## System Efficiency between SCOTTS RD REGULATOR (29355) and T14/1 (65041) for period 2020-02-16 00:00 to 2020-03-17 00:00

System Efficiency (%): 87.8

Diverted (ML):	3197.4 0.0
Delivered (ML):	2806.5
Evaporative loss (ML):	37.7
Rainfall (ML):	12.2
Seepage loss (ML):	not yet implemented
Unaccounted loss (ML):	365.5

## Outlets

Telemetered:	166
Manually read:	51
Unmetered sites:	4
Total:	221

outlet	object_id	RTU_totaliser (ML)	flow_integral (ML)	manual_reading (ML)	diff	FG_ca
M1845/1	64603	0.001	0.093		-99.243	
M1845A/P	64606			0.000		
N134/P	148390			0.000		
M1846/1	64609	1.993	2.886		-30.968	
N599/P	69211			0.000		
M1846/2	64612	1.173	3.433		-65.834	
M1848/1	64615	0.001	0.798		-99.925	
M1848/2	64618	0.000	1.010		-99.980	
GOLFC/1	64621	18.213	13.656		25.018	
M1848/3	64624	0.000	0.000			
M1846A/1	64627	0.000	0.279		-100.000	
M1868/1	64630	0.000	0.000			
M1870/1	64633	3.032	3.391		-10.583	
M1876/1	64639	6.612	10.106		-34.568	
M1874/P	64645			0.000		
M1820/1	64651	0.000	0.000			
M1825B/P	67231			0.000		

outlet	object_id	RTU_totaliser (ML)	flow_integral (ML)	manual_reading (ML)	diff	FG_ca
M1825/2	69214	0.000	0.000			
M853/P	70321			0.000		
GUNC/P	64657			0.000		
M1850/1	64660	10.506	8.619		17.965	
M1850/2	64663	0.000	0.000			
M1852/P	70975			0.000		
M1867A/1	64666	0.000	0.000			
N560/P	64669			0.000		
M1853/1	64675	0.021	0.545		-96.102	
M1866/1	64672	1.150	-0.011		100.976	
M1853/2	64678	3.834	1.734		54.765	
M1853/3	64684	6.405	11.269		-43.162	
M1858/1	69547	1.089	1.746		-37.640	
M1854/1	64744	1.659	1.980		-16.214	
M1854/2	64747	0.044	0.573		-92.361	
M1864/1	64690	4.644	4.608		0.790	
M1862/1	69520	0.000	0.000			
M1865/1	64693	2.426	2.451		-1.027	
M1867/1	64696	0.000	0.000		100.000	
M1866/2	64699	4.575	6.553		-30.185	
M1864/2	64702	4.300	12.811		-66.434	
M1864/3	64705	2.600	8.925		-70.867	
M1866/3	64708	3.140	5.302		-40.774	
M1876/2	64711	9.002	13.354		-32.589	
M2560/1	64720	0.001	0.126		-99.482	
M1887/P	64729			0.000		
M1874A/1	64723	3.994	4.297		-7.037	
M1885/1	64717	5.797	7.809		-25.765	
M1884/1	64714	0.000	0.000			
M1855/1	64732	4.629	7.820		-40.811	
M1830/2	64738	2.401	2.204		8.213	
M1856/D	69550			0.000		
M1857/1	69544	24.184	22.268		7.921	
M1851/P	69541			0.000		
M1857/2	69553	5.907	10.144		-41.771	
M1860/1	67468	4.805	5.746		-16.385	
M1854B/1	64741	0.005	1.233		-99.611	

