

DIVERSIONS FROM SNAKE RIVER
BETWEEN SNAKE RIVER AT KING HILL AND SNAKE RIVER BELOW C.J. STRIKE DAM

13171100 SNAKE RIVER IRRIGATION DISTRICT CANAL NEAR GRAND VIEW, ID

LOCATION.--Lat 42°57'02", long 115°58'01", in NW¼SW¼NW¼ sec.34, T.5 S., R.4 E., Owyhee County, Hydrologic Unit 17050103, on left bank at road crossing, 0.4 mi north of C.J. Strike Dam.

PERIOD OF RECORD.--March 1986 to current year (irrigation seasons only).

GAGE.--Water-stage recorder. Elevation of gage is 2,450 ft above sea level, from topographic map.

REMARKS.--Records good. Canal carries water from C.J. Strike Reservoir.

EXTREMES FOR PERIOD OF RECORD.--Maximum daily discharge, 206 ft³/s June 19, 1989; no flow for long periods each year.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	147	.00	---	---	---	e.00	111	176	128	178	202	186
2	140	.00	---	---	---	e.00	118	176	145	183	201	186
3	135	.00	---	---	---	e.00	122	180	147	178	201	185
4	135	.00	---	---	---	e.00	121	178	146	179	200	186
5	137	.00	---	---	---	e.00	121	178	147	175	199	186
6	137	.00	---	---	---	e.00	123	178	149	170	197	186
7	136	.00	---	---	---	e.00	125	171	154	186	196	187
8	137	.00	---	---	---	e.00	126	168	155	186	199	183
9	138	.00	---	---	---	e.00	129	170	159	189	198	181
10	139	---	---	---	---	e.00	130	161	168	195	197	175
11	137	---	---	---	---	e.00	142	154	172	194	197	175
12	139	---	---	---	---	e.00	140	156	172	194	197	175
13	133	---	---	---	---	.00	144	153	171	194	196	171
14	128	---	---	---	---	.00	146	146	170	195	196	158
15	130	---	---	---	---	.00	151	144	172	194	195	155
16	125	---	---	---	---	.00	159	138	169	195	195	155
17	123	---	---	---	---	.00	165	128	169	196	192	156
18	120	---	---	---	---	.00	169	130	173	197	190	157
19	111	---	---	---	---	.00	175	125	170	197	187	157
20	95	---	---	---	---	.00	178	122	175	201	191	154
21	88	---	---	---	---	.00	179	124	179	205	190	145
22	95	---	---	---	---	.00	179	124	178	205	188	146
23	99	---	---	---	---	54	179	121	183	204	187	148
24	100	---	---	---	---	65	183	123	189	205	188	149
25	92	---	---	---	---	70	185	123	185	204	189	142
26	86	---	---	---	---	87	184	123	177	204	192	135
27	75	---	---	---	---	89	184	122	174	203	192	130
28	3.0	---	---	---	---	93	179	123	176	202	191	125
29	.00	---	---	---	---	99	175	123	166	203	191	122
30	.00	---	---	---	---	104	177	121	166	202	192	121
31	.00	---	---	---	---	106	---	121	---	202	192	---
TOTAL	3260.00	---	---	---	---	767.00	4599	4480	4984	6015	6018	4817
MEAN	105	---	---	---	---	24.7	153	145	166	194	194	161
MAX	147	---	---	---	---	106	185	180	189	205	202	187
MIN	.00	---	---	---	---	.00	111	121	128	170	187	121
AC-FT	6470	---	---	---	---	1520	9120	8890	9890	11930	11940	9550

e Estimated