

# 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)	Millarville Crossing 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
2021-01-01	659	893	8.8	1561	486	1037	0	1523	1886	-363	143867	77
2021-01-02	671	893	13.60	1578	488	1037	0	1525	1758	-233	143634	77
2021-01-03	659	912	16.90	1588	489	1036	0	1525	1979	-454	143180	77
2021-01-04	680	942	11.80	1634	487	1037	0	1524	2107	-583	142597	76
2021-01-05	654	921	9.10	1584	480	1150	0	1630	1668	-38	142559	76
2021-01-06	661	907	11.50	1579	487	1210	0	1697	1889	-192	142367	76
2021-01-07	665	932	17.70	1615	473	1210	0	1683	1929	-246	142121	76
2021-01-08	664	931	13.70	1609	475	1110	0	1585	1775	-190	141931	76
2021-01-09	676	918	16.00	1610	475	1037	0	1512	2004	-492	141439	76
2021-01-10	694	939	12.10	1645	479	1037	0	1516	1758	-242	141197	76
2021-01-11	639	961	22.00	1622	479	1037	0	1516	1934	-418	140779	76
2021-01-12	648	932	9.20	1589	480	1037	0	1517	1880	-363	140416	75
2021-01-13	645	926	13.60	1585	483	1037	0	1520	1774	-254	140162	75
2021-01-14	664	945	17.00	1626	484	1037	0	1521	1871	-350	139812	75
2021-01-15	678	942	13.30	1633	483	1037	0	1520	1806	-286	139526	75
2021-01-16	625	939	17.10	1581	484	1037	0	1521	1658	-137	139389	75
2021-01-17	683	935	16.40	1634	482	1037	0	1519	1872	-353	139036	75
2021-01-18	682	960	14.90	1657	481	1036	0	1517	1702	-185	138851	74
2021-01-19	709	942	18.30	1669	481	1037	0	1518	1902	-384	138467	74
2021-01-20	591	938	13.70	1543	481	1037	0	1518	1721	-203	138264	74
2021-01-21	674	967	18.80	1660	479	1037	0	1516	1797	-281	137983	74
2021-01-22	674	947	17.20	1638	478	1037	0	1515	1916	-401	137582	74
2021-01-23	674	935	12.90	1622	478	1037	0	1515	1662	-147	137435	74
2021-01-24	698	963	14.70	1676	474	1038	0	1512	1910	-398	137037	74
2021-01-25	672	959	18.20	1649	476	1038	0	1514	1847	-333	136704	73
2021-01-26	694	927	14.60	1636	479	1038	0	1517	1897	-380	136324	73
2021-01-27	694	861	15.90	1571	478	1037	0	1515	1739	-224	136100	73
2021-01-28	725	674	14.50	1413	480	1038	0	1518	1567	-49	136051	73
2021-01-29	702	674	13.90	1390	484	1037	0	1521	1564	-43	136008	73
2021-01-30	693	658	13.50	1364	481	1037	0	1518	1623	-105	135903	73
2021-01-31	681	674	15.90	1371	481	1038	0	1519	1581	-62	135841	73

<b>Min</b>	591	658	8.80	1364	473	1036	0	1512	1564	-583	135903	73
<b>Avg</b>	672	906	14.70	1592	481	1055	#DIV/0!	1536	1813	-278	139557	75
<b>Max</b>	725	967	22.00	1676	489	1210	0	1697	2107	-38	143867	77
<b>Total</b>	20147	27173	440.90	47761	14424	31644	0	46068	54395	-8327		

Red indicates over max diversion/day    Red indicates over max diversion/day

Max 1310 m3/day    Max 1443 m3/day

Dennis Leis, Utility Plant Supervisor