

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

#290

LITTLE COTTONWOOD CREEK @ 300 WEST

USGS #: 10168000

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1980 TO SEPTEMBER 1981  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	30	4.2	8.6	1.9	3.9	5.1	16	51	322	30	31	43
2	27	4.2	6.9	1.4	4.6	5.1	13	90	295	47	31	43
3	29	4.2	6.0	1.4	5.1	9.6	10	226	334	52	22	43
4	25	4.2	5.5	2.5	3.9	7.3	10	123	271	48	13	44
5	30	4.2	12	2.5	4.2	6.9	14	83	297	44	9.6	63
6	31	3.5	6.9	2.5	3.5	5.1	12	73	300	33	3.5	68
7	31	3.2	5.1	3.2	3.5	4.6	4.6	54	323	20	3.9	69
8	29	4.2	4.6	3.5	3.9	6.0	6.9	67	335	15	15	60
9	31	3.9	4.6	3.5	4.2	5.1	12	57	335	12	17	60
10	29	4.2	4.6	3.5	2.2	4.2	4.6	48	312	16	17	58
11	27	4.6	5.1	3.5	2.8	2.8	6.4	55	240	14	24	58
12	31	16	4.6	3.5	4.2	3.9	8.2	52	238	6.9	21	58
13	29	8.2	4.6	2.8	4.6	4.2	4.6	48	222	10	21	54
14	35	6.0	4.6	3.5	4.2	3.5	4.6	50	161	11	23	52
15	27	4.6	4.2	3.2	2.5	3.5	4.2	94	106	13	28	44
16	19	5.1	4.6	3.5	3.9	5.5	18	114	65	18	40	44
17	13	4.6	3.5	3.2	2.8	1.7	19	64	52	25	36	51
18	7.3	4.2	2.2	4.6	2.8	2.8	36	47	50	30	37	52
19	6.0	3.9	1.9	3.9	4.2	4.6	60	43	46	28	30	50
20	6.9	3.9	1.9	4.2	1.7	8.6	64	75	54	23	26	50
21	6.4	4.0	1.9	3.9	.46	7.3	40	110	57	21	33	50
22	6.0	6.9	2.2	3.5	1.9	5.5	17	90	55	24	37	34
23	5.5	6.0	1.7	3.5	3.9	4.2	1.4	84	48	21	43	32
24	6.4	11	1.4	3.5	4.6	2.8	9.1	103	40	29	44	36
25	5.5	7.8	1.4	3.2	6.9	3.9	44	130	34	30	35	47
26	6.2	7.3	1.4	3.5	11	8.8	95	257	30	28	27	46
27	5.5	7.3	1.7	3.5	10	13	98	282	32	35	20	41
28	4.6	7.8	1.4	4.2	5.1	10	94	259	35	32	27	40
29	4.6	8.2	1.7	4.6	---	7.5	59	253	30	36	39	40
30	4.6	10	1.9	8.2	---	19	52	264	29	29	41	40
31	4.6	---	1.9	6.0	---	16	---	321	---	29	40	---
TOTAL	553.1	177.4	120.6	109.4	116.56	198.1	837.6	3667	4748	809.9	835.0	1470
MEAN	17.8	5.91	3.89	3.53	4.16	6.39	27.9	118	158	26.1	26.9	49.0
MAX	35	16	12	8.2	11	19	98	321	335	52	44	69
MIN	4.6	3.2	1.4	1.4	.46	1.7	1.4	43	29	6.9	3.5	32
AC-FT	1100	352	239	217	231	393	1660	7270	9420	1610	1660	2920