

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#220

LITTLE COTTONWOOD CREEK @ CANYON MOUTH

USGS #: 10167499

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1990 TO SEPTEMBER 1991
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	2.1	<2.0	1.1	1.7	<2.0	2.0	2.9	28	8.3	3.9	2.6
2	<2.0	2.0	<2.0	1.1	1.7	<2.0	2.2	3.0	40	7.5	3.5	2.4
3	<2.0	<2.0	<2.0	1.1	1.7	<2.0	2.4	3.3	57	7.5	3.5	2.4
4	<2.0	<2.0	<2.0	1.1	1.7	<2.0	2.3	3.2	137	7.8	3.6	2.5
5	<2.0	2.0	<2.0	1.1	<2.0	<2.0	2.3	3.2	215	7.6	3.5	2.5
6	<2.0	<2.0	<2.0	1.1	<2.0	<2.0	2.3	3.2	213	7.1	3.4	2.6
7	<2.0	<2.0	<2.0	1.1	<2.0	<2.0	2.4	3.2	252	6.7	3.2	3.7
8	<2.0	<2.0	<2.0	1.2	<2.0	<2.0	2.3	3.3	250	7.2	3.2	6.8
9	<2.0	<2.0	<2.0	1.3	<2.0	<2.0	2.3	3.4	246	15	3.1	10
10	<2.0	<2.0	<2.0	1.3	<2.0	<2.0	2.7	3.6	256	7.8	3.0	3.0
11	<2.0	<2.0	<2.0	1.3	<2.0	<2.0	2.7	3.5	272	6.0	2.9	22
12	<2.0	<2.0	<2.0	1.3	<2.0	<2.0	2.5	3.4	312	5.9	3.0	30
13	<2.0	<2.0	<2.0	1.3	<2.0	<2.0	2.6	3.4	365	5.7	3.0	3.4
14	<2.0	<2.0	<2.0	1.3	<2.0	<2.0	2.6	4.1	324	5.4	2.9	3.0
15	<2.0	<2.0	<2.0	1.4	<2.0	<2.0	2.6	4.1	237	5.3	3.0	2.9
16	<2.0	<2.0	1.3	1.4	<2.0	<2.0	2.6	3.8	194	5.2	2.9	2.9
17	2.2	2.0	1.3	1.4	<2.0	<2.0	2.5	3.5	194	5.2	2.9	3.1
18	<2.0	<2.0	1.3	1.4	<2.0	<2.0	2.5	5.1	164	5.1	2.9	2.9
19	3.1	<2.0	1.3	1.4	<2.0	<2.0	---	3.5	131	5.2	2.9	2.9
20	2.7	<2.0	1.3	1.4	<2.0	<2.0	---	3.6	125	4.8	2.6	2.7
21	2.6	<2.0	1.1	1.4	2.3	2.0	---	3.8	107	4.7	2.5	2.7
22	<2.0	<2.0	1.1	1.4	<2.0	2.0	---	6.1	85	4.5	2.5	2.9
23	<2.0	<2.0	1.1	1.4	<2.0	<2.0	---	4.8	74	4.6	2.4	2.8
24	<2.0	<2.0	1.1	1.4	<2.0	<2.0	---	13	67	4.3	2.6	2.6
25	<2.0	<2.0	1.1	1.4	<2.0	<2.0	---	58	48	4.3	2.6	2.6
26	<2.0	<2.0	1.1	1.4	<2.0	<2.0	---	106	30	5.1	2.8	2.6
27	<2.0	<2.0	1.1	1.4	<2.0	2.0	---	105	17	4.4	2.8	2.6
28	<2.0	<2.0	1.1	1.5	<2.0	<2.0	---	89	15	4.1	2.6	2.7
29	<2.0	<2.0	1.1	1.7	---	<2.0	---	86	12	4.1	2.5	2.6
30	<2.0	<2.0	1.1	1.7	---	<2.0	---	74	10	3.8	2.3	2.7
31	<2.0	---	1.1	1.7	---	2.0	---	37	---	3.7	2.3	---
TOTAL	---	60.1	48.6	41.5	55.1	62.0	---	653.0	4477	183.9	90.8	141.1
MEAN	---	2.00	1.57	1.34	1.97	2.00	---	21.1	149	5.93	2.93	4.70
MAX	---	2.1	2.0	1.7	2.3	2.0	---	106	365	15	3.9	30
MIN	---	2.0	1.1	1.1	1.7	2.0	---	2.9	10	3.7	2.3	2.4
AC-FT	---	119	96	82	109	123	---	1300	8880	365	180	280

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