

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 1974 TO SEP 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12	11	11	11	9.2	9.6	11	17	97	74	27	18
2	11	11	9.9	10	8.8	10	11	18	100	75	32	17
3	11	11	10	11	8.6	11	11	22	109	69	30	17
4	12	11	9.6	11	9.1	11	11	29	111	70	31	17
5	12	10	11	11	9.4	11	10	25	105	71	27	17
6	12	11	10	11	8.5	12	12	25	112	66	26	17
7	12	10	10	9.8	8.5	12	12	26	126	66	26	17
8	11	10	9.6	9.9	8.6	12	11	25	140	63	26	16
9	11	10	9.1	9.9	8.8	12	12	25	135	61	25	17
10	12	10	9.3	9.8	9.6	12	12	29	127	59	24	17
11	12	10	9.7	9.4	8.6	12	11	40	95	58	26	16
12	11	10	9.4	8.9	8.8	11	11	44	89	50	24	16
13	11	10	10	10	8.9	10	12	46	92	50	24	16
14	11	11	9.7	9.7	9.9	11	14	51	100	44	23	16
15	12	10	10	9.9	9.2	10	14	60	120	46	22	16
16	12	11	11	9.5	9.4	11	16	72	131	44	22	15
17	11	10	10	10	9.3	11	15	67	128	44	22	15
18	12	10	11	9.3	9.1	10	15	72	113	43	22	15
19	12	10	11	9.6	9.4	11	14	86	97	38	22	15
20	11	10	10	10	9.5	12	15	89	82	38	21	15
21	12	10	10	9.2	9.2	13	14	80	77	40	21	14
22	11	12	11	9.7	8.0	13	16	70	71	38	21	14
23	11	11	11	11	9.4	13	20	63	69	36	21	15
24	12	11	10	9.9	8.9	12	21	57	74	36	20	14
25	12	10	10	10	9.0	12	25	51	81	35	20	13
26	11	10	9.8	11	8.7	12	23	51	82	34	20	14
27	11	9.6	10	11	9.1	12	20	54	79	38	19	14
28	11	10	10	9.9	9.1	12	19	58	75	36	18	14
29	11	10	10	9.4	---	11	18	62	76	35	18	14
30	11	10	10	9.7	---	11	18	70	78	33	18	13
31	11	---	11	9.3	---	11	---	81	---	33	18	---
TOTAL	355	310.6	314.1	310.8	252.6	353.6	444	1565	2971	1523	716	464
MEAN	11.5	10.4	10.1	10.0	9.02	11.4	14.8	50.5	99.0	49.1	23.1	15.5
MAX	12	12	11	11	9.9	13	25	89	140	75	32	18
MIN	11	9.6	9.1	8.9	8.0	9.6	10	17	69	33	18	13
AC-FT	704	616	623	616	501	701	881	3100	5890	3020	1420	920

CAL YR 1974 TOTAL 8733.4 MEAN 23.9 MAX 122 MIN 6.8 AC-FT 17320
WTR YR 1975 TOTAL 9579.7 MEAN 26.2 MAX 140 MIN 8.0 AC-FT 19000