

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

APRIL 2003

JENKINSON LAKE DAILY OPERATIONS

RUN DATE: 06/11/2003

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S. INCHES		PRECIP INCHES	CAMP CREEK C.F.S.
		IN LAKE	CHANGE		CAMINO CONDUIT	SLY PK CR	SPILL				
		34,733									
1	3,461.01	34,845	+112	81.0	22	1.0	.0	1.5	.080	.00	79
2	3,461.32	35,030	+185	115.3	21	1.0	.0	0.0	.000	1.24	78
3	3,461.50	35,137	+107	71.9	17	1.0	.0	0.0	.000	.37	72
4	3,461.74	35,280	+143	88.1	15	1.0	.0	0.0	.000	.37	68
5	3,461.94	35,399	+119	78.0	17	1.0	.0	0.0	.000	.60	59
6	3,462.12	35,507	+108	73.4	18	1.0	.0	0.0	.000	.00	57
7	3,462.30	35,615	+108	73.4	18	1.0	.0	0.0	.000	.07	56
8	3,462.49	35,729	+114	78.1	18	1.0	.0	1.6	.080	.00	60
9	3,462.67	35,838	+109	76.7	19	1.0	.0	1.7	.089	.00	72
10	3,462.91	35,982	+144	94.4	19	1.0	.0	1.8	.091	.00	82
11	3,463.17	36,139	+157	100.1	19	1.0	.0	0.9	.045	.00	90
12	3,463.47	36,321	+182	112.4	19	1.0	.0	0.6	.030	.25	102
13	3,464.39	36,880	+559	300.8	18	1.0	.0	0.0	.000	3.10	221
14	3,465.44	37,524	+644	342.7	16	1.0	.0	1.0	.049	.40	156
15	3,466.06	37,907	+383	215.3	21	1.0	.0	0.2	.010	.21	142
16	3,466.61	38,249	+342	192.0	18	1.0	.0	0.6	.028	.00	128
17	3,467.04	38,517	+268	154.1	18	1.0	.0	0.0	.000	.10	118
18	3,467.48	38,793	+276	154.1	14	1.0	.0	0.0	.000	.20	117
19	3,467.90	39,056	+263	152.2	18	1.0	.0	0.6	.028	.00	111
20	3,468.27	39,290	+234	140.6	20	1.0	.0	1.6	.078	.00	113
21	3,468.70	39,562	+272	158.0	19	1.0	.0	0.9	.042	.58	122
22	3,469.07	39,797	+235	137.5	18	1.0	.0	0.0	.000	.28	106
23	3,469.44	40,033	+236	140.0	20	1.0	.0	0.0	.000	.00	103
24	3,469.81	40,269	+236	138.6	18	1.0	.0	0.6	.030	.30	109
25	3,470.31	40,589	+320	179.3	17	1.0	.0	0.0	.000	1.18	138
26	3,471.04	41,059	+470	254.4	15	1.0	.6	0.4	.021	1.24	147
27	3,471.36	41,266	+207	224.6	16	1.0	102.2	1.2	.055	.00	150
28	3,471.42	41,305	+39	168.7	17	1.0	131.4	0.0	.000	1.10	161
29	3,471.42	41,305	+0	149.0	17	1.0	131.4	0.0	.000	.07	154
30	3,471.41	41,299	-6	144.3	19	1.0	126.3	1.3	.063	.25	147
TOTALS			+6,566	4,389.0	541	30.0	491.9	16.5	.819	11.91	3,318
ACRE-FEET			+6,566	8,705.6	1,073	59.5	975.7	32.7			6,581

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	1,073.1	E.I.D. PROJECT	359.0	THIS MONTH =	11.91
SLY PARK CREEK	59.5	E.I.D. WATER RIGHTS	714.1	JULY 1, 2002 TO DATE =	40.68
SPILL	975.7				