

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

SEPTEMBER 2003

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/11/2004

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S.—		EVAPORATION		PRECIP
		1000 ACRE-FEET		INFLOW	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		IN LAKE	CHANGE	C.F.S.					
		35.03							
1	827.34	34.35	-0.68	1	319	15	11	.32	.00
2	827.04	34.03	-0.32	4	136	15	12	.36	.00
3	827.01	34.00	-0.03	40	30	15	11	.34	.00
4	827.00	33.99	-0.01	32	15	15	8	.25	.00
5	827.01	34.00	+0.01	45	15	15	9	.27	.00
6	827.00	33.99	-0.01	35	15	15	11	.34	.00
7	827.00	33.99	+0.00	38	15	15	8	.23	.00
8	826.99	33.98	-0.01	32	15	15	7	.20	.00
9	826.99	33.98	+0.00	37	15	15	7	.22	.00
10	826.98	33.97	-0.01	31	15	15	7	.20	.00
11	826.94	33.93	-0.04	20	15	15	11	.32	.00
12	826.91	33.90	-0.03	27	15	15	13	.38	.00
13	826.85	33.84	-0.06	13	15	15	14	.41	.00
14	826.83	33.82	-0.02	34	15	15	15	.45	.00
15	826.81	33.80	-0.02	28	15	15	8	.25	.00
16	826.76	33.74	-0.05	16	15	15	12	.36	.00
17	826.72	33.70	-0.04	19	15	15	10	.30	.00
18	826.69	33.67	-0.03	19	11	15	9	.27	.00
19	826.62	33.60	-0.07	2	11	15	12	.36	.00
20	826.59	33.57	-0.03	22	11	15	12	.35	.00
21	826.53	33.51	-0.06	5	11	15	10	.30	.00
22	826.48	33.45	-0.05	16	11	20	11	.32	.00
23	826.42	33.39	-0.06	10	11	20	10	.30	.00
24	826.39	33.36	-0.03	24	11	20	9	.28	.00
25	826.33	33.30	-0.06	9	11	20	9	.28	.00
26	826.30	33.27	-0.03	22	11	20	7	.22	.00
27	826.26	33.23	-0.04	18	11	20	8	.24	.00
28	826.21	33.18	-0.05	17	11	25	7	.22	.00
29	826.15	33.11	-0.06	13	11	25	8	.24	.00
30	826.09	33.05	-0.06	5	6	25	5	.15	.00
TOTALS			-1.95	634	833	510	291	8.73	.00
ACRE-FEET			-1,950	1,258	1,652	1,012	577		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

DATA BASED ON 24 HOUR PERIOD ENDING 0800 HOURS.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	1,652			THIS MONTH =	.00
SPILL	1,012	TOTAL	2,664	JULY 1, 2003 TO DATE =	.68