

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#520 -- Parley's Creek @ Suicide Rock

USGS #: 10171600

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 1965 TO SEP 1966

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.8	2.6	2.9	2.9	2.9	3.1	20	12	6.5	4.1	2.4	2.4
2	2.8	2.9	2.9	2.8	2.8	3.1	12	11	8.8	3.9	2.4	2.6
3	2.8	2.8	2.9	2.9	2.8	3.1	11	10	10	4.1	2.4	2.6
4	2.8	2.8	2.9	2.9	2.8	2.9	12	10	9.2	4.1	2.4	2.6
5	2.8	3.1	2.9	2.9	2.8	2.9	12	9.6	12	3.7	2.4	2.6
6	2.8	3.3	2.8	2.9	2.8	3.3	12	10	16	3.9	2.4	2.6
7	2.8	3.3	2.8	2.9	2.9	3.5	11	9.2	17	3.7	2.4	2.6
8	2.8	2.9	2.8	2.9	2.8	3.7	11	8.8	25	5.4	2.4	2.6
9	2.8	2.9	2.8	2.9	2.8	6.5	11	10	21	6.5	2.4	2.6
10	2.8	2.9	3.1	2.9	2.9	12	11	12	20	5.4	2.4	2.6
11	2.6	2.9	3.3	2.9	2.6	16	11	50	16	5.4	2.4	2.6
12	2.6	2.9	3.1	2.9	2.8	20	11	56	15	4.6	2.4	2.6
13	2.6	2.9	3.1	2.9	2.6	20	11	41	14	4.6	2.4	2.6
14	2.6	2.9	3.1	2.9	2.8	21	11	37	12	5.4	2.4	3.1
15	3.1	3.1	3.1	2.9	2.8	21	11	32	8.4	5.0	2.4	2.8
16	2.9	2.9	3.1	2.9	2.4	24	11	27	6.9	5.7	2.3	2.4
17	2.9	3.3	3.1	2.9	2.8	24	10	19	6.5	6.5	2.3	2.4
18	2.9	3.1	2.9	2.9	2.8	28	12	16	5.7	4.1	2.3	2.3
19	2.9	3.3	2.9	2.9	2.8	34	11	20	5.0	2.9	2.3	2.6
20	2.9	3.1	2.9	2.9	2.8	44	11	24	4.6	2.6	2.3	2.8
21	2.9	3.1	2.9	2.8	2.9	28	10	18	4.6	2.8	2.3	2.8
22	2.9	2.9	2.9	2.9	2.9	11	10	17	4.6	2.6	2.3	2.8
23	2.8	2.9	2.9	2.9	2.9	16	10	20	4.6	2.8	2.3	2.9
24	2.8	2.9	2.8	2.9	2.9	48	9.6	14	5.0	2.8	2.3	2.9
25	2.8	3.1	2.8	2.9	2.9	61	11	11	5.0	2.9	2.3	2.9
26	3.1	3.1	2.8	2.9	2.9	61	11	9.2	4.4	2.8	2.2	2.9
27	3.1	3.1	2.8	2.9	2.9	61	10	8.8	4.1	2.8	2.2	2.9
28	2.9	2.9	2.8	2.9	2.9	62	9.6	8.0	4.1	2.8	2.2	2.9
29	2.8	2.9	2.9	2.8	-----	54	9.2	7.6	4.1	2.6	2.0	2.9
30	2.8	2.9	2.9	2.8	-----	48	10	7.3	4.1	2.4	2.0	2.9
31	2.6	-----	2.9	2.8	-----	40	-----	6.5	-----	2.4	2.2	-----
TOTAL	87.5	89.7	90.8	89.4	78.7	786.1	333.4	552.0	284.2	121.3	71.8	80.8
MEAN	2.82	2.99	2.93	2.88	2.81	25.4	11.1	17.8	9.47	3.91	2.32	2.69
MAX	3.1	3.3	3.3	2.9	2.9	62	20	56	25	6.5	2.4	3.1
MIN	2.6	2.6	2.8	2.8	2.4	2.9	9.2	6.5	4.1	2.4	2.0	2.3
AC-FT	174	178	180	177	156	1,560	661	1,090	564	241	142	160
CAL YEAR 1965	TOTAL	9,099.9	MEAN	24.9	MAX	208	MIN	2.6	AC-FT	18,050		
WTR YEAR 1966	TOTAL	2,665.7	MEAN	7.30	MAX	62	MIN	2.0	AC-FT	5,290		