

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 1964 TO SEP 1965

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.3	2.2	71	18	35	19	30	206	78	31	22	2.8
2	2.3	2.3	68	15	28	17	7.3	208	58	22	25	2.8
3	2.3	2.2	80	17	27	18	8.1	204	15	8.0	8.4	2.8
4	2.3	2.2	80	16	26	18	29	192	12	6.5	6.9	2.8
5	2.3	2.2	84	16	25	18	41	102	12	6.5	4.4	3.1
6	2.3	2.2	86	16	25	18	46	54	34	9.2	4.1	6.1
7	2.3	2.2	59	15	24	18	42	82	73	15	3.7	4.4
8	2.3	2.0	16	14	23	19	42	117	73	8.0	3.5	3.7
9	2.2	2.0	15	14	23	20	34	117	73	8.8	3.5	3.7
10	2.2	2.2	14	14	22	20	50	113	106	6.5	3.3	3.3
11	2.2	2.3	14	14	20	20	50	98	72	7.6	3.3	3.3
12	2.2	2.3	12	14	20	19	42	85	61	7.3	3.1	3.1
13	2.2	2.3	9.2	13	17	20	43	22	78	6.5	3.5	2.9
14	2.2	2.3	11	12	18	20	50	16	66	5.0	3.3	2.8
15	2.2	2.0	12	12	17	21	46	15	61	4.4	3.1	2.8
16	2.2	2.0	12	12	17	14	37	15	80	4.4	2.9	3.1
17	2.2	2.0	6.9	12	17	5.0	40	26	53	4.4	2.9	3.3
18	2.2	2.0	8.8	12	16	3.9	40	98	30	13	3.3	3.1
19	2.2	2.0	10	12	17	3.7	38	102	37	26	3.5	3.1
20	2.2	2.0	11	12	17	7.3	61	100	41	28	3.3	2.9
21	2.0	2.0	11	12	18	5.7	98	98	42	24	6.9	2.9
22	2.0	2.0	12	12	19	6.1	135	95	33	15	7.6	2.9
23	2.0	2.0	32	12	19	19	117	98	29	7.6	4.4	2.8
24	2.0	2.0	56	13	18	38	162	37	50	4.6	3.7	2.6
25	2.0	2.0	56	12	19	34	170	24	77	5.0	3.5	2.6
26	2.0	2.2	44	12	19	24	179	15	61	18	3.3	2.6
27	2.0	2.2	30	12	20	16	183	53	68	16	3.1	2.6
28	2.0	2.2	25	13	20	20	162	86	38	7.6	3.1	2.9
29	2.2	17	22	17	-----	20	156	77	39	4.4	2.9	3.1
30	2.3	50	22	24	-----	29	177	77	36	6.9	2.9	2.8
31	2.3	-----	20	40	-----	33	-----	89	-----	8.4	3.1	-----
TOTAL	67.6	126.5	1,009.9	459	586	563.7	2,315.4	2,721	1,586	345.6	161.5	93.7
MEAN	2.18	4.22	32.6	14.8	20.9	18.2	77.2	87.8	52.9	11.1	5.21	3.12
MAX	2.3	50	86	40	35	38	183	208	106	31	25	6.1
MIN	2.0	2.0	6.9	12	16	3.7	7.3	15	12	4.4	2.9	2.6
AC-FT	134	251	2,000	910	1,160	1,120	4,590	5,400	3,150	685	320	186
CAL YEAR 1964	TOTAL	6,496.1	MEAN	17.7	MAX	219	MIN	.70	AC-FT	12,890		
WTR YEAR 1965	TOTAL	10,035.9	MEAN	27.5	MAX	208	MIN	2.0	AC-FT	19,910		