

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

#230

LITTLE COTTONWOOD CREEK @ 2050 EAST

USGS #: 10167700

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1979 TO SEPTEMBER 1980  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.0	.00	.00	.00	.00	.00	.54	78	98	399	4.9	3.6
2	6.0	.00	.00	.00	.00	.00	.28	68	100	462	3.6	3.8
3	6.0	.00	.00	.00	.00	.00	.21	61	116	341	3.0	3.0
4	6.3	.00	.00	.00	.00	.00	.10	61	146	295	4.2	3.1
5	6.3	.00	.00	.00	3.0	.00	.00	68	148	277	2.5	3.4
6	6.3	.00	.00	.00	3.0	.00	.47	84	176	221	4.9	3.2
7	6.0	.00	.00	.00	3.0	.00	.51	110	176	215	4.9	4.6
8	5.3	.00	.00	.00	.00	.00	.44	90	182	212	2.6	4.2
9	4.6	.00	.00	.00	.00	.00	.66	150	192	208	1.2	3.8
10	6.0	.00	.00	.00	.00	.00	.29	140	259	160	2.3	4.2
11	6.3	.00	.00	.00	.00	.00	.00	100	356	95	1.0	4.2
12	6.6	.00	.00	.00	.00	.00	.23	90	372	84	2.8	6.6
13	6.6	.00	.00	.00	.00	.00	.36	70	360	56	2.2	4.0
14	5.3	.00	.00	1.0	.00	.00	.16	47	326	44	1.5	4.4
15	6.0	.00	.00	.00	.00	.00	.12	37	284	31	2.2	4.0
16	2.7	.00	.00	.00	.00	.00	.14	40	248	19	2.3	3.8
17	.00	.00	.00	.00	.00	.00	.00	36	280	12	.96	3.8
18	.00	.00	.00	.00	1.0	.00	.00	30	333	8.0	.82	3.8
19	.91	.00	.00	.00	1.0	.00	1.5	42	380	14	2.8	4.0
20	2.0	.00	.00	.00	.50	1.0	5.6	68	396	11	2.8	4.4
21	.02	.00	.00	.00	.50	.80	12	100	364	7.3	2.2	4.4
22	.00	.00	.00	.00	.50	.00	23	140	349	4.9	2.2	4.2
23	.00	.00	.00	.00	.00	.00	37	154	345	4.6	3.8	4.2
24	.00	.00	.00	.00	.00	.00	34	148	341	3.2	5.6	4.2
25	.00	.00	.00	.00	.00	.00	30	114	295	3.2	8.6	4.0
26	.00	.00	.00	.00	.00	.00	36	93	248	.96	12	4.0
27	.00	.00	.00	.00	.00	.00	10	47	242	.93	7.7	3.8
28	.00	.00	.00	.00	.00	.00	10	21	218	2.3	3.8	3.8
29	.00	.00	.00	.00	.00	.00	37	64	259	5.6	3.6	4.0
30	.00	.00	.00	.00	---	.60	80	66	380	15	3.0	3.8
31	.00	---	.00	.00	---	.63	---	86	---	7.0	3.0	---
TOTAL	95.23	0.00	0.00	1.00	12.50	3.03	320.61	2503	7969	3218.99	108.98	120.3
MEAN	3.07	.000	.000	.032	.43	.098	10.7	80.7	266	104	3.52	4.01
MAX	6.6	.00	.00	1.0	3.0	1.0	80	154	396	462	12	6.6
MIN	.00	.00	.00	.00	.00	.00	.00	21	98	.93	.82	3.0
AC-FT	189	.00	.00	2.0	25	6.0	636	4960	15810	6380	216	239

WTR YR 1980 TOTAL 14352.64 MEAN 39.2 MAX 462 MIN .00 AC-FT 28470