

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#290

LITTLE COTTONWOOD CREEK AT 300 WEST

USGS #: 10168000

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 1991 TO SEP 1992

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.0	6.4	16	5.0>	5.0>	5.0>	13	16	29	28	17	17
2	8.0	6.4	19	5.0>	5.0>	5.0>	21	16	17	37	17	16
3	9.1	5.9	22	5.0>	5.0>	13	20	13	17	33	16	16
4	8.9	5.9	26	5.0>	5.0>	5.0>	16	13	19	30	17	32
5	9.5	22	16	5.0>	5.0>	5.0>	14	21	17	25	16	20
6	7.6	26	16	5.0>	5.0>	14	22	28	18	20	16	19
7	8.7	39	16	5.0>	5.0>	19	14	35	17	28	16	19
8	8.4	38	22	5.0>	5.0>	19	13	37	17	38	16	19
9	7.7	52	16	5.0>	5.0>	17	15	101	21	33	16	19
10	7.0	35	17	5.0>	5.0>	5.0>	15	90	17	24	16	19
11	8.1	17	17	5.0>	5.0>	18	17	51	25	19	16	18
12	9.0	16	5.0>	5.0>	18	5.0>	13	34	25	47	16	18
13	7.2	20	5.0>	5.0>	5.0>	5.0>	13	49	19	40	14	18
14	6.6	47	5.0>	5.0>	5.0>	5.0>	13	109	29	40	14	18
15	8.2	37	5.0>	5.0>	5.0>	5.0>	21	78	34	27	14	18
16	8.0	39	5.0>	5.0>	19	5.0>	21	73	42	26	14	18
17	5.5	42	5.0>	5.0>	18	13	31	82	30	25	14	16
18	5.5	46	5.0>	5.0>	17	5.0>	53	70	32	28	14	10
19	5.5	35	5.0>	5.0>	14	5.0>	42	57	20	38	14	10
20	5.5	28	5.0>	5.0>	13	5.0>	34	93	18	25	14	10
21	5.5	22	5.0>	5.0>	15	5.0>	31	143	20	19	14	10
22	5.5	18	5.0>	5.0>	33	5.0>	48	94	20	19	14	10
23	17	38	5.0>	5.0>	16	5.0>	30	89	17	19	14	10
24	5.5	26	5.0>	5.0>	5.0>	21	14	84	17	18	16	10
25	5.5	17	5.0>	5.0>	5.0>	5.0>	13	72	19	19	16	10
26	6.0	17	5.0>	5.0>	5.0>	5.0>	13	109	18	19	14	10
27	67	21	5.0>	5.0>	5.0>	5.0>	13	136	18	19	14	10
28	9.0	37	5.0>	5.0>	5.0>	5.0>	19	91	18	18	14	10
29	6.5	19	5.0>	5.0>	5.0>	5.0>	22	56	17	18	14	10
30	6.3	17	5.0>	5.0>	-----	5.0>	26	47	24	18	17	10
31	6.3	-----	5.0>	5.0>	-----	5.0>	-----	40	-----	18	18	-----
TOTAL	292.1	795.6	303.0	155.0	263.0	249.0	650	2,027	651	815	472	450
MEAN	9.42	26.5	9.77	5.00	9.07	8.03	21.7	65.4	21.7	26.3	15.2	15.0
MAX	67	52	26	5.0	33	21	53	143	42	47	18	32
MIN	5.5	5.9	5.0	5.0	5.0	5.0	13	13	17	18	14	10
AC-FT	579	1,580	601	307	522	494	1,290	4,020	1,290	1,620	936	893

CAL YEAR 1991 TOTAL* 1,390.7 MEAN 15.1 MAX 67 MIN 5.0 AC-FT 2,760
WTR YEAR 1992 TOTAL 7,122.7 MEAN 19.5 MAX 143 MIN 5.0 AC-FT 14,130
* Incomplete Record

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