						nance report 2018-19		
Organisation	Scheme	Scheme type	SWIM (code)			Indicator Title	Value	Units
Logan City Council	Logan Potable	Potable water scheme	AS2	QG1.1	General	Length water mains	2271	km
Logan City Council	Logan Recycled	Recycled water scheme	AS2	QG1.1	General	Length water mains	0	km
	Logan City Council WSP-wide	WSP	AS2	QG1.1	General	Length water mains	2271	km
Logan City Council		Sewerage scheme	AS5	QG1.2	General	Length sewerage mains and channels	2267	km
Logan City Council	Logan City Council WSP-wide	WSP	AS5	QG1.2	General	Length sewerage mains and channels	2267	km
Logan City Council		Sewerage scheme	AS4	QG1.3	General	Num. sewage treatment plants	4	Count
	Logan City Council WSP-wide	WSP	AS4	QG1.3	General	Num. sewage treatment plants	4	Count
Logan City Council	Logan Potable	Potable water scheme	AS1	QG1.4a	General	Num. water treatment plants: providing full treatment	NR	Count
Logan City Council	Logan City Council WSP-wide	WSP	AS1	QG1.4a	General	Num. water treatment plants: providing full treatment	0	Count
Logan City Council	Logan Potable	Potable water scheme	WA201	QG1.5	General	Maximum daily demand	97.6	ML/day
Logan City Council	Logan City Council WSP-wide	WSP	WA201	QG1.5	General	Maximum daily demand	97.6	ML/day
Logan City Council	Logan Potable	Potable water scheme	WA74	QG1.6	General	Vol. pot. water produced/supplied into water supply system	21469.2	ML
Logan City Council	Logan City Council WSP-wide	WSP	WA74	QG1.6	General	Vol. pot. water produced/supplied into water supply system	21469.2	ML
Logan City Council	Logan Potable	Potable water scheme	AS48	QG1.7	General	Tot. drinking water storage Vol.	243.7	ML
Logan City Council	Logan City Council WSP-wide	WSP	AS48	QG1.7	General	Tot. drinking water storage Vol.	243.7	ML
Logan City Council	Logan Potable	Potable water scheme	WA1	QG1.8	General	Vol. water sourced: surface water	NR	ML
Logan City Council	Logan City Council WSP-wide	WSP	WA1	QG1.8	General	Vol. water sourced: surface water	0	ML
Logan City Council	Logan Potable	Potable water scheme	WA2	QG1.9a	General	Vol. water sourced: groundwater	NR	ML
Logan City Council	Logan City Council WSP-wide	WSP	WA2	QG1.9a	General	Vol. water sourced: groundwater	0	ML
Logan City Council		Potable water scheme	WA45	QG1.9b	General	Vol. water sourced: imported (external)	23455.4	ML
Logan City Council		Recycled water scheme	WA45	QG1.9b	General	Vol. water sourced: imported (external)	0	ML
	Logan City Council WSP-wide	WSP	WA45	QG1.9b	General	Vol. water sourced: imported (external)	23455.4	ML
Logan City Council	Logan Potable	Potable water scheme	WA61	QG1.10	General	Vol. water sourced: desal. marine	NR	ML
	Logan City Council WSP-wide	WSP	WA61	QG1.10	General	Vol. water sourced: desal. marine	0	ML
Logan City Council		Recycled water scheme	WA26	QG1.11	General	Vol. recycled sewage supplied: all	625.4	ML
	Logan City Council WSP-wide	WSP	WA26	QG1.11	General	Vol. recycled sewage supplied: all	625.4	ML
Logan City Council		Potable water scheme	WA7	QG1.12	General	Vol. water sourced	23455.4	ML
Logan City Council		Recycled water scheme	WA7	QG1.12	General	Vol. water sourced	625.4	ML
	Logan City Council WSP-wide	WSP	WA7	QG1.12	General	Vol. water sourced	24080.7	ML
Logan City Council		Potable water scheme	CS2	QG1.13	General	Connected residential properties: water	114.796	000s
Logan City Council		Recycled water scheme	CS2	QG1.13	General	Connected residential properties: water	0	000s
