

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

JANUARY 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.					
		41.32							
1	833.28	40.91	-0.42	2,749	655	2,305	0	.00	.14
2	833.24	40.86	-0.05	1,095	656	462	0	.00	.00
3	832.82	40.37	-0.49	761	654	351	1	.03	.00
4	832.78	40.33	-0.05	647	654	15	1	.02	.00
5	832.68	40.21	-0.11	613	654	15	1	.02	.00
6	832.51	40.02	-0.20	574	654	15	3	.07	.00
7	832.24	39.71	-0.31	516	653	15	3	.08	.00
8	831.87	39.29	-0.42	457	653	15	1	.03	.00
9	831.42	38.78	-0.51	412	651	15	1	.02	.00
10	831.76	39.17	+0.38	535	327	15	0	.01	.32
11	832.11	39.56	+0.40	762	546	15	1	.02	.47
12	832.16	39.62	+0.06	697	653	15	0	.00	.04
13	834.00	41.74	+2.12	1,960	660	230	0	.00	1.40
14	834.00	41.74	+0.00	2,811	632	2,179	0	.00	.17
15	833.78	41.49	-0.26	1,708	658	1,179	0	.00	.07
16	833.88	41.60	+0.12	1,151	659	432	1	.04	.00
17	834.12	41.88	+0.28	868	659	67	1	.04	.00
18	834.45	42.27	+0.39	873	660	15	1	.02	.00
19	834.63	42.49	+0.21	783	660	15	1	.02	.00
20	834.68	42.54	+0.06	706	660	15	1	.02	.00
21	834.62	42.47	-0.07	638	658	15	1	.02	.12
22	834.33	42.13	-0.34	597	656	112	1	.02	.09
23	834.50	42.33	+0.20	1,032	650	280	1	.02	.27
24	834.35	42.16	-0.18	1,130	656	563	0	.00	.03
25	834.00	41.74	-0.41	872	656	424	0	.01	.04
26	833.81	41.52	-0.22	828	656	282	1	.02	.00
27	833.61	41.29	-0.23	738	656	198	1	.02	.00
28	833.42	41.07	-0.22	670	656	124	1	.02	.00
29	833.20	40.81	-0.26	584	655	57	1	.04	.00
30	832.96	40.53	-0.28	535	654	20	1	.03	.00
31	832.66	40.19	-0.34	498	655	15	1	.03	.00
TOTALS			-1.15	28,800	19,866	9,475	26	.67	3.16
ACRE-FEET			-1,150	57,125	39,404	18,794	52		

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	39,404			THIS MONTH =	3.16
SPILL	18,794	TOTAL	58,198	JULY 1, 2002 TO DATE =	15.86