment) Plans**

 Number of residential customers on flexible payment plans decreased from 3 494 in 2014-15 to 3 061.

# WATER CUSTOMERS 49 576

2% of state total (2.6 million)

# AVERAGE HOUSEHOLD BILL \$885

Statewide \$1048

# AVERAGE HOUSEHOLD CONSUMPTION **214 kL**

Statewide 167 kL

#### STATUS OF MAJOR PROJECTS

Scheduled for 1 July 2013 to 30 June 2018

#### Completed

Bright off-river storage

### On schedule

- Beechworth clearwater storage tank
- Bright water treatment plant
- Goorambat Security of Supply

#### Delayed

 Servicing unserviced communities (small towns) — Moyhu sewerage system

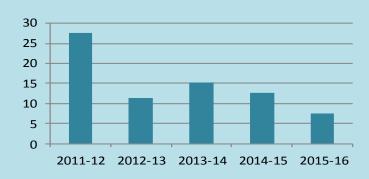
#### Deferred

- Wangaratta wastewater treatment stage 1 upgrade
- Yackandandah reclaimed water management

### SERVICE DELIVERY

## Water Supply Reliability

 Customers experienced an average of 7 minutes off supply (6 minutes better than 2014-15).

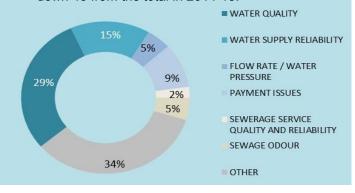


# **Sewer System Reliability**

• 10 sewer blockages per 100km of sewer main, an increase on 9 reported in 2014-15.

#### **Complaints**

• 85 complaints were received by the business, down 43 from the total in 2014-15.