	Logan City Council WSP-wide	WSP	CS2	QG1.13	General	Connected residential properties: water	114.796	000s
Logan City Council		Potable water scheme	CS3	QG1.14	General	Connected nonresidential properties: water	5.481	000s
Logan City Council		Recycled water scheme	CS3	QG1.14	General	Connected nonresidential properties: water	0	000s
	Logan City Council WSP-wide	WSP	CS3	QG1.14	General	Connected nonresidential properties: water	5.481	000s
Logan City Council		Sewerage scheme	CS6	QG1.15	General	Connected residential properties: sewerage	103.573	000s
	Logan City Council WSP-wide	WSP	CS6	QG1.15	General	Connected residential properties: sewerage	103.573	000s
Logan City Council		Sewerage scheme	CS7	QG1.16	General	Connected nonresidential properties: sewerage	4.771	000s
	Logan City Council WSP-wide	WSP	CS7	QG1.16	General	Connected nonresidential properties: sewerage	4.771	000s
Logan City Council		Potable water scheme	WA32	QG1.17a	General	Vol. pot. water supplied: residential	17175.4	ML
	Logan City Council WSP-wide	WSP	WA32	QG1.17a	General	Vol. pot. water supplied: residential	17175.4	ML
	Logan City Council WSP-wide	WSP	WA91	QG1.17b	General	Vol. raw-PT water supplied: residential	NR	ML
Logan City Council		Potable water scheme	WA34	QG1.176 QG1.18a	General	Vol. pot. water supplied: residential	4293.8	ML
	Logan City Council WSP-wide	WSP	WA34	QG1.18a	General	Vol. pot. water supplied: nonresidential	4293.8	ML
0 1	Logan City Council WSP-wide	WSP	WA92	QG1.18a	General	Vol. raw-PT water supplied: nonresidential	4295.6 NR	ML
Logan City Council		Potable water scheme	WA32 WA36	QG1.100 QG1.19	General	Vol. raw-r 1 water supplied: non-revenue	19.5	ML
	Logan City Council WSP-wide	WSP	WA36	QG1.19 QG1.19	General	Vol. pot. water supplied: non-revenue	19.5	ML
	Logan City Council WSP-wide	WSP	WA36 WF1	QG1.19 QG1.20	General	Tot. full-time equivalent water+sewerage employees	257	FTEs
Logan City Council		Potable water scheme	WF1 WS1	QG1.20 QG2.1	Water Security	Months water supply remaining: 30 June	NR	months
	Logan City Council WSP-wide	WSP	WS1 WS1	QG2.1	Water Security	Months water supply remaining: 30 June	NR	months
Logan City Council		Potable water scheme	WS1 WS2	QG2.1 QG2.2	Water Security	Anticipated water availability to meet demand for next year	NR	ok/not ok
		WSP	WS2	QG2.2 QG2.2				
	Logan City Council WSP-wide				Water Security	Anticipated water availability to meet demand for next year	NR	ok/not ok
Logan City Council	Logan Potable Logan City Council WSP-wide	Potable water scheme WSP	WS3 WS3	QG2.3	Water Security	Available contingency supplies	NR NR	yes/no
			WS3 WS4	QG2.3 QG2.4	Water Security	Available contingency supplies	24082	yes/no ML
Logan City Council		Potable water scheme WSP			Water Security	Tot. anticipated water demand for next reporting year	24082	ML
	Logan City Council WSP-wide		WS4	QG2.4	Water Security	Tot. anticipated water demand for next reporting year		
Logan City Council		Potable water scheme	WS5	QG2.5	Water Security	Tot. anticipated annual water demand in five years time	25981	ML
	Logan City Council WSP-wide	WSP	WS5	QG2.5	Water Security	Tot. anticipated annual water demand in five years time	25981	ML
Logan City Council		Potable water scheme	WS6	QG2.6	Water Security	Anticipated capacity to meet demand in 5 years time	NR	ok/not ok
