

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS



## June 2014 24-Month Study

Most Probable Inflow\*

### Hoover Dam - Lake Mead



Date	Glen Release (1000 Ac-Ft)	Side Inflow Glen to Hoover (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Total Release (1000 CFS)	SNWP Use (1000 Ac-Ft)	Downstream Requirements (1000 Ac-Ft)	Bank Storage (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	EOM Storage (1000 Ac-Ft)
* Jun 2013	800	1	59	948	15.9	28	947	798	1105.98	12276
H Jul 2013	848	113	73	865	14.1	28	858	798	1105.92	12270
I Aug 2013	801	132	78	808	13.1	27	791	799	1106.13	12289
S Sep 2013	600	155	64	599	10.1	16	590	804	1106.92	12362
<b>WY 2013</b>	<b>8232</b>	<b>824</b>	<b>612</b>	<b>9043</b>		<b>224</b>	<b>8927</b>			
T Oct 2013	481	38	47	733	11.9	19	718	786	1104.04	12099
O Nov 2013	696	101	47	513	8.6	12	510	800	1106.36	12310
R Dec 2013	601	43	40	558	9.1	9	556	802	1106.73	12344
I Jan 2014	800	45	33	605	9.8	8	604	815	1108.75	12531
C Feb 2014	599	76	31	717	12.9	8	716	810	1107.94	12456
A Mar 2014	504	29	34	1090	17.7	13	1087	773	1101.71	11888
L Apr 2014	502	17	41	1134	19.1	20	1130	731	1094.55	11254
* May 2014	493	14	46	1086	17.7	30	1084	692	1087.46	10639
Jun 2014	600	23	54	956	16.1	29	956	666	1082.84	10248
Jul 2014	800	64	67	945	15.4	32	945	655	1080.82	10079
Aug 2014	800	116	71	774	12.6	28	774	658	1081.31	10120
Sep 2014	604	97	58	685	11.5	19	685	654	1080.62	10062
<b>WY 2014</b>	<b>7480</b>	<b>662</b>	<b>567</b>	<b>9796</b>		<b>227</b>	<b>9766</b>			
Oct 2014	600	52	42	568	9.2	21	568	655	1080.85	10081
Nov 2014	600	52	42	644	10.8	12	644	652	1080.33	10038
Dec 2014	800	95	37	604	9.8	5	604	668	1083.13	10272
Jan 2015	800	75	30	641	10.4	7	641	680	1085.34	10458
Feb 2015	650	78	28	718	12.9	8	718	678	1085.05	10434
Mar 2015	650	68	31	1049	17.1	14	1049	655	1080.85	10081
Apr 2015	600	80	38	1132	19.0	19	1132	624	1075.03	9604
May 2015	650	60	43	1016	16.5	32	1016	601	1070.59	9246
Jun 2015	800	23	51	938	15.8	30	938	589	1068.28	9063
Jul 2015	1000	64	63	918	14.9	32	918	592	1068.87	9110
Aug 2015	1050	116	68	849	13.8	28	849	606	1071.49	9318
Sep 2015	800	97	56	691	11.6	19	691	614	1073.01	9440
<b>WY 2015</b>	<b>9000</b>	<b>861</b>	<b>529</b>	<b>9767</b>		<b>228</b>	<b>9767</b>			
Oct 2015	600	52	41	558	9.1	22	558	616	1073.38	9470
Nov 2015	600	52	41	587	9.9	13	587	616	1073.51	9481
Dec 2015	800	95	36	530	8.6	6	530	636	1077.25	9784
Jan 2016	800	75	30	631	10.3	7	631	649	1079.62	9980
Feb 2016	650	78	27	693	12.0	9	693	649	1079.61	9979
Mar 2016	650	68	30	1062	17.3	14	1062	625	1075.16	9614
Apr 2016	600	80	37	1139	19.1	20	1139	593	1069.12	9130
May 2016	650	60	41	1028	16.7	33	1028	570	1064.42	8762

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