

SALT LAKE COUNTY PUBLIC WORKS DEPT
ENGINEERING DIVISION

#290 Little Cottonwood Creek @ 300 West

USGS #: 10168000

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 2004 TO SEP 2005

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.6	12	12	12	12	12	15	47	296	262	75	16
2	6.1	12	13	11	12	12	16	44	266	287	75	18
3	6.0	12	12	11	12	12	15	41	212	300	75	19
4	5.7	12	12	11	12	12	32	45	161	269	75	22
5	5.5	12	12	11	12	12	18	61	162	229	75	29
6	5.5	12	12	11	12	12	15	94	310	233	75	32
7	5.5	12	11	9.8	12	12	16	96	215	221	75	28
8	5.5	11	11	9.6	12	12	74	81	156	212	74	30
9	5.8	17	11	9.6	12	12	36	75	127	201	74	32
10	6.0	12	11	12	12	12	27	141	112	190	59	31
11	5.6	12	11	28	12	12	25	133	112	193	37	30
12	5.5	21	11	12	17	12	25	90	138	180	36	22
13	6.0	13	11	12	13	12	27	92	124	177	36	22
14	5.9	12	11	12	15	12	31	92	130	174	36	20
15	5.5	12	11	11	26	12	32	105	204	155	36	17
16	5.5	13	11	11	13	13	33	158	316	187	36	18
17	5.5	13	11	11	13	14	40	231	372	207	36	16
18	6.5	13	11	11	13	15	51	147	414	183	36	14
19	6.9	13	11	11	12	14	79	175	428	145	32	
20	85	12	11	11	12	45	61	285	445	115	22	
21	27	12	11	11	12	22	44	352	484	82	23	
22	14	12	11	11	12	16	36	363	525	81	23	
23	18	11	11	11	12	44	31	433	601	80	23	
24	23	11	11	11	12	43	46	474	599	82	18	
25	24	14	11	11	12	30	51	418	542	80	22	
26	13	24	11	11	12	15	46	326	458	77	23	
27	13	14	11	11	12	14	68	298	392	77	24	
28	18	14	11	11	12	52	95	303	329	76	23	
29	13	12	13	17	-----	29	76	319	299	76	22	
30	12	11	11	12	-----	35	59	453	259	76	21	
31	27	-----	11	12	-----	21	-----	313	-----	75	17	-----
TOTAL	398.1	393	350	367.0	362	602	1,220	6,285	9,188	4,982	1,314	416
MEAN	12.8	13.1	11.3	11.8	12.9	19.4	40.7	203	306	161	42.4	23.1
MAX	85	24	13	28	26	52	95	474	601	300	75	32
MIN	5.5	11	11	9.6	12	12	15	41	112	75	17	14
AC-FT	790	780	694	728	718	1,190	2,420	12,470	18,220	9,880	2,610	825

CAL YEAR 2004 TOTAL 6,647.8 MEAN 18.2 MAX 167 MIN 4.6 AC-FT 13,190
WTR YEAR 2005 TOTAL* 25,877.1 MEAN 73.3 MAX 601 MIN 5.5 AC-FT 51,330

* Incomplete Record