outlet	object_id	RTU_totaliser (ML)	flow_integral (ML)	manual_reading (ML)	diff	FG_ca
M1861/1	70399	0.133	0.083		37.240	
N601/P	64753			0.000		
M1865/2	64750	0.404	1.320		-69.433	
M1882A/1	64756	11.366	15.569		-26.993	
M1882B/D	219615			0.000		
M1858/2	64759	1.459	1.248		14.437	
M1859/1	70765	2.737	4.056		-32.528	
M1860A/1	70768	3.661	4.826		-24.142	
M1882/1	64768	0.001	0.000		100.000	
M1896A/1	64771	5.900	4.807		18.522	
M1895/1	69949	8.086	11.697		-30.872	
MC10 ANDREATTAS ESCAPE	30252	0.000	0.000			
CAMPBELLS SWAMP	219709	0.000	0.000			
M1896/P	64777			0.000		
M1895/2	64774			0.000		
NERICON SWAMP	142432			0.000		
M1893/1	67471	0.000	0.147		-100.000	
M1891/1	64780	10.027	17.964		-44.181	
M1891A/1	64783	7.400	5.817		21.391	
M2785/1	64786	6.400	7.790		-17.838	
M2699/1	67480	0.000	0.503		-100.000	
M2784/1	64789	0.000	0.000			
M2783/1	67474	0.500	0.932		-46.336	
M2699A/P	67477			0.000		
MC10 CAMPBELLS SWAMP ESC	200872	0.000	0.039		-100.000	
M2782/1	64792	6.900	6.841		0.856	
N687/P	70324			0.000		
M1844/1	70201	1.782	1.278		28.308	
ESC L170	30417					
M1854A/1	69826	0.000	0.000			
M1898A/1	64795	1.900	1.737		8.601	
N494/P	141317			0.000		
M1898/P	201042			0.000		

outlet	object_id	RTU_totaliser (ML)	flow_integral (ML)	manual_reading (ML)	diff	FG_ca
M1898/1	64807	1.000	3.059		-67.315	
M1893/2	64804	1.200	3.680		-67.394	
M2720/P	144910			0.000		
M1893/4	64798	0.000	0.430		-100.000	
M1893/5	64810	1.600	1.520		5.031	
M2435/1	64813	0.000	0.000			
MC10 ESC L173	30502					
M2628/1	64819	0.000	0.000			
M1893/3	64801			0.000		
M1893/P	206578			0.000		
M2628/2	69466	0.000	0.000			
M2398B/1	70195	0.000	0.000			
M2398/1	70519	0.000	0.000			
M2398F/1	145474			1.900		
M2398C/1	64825	0.000	0.039		-98.865	
M2019/1	64822	3.288	4.102		-19.833	
M2014/1	64828	0.000	0.000			
M2014/2	64831	0.000	0.000			
M1999/1	64834	0.014	0.505		-97.230	
M1999/4	64837	0.000	0.000			
M2368A/1	69454	0.007	0.260		-97.428	
M2014/3	64840	0.000	0.000			
M1999/2	64843	0.162	0.319		-49.148	
M1999/3	64846	0.000	0.000			
M1997/1	64852	0.000	0.462		-99.957	
M2583/2	64855	0.000	0.000			
M2583/1	64858	0.000	0.000			
M1988/1	67504	0.000	0.000			
M1988A/D	219467			0.000		
M1986/1	64882	0.000	0.000			
M1986/2	64885	0.000	0.000			
M1985A/1	70492	66.665	66.698		-0.050	
M2736/1	64891	0.000	0.000			
M2584/1	64888	0.000	0.000			
M1985B/D	206014			0.000		
M1985C/1	70501	1.189	0.401		66.239	
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outlet	object_id	RTU_totaliser (ML)	flow_integral (ML)	manual_reading (ML)	diff	FG_ca
MC10 LAT 179 ESC	30773					
M2737/1	69838			0.000		
M2368B/1	69445			0.000		
PICNIC/1	145503			19.700		
SAILING CLUB	64861			2.500		
BOAT CLUB	70057			8.300		
M2368B/2	69451	0.000	0.000			
M1165/1	64870	94.492	91.437		3.233	
M1165/2	70912			0.000		
M2674/P	142422			0.000		
M1891B/D	208598			0.000		
M1589/2	71170			0.000		
M2737/2	64879	7.954	11.833		-32.779	
M1988/2	64873	0.000	0.000			
M1988/3	64876	0.000	0.000			
M2368B/3	69442			18.800		
M2398D/1	70015	42.600	39.405		7.499	
M1998/1	67507	43.100	48.297		-10.761	
M2628B/1	64894	0.000	0.000			
M2628C/D	206039			0.000		
M2741/1	64897	0.000	0.000			
M2741/2	220363			2.000		
M2741A/1	70360			2.000		
N244/1	64900	11.759	16.253		-27.652	
N605/1	64903	54.724	49.271		9.966	
M2741A/2	64906	0.000	0.000			
M2045/1	64909	12.400	22.118		-43.938	
M2628D/1	64915	0.400	2.153		-81.418	
N604/1	64918	0.000	0.779		-100.000	
M2628E/1	70198			0.000		
M2043/1	64921	1.000	1.299		-23.004	
M2038A/1	64927	0.900	-0.001		100.110	
M2614/1	70216	10.600	10.963		-3.315	
M2038/1	64924	0.900	1.413		-36.303	
M2614/2	202028			7.700		
M2615A/1	67510	17.900	16.876		5.718	