Logan City Council	Logan City Council WSP-wide	WSP	WS6	QG2.6	Water Security	Anticipated capacity to meet demand in 5 years time	NR	ok/not ok

				Logan City	Council QG Perforr	nance report 2018-19		
Organisation	Scheme	Scheme type	SWIM (code)		QG KPI Category	Indicator Title	Value	Units
Logan City Council		Potable water scheme	WS7	QG2.7	Water Security	Planned supply system response	NR	yes/no
Logan City Council	Logan City Council WSP-wide	WSP	WS7	QG2.7	Water Security	Planned supply system response	NR	yes/no
Logan City Council		Potable water scheme	WS10	QG2.8	Water Security	Water restrictions (duration)	NR	days
Logan City Council	Logan City Council WSP-wide	WSP	WS10	QG2.8	Water Security	Water restrictions (duration)	NR	days
Logan City Council	Logan Potable	Potable water scheme	WS9	QG2.9	Water Security	Water restrictions (severity)	NR	%
Logan City Council	Logan City Council WSP-wide	WSP	WS9	QG2.9	Water Security	Water restrictions (severity)	NR	%
Logan City Council	Logan City Council WSP-wide	WSP	FN14	QG3.1	Finance	CAPEX: water supply	27963	\$,000
Logan City Council	Logan City Council WSP-wide	WSP	FN2	QG3.10	Finance	Revenue: all (NPR) sewerage	122141	\$,000
Logan City Council	Logan City Council WSP-wide	WSP	FN11	QG3.11	Finance	Costs: operating water per connection	826.03	\$/connection
Logan City Council	Logan City Council WSP-wide	WSP	FN12	QG3.12	Finance	Costs: operating sewerage per connection	335.27	\$/connection
Logan City Council	Logan City Council WSP-wide	WSP	FN76	QG3.13	Finance	Costs: maintenance water	10319	\$,000
Logan City Council	Logan City Council WSP-wide	WSP	FN77	QG3.14	Finance	Costs: maintenance sewerage	13362	\$,000
Logan City Council	Logan City Council WSP-wide	WSP	FN78	QG3.15	Finance	Current cost depreciation: water	12934	\$,000
Logan City Council	Logan City Council WSP-wide	WSP	FN79	QG3.16	Finance	Current cost depreciation: sewerage	16425	\$,000
Logan City Council	Logan City Council WSP-wide	WSP	FN80	QG3.17	Finance	Previous 5 year average annual renewals expenditure: water	15954	\$.000
	Logan City Council WSP-wide	WSP	FN81	QG3.18	Finance	Previous 5 year average annual renewals expenditure: sewerage	18503	\$,000
	Logan City Council WSP-wide	WSP	FN82	QG3.19	Finance	Forecast 5 year average annual renewals expenditure: water	16896	\$,000
	Logan City Council WSP-wide	WSP	FN15	QG3.2	Finance	CAPEX: sewerage	73355	\$,000
	Logan City Council WSP-wide	WSP	FN83	QG3.20	Finance	Forecast 5 year average annual renewals expenditure: sewerage	20517	\$,000
	Logan City Council WSP-wide	WSP	FN26	QG3.3	Finance	Capital works grants: water	0	\$.000
	Logan City Council WSP-wide	WSP	FN27	QG3.4	Finance	Capital works grants: sewerage	0	\$.000
	Logan City Council WSP-wide	WSP	FN9	QG3.5	Finance	Nominal written down replacement cost: fixed water assets	806473	\$.000
	Logan City Council WSP-wide	WSP	FN10	QG3.6		Nominal written down replacement cost: fixed sewerage assets	1553425	\$,000
	Logan City Council WSP-wide	WSP	FN74	QG3.7	Finance	Current replacement costs: fixed water assets	1356300	\$,000
	Logan City Council WSP-wide	WSP	FN75	QG3.8	Finance	Current replacement costs: fixed severage assets	2151842	\$,000
	Logan City Council WSP-wide	WSP	FN1	QG3.9	Finance	Revenue: all (NPR) water	147442	\$,000
Logan City Council		Potable water scheme	PR5	QG4.1(text)	Customer	Fixed charge: water description	\$74.80/QTR	Text
Logan City Council		Recycled water scheme	PR5	QG4.1(text)	Customer	Fixed charge: water description	No residential charge	
