

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

April 2021 24-Month Study

Most Probable Inflow*

Hoover Dam - Lake Mead



— BUREAU OF —
RECLAMATION

	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)
*	Apr 2020	630	83	41	862	14.5	18	853	742	1096.39	11415
H	May 2020	629	33	46	1057	17.2	31	1059	713	1091.32	10971
I	Jun 2020	650	19	55	973	16.4	31	978	689	1087.07	10605
S	Jul 2020	750	35	68	902	14.7	36	906	676	1084.63	10398
T	Aug 2020	833	69	72	847	13.8	36	850	673	1084.04	10349
O	Sep 2020	602	56	59	646	10.9	28	651	668	1083.21	10279
	WY 2020	8230	863	553	8263		255	8267			
R	Oct 2020	640	35	43	730	11.9	21	734	661	1081.88	10167
I	Nov 2020	640	56	42	714	12.0	11	718	656	1081.07	10100
C	Dec 2020	719	59	37	497	8.1	8	500	671	1083.72	10322
A	Jan 2021	763	72	30	593	9.6	11	616	683	1085.95	10510
L	Feb 2021	675	56	28	574	10.3	9	573	690	1087.26	10622
*	Mar 2021	700	34	31	945	15.4	16	936	675	1084.39	10378
	Apr 2021	628	81	38	1023	17.2	15	1023	652	1080.25	10032
	May 2021	628	50	44	1018	16.6	19	1018	628	1075.66	9654
	Jun 2021	651	29	52	950	16.0	29	950	606	1071.57	9325
	Jul 2021	765	64	64	855	13.9	34	855	599	1070.12	9209
	Aug 2021	800	81	68	802	13.0	35	802	597	1069.85	9187
	Sep 2021	622	71	55	701	11.8	31	701	591	1068.73	9099
	WY 2021	8230	688	532	9402		241	9426			
	Oct 2021	480	58	40	591	9.6	25	591	584	1067.32	8988
	Nov 2021	500	71	40	631	10.6	13	631	577	1065.96	8882
	Dec 2021	600	67	34	519	8.4	8	519	584	1067.24	8981
	Jan 2022	723	95	28	528	8.6	11	528	599	1070.22	9217
	Feb 2022	639	97	26	569	10.3	9	569	607	1071.77	9340
	Mar 2022	675	111	29	913	14.9	15	913	597	1069.74	9179
	Apr 2022	601	81	36	997	16.8	17	997	574	1065.33	8833
	May 2022	599	50	41	970	15.8	21	970	551	1060.67	8474
	Jun 2022	628	29	48	927	15.6	29	927	530	1056.34	8148
	Jul 2022	709	64	59	818	13.3	33	818	521	1054.60	8019
	Aug 2022	758	81	63	786	12.8	34	786	519	1054.04	7977
	Sep 2022	568	71	51	701	11.8	31	701	510	1052.20	7842
	WY 2022	7480	876	497	8951		245	8951			
	Oct 2022	480	58	37	547	8.9	26	547	505	1051.28	7776
	Nov 2022	500	71	37	663	11.1	15	663	497	1049.41	7640
	Dec 2022	600	67	32	556	9.0	10	556	501	1050.31	7705
	Jan 2023	723	95	26	519	8.4	11	519	517	1053.68	7951
	Feb 2023	639	97	24	552	9.9	9	552	526	1055.60	8093
	Mar 2023	675	111	27	897	14.6	16	897	517	1053.64	7948

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