

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Fontenelle Reservoir



— BUREAU OF —
RECLAMATION

	Date	Regulated Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	Power Release (1000 Ac-Ft)	Bypass Release (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)
*	Jun 2022	241	2	82	0	82	6503.59	315
H	Jul 2022	102	3	83	11	93	6504.34	321
I	Aug 2022	56	2	67	1	68	6502.43	306
S	Sep 2022	29	2	61	0	61	6498.08	274
	WY 2022	744	15	617	67	685		
T	Oct 2022	40	1	22	39	61	6494.58	249
O	Nov 2022	33	1	10	48	58	6490.90	224
R	Dec 2022	28	1	56	2	58	6486.14	194
I	Jan 2023	32	1	58	0	59	6481.53	167
C	Feb 2023	28	0	10	43	53	6476.59	141
A	Mar 2023	29	0	55	3	58	6470.02	113
L	Apr 2023	75	1	61	0	61	6473.29	126
*	May 2023	323	1	102	95	198	6494.66	250
	Jun 2023	203	2	103	66	169	6499.07	281
	Jul 2023	99	3	67	0	67	6502.98	311
	Aug 2023	37	2	49	0	49	6501.17	297
	Sep 2023	23	2	45	0	45	6497.98	274
	WY 2023	950	15	637	298	935		
	Oct 2023	25	1	46	0	46	6494.86	251
	Nov 2023	23	1	50	0	50	6490.80	224
	Dec 2023	18	1	55	0	55	6484.81	186
	Jan 2024	17	1	55	0	55	6477.70	147
	Feb 2024	16	0	52	0	52	6469.51	111
	Mar 2024	26	0	43	0	43	6464.73	93
	Apr 2024	41	1	27	0	27	6468.46	106
	May 2024	79	1	28	0	28	6479.64	157
	Jun 2024	158	2	27	0	27	6499.65	286
	Jul 2024	93	3	82	0	82	6500.84	295
	Aug 2024	33	2	61	0	61	6496.65	264
	Sep 2024	22	2	59	0	59	6491.07	225
	WY 2024	551	14	585	0	585		
	Oct 2024	32	1	55	0	55	6487.31	201
	Nov 2024	36	1	55	0	55	6484.05	181
	Dec 2024	32	1	58	0	58	6479.17	154
	Jan 2025	31	0	58	0	58	6473.28	126
	Feb 2025	29	0	53	0	53	6467.33	102
	Mar 2025	51	0	52	0	52	6466.92	101
	Apr 2025	77	1	37	2	39	6475.81	138
	May 2025	166	1	100	36	136	6481.49	167

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

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Flaming Gorge Reservoir



— BUREAU OF —
RECLAMATION

		Unreg Inflow	Reg Inflow	Evap Losses	Power Release	Bypass Release	Total Release	Bank Storage	Reservoir Elev End of Month	Live Storage	Jensen Flow
	Date	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)
*	Jun 2022	274	113	9	110	12	121	113	6015.25	2752	465
H	Jul 2022	125	110	11	79	0	79	106	6016.09	2780	137
I	Aug 2022	58	70	11	105	0	105	104	6014.73	2735	124
S	Sep 2022	32	63	9	112	0	112	102	6013.01	2680	125
	WY 2022	897	837	70	927	60	987				2138
T	Oct 2022	41	65	6	111	0	111	100	6011.45	2630	142
O	Nov 2022	40	63	3	102	0	102	98	6010.19	2590	132
R	Dec 2022	26	57	2	107	0	107	96	6008.59	2540	135
I	Jan 2023	38	65	2	108	0	108	95	6007.19	2497	143
C	Feb 2023	33	58	2	98	0	98	93	6005.89	2457	134
A	Mar 2023	49	77	3	61	5	66	93	6006.15	2465	119
L	Apr 2023	188	181	4	48	0	48	98	6010.17	2589	407
*	May 2023	521	397	7	49	0	49	111	6020.21	2917	1044
	Jun 2023	277	243	9	111	0	111	116	6023.62	3035	507
	Jul 2023	114	82	12	63	0	63	116	6023.81	3041	128
	Aug 2023	47	59	11	95	0	95	114	6022.47	2995	114
	Sep 2023	30	52	10	98	0	98	112	6020.89	2940	109
	WY 2023	1405	1398	71	1051	5	1056				3115
	Oct 2023	37	58	7	74	0	74	111	6020.25	2919	94
	Nov 2023	35	62	3	69	0	69	111	6019.97	2909	89
	Dec 2023	23	60	2	74	0	74	110	6019.55	2895	93
	Jan 2024	29	67	2	77	0	77	110	6019.23	2884	95
	Feb 2024	31	67	2	72	0	72	110	6019.03	2878	90
	Mar 2024	63	80	3	49	0	49	111	6019.84	2905	91
	Apr 2024	79	65	4	48	0	48	111	6020.21	2917	191
	May 2024	127	76	7	118	0	118	110	6018.82	2870	445
	Jun 2024	228	97	9	54	0	54	111	6019.77	2902	288
	Jul 2024	124	113	12	49	0	49	113	6021.22	2952	87
	Aug 2024	44	72	11	49	0	49	113	6021.56	2963	60
	Sep 2024	29	66	10	48	0	48	114	6021.79	2971	59
	WY 2024	849	883	71	780	0	780				1681
	Oct 2024	41	64	7	49	0	49	114	6022.03	2979	72
	Nov 2024	45	64	3	48	0	48	114	6022.40	2992	76
	Dec 2024	34	60	2	49	0	49	115	6022.67	3002	74
	Jan 2025	42	69	2	49	0	49	115	6023.19	3020	74
	Feb 2025	43	67	2	44	0	44	116	6023.75	3039	69
	Mar 2025	85	86	3	49	0	49	118	6024.69	3072	123
	Apr 2025	111	73	5	48	0	48	118	6025.27	3092	251
	May 2025	239	209	7	216	0	216	118	6024.86	3078	729

