

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 1992 TO SEP 1993

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.3	7.3	4.0>	4.0>	4.0>	4.0>	22	35	417	240	35	48
2	6.2	57	4.0>	4.0>	4.0>	4.0>	46	23	394	258	31	45
3	6.6	8.0	4.0>	4.0>	4.0>	4.0>	24	41	371	280	29	38
4	6.7	7.5	4.0>	4.0>	4.0>	4.0>	20	194	262	221	26	43
5	6.4	7.1	4.0>	4.0>	4.0>	4.0>	20	151	327	151	20	38
6	6.3	7.1	4.0>	4.0>	4.0>	4.0>	17	173	305	115	26	37
7	6.3	7.1	4.0>	4.0>	4.0>	4.0>	16	151	267	148	18	30
8	6.3	7.1	4.0>	4.0>	7.7	4.0>	16	180	220	126	55	15
9	5.9	6.9	4.0>	4.0>	9.6	4.0>	16	108	193	123	45	17
10	5.9	6.7	4.0>	4.0>	9.8	6.7	20	91	160	127	59	21
11	5.9	4.0>	4.0>	4.0>	9.3	7.7	16	95	151	148	42	23
12	5.9	4.0>	4.0>	4.0>	8.7	6.7	18	106	196	142	43	23
13	5.9	4.0>	4.0>	4.0>	7.9	6.7	20	125	220	126	35	29
14	5.9	4.0>	4.0>	4.0>	7.2	9.4	17	182	256	107	27	32
15	11	4.0>	4.0>	4.0>	7.5	10	16	243	322	100	20	28
16	16	4.0>	4.0>	4.0>	6.9	6.7	16	283	365	85	16	29
17	7.7	4.0>	4.0>	4.0>	4.0>	7.6	19	300	403	84	15	52
18	6.3	4.0>	4.0>	4.0>	4.0>	9.9	26	282	302	68	17	51
19	6.3	4.0>	4.0>	4.0>	13	17	17	308	288	63	16	41
20	6.3	7.2	4.0>	4.0>	9.5	17	16	355	345	57	18	36
21	5.9	6.8	4.0>	4.0>	7.5	15	16	455	417	66	21	36
22	6.6	9.7	4.0>	7.8	6.8	14	16	597	414	71	17	37
23	6.3	7.2	4.0>	4.0>	6.8	19	16	477	421	218	20	34
24	6.1	7.0	4.0>	4.0>	8.9	29	30	427	334	232	20	34
25	6.1	4.0>	4.0>	4.0>	8.0	38	18	430	282	113	24	34
26	6.3	4.0>	4.0>	4.0>	6.8	41	16	453	318	133	16	27
27	6.0	4.0>	4.0>	4.0>	4.0>	63	20	443	345	108	18	25
28	6.2	4.0>	4.0>	4.0>	4.0>	54	17	432	396	67	22	17
29	7.1	4.0>	4.0>	4.0>	-----	35	20	418	316	54	20	13
30	14	4.0>	4.0>	4.0>	-----	28	33	419	270	52	17	13
31	14	-----	4.0>	4.0>	-----	19	-----	431	-----	44	34	-----
TOTAL	224.7	219.7	124.0	127.8	185.9	496.4	600	8,408	9,277	3,927	822	946
MEAN	7.25	7.32	4.00	4.12	6.64	16.0	20.0	271	309	127	26.5	31.5
MAX	16	57	4.0	7.8	13	63	46	597	421	280	59	52
MIN	5.9	4.0	4.0	4.0	4.0	4.0	16	23	151	44	15	13
AC-FT	446	436	246	253	369	985	1,190	16,680	18,400	7,790	1,630	1,880
CAL YEAR 1992	TOTAL	3,869.8	MEAN	10.6	MAX	131	MIN	4.0	AC-FT	7,680		
WTR YEAR 1993	TOTAL	25,358.5	MEAN	69.5	MAX	597	MIN	4.0	AC-FT	50,300		

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