

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 1995 TO SEP 1996

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>	12	8.7	95	52	6.9	4.3
2	5.0	3.0>	3.0>	3.0>	3.2	3.0>	13	19	96	55	18	3.8
3	6.4	3.0>	3.0>	3.0>	4.6	3.0>	12	15	126	62	11	4.2
4	8.3	3.0>	3.0>	3.0>	3.1	3.0>	13	16	182	31	5.6	4.0
5	6.9	3.0>	3.0>	3.0>	3.0>	3.7	6.0	20	260	33	5.1	5.3
6	6.8	3.0>	3.4	3.0>	3.0>	3.7	5.7	33	261	27	5.5	5.5
7	6.6	3.0>	3.0>	3.0>	3.0>	3.0>	5.9	43	246	19	5.8	5.8
8	6.1	3.0>	3.0>	3.0>	3.0>	3.0>	6.9	59	283	10	5.3	4.3
9	5.6	3.0>	3.0>	3.0>	10	3.0>	15	70	311	6.1	5.0	4.4
10	5.9	3.0>	3.0>	3.0>	4.1	3.0>	25	64	308	5.2	4.4	4.2
11	5.8	3.0>	3.0>	3.0>	3.2	3.0>	24	71	324	6.3	4.9	4.6
12	5.7	3.0>	3.0>	3.0>	8.8	18	24	80	318	4.3	4.4	4.4
13	5.9	6.5	3.0>	3.0>	5.3	3.0>	13	139	271	4.5	4.5	4.5
14	5.2	3.0>	3.0>	3.0>	5.6	25	16	157	229	4.1	4.4	8.9
15	4.7	3.0>	3.0>	3.0>	7.4	3.9	20	215	204	6.1	5.5	6.0
16	3.7	3.0>	3.0>	3.0>	7.6	3.0>	18	365	191	49	4.5	15
17	3.0>	3.0>	3.0>	3.0>	10	3.0>	25	295	181	84	4.5	13
18	3.0>	3.0>	3.0>	3.0>	3.0>	23	22	235	169	34	14	11
19	3.0>	3.0>	3.0>	3.0>	4.8	15	16	181	145	14	5.7	11
20	3.0>	3.0>	3.0>	3.0>	5.1	23	20	125	154	13	5.1	9.5
21	3.0>	3.0>	3.0>	3.0>	3.0>	5.3	15	102	144	11	5.0	6.6
22	3.0>	3.0>	3.0>	3.0>	3.0>	18	13	94	135	9.5	5.7	6.7
23	3.0>	3.0>	3.0>	3.0>	3.0>	24	13	92	103	7.6	5.0	6.0
24	5.6	3.0>	3.0>	3.0>	3.0>	11	17	88	89	8.4	4.7	5.4
25	13	3.0>	3.0>	3.0>	3.0>	15	19	76	87	9.9	4.5	5.5
26	13	3.0>	3.0>	3.0>	3.0>	12	15	78	86	9.2	4.8	5.8
27	10	3.0>	3.0>	3.0>	3.0>	12	18	84	91	8.0	5.0	5.3
28	3.0>	3.0>	3.0>	3.0>	3.0>	37	15	92	74	6.8	5.7	5.1
29	3.0>	3.0>	3.0>	3.0>	3.0>	17	15	99	54	5.8	4.7	4.8
30	3.0>	3.0>	4.7	3.0>	-----	14	11	102	45	6.9	4.6	4.4
31	3.0>	-----	3.7	3.0>	-----	8.5	-----	89	-----	6.7	4.1	-----
TOTAL	170.2	93.5	95.8	93.0	127.8	325.1	463.5	3,206.7	5,262	609.4	183.9	189.3
MEAN	5.49	3.12	3.09	3.00	4.41	10.5	15.5	103	175	19.7	5.93	6.31
MAX	13	6.5	4.7	3.0	10	37	25	365	324	84	18	15
MIN	3.0	3.0	3.0	3.0	3.0	3.0	5.7	8.7	45	4.1	4.1	3.8
AC-FT	338	185	190	184	253	645	919	6,360	10,440	1,210	365	375
CAL YEAR 1995	TOTAL	23,687.5	MEAN	64.9	MAX	549	MIN	1.6	AC-FT	46,980		
WTR YEAR 1996	TOTAL	10,820.2	MEAN	29.6	MAX	365	MIN	3.0	AC-FT	21,460		