

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#290

LITTLE COTTONWOOD CREEK @ 300 WEST

USGS #: 10168000

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1982 TO SEPTEMBER 1983
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	145	92	63	8.7	5.9	23	34	69	525	441	180	69
2	120	82	49	7.4	5.6	21	40	66	487	434	157	84
3	75	73	38	6.6	5.0	18	51	59	436	366	120	104
4	70	83	36	6.7	4.3	23	44	61	519	360	105	122
5	88	80	34	6.3	4.8	22	34	65	526	335	93	76
6	70	74	32	7.9	4.6	18	18	72	484	406	82	52
7	88	63	31	8.7	6.1	17	25	65	449	486	72	57
8	67	62	27	8.6	8.4	17	29	57	473	501	73	61
9	50	64	30	5.3	8.8	16	20	53	531	603	113	43
10	46	63	23	7.4	8.7	14	33	89	546	675	88	35
11	49	60	25	9.6	9.1	13	50	117	618	419	95	27
12	40	52	25	6.9	8.3	17	46	84	658	290	133	27
13	30	53	20	6.2	11	20	33	72	546	295	147	26
14	29	45	7.0	6.3	11	42	18	67	418	257	125	53
15	30	47	6.7	6.7	8.3	37	14	66	364	290	132	58
16	41	48	7.0	5.6	8.4	41	16	92	405	280	203	60
17	40	46	7.7	5.5	7.6	41	17	69	466	262	179	61
18	37	44	6.6	4.7	11	42	21	65	591	210	199	66
19	30	65	6.9	4.5	9.6	42	25	76	654	150	223	79
20	51	52	6.6	4.1	4.4	29	27	65	606	155	200	91
21	53	46	6.7	3.9	6.6	30	30	113	568	166	171	85
22	52	43	8.2	4.6	6.9	28	31	121	589	187	152	78
23	51	37	19	4.4	7.4	21	27	136	589	213	134	73
24	50	33	4.9	6.3	6.0	17	32	184	595	216	96	56
25	46	33	1.5	7.9	7.4	22	64	231	575	277	78	55
26	136	30	6.4	7.9	12	30	57	287	550	333	76	69
27	128	31	6.9	8.8	15	29	58	373	540	247	68	82
28	92	31	3.5	16	18	28	49	423	530	140	73	72
29	84	32	7.0	12	---	23	51	499	512	125	91	75
30	98	53	5.9	13	---	23	68	561	481	140	99	92
31	106	---	9.0	7.7	---	45	---	577	---	165	83	---
TOTAL	2092	1617	560.5	226.2	230.2	809	1062	4934	15831	9424	3840	1988
MEAN	67.5	53.9	18.1	7.30	8.22	26.1	35.4	159	528	304	124	66.3
MAX	145	92	63	16	18	45	68	577	658	675	223	122
MIN	29	30	1.5	3.9	4.3	13	14	53	364	125	68	26
AC-FT	4150	3210	1110	449	457	1600	2110	9790	31400	18690	7620	3940