



# **WATER PLAN**

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**2013 to 2018**

**Supporting  
Document A**

**Regional Statistics and  
Sources of Water**

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## 1.0 SOURCES OF WATER

Goulburn Valley Water has been issued with Bulk Entitlements for extraction of water from rivers and storages for the majority of towns that it supplies. The Bulk Entitlements are in the form of Ministerial Orders issued under the provisions of the *Water Act (1989)*. The Corporation also has a licence to extract groundwater to supply Katunga and diversion licences for Kirwan's Bridge and Goulburn Weir.

Existing Bulk Entitlements are listed in Table 1. Water from Bulk Entitlements on the Regulated Goulburn and Regulated Murray systems is supplied to Goulburn Valley Water by Goulburn-Murray Water (G-MW).

**TABLE 1 - EXISTING BULK ENTITLEMENTS**

Town	Source	Bulk Water Entitlements (ML)
Alexandra (including Molesworth)	G-MW	931
Barmah	G-MW	82
Bonnie Doon	G-MW	112
Broadford/Waterford Park/Kilmore/ Clonbinane/Wandong-Heathcote Junction	Sunday Creek	2875
Buxton	Steavenson R.	110
Cobram/Yarroweyah/Strathmerton	G-MW	3525
Colbinabbin	G-MW	89
Corop	G-MW	44
Dookie	G-MW	160
Eildon	G-MW	471
Euroa/Violet Town	Seven Creeks	1990
Girgarre	G-MW	100
Goulburn Weir	G-MW	NA
Katamatite	G-MW	84
Katandra West	G-MW	64
Katunga	G-MW	NA
Kirwan's Bridge	G-MW	NA
Kyabram/Merrigum	G-MW	2000
Longwood	Nine Mile Creek	120
Mansfield	Delatite River	1300
Marysville	Steavenson R.	462
Mooroopna Raw Water	G-MW	300
Murchison	G-MW	350
Nagambie	G-MW	825
Nathalia	G-MW	652
Numurkah/Wunghnu	G-MW	1206
Picola	G-MW	44
Pyalong	Mollisons Creek	75
Rushworth	G-MW	530
Sawmill Settlement/Merrijig	Delatite River	235
Seymour/Avenel/Tallarook	G-MW	5340
Shepparton/Mooroopna/Tallygaroopna/Toolamba	G-MW	17970
Stanhope	G-MW	200
Strathbogie	Seven Creeks	NA
Tatura	G-MW	2600
Thornton	Rubicon River	120
Tongala	G-MW	1404
Violet Town	Honeysuckle Creek	20
Woods Point	Brewery Creek	30
Yea	Yea River	438
<b>TOTAL</b>		<b>46,858</b>

