

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 1972 TO SEP 1973

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10	9.6	8.7	8.8	7.0	9.6	13	26	65	30	16	14
2	10	9.4	8.8	8.6	8.0	10	12	27	65	30	16	14
3	10	9.3	9.3	9.1	8.5	9.6	11	27	64	27	16	13
4	10	9.3	9.0	8.2	7.8	9.5	11	28	61	27	17	12
5	11	10	8.9	7.7	8.0	10	11	32	58	27	17	12
6	10	9.8	8.5	7.7	8.4	9.8	13	32	54	25	16	11
7	10	10	8.9	7.5	8.5	9.0	14	32	57	24	16	11
8	10	11	8.7	7.8	8.2	9.3	14	35	57	24	16	12
9	10	11	8.5	7.7	8.5	9.5	13	36	56	23	15	12
10	10	10	8.3	7.5	8.7	9.0	14	41	57	23	15	12
11	9.9	9.6	8.6	7.5	9.0	9.3	14	44	56	22	15	12
12	10	9.4	8.6	8.0	9.2	10	14	44	56	22	14	12
13	10	9.4	8.7	8.1	8.6	11	16	50	55	22	14	12
14	9.7	9.6	8.4	8.3	8.5	10	19	56	49	22	14	11
15	9.6	9.5	8.4	8.4	8.5	9.6	18	64	35	22	14	11
16	9.7	9.0	8.2	8.8	9.1	10	19	76	46	22	14	11
17	9.6	10	8.7	10	8.9	10	22	81	45	20	14	12
18	9.7	10	8.7	9.3	8.6	10	21	79	43	21	14	11
19	9.6	9.5	8.6	9.1	8.6	11	19	79	40	19	13	11
20	10	9.5	8.9	9.0	8.5	11	18	80	42	21	13	11
21	10	11	8.6	8.9	8.5	12	16	76	36	21	13	11
22	10	10	8.4	8.8	8.6	12	15	80	35	20	13	10
23	9.9	9.0	8.6	8.6	8.7	12	17	82	31	20	13	13
24	11	9.0	9.4	9.0	8.6	11	18	74	31	20	12	12
25	10	9.2	8.7	8.2	9.3	12	21	80	32	20	13	12
26	9.9	9.2	8.9	7.8	9.3	12	24	80	31	19	12	13
27	9.7	9.4	8.5	7.9	9.0	12	27	81	31	18	12	12
28	9.5	8.7	9.0	7.9	9.4	13	23	74	31	18	12	12
29	10	9.3	9.1	8.2	---	12	23	74	31	17	12	13
30	10	8.7	8.6	8.5	---	11	25	76	31	17	12	11
31	9.7	---	9.0	8.2	---	12	---	67	---	17	12	---
TOTAL	308.5	288.4	270.2	259.1	240.5	328.2	515	1813	1381	680	435	356
MEAN	9.95	9.61	8.72	8.36	8.59	10.6	17.2	58.5	46.0	21.9	14.0	11.9
MAX	11	11	9.4	10	9.4	13	27	82	65	30	17	14
MIN	9.5	8.7	8.2	7.5	7.0	9.0	11	26	31	17	12	10
AC-FT	612	572	536	514	477	651	1020	3600	2740	1350	863	706
CAL YR 1972	TOTAL	7086.6	MEAN	19.4	MAX	83	MIN	7.8	AC-FT	14060		
WTR YR 1973	TOTAL	6874.9	MEAN	18.8	MAX	82	MIN	7.0	AC-FT	13640		