outlet	object_id	RTU_totaliser (ML)	flow_integral (ML)	manual_reading (ML)	diff	FG_ca
M2038/2	64930	0.100	3.235		-96.909	
N665/P	70693			0.000		
M2615/D	70048			0.000		
M2038C/1	64933	0.000	0.000			
M1631H/1	67513	13.300	11.543		13.208	
M2038B/1	64936	0.100	0.000		100.000	
M1997/2	64939	1.300	1.582		-17.805	
M1997/3	64942	0.000	0.370		-100.000	
M1985/1	64954	0.000	0.000			
M1631D/1	68062	0.000	0.000		100.000	
MC10 TEMPORALIS ESCAPE	55372	0.000	0.000			
M2646/P	69469			0.000		
M2628A/1	69475	19.770	25.519		-22.529	
M2040A/1	69472	32.600	32.397		0.622	
M2040/P	64960			0.000		
M2743/1	70297	72.310	72.477		-0.230	
M2041A/1	67516	15.953	21.174		-24.659	
M1986/3	67519	0.000	0.000			
MC10 LAT 188 ESC	59753					
M2045A/1	64957	20.065	24.779		-19.026	
N689/P	70438			0.000		
N579/1	64966	3.000	3.879		-22.661	
N566/1	64969	21.942	32.440		-32.361	
M2041/1	214447	135.437	135.511		-0.054	
M2041/2	71131	0.000	0.000			
N567/1	64972	1.000	1.014		-1.356	
N568/1	64981	5.300	4.498		15.140	
N569/1	64978	11.177	20.118		-44.444	
N570/1	64975	22.400	21.874		2.349	
N571/1	64984	9.400	10.385		-9.489	
N572/1	64987	6.500	16.372		-60.298	
N573/1	64996	13.300	13.195		0.791	
N574/1	64993	25.000	27.830		-10.170	
N575/1	64990	9.700	12.181		-20.370	
N578/1	64999	3.600	3.069		14.748	
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MC10 NEWFARMS ESCAPE     31065     0.000     0.000       N576/1     65002     29.600     30.118     -1.71       M1997/4     65005     0.000     0.000     -1.71       N577A/P     65008     0.000     -20.0       N577/1     65011     15.800     19.751     -20.0       T16/1     67522     377.909     366.458     3.030       BWUA/1     65020     3.548     2.623     26.00       M2042/1     65014     62.800     62.805     -0.00       M2014A/1     65017     0.000     0.000     -2.29       T15C/1     69787     77.500     77.073     0.550       M2042A/1     7036     84.240     83.618     0.733       T17/2     65026     107.400     109.013     -1.47       T15/1     65023     416.623     415.593     0.000       T15A/D     67528     0.000     0.000	9	
N576/1     65002     29.600     30.118     -1.71       M1997/4     65005     0.000     0.000     0.000       N577A/P     65008     0.000     0.000       N577/1     65011     15.800     19.751     -20.0       T16/1     67522     377.909     366.458     3.030       BWUA/1     65020     3.548     2.623     26.07       M2042/1     65014     62.800     62.805     -0.00       M2014A/1     65017     0.000     0.000     -0.00       T16A/1     141752     91.491     93.635     -2.29       T15C/1     69787     77.500     77.073     0.550       M2042A/1     70036     84.240     83.618     0.738       T17/1     69784     188.301     189.475     -0.62       T17/2     65026     107.400     109.013     -1.47       T15A/D     67528     416.623     415.593     0.000	9	
M1997/4     65005     0.000     0.000       N577A/P     65008     0.000       N577/1     65011     15.800     19.751     -20.0       T16/1     67522     377.909     366.458     3.030       BWUA/1     65020     3.548     2.623     26.00       M2042/1     65014     62.800     62.805     -0.00       M2014A/1     65017     0.000     0.000     -0.00       T16A/1     141752     91.491     93.635     -2.29       T15C/1     69787     77.500     77.073     0.550       M2042A/1     70036     84.240     83.618     0.733       T17/1     69784     188.301     189.475     -0.62       T17/2     65026     107.400     109.013     -1.47       T15/1     65023     416.623     415.593     0.000	9	