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

Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Taylor Park Reservoir



— BUREAU OF —
RECLAMATION

	Date	Regulated Inflow (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)
*	Jun 2022	26	19	9316.61	81
H	Jul 2022	11	15	9314.18	77
I	Aug 2022	8	14	9310.35	70
S	Sep 2022	5	8	9308.87	68
	WY 2022	110	100		
T	Oct 2022	6	6	9308.80	68
O	Nov 2022	4	5	9308.13	67
R	Dec 2022	5	5	9307.68	66
I	Jan 2023	4	5	9307.08	65
C	Feb 2023	4	5	9306.26	64
A	Mar 2023	4	5	9305.50	63
L	Apr 2023	7	9	9304.30	61
*	May 2023	39	20	9316.35	80
	Jun 2023	46	24	9328.13	102
	Jul 2023	17	24	9324.55	95
	Aug 2023	8	18	9319.18	85
	Sep 2023	7	18	9312.81	74
	WY 2023	151	145		
	Oct 2023	6	9	9310.97	71
	Nov 2023	5	5	9310.94	71
	Dec 2023	4	5	9310.16	70
	Jan 2024	4	5	9309.40	69
	Feb 2024	4	5	9308.90	68
	Mar 2024	4	5	9308.12	67
	Apr 2024	7	4	9310.04	70
	May 2024	23	9	9318.34	84
	Jun 2024	31	15	9326.87	100
	Jul 2024	12	18	9323.77	94
	Aug 2024	6	15	9318.90	85
	Sep 2024	5	15	9313.11	75
	WY 2024	111	111		
	Oct 2024	5	6	9312.51	74
	Nov 2024	4	5	9311.87	73
	Dec 2024	4	5	9311.10	72
	Jan 2025	5	5	9310.97	71
	Feb 2025	4	5	9310.48	71
	Mar 2025	5	5	9310.35	70
	Apr 2025	9	9	9310.35	70
	May 2025	26	15	9316.92	81

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

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Blue Mesa Reservoir



— BUREAU OF —
RECLAMATION

	Date	UnReg Inflow (1000 Ac-Ft)	Regulated Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	Power Release (1000 Ac-Ft)	Bypass Release (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)
*	Jun 2022	133	126	1	69	0	69	7463.76	391
H	Jul 2022	59	63	1	84	0	84	7460.15	368
I	Aug 2022	57	64	1	89	0	89	7455.69	341
S	Sep 2022	31	33	1	55	28	82	7446.72	292
	WY 2022	661	652	6	566	28	595		
T	Oct 2022	32	32	0	0	58	58	7441.74	266
O	Nov 2022	26	27	0	1	10	11	7444.87	282
R	Dec 2022	24	25	0	6	10	17	7446.44	290
I	Jan 2023	24	25	0	20	0	20	7447.43	295
C	Feb 2023	20	21	0	20	0	20	7447.61	296
A	Mar 2023	25	26	0	19	0	19	7448.79	303
L	Apr 2023	77	79	1	23	0	23	7458.56	358
*	May 2023	327	309	1	77	0	77	7491.44	589
	Jun 2023	291	269	1	132	0	132	7507.87	725
	Jul 2023	100	107	2	104	0	104	7508.09	727
	Aug 2023	55	65	1	78	0	78	7506.42	712
	Sep 2023	30	41	1	27	48	74	7502.38	678
	WY 2023	1032	1027	8	507	126	632		
	Oct 2023	25	28	1	58	0	58	7498.77	648
	Nov 2023	21	21	0	43	0	43	7496.06	626
	Dec 2023	18	19	0	73	0	73	7489.28	572
	Jan 2024	16	17	0	26	0	26	7488.09	563
	Feb 2024	14	15	0	25	0	25	7486.76	553
	Mar 2024	23	24	0	30	0	30	7486.00	547
	Apr 2024	44	41	1	45	0	45	7485.45	543
	May 2024	135	121	1	84	0	84	7490.17	579
	Jun 2024	157	141	1	124	0	124	7492.10	594
	Jul 2024	60	66	1	80	0	80	7490.10	578
	Aug 2024	33	42	1	84	0	84	7484.46	535
	Sep 2024	21	31	1	78	0	78	7477.94	487
	WY 2024	567	567	8	749	0	749		
	Oct 2024	27	28	0	60	0	60	7473.36	455
	Nov 2024	27	28	0	16	0	16	7475.07	467
	Dec 2024	26	27	0	16	0	16	7476.69	478
	Jan 2025	25	25	0	16	0	16	7478.01	488
	Feb 2025	23	24	0	13	0	13	7479.41	498
	Mar 2025	38	38	0	18	0	18	7482.05	517
	Apr 2025	78	78	1	34	0	34	7487.84	561
	May 2025	204	193	1	72	0	72	7502.72	681

