

SALT LAKE COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

#150 JORDAN RIVER @ 90th SOUTH

USGS #: 10167230

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 1986 TO SEP 1987

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1020	1330	1350	1330	1280	1250	1160	244	95	141	100	138
2	1030	1340	1350	1320	1280	1250	1150	273	94	147	99	128
3	1040	1340	1350	1340	1270	1250	1170	243	95	140	93	123
4	1040	1350	1360	1350	1260	1240	1170	239	92	144	95	128
5	1040	1350	1360	1360	1270	1260	1160	235	92	137	96	130
6	1070	1310	1360	1360	1270	1260	1140	219	94	142	98	129
7	1080	1350	1340	1340	1260	1230	1140	212	105	144	102	129
8	1060	1360	1340	1310	1260	1230	1140	222	99	157	108	125
9	1050	1360	1280	1310	1250	1270	1100	217	95	162	123	136
10	1040	1330	1330	1320	1250	1250	1120	220	103	153	106	147
11	1010	1360	1360	1320	1250	1250	1100	222	103	148	116	154
12	1020	1360	1350	1300	1250	1240	1020	229	102	144	106	155
13	1030	1360	1350	1290	1250	1250	1070	287	100	133	97	159
14	1090	1370	1350	1290	1280	1230	348	210	97	121	113	149
15	1320	1370	1350	1290	1290	1240	148	144	109	117	145	129
16	1360	1360	1350	1260	1240	1240	875	133	117	112	149	130
17	1370	1380	1340	1290	1240	1190	432	133	112	123	135	132
18	1380	1360	1340	1280	1260	1240	698	136	111	102	122	134
19	1340	1350	1350	1280	1200	1220	846	144	103	91	118	134
20	1370	1360	1340	1280	1220	1180	588	142	107	87	109	132
21	1380	1350	1330	1280	1250	1230	234	134	110	154	101	133
22	1380	1330	1350	1280	1260	1190	348	125	126	131	115	131
23	1380	1330	1330	1280	1290	1210	230	113	124	100	103	124
24	1380	1360	1340	1270	1280	1210	237	116	133	97	108	115
25	1380	1310	1340	1280	1270	1200	206	95	135	93	133	121
26	1380	1340	1340	1300	1220	1200	218	94	133	93	133	126
27	1380	1350	1330	1290	1210	1110	218	93	131	101	135	126
28	1360	1360	1320	1320	1250	1150	242	101	135	103	135	127
29	1360	1360	1330	1300	---	1110	225	101	139	100	127	129
30	1330	1290	1320	1290	---	1160	229	102	139	95	124	129
31	1340	---	1330	1280	---	1160	---	97	---	96	136	---
TOTAL	37810	40430	41560	40390	35160	37700	20962	5275	3330	3808	3580	3982
MEAN	1220	1348	1341	1303	1256	1216	699	170	111	123	115	133
MAX	1380	1380	1360	1360	1290	1270	1170	287	139	162	149	159
MIN	1010	1290	1280	1260	1200	1110	148	93	92	87	93	115
AC-FT	75000	80190	82430	80110	69740	74780	41580	10460	6610	7550	7100	7900

CAL YR 1986 TOTAL 512025 MEAN 1403 MAX 2510 MIN 181 AC-FT 1016000
WTR YR 1987 TOTAL 273987 MEAN 751 MAX 1380 MIN 87 AC-FT 543500