**TABLE 2 – REGIONAL STATISTICS WATER**

Town	System	Serviced Properties		
		Residential	Non Residential	Total
ALEXANDRA	Alexandra	1245	214	1459
AVENEL	Seymour	439	27	466
BARMAH	Barmah	160	17	177
BONNIE DOON	Bonnie Doon	241	15	256
BROADFORD	Sunday Creek	1731	115	1846
BUXTON	Marysville	250	13	263
COBRAM	Cobram	2442	439	2881
COLBINABBIN	Colbinabbin	77	17	94
COROP	Corop	33	4	37
DOOKIE	Dookie	137	19	156
EILDON	Alexandra	597	66	663
EUROA	Euroa	1655	211	1866
GIRGARRE	Girgarre	116	14	130
GOULBURN WEIR	Goulburn Weir	12	0	12
KATAMATITE	Katamatite	119	21	140
KATANDRA WEST	Katandra West	118	15	133
KATUNGA	Katunga	85	17	102
KILMORE	Sunday Creek	2657	249	2906
KIRWAN'S BRIDGE	Kirwan's Bridge	34	0	34
KYABRAM	Kyabram	2784	395	3179
LONGWOOD	Longwood	118	14	132
MANSFIELD	Mansfield	1773	334	2107
MARYSVILLE	Marysville	469	82	551
MERRIGUM	Kyabram	207	31	238
MERRIJIG	Upper Delatite	121	9	130
MOLESWORTH	Molesworth	14	4	18
MOOROOPNA	Shepparton	3415	235	3650
MURCHISON	Murchison	396	56	452
NAGAMBIE	Nagambie	903	119	1022
NATHALIA	Nathalia	750	119	869
NUMURKAH	Numurkah	1933	287	2220
PICOLA	Picola	67	9	76
PYALONG	Pyalong	152	18	170
RUSHWORTH	Rushworth	573	90	663
SAWMILL SETTLEMENT	Upper Delatite	406	5	411
SEYMOUR (including Mangalore)	Seymour	3094	465	3559
SHEPPARTON (including Congupna)	Shepparton	16547	2317	18864
STANHOPE	Stanhope	239	64	303
STRATHBOGIE	Strathbogie	26	8	34
STRATHMERTON	Cobram	224	32	256
TALLAROOK	Seymour	112	11	123
TALLYGAROPNA	Shepparton	110	13	123
TATURA	Tatura	1740	203	1943
THORNTON	Alexandra	105	17	122
TONGALA	Tongala	553	94	647
TOOLAMBA	Shepparton	131	5	136
VIOLET TOWN	Euroa	411	48	459
WANDONG/HEATHCOTE JUNCTION	Sunday Creek	734	28	762
WATERFORD PARK/CLONBINANE	Sunday Creek	131	2	133
WOODS POINT	Woods Point	61	8	69
WUNGHNU	Numurkah	135	14	149
YARROWEYAH	Cobram	48	5	53
YEA	Yea	687	119	806
<b>TOTAL 54 Towns</b>	<b>37 Systems</b>	<b>51317</b>	<b>6733</b>	<b>58050</b>

Note that serviced properties include vacant land.

**TABLE 3 – REGIONAL STATISTICS - WASTEWATER**

Town	Serviced Properties		
	Residential	Non Residential	Total
ALEXANDRA	1130	196	1326
AVENEL	391	25	416
BONNIE DOON	236	11	247
BROADFORD	1379	109	1488
COBRAM	2345	379	2724
EILDON	531	57	588
EUROA	1430	174	1604
GIRGARRE	97	12	109
KILMORE	2222	223	2445
KYABRAM <sup>(1)</sup>	2649	363	3012
MANSFIELD	1545	291	1836
MARYSVILLE	462	76	538
MERRIGUM <sup>(1)</sup>	193	28	221
MERRIJIG <sup>(2)</sup>	104	7	111
MOOROOPNA	3311	194	3505
MURCHISON	307	38	345
NAGAMBIE	840	104	944
NATHALIA	708	96	804
NUMURKAH	1875	266	2141
RUSHWORTH <sup>(2)</sup>	524	72	596
SAWMILL SETTLEMENT <sup>(2)</sup>	394	5	399
SEYMOUR	2810	415	3225
SHEPPARTON	15454	2074	17528
STANHOPE <sup>(2)</sup>	229	52	281
STRATHMERTON	237	24	261
TATURA	1513	176	1689
TONGALA	530	73	603
VIOLET TOWN	338	41	379
WANDONG/HEATHCOTE JUNCTION <sup>(3)</sup>	549	35	584
YEA	633	105	738
<b>TOTAL 30 Towns</b>	<b>44966</b>	<b>5721</b>	<b>50687</b>

Notes:

- (1) Merrigum is connected by a rising main to the Kyabram sewerage system.
- (2) Rushworth and Stanhope are serviced by a combined wastewater management facility. Merrijig and Sawmill Settlement are serviced by a combined wastewater management facility.
- (3) Discharges to Wallan wastewater management facility which is managed by Yarra Valley Water.