

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

APRIL 2015

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/24/2015

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	
		47.94							
1	838.77	47.53	-0.40	75	248	20	11	.27	.00
2	838.45	47.13	-0.40	73	248	20	7	.17	.00
3	837.99	46.56	-0.57	-13	248	20	8	.20	.00
4	837.66	46.15	-0.41	69	248	20	7	.18	.00
5	837.33	45.74	-0.41	69	248	20	7	.18	.00
6	836.93	45.25	-0.49	27	248	20	7	.19	.00
7	836.47	44.69	-0.56	-8	248	20	7	.17	.46
8	836.12	44.27	-0.42	57	248	20	3	.09	.52
9	835.78	43.85	-0.41	60	248	15	4	.10	.00
10	835.44	43.45	-0.41	61	248	15	4	.11	.00
11	835.11	43.05	-0.39	70	247	15	7	.19	.00
12	834.78	42.66	-0.39	69	247	15	5	.14	.00
13	834.41	42.22	-0.44	49	247	15	7	.20	.00
14	834.04	41.79	-0.44	54	247	15	11	.30	.00
15	833.63	41.31	-0.48	27	245	15	8	.21	.00
16	833.24	40.86	-0.45	46	250	15	9	.24	.00
17	832.79	40.34	-0.52	9	247	15	9	.24	.00
18	832.38	39.87	-0.47	33	247	15	7	.20	.00
19	832.00	39.44	-0.43	52	247	15	8	.23	.00
20	831.59	38.97	-0.46	38	247	15	9	.26	.00
21	831.17	38.50	-0.47	32	247	15	8	.22	.00
22	830.77	38.06	-0.45	44	247	15	7	.19	.00
23	830.36	37.60	-0.46	38	247	15	5	.15	.00
24	829.96	37.16	-0.44	50	247	15	10	.29	.33
25	829.54	36.70	-0.46	38	247	15	7	.20	.13
26	829.15	36.28	-0.42	55	247	15	7	.19	.00
27	828.76	35.86	-0.42	58	247	15	8	.22	.00
28	828.45	35.52	-0.33	104	247	15	9	.27	.00
29	828.39	35.46	-0.06	240	247	15	10	.28	.00
30	828.33	35.40	-0.06	240	247	15	10	.29	.00
TOTALS			-12.52	1,816	7,421	490	226	6.17	1.44
ACRE-FEET			-12,520	3,602	14,720	972	448		

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	14,720			THIS MONTH =	1.44
SPILL	972	TOTAL	15,692	JULY 1, 2014 TO DATE =	18.40