

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 1966 TO SEP 1967

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.8	3.7	2.9	2.3	2.9	2.9	4.6	7.3	15	10	4.1	2.6
2	2.9	3.7	2.9	2.3	2.9	3.1	5.0	8.0	16	8.0	3.7	2.6
3	3.1	3.7	3.5	2.3	2.9	3.1	5.0	10	18	7.3	3.3	2.8
4	2.8	7.3	2.9	2.3	2.9	3.1	5.0	8.0	19	7.3	3.5	2.8
5	2.8	3.9	3.1	2.3	2.9	3.1	5.4	8.4	19	7.3	4.6	2.8
6	2.8	3.9	3.3	2.3	2.9	3.1	5.4	9.2	25	7.3	3.5	2.8
7	3.1	3.5	4.1	2.3	2.8	3.1	5.4	10	26	7.3	3.5	2.9
8	3.7	4.4	3.5	2.3	2.8	3.1	5.7	12	28	8.4	3.1	3.1
9	3.7	3.7	3.3	2.3	2.6	2.9	5.7	14	29	7.3	3.3	3.1
10	3.9	3.7	3.3	2.3	2.6	2.9	6.1	17	28	6.1	5.4	3.5
11	3.9	3.7	3.1	2.4	2.6	3.1	6.1	33	29	7.3	7.3	3.1
12	4.1	3.9	2.9	2.4	2.8	3.1	6.5	56	24	10	5.7	2.8
13	6.5	3.7	2.8	2.4	2.8	3.3	6.5	82	14	6.5	3.7	2.6
14	5.0	3.7	2.8	2.4	2.8	3.3	6.5	86	23	6.9	3.7	2.6
15	5.0	4.1	2.6	2.4	2.8	3.1	6.5	84	24	4.6	3.7	2.6
16	4.6	8.0	2.6	2.4	2.8	3.1	7.6	89	33	5.4	3.3	2.3
17	4.6	7.3	2.4	2.4	2.8	3.3	7.6	89	24	6.5	3.1	2.3
18	4.6	7.3	2.4	2.4	2.8	3.7	7.6	95	19	6.9	2.9	2.3
19	4.1	7.6	2.4	2.4	2.9	4.1	7.6	64	28	6.5	3.7	2.3
20	4.1	7.6	2.4	2.4	2.9	4.1	7.6	75	26	5.0	2.9	2.3
21	4.1	6.1	2.4	2.6	2.9	4.1	7.6	73	25	4.1	2.8	2.3
22	3.9	2.9	2.3	2.8	2.9	4.4	7.6	48	25	3.7	2.9	2.4
23	4.1	3.1	2.3	2.8	2.9	4.4	7.6	20	28	4.4	2.9	2.4
24	4.4	2.9	2.3	2.8	2.9	4.6	7.6	18	31	4.4	2.6	2.3
25	4.1	2.8	2.3	2.8	2.9	4.4	7.6	18	25	4.1	2.6	2.3
26	4.1	2.8	2.4	2.6	2.8	4.4	7.6	18	17	3.9	2.4	2.3
27	4.1	2.8	2.4	2.6	2.8	4.6	7.6	17	12	4.1	2.4	2.3
28	4.6	2.8	2.4	2.6	2.8	4.6	7.6	16	12	3.9	2.4	2.4
29	4.6	2.9	2.3	2.8	-----	4.4	7.6	16	14	3.7	2.4	2.6
30	4.4	2.9	2.3	2.8	-----	4.1	7.6	16	14	3.7	2.4	2.6
31	4.1	-----	2.3	2.9	-----	4.4	-----	15	-----	3.5	2.6	-----
TOTAL	124.6	130.4	84.9	77.1	79.1	113.0	199.4	1,131.9	670	185.4	106.4	78.1
MEAN	4.02	4.35	2.74	2.49	2.83	3.65	6.65	36.5	22.3	5.98	3.43	2.60
MAX	6.5	8.0	4.1	2.9	2.9	4.6	7.6	95	33	10	7.3	3.5
MIN	2.8	2.8	2.3	2.3	2.6	2.9	4.6	7.3	12	3.5	2.4	2.3
AC-FT	247	259	168	153	157	224	396	2,250	1,330	368	211	155
CAL YEAR 1966	TOTAL	2,737.6	MEAN	7.50	MAX	62	MIN	2.0	AC-FT	5,430		
WTR YEAR 1967	TOTAL	2,980.3	MEAN	8.17	MAX	95	MIN	2.3	AC-FT	5,910		