

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

NOVEMBER 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.					
		34.97							
1	827.85	34.89	-0.09	-6	19	15	3	.09	.00
2	827.81	34.84	-0.04	20	20	15	6	.18	.00
3	827.76	34.79	-0.05	13	20	15	5	.16	.00
4	827.71	34.74	-0.05	10	20	15	2	.07	.00
5	827.67	34.70	-0.04	16	20	15	2	.05	.00
6	827.65	34.67	-0.02	25	20	15	1	.04	.18
7	827.62	34.64	-0.03	20	20	15	1	.04	.00
8	827.60	34.62	-0.02	25	20	15	1	.04	.00
9	827.61	34.63	+0.01	38	16	15	1	.03	.00
10	827.60	34.62	-0.01	26	16	15	1	.04	.00
11	827.57	34.59	-0.03	16	16	15	1	.04	.00
12	827.58	34.60	+0.01	37	16	15	1	.03	.09
13	827.57	34.59	-0.01	26	15	15	1	.03	.00
14	827.56	34.58	-0.01	26	15	15	2	.05	.00
15	827.55	34.57	-0.01	27	15	15	2	.05	.00
16	827.55	34.57	+0.00	32	15	15	2	.05	.00
17	827.53	34.55	-0.02	20	15	15	1	.03	.00
18	827.52	34.54	-0.01	27	15	15	2	.06	.00
19	827.50	34.52	-0.02	21	15	15	2	.07	.00
20	827.58	34.60	+0.08	74	15	15	2	.06	1.13
21	827.63	34.65	+0.05	58	15	15	1	.04	.04
22	827.65	34.67	+0.02	42	15	15	1	.03	.01
23	827.66	34.69	+0.01	37	15	15	1	.03	.00
24	827.72	34.75	+0.06	63	15	15	1	.02	.52
25	827.87	34.91	+0.16	111	15	15	1	.04	.01
26	827.95	34.99	+0.08	73	15	15	1	.02	.00
27	828.00	35.04	+0.05	58	15	15	1	.02	.00
28	828.03	35.08	+0.03	45	14	15	0	.00	.00
29	828.06	35.11	+0.03	46	14	15	1	.03	.00
30	828.06	35.11	+0.00	30	14	15	1	.02	.00
TOTALS			+13	1,056	490	450	48	1.46	1.98
ACRE-FEET			+130	2,095	972	893	95		

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	972			THIS MONTH =	1.98
SPILL	893	TOTAL	1,865	JULY 1, 2011 TO DATE =	3.33