

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

240

LITTLE COTTONWOOD CREEK @ CRESTWOOD PARK

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 2000 TO SEP 2001

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	59	92	3.4	3.0>	3.0>
2	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	53	93	3.0>	3.0>	3.0>
3	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	53	78	3.0>	3.0>	3.0>
4	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	21	56	3.0>	3.0>	3.0>
5	3.0>	3.0>	3.0>	3.0>	3.0>	3.2	3.3	5.9	34	3.0>	3.0>	3.0>
6	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	6.4	28	3.0>	3.0>	3.0>
7	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	13	31	6.5	3.0>	3.0>
8	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	21	46	3.8	3.0>	3.0>
9	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	41	55	8.5	3.0>	3.0>
10	5.8	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	73	51	5.0	3.0>	3.0>
11	13	3.0>	3.0>	3.0>	3.0>	4.6	3.0>	77	39	3.4	3.0>	3.0>
12	4.5	3.0>	3.0>	3.0>	3.0>	3.0>	4.4	103	49	3.0	3.0>	3.0>
13	4.1	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	126	48	3.0>	3.0>	3.0>
14	4.8	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	126	18	3.0>	3.0>	3.0>
15	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	187	5.1	3.0>	3.0>	3.0>
16	3.0>	3.0>	3.0>	3.0>	3.0>	4.0	3.0>	413	3.0>	3.0>	3.0>	3.2
17	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	300	3.0>	3.0>	3.0>	5.6
18	3.0>	3.4	3.0>	3.0>	3.0>	3.0>	3.0>	223	3.0>	3.0>	3.0>	3.0>
19	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	7.2	179	5.8	3.0>	3.0>	3.0>
20	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	16	158	5.6	3.0>	3.0	3.0>
21	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	12	130	5.2	3.0>	13	3.0>
22	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	11	117	4.0	3.0>	5.8	3.0>
23	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	7.3	128	3.0>	3.0>	3.0>	3.0>
24	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	6.0	147	9.9	3.0>	3.0>	3.0>
25	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	4.6	168	9.2	3.0>	3.0>	3.0>
26	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	5.6	180	3.0	3.0>	3.0>	3.0>
27	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	11	160	3.0>	3.0>	3.0>	3.0>
28	3.0>	3.0>	3.0>	3.0>	3.0>	3.0>	19	139	3.0>	3.0>	3.0>	3.0>
29	3.7	3.0>	3.0>	3.0>	-----	5.8	44	131	3.0	3.0>	3.0>	3.0>
30	8.3	3.0>	3.0>	3.0>	-----	3.0>	50	112	3.9	3.0>	3.0>	3.0>
31	6.4	-----	3.0>	3.0>	-----	3.0>	-----	95	-----	3.0>	3.0>	-----
TOTAL	119.6	90.4	93.0	93.0	84.0	98.6	249.4	3,745.3	790.7	105.6	105.8	92.8
MEAN	3.86	3.01	3.00	3.00	3.00	3.18	8.31	121	26.4	3.41	3.41	3.09
MAX	13	3.4	3.0	3.0	3.0	5.8	50	413	93	8.5	13	5.6
MIN	3.0	3.0	3.0	3.0	3.0	3.0	3.0	5.9	3.0	3.0	3.0	3.0
AC-FT	237	179	184	184	167	196	495	7,430	1,570	209	210	184
CAL YEAR 2000	TOTAL	5,963.8	MEAN	16.3	MAX	310	MIN	3.0	AC-FT	11,830		
WTR YEAR 2001	TOTAL	5,668.2	MEAN	15.5	MAX	413	MIN	3.0	AC-FT	11,240		