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

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Morrow Point Reservoir



— BUREAU OF —
RECLAMATION

	Date	Unreg Inflow (1000 Ac-Ft)	Blue Mesa Release (1000 Ac-Ft)	Side Inflow (1000 Ac-Ft)	Total Inflow (1000 Ac-Ft)	Power Release (1000 Ac-Ft)	Bypass Release (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)
*	Jun 2022	134	69	1	70	71	0	71	7150.86	110
H	Jul 2022	60	84	1	85	84	0	84	7152.31	111
I	Aug 2022	58	89	1	90	90	0	90	7152.25	111
S	Sep 2022	31	82	1	83	78	0	78	7157.81	115
	WY 2022	685	595	24	619	614	0	614		
T	Oct 2022	33	58	1	59	60	0	60	7156.10	114
O	Nov 2022	27	11	1	12	21	0	21	7143.98	104
R	Dec 2022	26	17	2	18	20	0	20	7141.82	103
I	Jan 2023	26	20	2	21	20	0	20	7144.03	105
C	Feb 2023	21	20	1	21	18	0	18	7148.07	108
A	Mar 2023	26	19	2	21	19	0	19	7149.91	109
L	Apr 2023	85	23	8	31	30	0	30	7151.54	110
*	May 2023	364	77	37	114	112	0	112	7153.72	112
	Jun 2023	307	132	16	148	148	0	148	7153.72	112
	Jul 2023	104	104	4	108	107	0	107	7153.73	112
	Aug 2023	57	78	2	80	80	0	80	7153.73	112
	Sep 2023	31	74	1	75	75	0	75	7153.73	112
	WY 2023	1108	632	76	708	711	0	711		
	Oct 2023	27	58	2	60	59	0	59	7153.73	112
	Nov 2023	22	43	1	44	44	0	44	7153.73	112
	Dec 2023	19	73	1	74	74	0	74	7153.73	112
	Jan 2024	17	26	1	27	27	0	27	7153.73	112
	Feb 2024	16	25	2	27	27	0	27	7153.73	112
	Mar 2024	25	30	2	32	32	0	32	7153.73	112
	Apr 2024	50	45	6	51	50	0	50	7153.73	112
	May 2024	152	84	17	101	100	0	100	7153.73	112
	Jun 2024	168	124	11	135	135	0	135	7153.72	112
	Jul 2024	62	80	2	82	82	0	82	7153.73	112
	Aug 2024	35	84	2	86	86	0	86	7153.73	112
	Sep 2024	22	78	1	79	79	0	79	7153.73	112
	WY 2024	615	749	48	797	797	0	797		
	Oct 2024	28	60	1	61	61	0	61	7153.73	112
	Nov 2024	28	16	1	17	17	0	17	7153.73	112
	Dec 2024	27	16	1	17	17	0	17	7153.73	112
	Jan 2025	26	16	1	17	17	0	17	7153.73	112
	Feb 2025	25	13	2	15	15	0	15	7153.73	112
	Mar 2025	40	18	2	20	20	0	20	7153.73	112
	Apr 2025	89	34	11	45	44	0	44	7153.73	112
	May 2025	226	72	22	94	94	0	94	7153.73	112

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Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Crystal Reservoir



— BUREAU OF —
RECLAMATION

		Unreg Inflow	Morrow Release	Side Inflow	Total Inflow	Power Release	Bypass Release	Total Release	Reservoir Elev End of Month	Live Storage	Tunnel Flow	Below Tunnel Flow
	Date	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)	(1000 Ac-Ft)
*	Jun 2022	145	71	10	82	80	2	81	6752.67	17	62	21
H	Jul 2022	64	84	5	89	90	0	90	6747.68	15	65	28
I	Aug 2022	62	90	4	94	92	0	93	6751.52	17	66	31
S	Sep 2022	33	78	2	80	69	12	80	6750.17	16	62	22
	WY 2022	755	614	70	684	622	62	684			393	295
T	Oct 2022	36	60	3	63	53	10	63	6751.29	16	41	21
O	Nov 2022	29	21	2	23	21	2	23	6752.92	17	0	21
R	Dec 2022	28	20	2	22	22	0	22	6751.64	17	2	21
I	Jan 2023	28	20	2	22	22	0	22	6751.37	16	2	21
C	Feb 2023	23	18	2	20	4	16	20	6751.71	17	1	19
A	Mar 2023	29	19	2	22	0	22	22	6751.16	16	2	21
L	Apr 2023	97	30	12	42	20	21	41	6752.29	17	19	22
*	May 2023	406	112	42	154	108	41	155	6751.26	16	48	111
	Jun 2023	335	148	28	176	130	45	175	6753.03	17	61	114
	Jul 2023	112	107	8	115	115	0	115	6753.04	17	65	50
	Aug 2023	63	80	6	86	86	0	86	6753.04	17	65	21
	Sep 2023	36	75	5	80	80	0	80	6753.04	17	55	25
	WY 2023	1223	711	115	826	662	157	825			361	469
	Oct 2023	31	59	4	63	52	11	63	6753.04	17	55	8
	Nov 2023	26	44	4	48	48	0	48	6753.04	17	0	48
	Dec 2023	22	74	3	77	77	0	77	6753.04	17	0	77
	Jan 2024	21	27	4	31	31	0	31	6753.04	17	0	31
	Feb 2024	18	27	2	29	29	0	29	6753.04	17	0	29
	Mar 2024	29	32	4	36	36	0	36	6753.04	17	5	31
	Apr 2024	58	50	8	58	58	0	58	6753.04	17	42	16
	May 2024	178	100	26	126	126	0	126	6753.04	17	62	64
	Jun 2024	190	135	22	157	130	27	157	6753.03	17	61	96
	Jul 2024	69	82	7	89	89	0	89	6753.04	17	65	24
	Aug 2024	38	86	3	89	89	0	89	6753.04	17	65	24
	Sep 2024	26	79	4	83	83	0	83	6753.04	17	55	28
	WY 2024	706	797	91	888	849	39	887			410	477
	Oct 2024	32	61	4	65	56	9	65	6753.04	17	55	10
	Nov 2024	32	17	4	21	21	0	21	6753.04	17	0	21
	Dec 2024	32	17	5	22	22	0	22	6753.04	17	0	22
	Jan 2025	31	17	5	22	22	0	22	6753.04	17	0	22
	Feb 2025	29	15	4	19	19	0	19	6753.04	17	0	19
	Mar 2025	46	20	6	26	26	0	26	6753.04	17	5	21
	Apr 2025	100	44	11	55	55	0	55	6753.04	17	42	13
	May 2025	251	94	25	119	119	0	119	6753.04	17	62	57

