

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

240

LITTLE COTTONWOOD CREEK @ CRESTWOOD PARK

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 2002 TO SEP 2003

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	7.7	256	4.8	3.0>	3.0>
2	4.4	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.1	191	4.1	3.0>	3.0>
3	3.1	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	8.4	136	2.5	3.0>	3.0>
4	3.6	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	14	96	4.7	3.0>	3.0>
5	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	12	96	4.9	3.0>	3.0>
6	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	9.8	58	4.8	3.0>	3.0>
7	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	18	50	4.6	3.0>	3.0>
8	3.0>	3.0>	3.0>	3.0>	3.0>	3.3	3.0>	10	46	3.5	3.0>	3.0>
9	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	12	33	3.0>	3.0>	3.0>
10	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	17	33	3.3	3.0>	8.3
11	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	12	47	4.0	3.0>	5.9
12	3.9	3.0>	3.0>	3.0>	3.0>	3.0>	3.2	12	40	3.8	3.0>	4.4
13	3.8	3.0>	3.0>	3.0>	3.0>	3.0>	4.3	14	15	3.9	3.0>	3.0>
14	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.8	23	6.3	3.9	3.0>	3.0>
15	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	16	53	4.0	3.9	3.0>	3.0>
16	3.0>	3.0>	3.0>	3.0>	3.0>	5.7	12	88	3.9	3.9	3.0>	3.0>
17	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	8.7	104	3.5	4.0	3.0>	3.0>
18	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	17	109	3.2	3.0>	3.0>	3.0>
19	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	8.3	93	3.2	3.0>	3.0>	3.0>
20	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.8	82	3.0>	3.0>	3.0>	3.0>
21	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	4.4	82	11	3.0>	3.0>	3.0>
22	3.4	3.0>	3.0>	3.0>	3.0>	3.0>	7.3	104	3.9	3.7	4.6	3.0>
23	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.7	141	34	3.6	3.0>	3.0>
24	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.6	152	35	4.3	3.0>	3.0>
25	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	6.5	152	25	6.2	3.0>	3.0>
26	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	8.4	232	12	5.1	3.0>	3.0>
27	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	6.5	253	3.0>	4.4	3.0>	3.0>
28	3.0>	3.0>	3.0>	4.0	3.0>	3.0>	6.4	298	3.0>	3.8	3.0>	3.0>
29	3.0>	3.0>	3.0>	3.0>	-----	3.0>	6.3	349	3.0>	3.7	3.0>	3.0>
30	3.0>	3.0>	3.0>	3.0>	-----	3.0>	6.3	377	3.0>	3.4	3.0>	3.0>
31	3.0>	-----	3.0>	3.0>	-----	3.0>	-----	329	-----	3.4	3.0>	-----
TOTAL	105.2	90.0	93.0	94.0	84.0	96.0	177.5	3,173.0	1,257.0	121.2	94.6	99.6
MEAN	3.39	3.00	3.00	3.03	3.00	3.10	5.92	102	41.9	3.91	3.05	3.32
MAX	11	3.0	3.0	4.0	3.0	5.7	17	377	256	6.2	4.6	8.3
MIN	3.0	3.0	3.0	3.0	3.0	3.0	3.0	5.1	3.0	2.5	3.0	3.0
AC-FT	209	179	184	186	167	190	352	6,290	2,490	240	188	198
CAL YEAR 2002	TOTAL	4,771.4	MEAN	13.1	MAX	249	MIN	3.0	AC-FT	9,460		
WTR YEAR 2003	TOTAL	5,485.1	MEAN	15.0	MAX	377	MIN	2.5	AC-FT	10,880		