

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

MAY 2003

JENKINSON LAKE DAILY OPERATIONS

RUN DATE: 06/20/2003

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP	CAMP
		IN LAKE	CHANGE	INFLOW C.F.S.	CAMINO CONDUIT	SLY PK CR	SPILL	C.F.S.	INCHES	INCHES	CREEK C.F.S.
		41,299									
1	3,471.41	41,299	+0	147.6	20	1.0	126.3	0.6	.027	.00	144
2	3,471.41	41,299	+0	146.8	19	1.0	126.3	0.8	.039	.05	144
3	3,471.53	41,376	+77	248.0	17	1.0	190.9	0.2	.008	.37	37
4	3,471.42	41,305	-71	119.9	22	1.0	131.4	1.7	.080	.88	34
5	3,471.36	41,266	-39	102.1	18	1.0	102.2	0.8	.036	.00	32
6	3,471.36	41,266	+0	125.7	21	1.0	102.2	1.7	.079	.00	35
7	3,471.36	41,266	+0	123.8	20	1.0	102.2	0.8	.040	.01	15
8	3,471.30	41,227	-39	81.1	20	1.0	75.9	3.8	.182	.42	16
9	3,471.30	41,227	+0	96.0	19	1.0	75.5	0.0	.000	1.09	3
10	3,471.30	41,227	+0	97.0	20	1.0	75.5	0.0	.000	.00	0
11	3,471.24	41,189	-38	55.8	21	1.0	51.6	1.0	.048	.00	0
12	3,471.24	41,189	+0	76.2	21	1.0	51.6	2.2	.105	.00	0
13	3,471.24	41,189	+0	78.0	22	1.0	51.6	3.0	.142	.00	2
14	3,471.24	41,189	+0	79.6	23	1.0	51.6	3.6	.170	.00	12
15	3,471.24	41,189	+0	81.6	26	1.0	51.6	2.6	.125	.00	15
16	3,471.19	41,156	-33	48.2	27	1.0	34.1	2.8	.135	.00	13
17	3,471.19	41,156	+0	64.7	27	1.0	34.1	2.7	.130	.00	16
18	3,471.19	41,156	+0	65.7	27	1.0	34.2	3.7	.178	.00	17
19	3,471.13	41,117	-39	33.3	32	1.0	16.5	3.0	.145	.00	34
20	3,471.13	41,117	+0	54.1	33	1.0	16.5	3.1	.150	.00	30
21	3,471.14	41,124	+7	66.1	39	1.0	19.2	3.6	.171	.00	57
22	3,471.19	41,156	+32	94.9	40	1.0	34.1	3.8	.182	.00	64
23	3,471.19	41,156	+0	81.6	43	1.0	34.1	3.6	.170	.00	64
24	3,471.19	41,156	+0	84.2	45	1.0	34.0	4.2	.200	.00	57
25	3,471.19	41,156	+0	85.9	47	1.0	34.1	3.9	.185	.00	55
26	3,471.19	41,156	+0	85.6	48	1.0	34.1	2.6	.123	.00	46
27	3,471.19	41,156	+0	78.1	40	1.0	34.1	3.1	.146	.00	40
28	3,471.19	41,156	+0	85.7	47	1.0	34.1	3.7	.178	.00	69
29	3,471.20	41,163	+7	97.7	52	1.0	37.4	4.2	.200	.00	93
30	3,471.20	41,163	+0	96.5	56	1.0	37.4	2.5	.120	.00	86
31	3,471.24	41,189	+26	118.6	49	1.0	51.6	3.5	.165	.00	73
TOTALS			-110	2,900.1	961	31.0	1,886.0	76.8	3.659	2.82	1,303
ACRE-FEET			-110	5,752.3	1,906	61.5	3,740.9	152.3			2,585

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	1,906.1	E.I.D. PROJECT	1,168.3	THIS MONTH =	2.82
SLY PARK CREEK	61.5	E.I.D. WATER RIGHTS	737.9	JULY 1, 2002 TO DATE =	43.50
SPILL	3,740.9				