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Model Run ID: 3227

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Vallecito Reservoir



— BUREAU OF —
RECLAMATION

	Date	Regulated Inflow (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)
*	Jun 2022	26	34	7648.50	83
H	Jul 2022	19	32	7642.57	70
I	Aug 2022	18	28	7637.64	59
S	Sep 2022	12	26	7630.15	45
	WY 2022	185	160		
T	Oct 2022	14	3	7635.84	56
O	Nov 2022	7	0	7639.00	62
R	Dec 2022	5	0	7641.15	67
I	Jan 2023	5	0	7643.44	72
C	Feb 2023	5	2	7644.74	75
A	Mar 2023	7	36	7630.44	46
L	Apr 2023	36	45	7625.05	36
*	May 2023	119	64	7651.55	91
	Jun 2023	73	43	7663.22	121
	Jul 2023	17	42	7653.49	96
	Aug 2023	11	38	7641.84	68
	Sep 2023	11	30	7632.51	50
	WY 2023	310	302		
	Oct 2023	8	17	7627.21	40
	Nov 2023	6	2	7629.62	44
	Dec 2023	5	2	7631.36	47
	Jan 2024	5	2	7633.03	51
	Feb 2024	4	2	7634.18	53
	Mar 2024	6	2	7636.22	57
	Apr 2024	16	2	7642.84	71
	May 2024	45	27	7650.37	88
	Jun 2024	32	37	7648.10	83
	Jul 2024	10	36	7636.01	56
	Aug 2024	9	33	7621.97	32
	Sep 2024	9	26	7607.41	15
	WY 2024	155	187		
	Oct 2024	9	13	7602.98	11
	Nov 2024	8	2	7609.99	18
	Dec 2024	7	2	7614.74	23
	Jan 2025	6	2	7618.13	27
	Feb 2025	5	2	7620.62	30
	Mar 2025	10	2	7626.00	38
	Apr 2025	23	2	7637.45	59
	May 2025	68	31	7653.50	96

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

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Navajo Reservoir



— BUREAU OF —
RECLAMATION

		Mod Unreg Inflow (1000 Ac-Ft)	Azotea Tunnel Div (1000 Ac-Ft)	Reg Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	NIIP Diversion (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)	Farmington Flow (1000 Ac-Ft)
	Date									
*	Jun 2022	47	7	50	3	37	24	6027.89	939	61
H	Jul 2022	44	5	54	3	39	35	6025.41	916	55
I	Aug 2022	53	5	56	3	38	30	6023.95	902	49
S	Sep 2022	22	1	35	2	23	40	6020.65	872	56
	WY 2022	574	66	484	20	200	296			595
T	Oct 2022	44	2	32	1	5	33	6019.84	865	51
O	Nov 2022	23	0	16	1	0	19	6019.52	862	37
R	Dec 2022	17	0	13	0	0	22	6018.45	852	37
I	Jan 2023	20	0	15	0	0	20	6017.85	847	34
C	Feb 2023	18	0	15	1	1	17	6017.38	843	31
A	Mar 2023	71	0	98	1	3	18	6025.86	920	45
L	Apr 2023	245	24	235	2	8	21	6045.83	1124	109
*	May 2023	488	59	376	3	28	128	6063.70	1340	343
	Jun 2023	187	25	132	4	48	192	6054.78	1228	383
	Jul 2023	25	2	48	4	52	22	6052.28	1198	82
	Aug 2023	16	0	43	3	44	42	6048.31	1152	71
	Sep 2023	19	0	38	2	24	49	6044.98	1114	70
	WY 2023	1174	111	1060	24	213	580			1292
	Oct 2023	19	0	28	2	9	29	6043.89	1102	43
	Nov 2023	22	0	18	1	0	18	6043.79	1101	31
	Dec 2023	18	0	15	1	0	18	6043.41	1097	30
	Jan 2024	18	0	15	1	0	18	6043.03	1093	29
	Feb 2024	20	0	18	1	0	17	6042.98	1092	27
	Mar 2024	56	5	47	1	6	18	6044.97	1114	33
	Apr 2024	82	9	59	2	21	19	6046.50	1131	51
	May 2024	142	18	106	3	36	21	6050.62	1178	111
	Jun 2024	76	8	73	4	52	24	6050.02	1171	104
	Jul 2024	6	0	32	4	55	55	6042.67	1089	80
	Aug 2024	1	0	25	3	46	49	6035.62	1015	67
	Sep 2024	9	0	26	2	25	40	6031.44	974	56
	WY 2024	469	40	461	24	250	328			664
	Oct 2024	19	2	21	1	9	19	6030.62	966	36
	Nov 2024	23	1	16	1	0	18	6030.35	963	34
	Dec 2024	24	0	19	0	0	18	6030.32	963	33
	Jan 2025	22	0	18	0	0	18	6030.20	961	31
	Feb 2025	29	1	25	1	0	17	6030.95	969	29
	Mar 2025	92	10	74	1	5	18	6035.83	1017	41
	Apr 2025	147	18	107	2	21	18	6042.21	1084	69
	May 2025	251	34	180	3	35	20	6052.92	1205	155

