

Sheep River Regional Utility Corporation

Treated Daily Demand vs Raw Water Diversion

Day/Month/Year	Turner Valley Treated (m3/day)	Black Diamond Treated (m3/day)	Total Treated Water (m3/day)	Turner Valley TW7, TW5A, CW8 Into Raw Water Reservoir (m3/day)	Black Diamond VW5 Into Raw Water Reservoir (m3/day)	Stilling Basin Into Raw Water Reservoir (m3/day)	Total Into Raw Water Reservoir (m3/day)	BD & TV RAW Water Volume Used (m3/day)	RAW Water Daily Gain/Loss (m3)	Raw water reservoir in m3	Raw water reservoir in percent
2019-01-01	596	832	1428	598	1037	0	1635	1580	55	130698	70
2019-01-02	442	812	1254	596	1037	0	1633	1777	-144	130554	70
2019-01-03	645	881	1526	597	1037	0	1634	1817	-183	130371	70
2019-01-04	440	855	1295	595	1037	0	1632	1604	28	130399	70
2019-01-05	550	868	1418	596	1037	0	1633	1666	-33	130366	70
2019-01-06	537	1015	1552	600	1037	0	1637	2054	-417	129949	70
2019-01-07	641	1081	1722	598	1037	0	1635	1956	-321	129628	70
2019-01-08	626	1050	1676	596	1037	0	1633	2152	-519	129109	69
2019-01-09	561	1035	1596	594	1037	0	1631	1906	-275	128834	69
2019-01-10	218	1028	1246	591	1027	0	1618	1695	-77	128757	69
2019-01-11	661	1085	1746	593	1037	0	1630	2400	-770	127987	69
2019-01-12	452	1161	1613	594	1037	0	1631	1732	-101	127886	69
2019-01-13	557	1204	1761	594	1037	0	1631	2299	-668	127218	68
2019-01-14	516	1248	1764	598	1037	0	1635	2129	-494	126724	68
2019-01-15	436	1232	1668	599	1037	0	1636	2160	-524	126200	68
2019-01-16	561	1211	1772	597	1037	0	1634	2035	-401	125799	67
2019-01-17	563	1209	1772	591	1038	0	1629	2003	-374	125425	67
2019-01-18	466	1209	1675	620	1037	0	1657	2018	-361	125064	67
2019-01-19	471	1254	1725	583	1038	0	1621	2254	-633	124431	67
2019-01-20	783	1509	2292	588	1037	0	1625	2629	-1004	123427	66
2019-01-21	446	1317	1763	590	1037	0	1627	2300	-673	122754	66
2019-01-22	484	1172	1656	590	1034	0	1624	1943	-319	122435	66
2019-01-23	351	983	1334	595	1037	0	1632	1755	-123	122312	66
2019-01-24	597	984	1581	594	1038	0	1632	1824	-192	122120	66
2019-01-25	610	1032	1642	589	1037	0	1626	2047	-421	121699	65
2019-01-26	426	1024	1450	588	1037	0	1625	1676	-51	121648	65
2019-01-27	739	1039	1778	587	1037	0	1624	2201	-577	121071	65
2019-01-28	298	1068	1366	587	1037	0	1624	1493	131	121202	65
2019-01-29	668	1057	1725	586	1038	0	1624	2419	-795	120407	65
2019-01-30	306	1059	1365	584	1037	0	1621	1594	27	120434	65
2019-01-31	608	1057	1665	580	1037	0	1617	2009	-392	120042	64

Min	218	812	1246	580	1027	0	1617	1493	-1004	120042	64
Avg	524	1083	1607	593	1037	#DIV/0!	1630	1972	-342	125644	67
Max	783	1509	2292	620	1038	0	1657	2629	131	130698	70
Total	16255	33571	49826	18388	32138	0	50526	61127	-10601		

Red indicates over max diversion/day

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Max 1310 m3/day

Max 1443 m3/day

Dennis Leis, Utility Plant Supervisor