

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

#240

LITTLE COTTONWOOD CREEK AT CRESTWOOD PARK

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	6.1	3.0>	3.0>	3.0>	3.0>	3.0>	21	19	366	226	23	7.8
2	6.5	13	3.0>	3.0>	3.0>	3.0>	19	16	340	243	16	7.9
3	7.3	3.0>	7.0	3.0>	4.8	3.0>	15	24	292	262	15	6.2
4	7.3	3.0>	18	4.9	3.0>	3.0>	11	81	200	197	11	5.9
5	7.0	3.0>	3.9	9.0	3.0>	3.0>	9.1	72	257	122	9.4	6.7
6	6.6	3.0>	3.0>	8.3	3.0>	3.0>	6.3	75	232	91	10	6.9
7	6.2	3.0>	4.2	5.4	3.0>	3.0>	5.6	71	190	137	8.2	7.8
8	6.0	3.0>	7.0	3.9	9.1	3.0>	6.0	76	156	113	25	5.8
9	5.6	3.0>	5.7	3.1	14	3.0>	10	56	134	113	15	6.1
10	5.0	3.0>	3.0>	3.0>	12	3.0>	12	52	108	118	20	5.5
11	5.8	3.0>	3.0>	3.0>	12	3.0>	6.9	65	113	139	17	5.8
12	5.5	3.0>	3.0>	3.0>	10	3.0>	9.3	76	161	135	7.2	7.0
13	4.7	3.0>	3.0>	3.0>	10	3.2	11	85	182	118	5.3	7.2
14	4.5	3.0>	8.4	3.0>	9.7	4.1	5.6	135	226	97	4.3	8.1
15	5.2	3.0>	15	3.0>	11	3.1	4.4	199	304	93	4.0	6.9
16	3.0>	3.0>	15	3.0>	6.5	3.0>	4.4	241	345	80	4.1	7.0
17	3.0>	3.0>	9.5	3.0>	3.0>	3.9	13	268	355	76	5.5	11
18	3.0>	3.0>	3.0>	3.0>	3.0>	6.8	16	233	263	57	6.2	11
19	3.0>	3.0>	3.0>	3.0>	4.6	14	13	284	255	51	7.8	9.9
20	3.0>	3.0>	3.0>	3.0>	3.5	14	12	351	325	48	11	7.6
21	3.0>	5.4	3.0>	3.6	3.0>	8.5	10	425	400	50	8.7	10
22	3.0>	8.7	3.0>	7.2	3.0>	8.4	14	531	400	58	8.6	18
23	3.0>	5.0	3.0>	3.0>	3.0>	17	14	405	387	152	10	19
24	3.0>	3.0>	3.0>	3.0>	6.0	40	19	391	297	178	8.0	18
25	3.0>	3.0>	3.0>	3.0>	7.8	37	17	411	261	96	9.0	18
26	3.0>	3.0>	3.0>	3.0>	3.0>	35	16	430	309	125	10	17
27	3.0>	3.0>	15	3.0>	3.0>	44	18	435	335	91	8.7	16
28	3.0>	3.0>	4.6	3.0>	3.0>	30	17	417	381	52	7.7	13
29	3.1	3.0>	3.0>	3.0>	-----	25	17	382	289	38	7.5	7.0
30	4.7	3.0>	3.0>	3.0>	-----	14	19	361	248	37	7.2	7.0
31	5.4	-----	3.0>	3.0>	-----	15	-----	379	-----	30	7.7	-----
TOTAL	141.5	110.1	170.3	114.4	163.0	362.0	371.6	7,046	8,111	3,423	318.1	291.1
MEAN	4.56	3.67	5.49	3.69	5.82	11.7	12.4	227	270	110	10.3	9.70
MAX	7.3	13	18	9.0	14	44	21	531	400	262	25	19
MIN	3.0	3.0	3.0	3.0	3.0	3.0	4.4	16	108	30	4.0	5.5
AC-FT	281	218	338	227	323	718	737	13,980	16,090	6,790	631	577
CAL YEAR 1992	TOTAL	3,801.8	MEAN	10.4	MAX	104	MIN	2.8	AC-FT	7,540		
WTR YEAR 1993	TOTAL	20,622.1	MEAN	56.5	MAX	531	MIN	3.0	AC-FT	40,900		

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