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

Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Lake Powell



— BUREAU OF —
RECLAMATION

	Date	Unreg Inflow (1000 Ac-Ft)	Regulated Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	PowerPlant Release (1000 Ac-Ft)	Bypass Release (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Bank Storage (1000 Ac-Ft)	EOM Storage (1000 Ac-Ft)	Lees Ferry Gage (1000 Ac-Ft)
*	Jun 2022	1284	1198	25	598	0	598	3539.81	4604	6878	595
H	Jul 2022	491	463	28	672	0	672	3536.20	4551	6212	672
I	Aug 2022	368	444	27	713	0	713	3531.69	4529	5938	722
S	Sep 2022	245	420	24	547	0	547	3529.33	4517	5797	562
	WY 2022	6084	6107	203	6999	0	6999				7066
T	Oct 2022	437	535	17	480	0	480	3529.92	4520	5832	494
O	Nov 2022	349	394	17	498	0	498	3528.02	4511	5720	507
R	Dec 2022	281	358	13	550	0	550	3524.75	4496	5531	560
I	Jan 2023	361	424	4	500	0	501	3523.45	4490	5456	510
C	Feb 2023	270	337	4	480	0	480	3521.04	4479	5320	493
A	Mar 2023	573	552	6	486	0	486	3522.02	4484	5375	500
L	Apr 2023	1399	1103	10	819	90	909	3524.99	4497	5544	929
*	May 2023	4520	3634	15	1088	0	1088	3561.42	4685	7888	1109
	Jun 2023	3016	2768	30	1064	0	1064	3581.79	4809	9438	1061
	Jul 2023	885	888	40	1000	0	1000	3580.04	4797	9297	1003
	Aug 2023	407	548	39	970	0	970	3574.62	4763	8871	984
	Sep 2023	301	467	35	775	0	775	3570.48	4738	8554	789
	WY 2023	12799	12007	228	8711	90	8801				8941
	Oct 2023	336	425	23	480	0	480	3569.51	4732	8482	493
	Nov 2023	314	366	23	500	0	500	3567.57	4721	8336	508
	Dec 2023	253	359	18	600	0	600	3564.31	4701	8097	616
	Jan 2024	232	291	5	723	0	723	3558.65	4669	7691	741
	Feb 2024	262	311	5	639	0	639	3554.21	4644	7383	654
	Mar 2024	366	331	9	675	0	675	3549.38	4618	7057	684
	Apr 2024	580	516	13	601	0	601	3548.00	4611	6966	610
	May 2024	1342	1213	16	599	0	599	3556.18	4655	7519	601
	Jun 2024	1464	1265	28	628	0	628	3564.13	4700	8084	625
	Jul 2024	515	565	34	709	0	709	3561.85	4687	7918	712
	Aug 2024	223	374	33	758	0	758	3556.37	4656	7532	773
	Sep 2024	214	346	30	568	0	568	3552.98	4638	7299	582
	WY 2024	6101	6362	237	7480	0	7480				7599
	Oct 2024	327	378	20	480	0	480	3551.31	4629	7186	492
	Nov 2024	401	388	20	500	0	500	3549.50	4619	7065	512
	Dec 2024	361	360	15	600	0	600	3545.91	4600	6828	616
	Jan 2025	350	344	4	723	0	723	3540.39	4572	6474	741
	Feb 2025	397	378	4	639	0	639	3536.45	4552	6228	654
	Mar 2025	614	500	7	675	0	675	3533.70	4538	6059	686
	Apr 2025	920	722	12	601	0	601	3535.36	4547	6160	610
	May 2025	2060	1744	15	599	0	599	3551.61	4630	7206	602

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

Model Run ID: 3227

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum 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)
*	Jun 2022	598	16	47	889	14.9	29	877	467	1043.02	7187
H	Jul 2022	672	70	45	822	13.4	31	814	458	1040.92	7041
I	Aug 2022	713	183	48	573	9.3	25	567	473	1044.28	7275
S	Sep 2022	547	117	48	539	9.1	21	545	476	1045.03	7328
	WY 2022	6999	787	463	8899		222	8888			
T	Oct 2022	480	94	46	418	6.8	16	434	482	1046.28	7417
O	Nov 2022	498	18	40	713	12.0	8	714	467	1043.02	7187
R	Dec 2022	550	63	32	438	7.1	8	439	475	1044.82	7313
I	Jan 2023	501	103	22	412	6.7	7	413	485	1046.97	7466
C	Feb 2023	480	46	21	494	8.9	8	493	485	1047.02	7469
A	Mar 2023	486	226	23	754	12.3	11	749	481	1046.03	7399
L	Apr 2023	909	243	31	831	14.0	12	830	498	1049.69	7661
*	May 2023	1088	185	40	855	13.9	22	772	520	1054.28	7995
	Jun 2023	1064	65	50	896	15.1	34	896	529	1056.17	8136
	Jul 2023	1000	19	48	827	13.4	34	827	536	1057.56	8239
	Aug 2023	970	79	53	735	12.0	33	735	549	1060.38	8452
	Sep 2023	775	75	52	665	11.2	26	665	556	1061.72	8554
	WY 2023	8801	1217	455	8038		219	7967			
	Oct 2023	480	67	49	519	8.4	17	519	554	1061.24	8517
	Nov 2023	500	44	43	617	10.4	10	617	546	1059.68	8399
	Dec 2023	600	83	35	520	8.5	9	520	553	1061.16	8511
	Jan 2024	723	94	24	597	9.7	10	597	565	1063.43	8685
	Feb 2024	639	80	23	570	9.9	7	570	572	1064.86	8796
	Mar 2024	675	50	25	902	14.7	14	902	559	1062.24	8594
	Apr 2024	601	47	33	1033	17.4	15	1033	532	1056.87	8188
	May 2024	599	13	40	1016	16.5	19	1016	504	1050.97	7753
	Jun 2024	628	-16	48	914	15.4	27	914	481	1046.03	7399
	Jul 2024	709	19	45	806	13.1	31	806	471	1043.97	7254
	Aug 2024	758	79	49	768	12.5	32	768	471	1043.80	7242
	Sep 2024	568	75	47	676	11.4	28	676	464	1042.35	7140
	WY 2024	7480	634	461	8939		220	8939			
	Oct 2024	480	65	45	489	7.9	23	489	463	1042.19	7129
	Nov 2024	500	66	39	608	10.2	13	608	458	1040.91	7041
	Dec 2024	600	85	32	540	8.8	9	540	464	1042.33	7139
	Jan 2025	723	96	22	578	9.4	10	578	477	1045.12	7334
	Feb 2025	639	80	21	564	10.2	7	564	484	1046.80	7454
	Mar 2025	675	58	22	880	14.3	14	880	473	1044.38	7282
	Apr 2025	601	48	30	1010	17.0	15	1010	449	1038.88	6900
	May 2025	599	15	37	996	16.2	20	996	422	1032.77	6488

