

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#240

LITTLE COTTONWOOD CREEK @ CRESTWOOD PARK

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 2003 TO SEP 2004

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.0	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	13	18	6.0	3.3	3.0>
2	5.3	3.0>	3.0>	3.0>	3.0>	3.0>	4.5	12	33	5.6	4.3	3.0>
3	6.2	3.0>	3.0>	3.0>	3.0>	3.0>	11	16	98	5.4	4.5	4.4
4	9.0	3.0>	3.0>	3.0>	3.0>	3.0>	13	32	173	5.0	3.3	4.3
5	8.3	3.0>	3.0>	3.0>	3.0>	3.0>	13	75	200	4.8	3.1	3.6
6	7.7	3.0>	3.0>	3.0>	3.0>	3.0>	20	104	211	8.0	3.0	3.0>
7	7.0	3.0>	3.0>	3.0>	3.0>	3.0>	32	82	205	8.6	3.1	3.0>
8	5.4	3.0>	3.0>	3.0>	3.0>	3.0>	40	78	202	7.9	3.0	3.0>
9	8.4	3.0>	3.0>	3.0>	3.0>	3.0>	33	62	157	7.4	4.2	3.0>
10	8.9	3.0>	3.0>	3.0>	3.0>	3.0>	29	84	107	6.6	4.3	3.0>
11	6.5	3.0>	3.0>	3.0>	3.0>	3.0>	24	92	65	6.0	3.5	3.0>
12	4.3	3.0>	3.0>	3.0>	3.0>	3.0>	21	57	38	6.2	3.0>	3.0>
13	6.1	3.0>	3.0>	3.0>	3.0>	3.0>	18	32	17	6.3	3.0>	3.0>
14	7.8	3.0>	3.0>	3.0>	3.0>	3.0>	9.5	15	18	7.3	3.0>	3.0>
15	4.6	3.0>	3.0>	3.0>	3.0>	3.0>	6.1	15	38	14	3.0>	3.0>
16	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	6.8	19	34	9.1	3.0>	3.3
17	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	6.9	18	37	7.2	3.0>	3.0>
18	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	18	30	39	7.2	3.4	3.6
19	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	9.9	50	30	5.2	3.2	5.4
20	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	9.0	56	30	5.6	3.0>	8.8
21	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	16	44	30	4.7	3.0>	9.6
22	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	10	53	21	4.7	3.1	12
23	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	9.1	37	8.6	6.4	3.6	9.9
24	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	12	24	9.4	3.9	5.2	10
25	3.0>	3.0>	3.0>	3.0>	3.0>	5.0	12	16	11	3.4	4.6	9.6
26	3.0>	3.0>	3.0>	3.0>	3.0>	28	12	13	20	3.6	3.9	8.0
27	3.0>	3.0>	3.0>	3.0>	3.0>	6.9	14	20	12	3.7	5.0	9.0
28	3.0>	3.0>	3.0>	3.0>	3.0>	4.3	15	65	9.1	3.4	5.2	9.3
29	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	15	108	17	3.5	4.8	11
30	3.0>	3.0>	3.0>	3.0>	-----	10	13	61	7.3	3.6	3.4	11
31	3.0>	-----	3.0>	3.0>	-----	3.0>	-----	25	-----	3.3	3.0>	-----
TOTAL	150.5	90.0	93.0	93.0	87.0	132.2	455.8	1,408	1,895.4	183.6	112.0	171.8
MEAN	4.85	3.00	3.00	3.00	3.00	4.26	15.2	45.4	63.2	5.92	3.61	5.73
MAX	9.0	3.0	3.0	3.0	3.0	28	40	108	211	14	5.2	12
MIN	3.0	3.0	3.0	3.0	3.0	3.0	3.0	12	7.3	3.3	3.0	3.0
AC-FT	299	179	184	184	173	262	904	2,790	3,760	364	222	341
CAL YEAR 2003	TOTAL	5,530.4	MEAN	15.2	MAX	377	MIN	2.5	AC-FT	10,970		
WTR YEAR 2004	TOTAL	4,872.3	MEAN	13.3	MAX	211	MIN	3.0	AC-FT	9,660		

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