

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

JANUARY 2015

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/09/2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S.—		EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		36.58							
1	829.47	36.63	+0.04	49	6	20	1	.02	.00
2	829.50	36.66	+0.03	42	6	20	0	.01	.00
3	829.52	36.68	+0.02	37	6	20	0	.01	.00
4	829.53	36.69	+0.01	34	6	20	2	.06	.00
5	829.53	36.69	+0.00	26	6	20	0	.00	.00
6	829.55	36.71	+0.02	33	2	20	0	.01	.00
7	829.58	36.74	+0.03	37	0	20	1	.02	.00
8	829.58	36.74	+0.00	20	0	20	0	.00	.00
9	829.60	36.77	+0.02	32	0	20	1	.04	.00
10	829.60	36.77	+0.00	20	0	20	0	.01	.00
11	829.60	36.77	+0.00	21	0	20	1	.02	.00
12	829.60	36.77	+0.00	20	0	20	0	.00	.00
13	829.60	36.77	+0.00	21	0	20	1	.02	.00
14	829.59	36.76	-0.01	16	0	20	2	.06	.00
15	829.58	36.74	-0.01	14	0	20	0	.01	.00
16	829.56	36.72	-0.02	9	0	20	0	.01	.03
17	829.56	36.72	+0.00	20	0	20	0	.00	.02
18	829.55	36.71	-0.01	14	0	20	0	.01	.00
19	829.55	36.71	+0.00	21	0	20	1	.02	.01
20	829.53	36.69	-0.02	10	0	20	1	.03	.00
21	829.52	36.68	-0.01	15	0	20	1	.03	.00
22	829.49	36.65	-0.03	4	0	20	1	.03	.00
23	829.48	36.64	-0.01	16	0	20	1	.02	.00
24	829.46	36.61	-0.02	10	0	20	1	.04	.00
25	829.44	36.59	-0.02	11	0	20	2	.05	.00
26	829.42	36.57	-0.02	10	0	20	1	.02	.00
27	829.40	36.55	-0.02	10	0	20	1	.02	.00
28	829.35	36.49	-0.05	-7	0	20	0	.01	.00
29	829.33	36.47	-0.02	10	0	20	1	.02	.00
30	829.31	36.45	-0.02	11	0	20	2	.05	.00
31	829.28	36.42	-0.03	7	0	20	4	.11	.00
TOTALS			-15	593	32	620	26	.76	.06
ACRE-FEET			-150	1,176	63	1,230	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	63	THIS MONTH =	.06
SPILL	1,230	JULY 1, 2014 TO DATE =	12.63
TOTAL	1,293		