

SALT LAKE COUNTY PUBLIC WORKS DEPT  
ENGINEERING DIVISION

#240 Little Cottonwood Creek @ Crestwood Park

USGS #:

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	10	3.0>				3.0>	15	45	260	237	4.8	4.8
2	9.7	3.0>				3.0>	15	42	236	257	4.8	4.7
3	8.0	3.0>				3.0>	16	41	194	265	4.6	7.6
4	8.7	3.0>				3.0>	23	46	146	236	3.7	5.5
5	9.2	3.0>				3.0>	18	61	151	209	3.0>	5.4
6	8.7	3.0>				3.0>	18	92	226	209	3.0>	4.7
7	9.4	3.0>				3.0>	20	92	187	201	3.0>	4.6
8	10	3.9				3.0>	42	81	140	193	3.0>	4.2
9	10	13				3.0>	29	77	106	181	3.0>	4.5
10	10	8.9				3.0>	27	102	90	174	3.0>	4.7
11	9.6	12				3.0>	27	84	85	170	3.0>	4.5
12	9.0	13				3.0>	27	79	97	159	4.5	5.2
13	9.0	11				3.0>	30	83	86	166	6.9	5.0
14	7.9	9.8				3.0>	33	83	103	161	7.0	4.5
15	4.9	10				7.4	33	94	184	140	5.3	4.2
16	3.0>	17				11	34	140	284	172	6.6	4.8
17	3.0>	17				14	42	178	338	189	9.0	3.6
18	3.0>	16				14	49	138	374	165	6.9	3.4
19	3.2	16				13	55	169	395	127	7.2	3.5
20	29	15				20	49	261	423	94	6.3	3.2
21	14	15				20	38	321	475	59	7.3	10
22	3.3	14				14	34	337	545	59	6.5	5.9
23	3.4	14			3.0>	21	29	422	633	56	6.5	4.5
24	4.4				3.0>	19	40	462	566	53	5.4	4.4
25	5.2				3.0>	17	47	369	509	48	5.0	4.2
26	3.0>				3.0>	14	45	278	401	35	4.8	3.9
27	3.0>				3.0>	13	59	257	331	14	4.8	8.4
28	6.7				3.0>	20	72	273	276	5.7	4.5	4.5
29	7.3				-----	18	63	291	255	4.4	4.5	4.6
30	6.6				-----	18	54	367	233	6.3	4.2	4.2
31	12	-----			-----	16	-----	270	-----	5.2	4.5	-----
TOTAL	244.2	226.6			18.0	311.4	1,083	5,635	8,329	4,050.6	156.6	147.2
MEAN	7.88	9.85			3.00	10.0	36.1	182	278	131	5.05	4.91
MAX	29	17			3.0	21	72	462	633	265	9.0	10
MIN	3.0	3.0			3.0	3.0	15	41	85	4.4	3.0	3.2
AC-FT	484	449			36	618	2,150	11,180	16,520	8,030	311	292
CAL YEAR 2004	TOTAL*		*	*	*							
WTR YEAR 2005	TOTAL*	5,009.6	MEAN	15.3	MAX	211	MIN	3.0	AC-FT	9,940		
		20,201.6	MEAN	73.7	MAX	633	MIN	3.0	AC-FT	40,070		

\* Incomplete Record