N577A/P     65008     0.000       N577/1     65011     15.800     19.751     -20.0       T16/1     67522     377.909     366.458     3.030       BWUA/1     65020     3.548     2.623     26.07       M2042/1     65014     62.800     62.805     -0.00       M2014A/1     65017     0.000     0.000     -0.00       T16A/1     141752     91.491     93.635     -2.29       T15C/1     69787     77.500     77.073     0.550       M2042A/1     70036     84.240     83.618     0.733       T17/1     69784     188.301     189.475     -0.62       T17/2     65026     107.400     109.013     -1.47       T15/1     65023     416.623     415.593     0.000		
N577/1   65011   15.800   19.751   -20.0     T16/1   67522   377.909   366.458   3.030     BWUA/1   65020   3.548   2.623   26.00     M2042/1   65014   62.800   62.805   -0.00     M2014A/1   65017   0.000   0.000     T16A/1   141752   91.491   93.635   -2.29     T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.733     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000		
T16/1   67522   377.909   366.458   3.030     BWUA/1   65020   3.548   2.623   26.01     M2042/1   65014   62.800   62.805   -0.00     M2014A/1   65017   0.000   0.000     T16A/1   141752   91.491   93.635   -2.29     T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.739     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000		
BWUA/1   65020   3.548   2.623   26.00     M2042/1   65014   62.800   62.805   -0.00     M2014A/1   65017   0.000   0.000   -2.29     T16A/1   141752   91.491   93.635   -2.29     T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.739     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000	06	
M2042/1   65014   62.800   62.805   -0.00     M2014A/1   65017   0.000   0.000     T16A/1   141752   91.491   93.635   -2.29     T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.739     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000	)	
M2014A/1   65017   0.000   0.000     T16A/1   141752   91.491   93.635   -2.29     T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.739     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000     T15A/D   67528   0.000   0.000	'9	
T16A/1   141752   91.491   93.635   -2.29     T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.739     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000     T15A/D   67528   0.000   0.000	8	
T15C/1   69787   77.500   77.073   0.550     M2042A/1   70036   84.240   83.618   0.733     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000     T15A/D   67528   0.000   0.000		
M2042A/1   70036   84.240   83.618   0.733     T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000     T15A/D   67528   0.000	0	
T17/1   69784   188.301   189.475   -0.62     T17/2   65026   107.400   109.013   -1.47     T15/1   65023   416.623   415.593   0.000     T15A/D   67528   0.000	)	
T17/2 65026 107.400 109.013 -1.47   T15/1 65023 416.623 415.593 0.24   T15A/D 67528 0.000	)	
T15/1 65023 416.623 415.593 0.247   T15A/D 67528 0.000	0	
T15A/D 67528 0.000	9	
	,	
T14C/P 70573 0.000		
1140/1 100/0		
T17/3 214443 142.439 142.545 -0.07	4	
T20B/1 65032 0.000 0.000		
T18/1 65029 0.000 0.000		
T18/2 65035 1.047 0.462 55.89	50	
T20/1 65038 120.758 119.953 0.66		
MC10 WILLIAMS ESCAPE 31175 0.000 0.000		
T20A/P 67531 0.000		
T19A/1 69430 0.200 0.563 -64.4	84	
T19/1 69433 0.000 0.000		
T14/1 65041 0.000 0.000		
Total 2743.6 2867.1 62.9	1	)

time of data collection: 2020-04-29 14:21