

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

MAY 2002

JENKINSON LAKE DAILY OPERATIONS

RUN DATE: 06/18/2002

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. CAMINO CONDUIT	SLY PK CR	SPILL	EVAPORATION C.F.S.	INCHES	PRECIP INCHES	CAMP CREEK C.F.S.
		41,150									
1	3,471.13	41,117	-33	26.4	24	1.0	16.5	1.0	.046	.00	54
2	3,471.19	41,156	+39	83.3	27	1.0	34.1	1.6	.077	.00	51
3	3,471.19	41,156	+0	63.2	26	1.0	34.1	2.2	.105	.00	51
4	3,471.19	41,156	+0	68.0	31	1.0	34.1	2.0	.093	.00	52
5	3,471.19	41,156	+0	71.0	32	1.0	34.1	4.0	.189	.00	55
6	3,471.13	41,117	-39	39.4	38	1.0	16.5	3.1	.148	.00	57
7	3,471.13	41,117	+0	64.3	43	1.0	16.5	3.3	.155	.00	59
8	3,471.14	41,124	+7	67.0	41	1.0	19.2	2.5	.120	.00	59
9	3,471.14	41,124	+0	63.3	40	1.0	19.2	3.3	.158	.00	57
10	3,471.13	41,117	-7	60.5	43	1.0	16.5	3.0	.145	.00	56
11	3,471.13	41,117	+0	61.2	42	1.0	16.5	1.2	.059	.00	49
12	3,471.13	41,117	+0	61.5	40	1.0	16.5	3.5	.168	.00	48
13	3,471.13	41,117	+0	65.8	45	1.0	16.5	2.8	.135	.00	47
14	3,471.12	41,111	-6	61.0	46	1.0	14.0	3.0	.145	.00	48
15	3,471.12	41,111	+0	66.1	48	1.0	14.0	3.1	.150	.00	50
16	3,471.06	41,072	-39	34.8	48	1.0	2.3	3.5	.165	.00	49
17	3,471.06	41,072	+0	57.5	51	1.0	2.3	3.5	.165	.00	47
18	3,471.06	41,072	+0	58.9	52	1.0	2.3	3.9	.187	.00	47
19	3,471.05	41,065	-7	47.5	45	1.0	1.3	4.0	.192	.00	46
20	3,471.13	41,117	+52	87.2	42	1.0	16.5	1.0	.050	1.17	57
21	3,471.20	41,163	+46	88.2	27	1.0	37.4	0.0	.000	1.39	48
22	3,471.19	41,156	-7	51.5	20	1.0	34.1	0.0	.000	.08	41
23	3,471.18	41,150	-6	49.2	18	1.0	31.0	2.2	.105	.00	41
24	3,471.19	41,156	+6	57.5	17	1.0	34.1	2.5	.119	.00	42
25	3,471.19	41,156	+0	56.1	18	1.0	34.1	3.1	.150	.00	40
26	3,471.13	41,117	-39	28.2	27	1.0	16.5	2.9	.140	.00	39
27	3,471.13	41,117	+0	52.4	31	1.0	16.5	3.4	.163	.00	38
28	3,471.06	41,072	-45	19.4	36	1.0	2.3	3.1	.150	.00	38
29	3,471.06	41,072	+0	41.8	36	1.0	2.3	2.8	.135	.00	36
30	3,471.02	41,046	-26	21.4	30	1.0	.1	3.5	.168	.00	36
31	3,471.01	41,039	-7	38.3	37	1.0	.0	3.8	.181	.00	34
TOTALS			-111	1,711.9	1,101	31.0	551.4	82.8	3.963	2.64	1,472
ACRE-FEET			-111	3,395.6	2,184	61.5	1,093.7	164.2			2,920

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.
DATA BASED ON 24 HOUR PERIOD ENDING 0800.

SUMMARY

RELEASE (ACRE-FEET)			PRECIPITATION	
CAMINO-CONDUIT	2,183.8	E.I.D. PROJECT	1,446.0	THIS MONTH = 2.64
SLY PARK CREEK	61.5	E.I.D. WATER RIGHTS	737.9	JULY 1, 2001 TO DATE = 43.47
SPILL	1,093.7			