	Logan City Council WSP-wide	WSP	PR5	QG4.1(text)	Customer	Fixed charge: water description	\$74.80/QTR	Text
Logan City Council		Potable water scheme	PR3	QG4.1(value)	Customer	Fixed charge: water value	299.2	\$/annum
Logan City Council		Recycled water scheme	PR3	QG4.1(value)	Customer	Fixed charge: water value	NR	\$/annum
	Logan City Council WSP-wide	WSP	PR3	QG4.1(value)	Customer	Fixed charge: water value	299.2	\$/annum
/	<u> </u>		CS9	QG4.1(value) QG4.10				1
Logan City Council		Potable water scheme	CS9 CS9	QG4.10 QG4.10	Customer	Water quality complaints per 1000 connections	3.7	per 1000 connections
Logan City Council		Recycled water scheme WSP				Water quality complaints per 1000 connections	0	per 1000 connections
	Logan City Council WSP-wide		CS9	QG4.10	Customer	Water quality complaints per 1000 connections	3.7	per 1000 connections
Logan City Council		Potable water scheme	CS13	QG4.11		Water and sewerage complaints (all) per 1000 connections	12.8	per 1000 connections
Logan City Council		Recycled water scheme	CS13	QG4.11		Water and sewerage complaints (all) per 1000 connections	NR	per 1000 connections
Logan City Council		Sewerage scheme	CS13	QG4.11		Water and sewerage complaints (all) per 1000 connections	1.6	per 1000 connections
	Logan City Council WSP-wide	WSP	CS13	QG4.11	Customer	Water and sewerage complaints (all) per 1000 connections	14.3	per 1000 connections
Logan City Council		Sewerage scheme	PR40	QG4.2(text)	Customer	Fixed charge: sewerage description	\$176.60/QTR	Text
	Logan City Council WSP-wide	WSP	PR40	QG4.2(text)	Customer	Fixed charge: sewerage description	\$176.60/QTR	Text
Logan City Council		Sewerage scheme	PR31	QG4.2(value)	Customer	Fixed charge: sewerage value	706.4	\$/annum
	Logan City Council WSP-wide	WSP	PR31	QG4.2(value)	Customer	Fixed charge: sewerage value	706.4	\$/annum
	Logan City Council WSP-wide	WSP	PR47	QG4.3	Customer	Annual bill based on 200kL/a: water+sewerage	1793.08	\$
	Logan City Council WSP-wide	WSP	PR48	QG4.4	Customer	Typical residential bill: water+sewerage	1608.02	\$
Logan City Council		Potable water scheme	AS8	QG4.5	Customer	Water main breaks per 100 km water main	5.8	per 100 km water main
Logan City Council		Recycled water scheme	AS8	QG4.5	Customer	Water main breaks per 100 km water main	0	per 100 km water main
	Logan City Council WSP-wide	WSP	AS8	QG4.5		Water main breaks per 100 km water main	5.8	per 100 km water main
Logan City Council		Sewerage scheme	AS39	QG4.6	Customer	Sewerage mains breaks/chokes per 100 km sewer main	9	per 100 km sewer mains
	Logan City Council WSP-wide	WSP	AS39	QG4.6	Customer	Sewerage mains breaks/chokes per 100 km sewer main	9	per 100 km sewer mains
Logan City Council		Potable water scheme	CS17	QG4.7	Customer	Average frequency unplanned interruptions: water	86.9	per 1000 connections
	Logan City Council WSP-wide	WSP	CS17	QG4.7	Customer	Average frequency unplanned interruptions: water	86.9	per 1000 connections
Logan City Council		Potable water scheme	CS66	QG4.8	Customer	% CSS response target met: water incidents	77.6	%
Logan City Council	Logan City Council WSP-wide	WSP	CS66	QG4.8	Customer	% CSS response target met: water incidents	77.6	%
Logan City Council	Logan Sewerage	Sewerage scheme	CS65	QG4.9	Customer	% CSS response target met: sewerage incidents	91.8	%
	Logan City Council WSP-wide							