

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

OCTOBER 2009

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 11/01/2009

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	
		31.83							
1	824.83	31.77	-0.06	2	15	10	7	.23	.00
2	824.81	31.75	-0.02	22	15	10	7	.22	.00
3	824.80	31.74	-0.01	27	15	10	7	.21	.00
4	824.78	31.72	-0.02	22	15	10	7	.23	.00
5	824.77	31.71	-0.01	26	15	10	6	.18	.00
6	824.76	31.70	-0.01	26	15	10	6	.19	.00
7	824.77	31.71	+0.01	37	15	10	7	.22	.00
8	824.78	31.72	+0.01	36	15	10	6	.20	.00
9	824.79	31.73	+0.01	35	15	10	5	.16	.00
10	824.80	31.74	+0.01	35	15	10	5	.17	.00
11	824.82	31.76	+0.02	41	15	10	6	.18	.00
12	824.82	31.76	+0.00	29	15	10	4	.13	.00
13	824.83	31.77	+0.01	38	15	15	3	.10	.28
14	825.13	32.07	+0.30	176	4	20	0	.00	2.00
15	825.25	32.20	+0.12	87	4	20	1	.02	.02
16	825.32	32.27	+0.07	62	4	20	2	.07	.03
17	825.34	32.29	+0.02	38	4	20	3	.08	.00
18	825.34	32.29	+0.00	27	4	20	3	.08	.00
19	825.32	32.27	-0.02	15	4	20	2	.07	.02
20	825.32	32.27	+0.00	25	4	20	1	.02	.21
21	825.28	32.23	-0.04	6	4	20	2	.07	.00
22	825.25	32.20	-0.03	10	4	20	2	.06	.00
23	825.20	32.14	-0.05	1	4	20	3	.08	.00
24	825.15	32.09	-0.05	2	4	20	3	.08	.00
25	825.10	32.04	-0.05	1	4	20	3	.09	.00
26	825.05	31.99	-0.05	3	4	20	5	.14	.00
27	824.97	31.91	-0.08	-12	4	20	5	.15	.00
28	824.88	31.82	-0.09	-15	4	20	6	.18	.00
29	824.82	31.76	-0.06	-2	4	20	4	.13	.00
30	824.76	31.70	-0.06	-4	4	20	2	.06	.00
TOTALS			-13	796	263	475	123	3.80	2.56
ACRE-FEET			-130	1,579	522	942	244		

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	522		THIS MONTH =	2.56
SPILL	942	TOTAL	JULY 1, 2009 TO DATE =	2.63
		1,464		