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

Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Davis Dam - Lake Mohave



— BUREAU OF —
RECLAMATION

	Date	Hoover Release (1000 Ac-Ft)	Side Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	Power Release (1000 Ac-Ft)	Spill Release (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Total Release (1000 CFS)	Reservoir Elev End of Month (Ft)	EOM Storage (1000 Ac-Ft)
*	Jun 2022	889	-30	14	842	0	842	14.1	643.47	1712
H	Jul 2022	822	-26	12	770	0	770	12.5	643.97	1725
I	Aug 2022	573	-13	16	575	0	575	9.3	642.87	1695
S	Sep 2022	539	-6	16	617	0	617	10.4	639.17	1595
	WY 2022	8899	-222	151	8495	0	8495			
T	Oct 2022	418	-2	14	540	0	542	8.8	633.78	1454
O	Nov 2022	713	-15	13	516	0	516	8.7	640.22	1623
R	Dec 2022	438	4	13	436	0	436	7.1	639.97	1617
I	Jan 2023	412	2	9	347	0	347	5.6	642.12	1675
C	Feb 2023	494	-18	8	429	0	444	8.0	643.00	1699
A	Mar 2023	754	-6	10	705	0	705	11.5	644.17	1731
L	Apr 2023	831	-10	13	844	0	844	14.2	642.84	1694
*	May 2023	855	-10	14	833	0	859	14.0	641.83	1667
	Jun 2023	896	-21	14	830	0	830	13.9	643.00	1699
	Jul 2023	827	-21	12	807	0	807	13.1	642.50	1685
	Aug 2023	735	-17	16	717	0	717	11.7	642.00	1671
	Sep 2023	665	-6	16	696	0	696	11.7	640.01	1617
	WY 2023	8038	-120	151	7700	0	7743			
	Oct 2023	519	-11	14	677	0	677	11.0	633.00	1434
	Nov 2023	617	-16	13	537	0	537	9.0	635.00	1486
	Dec 2023	520	-2	13	387	0	387	6.3	639.51	1604
	Jan 2024	597	-11	9	516	0	516	8.4	641.80	1666
	Feb 2024	570	-13	8	550	0	550	9.6	641.80	1666
	Mar 2024	902	-10	10	847	0	847	13.8	643.05	1700
	Apr 2024	1033	-14	13	1009	0	1009	16.9	643.00	1699
	May 2024	1016	-13	14	988	0	988	16.1	643.00	1699
	Jun 2024	914	-21	14	879	0	879	14.8	643.00	1699
	Jul 2024	806	-21	12	800	0	800	13.0	642.00	1671
	Aug 2024	768	-17	15	736	0	736	12.0	642.00	1671
	Sep 2024	676	-6	16	707	0	707	11.9	640.01	1617
	WY 2024	8939	-154	151	8634	0	8634			
	Oct 2024	489	-11	14	647	0	647	10.5	633.00	1434
	Nov 2024	608	-16	13	528	0	528	8.9	635.00	1486
	Dec 2024	540	-2	13	407	0	407	6.6	639.51	1604
	Jan 2025	578	-11	9	497	0	497	8.1	641.80	1666
	Feb 2025	564	-13	8	544	0	544	9.8	641.80	1666
	Mar 2025	880	-10	10	825	0	825	13.4	643.05	1700
	Apr 2025	1010	-14	13	985	0	985	16.6	643.00	1699
	May 2025	996	-13	14	969	0	969	15.8	643.00	1699