# **2015-16 WATER PERFORMANCE REPORT**NORTH EAST WATER — FACT SHEET



GENERAL	2011-12	2012-13	2013-14	2014-15	2015-16
Number of water customers (No.)	46 845	47 499	48 285	49 114	49 576
Number of sewer customers (No.)	41 249	41 878	43 074	44 006	44 780
Length of water main (km)	1 654	1 672	1 716	1 737	1 595
Length of sewer main (km)	1 101	1 119	1 167	1 172	1 189
AFFORDABILITY	2011-12	2012-13	2013-14	2014-15	2015-16
Average household consumption (kL per household)	179	216	206	197	214
Average household bills (\$, nominal)					
Owner occupiers	804	922	911	843	885
Tenants	394	503	487	418	458
Number of customers on flexible payment (Instalment) plans (No.)	1853	3060	3130	3494	3061
Number of Hardship grants approved (No.)	0	3	19	27	54
Number of legal actions initiated for non-payment of bill - residential (No.)	12	19	6	9	1
Number of restrictions applied for non-payment of bill - residential (No.)	176	156	166	203	241
Number of payment issue complaints (No.)	14	8	11	32	8
CUSTOMER RESPONSIVENESS AND SERVICE	2011-12	2012-13	2013-14	2014-15	2015-16
Total number of customer calls (No.)	28 932	27 762	32 739	36 342	39 349
account line	27 778	26 550	31 252	33 499	36 090
fault line	1 154	1 212	1 487	2 843	3 259
Average time to connect to an operator - account and fault line (seconds)	10	9	17	15	15
Total number of complaints - all categories (No.)	145	77	73	128	85
Number of complaints to ombudsman (EWOV) (No.)	40				^-
Number of complaints to ombudsman (EVVOV) (No.)	18	44	37	44	35
NETWORK RELIABILITY AND EFFICIENCY	2011-12	2012-13	2013-14	2014-15	2015-16
NETWORK RELIABILITY AND EFFICIENCY	2011-12	2012-13	2013-14	2014-15	2015-16
NETWORK RELIABILITY AND EFFICIENCY  Water supply interruptions (per 100km water main)	2011-12	2012-13	2013-14	2014-15	2015-16
NETWORK RELIABILITY AND EFFICIENCY  Water supply interruptions (per 100km water main)  Average duration of interruptions (minutes)	<b>2011-12</b> 20.7	<b>2012-13</b> 20.0	<b>2013-14</b> 17.9	<b>2014-15</b> 18.4	<b>2015-16</b> 12.8
NETWORK RELIABILITY AND EFFICIENCY  Water supply interruptions (per 100km water main)  Average duration of interruptions (minutes)  planned	2011-12 20.7 129	2012-13 20.0 121	2013-14 17.9 85	2014-15 18.4 77	2015-16 12.8 88
NETWORK RELIABILITY AND EFFICIENCY  Water supply interruptions (per 100km water main)  Average duration of interruptions (minutes)  planned  unplanned	2011-12 20.7 129 199	2012-13 20.0 121 87	2013-14 17.9 85 102	2014-15 18.4 77 105	2015-16 12.8 88 108
NETWORK RELIABILITY AND EFFICIENCY  Water supply interruptions (per 100km water main)  Average duration of interruptions (minutes) planned unplanned  Average customer minutes off supply - total	2011-12 20.7 129 199 28	2012-13 20.0 121 87 11	2013-14 17.9 85 102 15	2014-15 18.4 77 105 13	2015-16 12.8 88 108 7
NETWORK RELIABILITY AND EFFICIENCY  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)	2011-12 20.7 129 199 28 18.0	2012-13 20.0 121 87 11 21.3	2013-14 17.9 85 102 15 13.3	2014-15 18.4 77 105 13 12.5	2015-16 12.8 88 108 7 8.7
NETWORK RELIABILITY AND EFFICIENCY  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.)	2011-12 20.7 129 199 28 18.0 14	2012-13 20.0 121 87 11 21.3 4	2013-14 17.9 85 102 15 13.3 7	2014-15 18.4 77 105 13 12.5 22	2015-16 12.8 88 108 7 8.7 17
NETWORK RELIABILITY AND EFFICIENCY  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)	2011-12 20.7 129 199 28 18.0 14 9.1	2012-13 20.0 121 87 11 21.3 4 5.7	2013-14 17.9 85 102 15 13.3 7 9.7	2014-15 18.4 77 105 13 12.5 22 8.8	2015-16 12.8 88 108 7 8.7 17 9.6
NETWORK RELIABILITY AND EFFICIENCY  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)	2011-12 20.7 129 199 28 18.0 14 9.1	2012-13 20.0 121 87 11 21.3 4 5.7 1.2	2013-14 17.9 85 102 15 13.3 7 9.7 1.6	2014-15 18.4 77 105 13 12.5 22 8.8 1.3	2015-16 12.8 88 108 7 8.7 17 9.6 1.0
NETWORK RELIABILITY AND EFFICIENCY  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.)	2011-12 20.7 129 199 28 18.0 14 9.1 1.1	2012-13 20.0 121 87 11 21.3 4 5.7 1.2	2013-14 17.9 85 102 15 13.3 7 9.7 1.6	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5	2015-16 12.8 88 108 7 8.7 17 9.6 1.0
NETWORK RELIABILITY AND EFFICIENCY  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	2011-12 20.7 129 199 28 18.0 14 9.1 1.1 4 2011-12	2012-13 20.0 121 87 11 21.3 4 5.7 1.2 4 2012-13	2013-14 17.9 85 102 15 13.3 7 9.7 1.6 3 2013-14	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5	2015-16 12.8 88 108 7 8.7 17 9.6 1.0 2 2015-16
NETWORK RELIABILITY AND EFFICIENCY  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)	2011-12 20.7 129 199 28 18.0 14 9.1 1.1 4 2011-12	2012-13 20.0 121 87 11 21.3 4 5.7 1.2 4 2012-13	2013-14 17.9 85 102 15 13.3 7 9.7 1.6 3 2013-14	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5 2014-15	2015-16 12.8  88 108 7 8.7 17 9.6 1.0 2 2015-16 100
NETWORK RELIABILITY AND EFFICIENCY  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)	2011-12 20.7 129 199 28 18.0 14 9.1 1.1 4 2011-12 100	2012-13 20.0 121 87 11 21.3 4 5.7 1.2 4 2012-13 100 100	2013-14 17.9 85 102 15 13.3 7 9.7 1.6 3 2013-14 100	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5 2014-15 100 100	2015-16 12.8  88 108 7 8.7 17 9.6 1.0 2 2015-16 100 100
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)  Number of water quality complaints (colour, taste/odour, other) (No.)	2011-12 20.7 129 199 28 18.0 14 9.1 1.1 4 2011-12 100 100 91	2012-13 20.0  121 87 11 21.3 4 5.7 1.2 4 2012-13 100 100 34	2013-14 17.9 85 102 15 13.3 7 9.7 1.6 3 2013-14 100 100 17	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5 2014-15 100 100 19	2015-16 12.8  88 108 7 8.7 17 9.6 1.0 2 2015-16 100 100 25
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	2011-12 20.7 129 199 28 18.0 14 9.1 1.1 4 2011-12 100 100 91	2012-13 20.0 121 87 11 21.3 4 5.7 1.2 4 2012-13 100 100 34 2012-13	2013-14 17.9 85 102 15 13.3 7 9.7 1.6 3 2013-14 100 100 17 2013-14	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5 2014-15 100 100 19 2014-15	2015-16 12.8  88 108 7 8.7 17 9.6 1.0 2 2015-16 100 25 2015-16
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  Recycling - effluent reuse (per cent of effluent)	2011-12 20.7 129 199 28 18.0 14 9.1 1.1 4 2011-12 100 100 91 2011-12	2012-13 20.0 121 87 11 21.3 4 5.7 1.2 4 2012-13 100 100 34 2012-13	2013-14 17.9 85 102 15 13.3 7 9.7 1.6 3 2013-14 100 100 17 2013-14 25	2014-15 18.4 77 105 13 12.5 22 8.8 1.3 5 2014-15 100 100 19 2014-15 32	2015-16 12.8  88 108 7 8.7 17 9.6 1.0 2 2015-16 100 25 2015-16 32