

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#340

BIG COTTONWOOD CREEK @ COTTONWOOD LANE

USGS #: 10168800

DAI LY DISCHARGE I N CUBIC FEET PER SECON D WATER YEAR OCT 1963 TO SEP 1964

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	8.0	32	152	106	---	---
2	---	---	---	---	---	---	3.2	31	190	98	---	---
3	---	---	---	---	---	---	2.3	39	210	72	---	---
4	---	---	---	---	---	---	.30	39	208	72	---	---
5	---	---	---	---	---	---	.20	37	222	65	---	---
6	---	---	---	---	---	---	.90	30	260	60	---	---
7	---	---	---	---	---	---	.70	30	302	50	---	---
8	---	---	---	---	---	---	1.2	33	276	24	---	---
9	---	---	---	---	---	---	.80	35	240	17	---	---
10	---	---	---	---	---	---	1.7	41	212	13	---	---
11	---	---	---	---	---	---	1.2	48	192	18	---	---
12	---	---	---	---	---	---	.90	56	166	15	---	---
13	---	---	---	---	---	---	.60	126	179	9.5	---	---
14	---	---	---	---	---	---	5.0	180	185	13	---	---
15	---	---	---	---	---	---	8.8	169	200	12	---	---
16	---	---	---	---	---	---	24	206	207	4.0	---	---
17	---	---	---	---	---	---	25	214	242	2.4	---	---
18	---	---	---	---	---	---	24	212	243	1.8	---	---
19	---	---	---	---	---	---	24	234	210	1.8	---	---
20	---	---	---	---	---	---	21	279	179	.80	---	---
21	---	---	---	---	---	---	19	306	207	3.1	---	---
22	---	---	---	---	---	---	16	317	189	1.2	---	---
23	---	---	---	---	---	---	18	306	174	2.4	---	---
24	---	---	---	---	---	---	19	298	168	1.5	---	---
25	---	---	---	---	---	---	18	283	154	.60	---	---
26	---	---	---	---	---	---	16	291	146	.20	---	---
27	---	---	---	---	---	---	17	293	132	.20	---	---
28	---	---	---	---	---	---	13	233	132	.60	---	---
29	---	---	---	---	---	---	33	209	130	1.2	---	---
30	---	---	---	---	---	---	47	129	122	.90	---	---
31	---	---	---	---	---	---	---	157	---	.30	---	---
TOTAL	---	---	---	---	---	---	369.80	4893	5829	667.50	---	---
MEAN	---	---	---	---	---	---	12.3	158	194	21.5	---	---
MAX	---	---	---	---	---	---	47	317	302	106	---	---
MIN	---	---	---	---	---	---	.20	30	122	.20	---	---
AC-FT	---	---	---	---	---	---	733	9710	11560	1320	---	---