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

Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Parker Dam - Lake Havasu



— BUREAU OF —
RECLAMATION

	Date	Davis Release (1000 Ac-Ft)	Side Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Total Release (1000 CFS)	MWD Diversion (1000 Ac-Ft)	CAP Diversion (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	EOM Storage (1000 Ac-Ft)	Flow To Mexico (1000 Ac-Ft)	Flow To Mexico (1000 CFS)
*	Jun 2022	842	18	15	679	11.4	103	60	448.30	586	154	2.6
H	Jul 2022	770	31	17	639	10.4	106	19	448.84	596	150	2.4
I	Aug 2022	575	40	17	482	7.8	106	16	448.16	583	120	2.0
S	Sep 2022	617	15	15	458	7.7	103	52	447.96	579	108	1.8
	WY 2022	8495	176	140	6231		1117	1112			1499	
T	Oct 2022	542	26	12	393	6.4	106	66	447.14	564	67	1.1
O	Nov 2022	516	1	9	336	5.6	103	67	447.09	563	89	1.5
R	Dec 2022	436	14	7	277	4.5	101	63	447.06	562	87	1.4
I	Jan 2023	347	16	6	261	4.2	54	40	447.14	564	125	2.0
C	Feb 2023	444	1	8	370	6.7	16	40	447.47	570	130	2.3
A	Mar 2023	705	39	9	553	9.0	70	91	448.31	586	168	2.7
L	Apr 2023	844	52	11	669	11.2	49	169	447.68	574	153	2.6
*	May 2023	859	33	13	655	10.7	73	166	446.26	547	135	2.2
	Jun 2023	830	10	15	674	11.3	67	39	448.00	580	130	2.2
	Jul 2023	807	17	17	709	11.5	71	16	448.00	580	130	2.1
	Aug 2023	717	19	17	625	10.2	71	22	447.50	571	103	1.7
	Sep 2023	696	12	15	553	9.3	100	48	447.50	570	93	1.6
	WY 2023	7743	238	139	6074		880	828			1410	
	Oct 2023	677	21	12	487	7.9	106	106	447.50	571	68	1.1
	Nov 2023	537	14	9	333	5.6	103	81	447.50	570	84	1.4
	Dec 2023	387	17	7	231	3.8	106	54	446.50	552	84	1.4
	Jan 2024	516	7	6	313	5.1	106	91	446.50	552	138	2.2
	Feb 2024	550	4	8	411	7.1	29	100	446.50	552	124	2.2
	Mar 2024	847	2	9	608	9.9	106	113	446.70	555	147	2.4
	Apr 2024	1009	7	11	727	12.2	103	126	448.70	593	147	2.5
	May 2024	988	4	13	734	11.9	100	133	448.70	593	110	1.8
	Jun 2024	879	10	16	714	12.0	98	50	448.70	593	116	2.0
	Jul 2024	800	17	17	686	11.2	100	15	448.00	580	123	2.0
	Aug 2024	736	19	17	621	10.1	100	15	447.50	571	102	1.7
	Sep 2024	707	12	15	533	9.0	98	63	447.50	570	99	1.7
	WY 2024	8634	134	139	6398		1156	948			1343	
	Oct 2024	647	21	12	482	7.8	100	65	447.50	571	89	1.4
	Nov 2024	528	14	9	375	6.3	98	54	447.50	570	115	1.9
	Dec 2024	407	17	7	270	4.4	100	61	446.50	552	110	1.8
	Jan 2025	497	7	6	305	5.0	106	80	446.50	552	132	2.1
	Feb 2025	544	4	8	404	7.3	42	87	446.50	552	118	2.1
	Mar 2025	825	2	9	600	9.8	106	100	446.70	555	140	2.3
	Apr 2025	985	7	11	718	12.1	103	111	448.70	593	140	2.4
	May 2025	969	4	13	727	11.8	104	117	448.70	593	105	1.7

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

Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Hoover Dam - Lake Mead



— BUREAU OF —
RECLAMATION

	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 2022	889	14.9	1043.02	7187	-330	396.77	1076.9	315.1	81	354.6
H	Jul 2022	822	13.4	1040.92	7041	-146	392.29	1236.6	287.9	94	350.1
I	Aug 2022	573	9.3	1044.28	7275	234	399.70	1224.8	200.6	94	349.9
S	Sep 2022	539	9.1	1045.03	7328	53	400.65	1157.3	188.5	88	349.7
WY 2022		8899							3240.9		
T	Oct 2022	418	6.8	1046.28	7417	88	402.36	924.5	145.8	70	348.8
O	Nov 2022	713	12.0	1043.02	7187	-230	395.39	948.8	254.6	72	357.1
R	Dec 2022	438	7.1	1044.82	7313	126	403.20	975.8	152.9	72	348.9
I	Jan 2023	412	6.7	1046.97	7466	152	403.66	866.6	143.8	64	348.8
C	Feb 2023	494	8.9	1047.02	7469	4	399.03	810.5	175.9	60	356.5
A	Mar 2023	754	12.3	1046.03	7399	-70	397.62	863.6	270.4	65	358.8
L	Apr 2023	831	14.0	1049.69	7661	262	402.80	839.3	300.5	65	361.7
*	May 2023	855	13.9	1054.28	7995	335	405.85	986.6	313.1	71	366.3
	Jun 2023	896	15.1	1056.17	8136	140	404.70	1080.0	328.8	78	366.9
	Jul 2023	827	13.4	1057.56	8239	103	404.77	1280.2	303.7	90	367.3
	Aug 2023	735	12.0	1060.38	8452	213	407.18	1301.6	268.5	90	365.1
	Sep 2023	665	11.2	1061.72	8554	102	410.21	1289.2	242.8	89	365.1
WY 2023		8038							2900.9		
	Oct 2023	519	8.4	1061.24	8517	-37	415.68	906.7	196.2	63	377.8
	Nov 2023	617	10.4	1059.68	8399	-118	416.96	899.9	233.4	63	378.0
	Dec 2023	520	8.5	1061.16	8511	112	413.56	1075.9	194.7	74	374.5
	Jan 2024	597	9.7	1063.43	8685	174	413.77	1008.4	221.5	69	370.9
	Feb 2024	570	9.9	1064.86	8796	111	414.86	1016.1	212.6	69	372.7
	Mar 2024	902	14.7	1062.24	8594	-202	412.55	1182.6	335.9	81	372.5
	Apr 2024	1033	17.4	1056.87	8188	-406	406.26	1414.5	376.4	100	364.3
	May 2024	1016	16.5	1050.97	7753	-435	400.70	1396.9	361.9	100	356.3
	Jun 2024	914	15.4	1046.03	7399	-354	395.33	1365.4	323.6	100	354.1
	Jul 2024	806	13.1	1043.97	7254	-145	392.20	1352.2	284.2	100	352.6
	Aug 2024	768	12.5	1043.80	7242	-12	391.42	1351.1	269.1	100	350.2
	Sep 2024	676	11.4	1042.35	7140	-102	391.27	1341.8	234.3	100	346.7
WY 2024		8939							3243.8		
	Oct 2024	489	7.9	1042.19	7129	-11	394.09	1165.0	173.1	87	354.3
	Nov 2024	608	10.2	1040.91	7041	-88	397.01	981.0	216.8	74	356.6
	Dec 2024	540	8.8	1042.33	7139	98	393.68	1154.4	187.0	86	346.2
	Jan 2025	578	9.4	1045.12	7334	195	395.23	949.4	203.8	70	352.3
	Feb 2025	564	10.2	1046.80	7454	119	396.70	957.4	201.2	70	356.6
	Mar 2025	880	14.3	1044.38	7282	-171	394.21	1170.0	315.8	87	359.0
	Apr 2025	1010	17.0	1038.88	6900	-382	389.86	1143.5	352.3	87	348.9
	May 2025	996	16.2	1032.77	6488	-412	384.10	1113.2	339.3	87	340.5

