

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#820

CITY CREEK @ MEMORY GROVE PARK

USGS #: 10172499

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 1973 TO SEP 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11	11	9.9	9.1	9.2	11	20	45	80	33	19	13
2	10	9.8	11	6.8	9.7	14	20	47	80	36	19	13
3	11	10	9.8	7.6	9.4	15	19	48	79	34	18	13
4	11	10	10	8.4	10	9.5	18	49	75	34	18	13
5	11	9.9	9.6	8.9	9.9	13	19	59	79	34	18	12
6	11	9.8	9.6	8.4	9.7	12	18	68	76	35	18	13
7	11	9.5	9.1	8.5	9.0	12	18	72	74	33	18	13
8	13	9.3	9.4	8.5	8.9	13	18	76	67	32	17	12
9	12	9.8	9.5	9.2	8.8	12	18	86	59	33	16	13
10	11	9.6	9.5	8.7	9.2	13	18	108	55	31	16	12
11	11	9.9	9.7	8.7	8.7	16	19	114	53	31	16	13
12	10	9.8	9.5	8.8	9.2	15	20	122	55	31	16	12
13	10	9.3	8.9	8.3	9.7	18	20	113	54	29	16	13
14	10	9.4	9.6	9.7	9.1	18	20	105	53	29	15	12
15	10	9.5	9.0	9.1	9.3	20	20	87	54	30	15	12
16	10	9.5	8.9	10	9.4	21	21	85	54	27	15	13
17	10	9.3	9.6	10	11	23	26	85	51	25	15	12
18	10	12	9.6	10	9.6	23	30	85	48	24	16	12
19	9.6	9.9	8.9	10	10	23	34	87	47	23	14	12
20	9.3	9.6	8.9	10	10	21	41	77	44	22	15	12
21	9.4	9.6	8.8	10	10	21	40	81	45	23	15	12
22	10	9.6	9.1	10	9.4	20	40	74	41	22	14	11
23	13	10	9.4	11	9.2	19	42	66	42	22	14	12
24	11	9.5	9.4	9.8	8.9	19	47	65	40	21	14	11
25	11	9.5	8.7	9.5	9.0	19	52	65	36	21	14	11
26	11	9.5	8.7	9.5	9.0	18	53	69	36	21	14	11
27	9.6	9.5	9.0	9.3	10	19	49	76	35	21	14	11
28	10	9.5	9.8	9.5	9.4	20	52	84	36	21	14	11
29	10	9.9	9.9	9.8	---	20	45	89	35	21	13	11
30	10	9.3	9.7	9.8	---	20	44	90	35	21	13	11
31	9.7	---	9.3	9.6	---	20	---	85	---	20	13	---
TOTAL	326.6	292.8	291.8	286.5	264.7	537.5	901	2462	1618	840	482	362
MEAN	10.5	9.76	9.41	9.24	9.45	17.3	30.0	79.4	53.9	27.1	15.5	12.1
MAX	13	12	11	11	11	23	53	122	80	36	19	13
MIN	9.3	9.3	8.7	6.8	8.7	9.5	18	45	35	20	13	11
AC-FT	648	581	579	568	525	1070	1790	4880	3210	1670	956	718

CAL YR 1973 TOTAL 6919.0 MEAN 19.0 MAX 82 MIN 7.0 AC-FT 13720
WTR YR 1974 TOTAL 8664.9 MEAN 23.7 MAX 122 MIN 6.8 AC-FT 17190