

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

FEBRUARY 2012

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/20/2012

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.					
		39.96							
1	832.46	39.96	+0.00	29	13	15	1	.03	.02
2	832.43	39.93	-0.03	12	13	15	1	.04	.00
3	832.40	39.89	-0.03	12	13	15	1	.04	.00
4	832.35	39.84	-0.06	1	13	15	2	.05	.00
5	832.31	39.79	-0.05	6	13	15	1	.04	.00
6	832.27	39.74	-0.05	7	13	15	2	.05	.00
7	832.23	39.70	-0.05	6	13	15	1	.04	.23
8	832.43	39.93	+0.23	144	13	15	1	.02	.68
9	832.55	40.06	+0.14	99	14	15	1	.02	.00
10	832.59	40.11	+0.05	43	4	15	1	.04	.02
11	832.70	40.24	+0.13	80	0	15	1	.04	.02
12	832.90	40.47	+0.23	133	0	15	2	.05	.01
13	833.06	40.65	+0.18	109	0	15	1	.04	.05
14	833.24	40.86	+0.21	121	0	15	1	.04	.05
15	833.36	41.00	+0.14	88	0	15	3	.07	.00
16	833.49	41.15	+0.15	95	0	15	4	.10	.00
17	833.61	41.29	+0.14	87	0	15	2	.05	.00
18	833.72	41.41	+0.13	83	0	15	3	.07	.00
19	833.82	41.53	+0.12	76	0	15	2	.05	.00
20	833.91	41.64	+0.11	70	0	15	2	.06	.01
21	834.01	41.75	+0.12	76	0	15	2	.05	.00
22	834.09	41.85	+0.09	64	0	15	2	.05	.00
23	834.20	41.98	+0.13	83	0	15	3	.08	.00
24	834.26	42.05	+0.07	58	0	15	7	.18	.00
25	834.31	42.11	+0.06	50	0	15	6	.15	.00
26	834.37	42.18	+0.07	54	0	15	3	.09	.00
27	834.43	42.25	+0.07	53	0	15	2	.04	.00
28	834.50	42.33	+0.08	59	0	15	3	.09	.00
29	834.61	42.46	+0.13	85	0	15	4	.11	.20
TOTALS			+2.51	1,883	122	435	65	1.78	1.29
ACRE-FEET			+2,510	3,735	242	863	129		

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	242		THIS MONTH =	1.29
SPILL	863	TOTAL	JULY 1, 2011 TO DATE =	8.09
		1,105		