

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

DECEMBER 2011

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 02/07/2012

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.					
		35.11							
1	828.01	35.06	-0.05	5	14	15	3	.09	.00
2	828.03	35.08	+0.02	45	14	15	5	.14	.00
3	827.99	35.03	-0.04	15	17	15	4	.13	.00
4	827.98	35.02	-0.01	27	13	15	5	.16	.00
5	827.95	34.99	-0.03	14	13	15	2	.06	.00
6	827.93	34.97	-0.02	18	13	15	1	.04	.00
7	827.92	34.96	-0.01	25	13	15	2	.06	.00
8	827.90	34.94	-0.02	18	13	15	1	.03	.00
9	827.93	34.97	+0.03	45	13	15	1	.04	.00
10	827.88	34.92	-0.05	2	13	15	1	.02	.00
11	827.87	34.91	-0.01	24	13	15	1	.02	.00
12	827.85	34.89	-0.02	19	14	15	1	.02	.00
13	827.86	34.90	+0.01	36	14	15	1	.02	.00
14	827.84	34.88	-0.02	18	14	15	0	.01	.00
15	827.83	34.86	-0.01	24	14	15	1	.02	.03
16	827.82	34.85	-0.01	25	14	15	1	.04	.00
17	827.81	34.84	-0.01	25	14	15	2	.07	.00
18	827.81	34.84	+0.00	30	14	15	1	.04	.00
19	827.80	34.83	-0.01	23	13	15	1	.02	.00
20	827.80	34.83	+0.00	31	13	15	3	.08	.00
21	827.79	34.82	-0.01	26	13	15	3	.08	.00
22	827.77	34.80	-0.02	20	13	15	3	.10	.00
23	827.74	34.77	-0.03	14	13	15	2	.07	.00
24	827.72	34.75	-0.02	19	13	15	2	.06	.00
25	827.71	34.74	-0.01	23	13	15	1	.03	.00
26	827.69	34.72	-0.02	19	13	15	2	.05	.00
27	827.67	34.70	-0.02	17	13	15	0	.01	.00
28	827.67	34.70	+0.00	29	13	15	1	.03	.00
29	827.66	34.69	-0.01	24	13	15	1	.03	.00
30	827.66	34.69	+0.00	29	13	15	1	.03	.00
31	827.65	34.67	-0.01	24	14	15	1	.02	.03
TOTALS			-41	713	417	465	54	1.62	.06
ACRE-FEET			-410	1,414	827	922	107		

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	827			THIS MONTH =	.06
SPILL	922	TOTAL	1,749	JULY 1, 2011 TO DATE =	3.39