

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#290

Little Cottonwood Creek @ 300 West

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 1995 TO SEP 1996

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	35	5.5	5.0>	6.1	5.0>	5.6	15	30	145	53	21	20
2	35	5.7	5.0>	6.1	5.2	5.7	19	19	141	44	36	20
3	35	5.5	5.0>	5.0>	5.2	5.8	14	16	178	54	31	20
4	53	5.5	9.2	5.0>	5.0>	6.0	15	16	252	26	24	19
5	52	5.9	5.9	5.0>	5.0>	15	13	19	352	28	23	22
6	41	6.2	14	5.0>	5.0>	15	13	38	358	30	22	19
7	30	6.0	5.1	5.0>	5.5	6.7	13	48	342	25	23	20
8	28	6.1	5.0>	5.0>	6.2	6.0	13	68	386	20	26	21
9	27	9.4	5.0>	5.0>	12	6.0	13	95	427	17	25	20
10	26	8.9	5.0>	5.0>	8.5	6.0	22	85	411	17	25	19
11	26	5.5	5.0>	5.0>	7.4	6.0	21	95	412	16	21	20
12	27	5.5	5.0>	5.0>	11	28	46	103	412	15	20	19
13	27	9.2	5.7	5.0>	7.9	8.9	26	189	362	15	20	21
14	33	5.0>	5.0>	5.0>	7.8	29	21	227	316	15	19	25
15	30	5.0>	5.0>	5.0>	9.4	9.2	21	292	277	15	19	23
16	10	5.0>	5.0>	5.0>	8.7	8.5	16	471	250	66	19	63
17	6.1	5.0>	7.7	11	10	8.1	49	452	239	104	19	50
18	5.6	5.0>	5.0>	5.6	7.0	22	37	383	237	55	24	29
19	5.5	5.0>	5.9	5.2	7.1	18	18	290	191	24	21	25
20	5.5	5.0>	6.8	5.0>	11	24	45	191	197	23	19	30
21	5.5	5.0>	6.7	5.0>	6.6	11	24	157	187	23	19	20
22	7.3	5.0>	7.2	5.0>	12	14	19	136	174	22	20	20
23	6.5	5.0>	5.0>	5.0>	8.8	63	37	155	136	22	20	23
24	6.4	5.0>	5.0>	5.0>	6.7	15	28	150	112	22	19	24
25	11	5.0>	5.0>	5.0>	10	16	30	136	103	22	19	23
26	11	5.0>	5.0>	5.0>	8.2	13	25	137	104	22	19	22
27	11	5.0>	5.0>	5.0>	6.7	13	25	143	103	22	21	23
28	5.5	5.0>	6.0	5.0>	6.0	46	21	166	85	21	19	21
29	5.5	5.0>	5.0>	5.0>	5.6	42	23	164	72	21	19	20
30	5.5	5.0>	15	5.0>	-----	15	30	179	63	21	21	20
31	5.7	-----	16	5.0>	-----	14	-----	153	-----	20	21	-----
TOTAL	618.6	169.9	201.2	164.0	220.5	501.5	712	4,803	7,024	900	674	721
MEAN	20.0	5.66	6.49	5.29	7.60	16.2	23.7	155	234	29.0	21.7	24.0
MAX	53	9.4	16	11	12	63	49	471	427	104	36	63
MIN	5.5	5.0	5.0	5.0	5.0	5.6	13	16	63	15	19	19
AC-FT	1,230	337	399	325	437	995	1,410	9,530	13,930	1,790	1,340	1,430
CAL YEAR 1995	TOTAL	26,839.7	MEAN	73.5	MAX	506	MIN	1.4	AC-FT	53,240		
WTR YEAR 1996	TOTAL	16,709.7	MEAN	45.7	MAX	471	MIN	5.0	AC-FT	33,140		

> Actual value is known to be less than the value shown