

Organisation: Gladstone Area Water Board

Reporting Year: 2016-17

SWIM (code)	KPI (code)	QG KPI category	Indicator title	Scheme			Units	Comments
				Potable Water	Raw Water	WSP Wide		
AS2	QG1.1	General	Length of water mains (S)	107.1	94.2	201.3	km	
AS1	QG1.4a	General	Number of water treatment plants (S)	2		2	Count	
AS47	QG1.4b	General	Capacity of water treatment plants (S)	60.4		60.4	ML/day	
WA201	QG1.5	General	Maximum daily demand (S)	49.5	120.4	120.4	ML/day	Potable scheme supplied from raw water scheme, but maximum day does not necessarily occur on same day as raw water scheme. Maximum day for WSP is same as for raw water scheme.
WA74	QG1.6	General	Total volume of potable water produced (S)	11007.9		11007.9	ML	
AS48	QG1.7	General	Total potable water storage (S)	46		46	ML	
WA1	QG1.8	General	Volume of water sourced from surface water (S)	11007.9	49359.5	60367.4	ML	
WA2	QG1.9a	General	Volume of water sourced from groundwater (S)	0	0	0	ML	
WA45	QG1.9b	General	Volume of water received from bulk supplier (S)	NR	NR	NR	ML	GAWB does not import water
WA61	QG1.10	General	Volume of water sourced from desalination of marine water (S)	0	0	0	ML	
WA26	QG1.11	General	Total recycled water supplied (S)			NR	ML	GAWB does not supply recycled sewage and does not have the capacity to do so
WA7	QG1.12	General	Total water sourced (S)	11007.9	49359.5	60367.4	ML	
CS2	QG1.13	General	Connected residential properties - water supply (S)	0.033	0	0.033	000s	
CS3	QG1.14	General	Connected non-residential properties - water supply (S)	0.03	0.022	0.043	000s	Some connected properties are supplied both raw and potable water
WA32	QG1.17a	General	Volume of potable water supplied - residential (S)	14.6		14.6	ML	
WA91	QG1.17b	General	Volume of non-potable water supplied - residential (S)		NR	NR	ML	
WA34	QG1.18a	General	Volume of potable water supplied - commercial, municipal and industrial (S)	1591.5		1591.5	ML	
WA92	QG1.18b	General	Volume of non-potable water supplied - commercial, municipal and industrial (S)		22557.9	22557.9	ML	
WA36	QG1.19	General	Volume of potable non-revenue water (S)	293.7		293.7	ML	
WF1	QG1.20	General	Total Full-Time Equivalent water and sewerage services employees (W)			97.7	FTEs	
WS1	QG2.1	Water Security	Months of supply remaining at end of reporting period (30 June) (S)	99	99	99	months	
WS2	QG2.2	Water Security	Anticipated capacity to meet demand for next reporting year (at QG 2.4) (S)	ok	ok	ok	ok/not ok	
WS3	QG2.3	Water Security	Available contingency supplies (S)	NR	NR	NR	yes/no	QG2.1 > 6 months
WS4	QG2.4	Water Security	Total anticipated water demand for next reporting year (S)	12809	46119	58928	ML	
WS5	QG2.5	Water Security	Total anticipated annual water demand in five years' time (S)	13965	48947	62912	ML	
WS6	QG2.6	Water Security	Anticipated capacity to meet demand in 5 years' time (at QG 2.5) (S)	ok	ok	ok	ok/not ok	
WS7	QG2.7	Water Security	Planned supply system response (S)	NR	NR	NR	yes/no	WS6 = QG2.6 = ok
FN14	QG3.1	Finance	Total water supply capital expenditure (W)			35360	\$,000	
FN26	QG3.3	Finance	Capital works grants - water (W)			0	\$,000	
FN9	QG3.5	Finance	Nominal written-down replacement cost of fixed water supply assets (W)			620735	\$,000	
FN74	QG3.7	Finance	Current replacement costs of fixed water supply assets (W)			620735	\$,000	
FN1	QG3.9	Finance	Total revenue - water (W)			56939	\$,000	
FN11.1	QG3.11	Finance	Operating cost - water (W)			478.25	\$/ML	
FN76	QG3.13	Finance	Annual maintenance costs - water (W)			1872	\$,000	
FN78	QG3.15	Finance	Current cost depreciation - water (W)			15298	\$,000	
FN80	QG3.17	Finance	Previous 5 year average annual renewals expenditure - water (W)			8687	\$,000	
FN82	QG3.19	Finance	Forecast 5 year average annual renewals expenditure - water (W)			8408	\$,000	

Legend	
Item	Description
AS	Denotes an indicator relating to an Asset
CS	Denotes an indicator relating to Connections
FN	Denotes an indicator relating to Revenue
FTE	Full Time Equivalent (employees)
GAWB	Gladstone Area Water Board
KPI	Key Performance Indicator
ML	Megalitres (ie 1,000,000 L)
NR	Not Relevant
QG	Denotes an indicator relating to a Queensland Government KPI
WA	Denotes an indicator relating to Water Supply
WF	Denotes an indicator relating to the Workforce
WS	Denotes an indicator relating to Water Security
WSP	Water Service Provider
	Not Applicable