

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS



June 2014 24-Month Study

Most Probable Inflow*

Hoover Dam - Lake Mead



Date	Power Release (1000 Ac-Ft)	Power Release (1000 CFS)	Reservoir Elev End of Month (Ft)	EOM Storage (1000 Ac-Ft)	Change In Storage (1000 Ac-Ft)	Hoover Static Head (Ft)	Hoover Gen Capacity MW	Hoover Gross Energy MKWH	Percent of Units Available	KWH/AF
* Jun 2013	948	15.9	1105.98	12276	-219	460.72	1726.0	388.1	97	409.5
H Jul 2013	865	14.1	1105.92	12270	-5	460.74	1753.0	348.3	100	402.7
I Aug 2013	808	13.1	1106.13	12289	19	461.35	1737.0	325.9	100	403.4
S Sep 2013	599	10.1	1106.92	12362	73	464.61	1737.0	242.5	100	405.1
WY 2013	9043							3770.1		
T Oct 2013	733	11.9	1104.04	12099	-263	460.18	1332.0	300.5	77	410.1
O Nov 2013	513	8.6	1106.36	12310	212	465.65	1179.0	209.8	68	408.7
R Dec 2013	558	9.1	1106.73	12344	34	463.77	1188.0	230.3	68	412.8
I Jan 2014	605	9.8	1108.75	12531	186	465.47	746.0	250.9	43	414.5
C Feb 2014	717	12.9	1107.94	12456	-75	461.16	1415.0	298.2	81	415.9
A Mar 2014	1090	17.7	1101.71	11888	-567	457.72	1234.0	451.5	71	414.3
L Apr 2014	1134	19.1	1094.55	11254	-635	447.66	1146.0	459.8	68	405.6
* May 2014	1086	17.7	1087.46	10639	-615	440.39	1071.0	431.0	65	397.1
Jun 2014	956	16.1	1082.84	10248	-391	432.01	1541.0	368.5	93	385.5
Jul 2014	945	15.4	1080.82	10079	-169	428.34	1594.0	364.7	100	385.8
Aug 2014	774	12.6	1081.31	10120	41	428.07	1593.0	298.0	100	385.0
Sep 2014	685	11.5	1080.62	10062	-58	429.59	1589.0	261.9	100	382.1
WY 2014	9796							3925.2		
Oct 2014	568	9.2	1080.85	10081	19	434.04	1211.0	218.3	76	384.1
Nov 2014	644	10.8	1080.33	10038	-43	436.36	1087.0	251.0	68	389.9
Dec 2014	604	9.8	1083.13	10272	234	435.75	1080.0	235.6	67	390.4
Jan 2015	641	10.4	1085.34	10458	186	437.05	931.0	254.4	58	397.1
Feb 2015	718	12.9	1085.05	10434	-24	436.62	986.0	288.2	61	401.7
Mar 2015	1049	17.1	1080.85	10081	-353	432.92	1127.0	416.6	71	397.1
Apr 2015	1132	19.0	1075.03	9604	-477	427.77	1072.0	451.8	69	399.2
May 2015	1016	16.5	1070.59	9246	-358	421.97	1158.0	389.2	76	383.2
Jun 2015	938	15.8	1068.28	9063	-183	416.38	1515.0	352.6	100	376.0
Jul 2015	918	14.9	1068.87	9110	47	416.02	1522.0	342.6	100	373.2
Aug 2015	849	13.8	1071.49	9318	208	417.77	1538.0	322.2	100	379.5
Sep 2015	691	11.6	1073.01	9440	122	420.96	1548.0	259.3	100	375.1
WY 2015	9767							3782.0		
Oct 2015	558	9.1	1073.38	9470	30	426.15	1238.0	209.9	80	376.2
Nov 2015	587	9.9	1073.51	9481	11	429.26	1047.0	226.1	68	385.0
Dec 2015	530	8.6	1077.25	9784	304	429.44	1044.1	200.5	67	378.2
Jan 2016	631	10.3	1079.62	9980	195	431.28	903.9	246.9	58	391.4
Feb 2016	693	12.0	1079.61	9979	-1	431.07	957.8	272.6	61	393.3
Mar 2016	1062	17.3	1075.16	9614	-365	427.39	1093.5	417.1	71	392.7
Apr 2016	1139	19.1	1069.12	9130	-484	422.00	1038.7	448.6	69	393.9
May 2016	1028	16.7	1064.42	8762	-368	415.97	1120.3	388.5	76	378.1

* Based on the Colorado River Basin Forecast Center's Most Probable Water Supply Forecast