

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

JANUARY 2012

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 02/14/2012

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.					
		34.67							
1	827.65	34.67	+0.00	30	14	15	1	.03	.00
2	827.66	34.69	+0.01	36	14	15	1	.02	.00
3	827.63	34.65	-0.03	14	14	15	1	.03	.00
4	827.63	34.65	+0.00	30	14	15	1	.02	.00
5	827.63	34.65	+0.00	30	14	15	1	.03	.00
6	827.62	34.64	-0.01	24	14	15	1	.03	.00
7	827.60	34.62	-0.02	19	14	15	1	.03	.00
8	827.59	34.61	-0.01	26	14	15	2	.07	.00
9	827.59	34.61	+0.00	31	14	15	2	.05	.00
10	827.59	34.61	+0.00	30	14	15	1	.03	.00
11	827.58	34.60	-0.01	22	12	15	1	.04	.00
12	827.57	34.59	-0.01	23	12	15	1	.03	.00
13	827.56	34.58	-0.01	22	12	15	1	.04	.00
14	827.56	34.58	+0.00	28	12	15	1	.04	.00
15	827.56	34.58	+0.00	30	14	15	1	.04	.00
16	827.55	34.57	-0.01	25	14	15	1	.04	.00
17	827.53	34.55	-0.02	18	14	15	0	.00	.00
18	827.53	34.55	+0.00	30	14	15	1	.04	.00
19	827.56	34.58	+0.03	47	14	15	2	.06	.00
20	827.60	34.62	+0.04	51	14	15	1	.02	.39
21	828.14	35.19	+0.57	317	14	15	0	.00	1.47
22	829.13	36.26	+1.06	567	14	15	2	.06	.00
23	829.76	36.94	+0.69	375	14	15	1	.04	1.50
24	830.88	38.18	+1.24	653	14	15	1	.04	.02
25	831.25	38.59	+0.41	239	14	15	1	.02	.00
26	831.57	38.95	+0.36	211	14	15	1	.02	.00
27	832.01	39.45	+0.50	281	14	15	1	.03	.03
28	832.28	39.76	+0.31	187	14	15	3	.07	.00
29	832.41	39.90	+0.15	106	14	15	2	.06	.00
30	832.46	39.96	+0.06	59	14	15	1	.04	.00
31	832.46	39.96	+0.00	29	13	15	1	.04	.00
TOTALS			+5.30	3,590	425	465	36	1.11	3.41
ACRE-FEET			+5,300	7,121	843	922	71		

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	843			THIS MONTH =	3.41
SPILL	922	TOTAL	1,765	JULY 1, 2011 TO DATE =	6.80