

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 1989 TO SEP 1990

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	<5.0	<5.0	<5.0	<5.0	.00	.00	<5.0	12	67	15	5.0	6.0
2	<5.0	<5.0	<5.0	.00	.00	<5.0	<5.0	6.0	45	17	5.5	6.0
3	5.5	<5.0	<5.0	.00	.00	<5.0	<5.0	5.5	25	10	<5.0	6.5
4	5.5	<5.0	<5.0	.00	.00	<5.0	<5.0	6.0	49	<5.0	<5.0	8.0
5	5.0	<5.0	<5.0	.00	.00	<5.0	<5.0	8.0	142	<5.0	<5.0	8.5
6	5.5	<5.0	14	.00	.00	<5.0	<5.0	13	128	<5.0	<5.0	5.5
7	<5.0	<5.0	<5.0	.00	.00	<5.0	<5.0	22	140	<5.0	<5.0	5.5
8	<5.0	<5.0	<5.0	.00	.00	<5.0	7.5	30	132	10	<5.0	6.5
9	<5.0	<5.0	<5.0	.00	.00	<5.0	22	21	152	13	5.0	7.0
10	<5.0	<5.0	<5.0	.00	.00	5.0	20	9.5	215	6.5	6.0	6.5
11	<5.0	<5.0	<5.0	.00	.00	<5.0	40	13	300	5.5	6.5	6.5
12	<5.0	<5.0	<5.0	.00	.00	<5.0	94	14	232	7.0	6.5	6.5
13	6.0	<5.0	<5.0	.00	.00	<5.0	19	24	122	10	8.5	6.5
14	<5.0	<5.0	<5.0	.00	.00	<5.0	17	31	84	7.5	10	6.0
15	<5.0	<5.0	<5.0	.00	.00	<5.0	13	38	56	5.5	7.0	6.5
16	<5.0	<5.0	<5.0	.00	.00	<5.0	10	30	73	5.0	7.5	6.5
17	<5.0	<5.0	<5.0	.00	.00	<5.0	15	18	64	8.0	8.5	6.5
18	<5.0	<5.0	<5.0	.00	.00	<5.0	24	5.0	36	8.0	6.0	7.0
19	<5.0	<5.0	<5.0	.00	.00	<5.0	27	6.5	44	7.5	5.5	9.5
20	<5.0	<5.0	<5.0	.00	.00	<5.0	14	21	48	5.5	5.5	7.5
21	<5.0	<5.0	<5.0	.00	.00	<5.0	11	18	46	<5.0	5.5	6.5
22	<5.0	<5.0	<5.0	.00	.00	<5.0	32	32	42	<5.0	6.0	6.0
23	<5.0	<5.0	<5.0	.00	.00	<5.0	41	68	43	6.5	5.0	6.5
24	<5.0	<5.0	<5.0	.00	.00	<5.0	42	77	51	7.5	6.5	11
25	7.0	<5.0	<5.0	.00	.00	<5.0	30	56	63	7.0	5.5	8.0
26	41	<5.0	<5.0	.00	.00	<5.0	30	30	56	6.0	<5.0	7.5
27	6.0	<5.0	<5.0	.00	.00	<5.0	22	18	41	6.0	<5.0	6.0
28	<5.0	<5.0	<5.0	.00	.00	<5.0	24	32	27	5.0	5.0	6.5
29	<5.0	<5.0	<5.0	.00	---	<5.0	17	73	20	5.5	5.0	5.5
30	<5.0	<5.0	<5.0	.00	---	<5.0	16	85	15	5.5	5.0	<5.0
31	<5.0	---	<5.0	.00	---	<5.0	---	76	---	5.0	7.5	---
TOTAL	196.5	150.0	164.0	5.00	0.00	150.00	622.5	898.5	2558	225.0	184.0	203.5
MEAN	6.34	5.00	5.29	.16	.000	4.84	20.8	29.0	85.3	7.26	5.94	6.78
MAX	41	5.0	14	5.0	.00	5.0	94	85	300	17	10	11
MIN	5.0	5.0	5.0	.00	.00	.00	5.0	5.0	15	5.0	5.0	5.0
AC-FT	390	298	325	9.9	.00	298	1230	1780	5070	446	365	404

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