

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

#220

LITTLE COTTONWOOD CREEK @ CANYON MOUTH

USGS #: 10167499

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 1992 TO SEP 1993

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.3	3.8	296	132	6.7	4.1
2	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	3.9	282	133	6.7	4.1
3	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.2	3.9	246	138	6.7	4.1
4	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.3	7.1	179	120	6.7	4.1
5	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	4.1	233	83	6.7	4.1
6	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.3	4.2	231	75	6.7	4.4
7	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.4	4.3	148	99	6.7	5.1
8	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	4.4	85	83	6.7	4.4
9	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	4.2	22	78	6.7	4.4
10	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	4.2	21	83	6.3	4.4
11	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	4.3	27	69	5.9	4.4
12	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	4.4	52	65	5.1	4.4
13	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	8.2	90	61	5.1	4.4
14	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.6	42	111	63	5.1	4.4
15	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	158	181	65	5.1	3.9
16	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	202	205	59	4.8	3.9
17	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.5	217	174	46	4.8	3.9
18	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	230	86	31	4.8	3.9
19	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	4.5	254	106	28	4.8	3.9
20	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.2	313	167	29	4.8	3.9
21	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	367	223	30	4.8	3.9
22	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	396	226	28	4.8	3.9
23	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	307	216	88	4.4	3.9
24	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.8	280	108	86	4.4	3.9
25	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.7	310	67	45	4.4	3.9
26	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.8	312	114	62	4.4	3.7
27	3.0>	3.0>	3.0>	3.0>	3.0>	3.1	3.8	328	157	14	4.4	3.7
28	3.0>	3.0>	3.0>	3.0>	3.0>	4.2	3.8	314	177	7.1	4.4	3.7
29	3.0>	3.0>	3.0>	3.0>	-----	3.0	3.7	307	198	7.1	4.4	3.7
30	3.0>	3.0>	3.0>	3.0>	-----	3.0	3.8	281	130	7.1	4.4	3.7
31	3.0>	-----	3.0>	3.0>	-----	3.0	-----	289	-----	7.1	4.1	-----
TOTAL	93.0	90.0	93.0	93.0	84.0	94.3	109.9	4,968.0	4,558	1,921.4	165.8	122.2
MEAN	3.00	3.00	3.00	3.00	3.00	3.04	3.66	160	152	62.0	5.35	4.07
MAX	3.0	3.0	3.0	3.0	3.0	4.2	5.2	396	296	138	6.7	5.1
MIN	3.0	3.0	3.0	3.0	3.0	3.0	3.2	3.8	21	7.1	4.1	3.7
AC-FT	184	179	184	184	167	187	218	9,850	9,040	3,810	329	242

CAL YEAR 1992 TOTAL 1,158.7 MEAN 3.17 MAX 45 MIN 0 AC-FT 2,300  
WTR YEAR 1993 TOTAL 12,392.6 MEAN 34.0 MAX 396 MIN 3.0 AC-FT 24,580

> Actual value is known to be less than the value shown