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

Model Run ID: 3227

Processed On: 6/9/2023 1:11:42PM

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Davis Dam - Lake Mohave



— BUREAU OF —
RECLAMATION

	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)	Davis Static Head (Ft)	Davis Gen Capacity MW	Davis Gross Energy MKWH	Percent of Units Available	KWH/AF
*	Jun 2022	842	14.1	643.47	1712	3	139.18	251.6	108.5	99	128.9
H	Jul 2022	770	12.5	643.97	1725	14	144.37	255.0	99.3	100	129.1
I	Aug 2022	575	9.3	642.87	1695	-30	141.93	253.3	74.7	99	129.9
S	Sep 2022	617	10.4	639.17	1595	-100	137.50	248.2	78.5	97	127.3
WY 2022		8495							1074.5		
T	Oct 2022	540	8.8	633.78	1454	-141	134.35	185.9	66.9	73	123.8
O	Nov 2022	516	8.7	640.22	1623	169	141.13	154.7	62.5	61	121.1
R	Dec 2022	436	7.1	639.97	1617	-7	140.89	159.6	53.9	63	123.5
I	Jan 2023	347	5.6	642.12	1675	58	143.26	157.9	44.3	62	127.7
C	Feb 2023	429	8.0	643.00	1699	24	141.81	185.8	56.7	73	132.3
A	Mar 2023	705	11.5	644.17	1731	32	141.44	215.5	93.4	85	132.4
L	Apr 2023	844	14.2	642.84	1694	-36	138.90	255.0	108.3	100	128.3
*	May 2023	833	14.0	641.83	1667	-28	137.48	255.0	109.4	100	131.4
	Jun 2023	830	13.9	643.00	1699	32	139.04	249.9	103.9	98	125.3
	Jul 2023	807	13.1	642.50	1685	-14	139.67	255.0	101.5	100	125.8
	Aug 2023	717	11.7	642.00	1671	-14	139.73	255.0	90.3	100	125.9
	Sep 2023	696	11.7	640.01	1617	-54	138.47	255.0	86.9	100	124.8
WY 2023		7700							977.9		
	Oct 2023	677	11.0	633.00	1434	-183	134.24	227.0	81.9	89	120.9
	Nov 2023	537	9.0	635.00	1486	51	132.55	159.8	64.2	63	119.4
	Dec 2023	387	6.3	639.51	1604	118	137.03	154.7	47.8	61	123.5
	Jan 2024	516	8.4	641.80	1666	62	139.49	156.3	64.8	61	125.7
	Feb 2024	550	9.6	641.80	1666	0	140.13	160.0	69.4	63	126.2
	Mar 2024	847	13.8	643.05	1700	34	139.11	194.1	106.2	76	125.3
	Apr 2024	1009	16.9	643.00	1699	-2	138.62	249.9	126.0	98	124.9
	May 2024	988	16.1	643.00	1699	0	138.88	255.0	123.7	100	125.1
	Jun 2024	879	14.8	643.00	1699	0	139.33	255.0	110.4	100	125.5
	Jul 2024	800	13.0	642.00	1671	-27	139.47	255.0	100.5	100	125.6
	Aug 2024	736	12.0	642.00	1671	0	139.36	255.0	92.4	100	125.6
	Sep 2024	707	11.9	640.01	1617	-54	138.40	255.0	88.2	100	124.7
WY 2024		8634							1075.4		
	Oct 2024	647	10.5	633.00	1434	-183	134.44	227.0	78.3	89	121.1
	Nov 2024	528	8.9	635.00	1486	51	132.62	159.8	63.1	63	119.5
	Dec 2024	407	6.6	639.51	1604	118	136.88	154.7	50.2	61	123.3
	Jan 2025	497	8.1	641.80	1666	62	139.62	156.3	62.5	61	125.8
	Feb 2025	544	9.8	641.80	1666	0	140.03	156.6	68.6	61	126.2
	Mar 2025	825	13.4	643.05	1700	34	139.24	194.1	103.5	76	125.4
	Apr 2025	985	16.6	643.00	1699	-2	138.75	249.9	123.1	98	125.0
	May 2025	969	15.8	643.00	1699	0	138.99	255.0	121.4	100	125.2

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

Model Run ID: 3227

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Parker Dam - Lake Havasu



— BUREAU OF —
RECLAMATION

	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)	Parker Static Head (Ft)	Parker Gen Capacity MW	Parker Gross Energy MKWH	Percent of Units Available	KWH/AF
*	Jun 2022	679	11.4	448.30	586	-7	78.23	120.0	47.2	100	69.4
H	Jul 2022	639	10.4	448.84	596	10	82.19	120.0	44.7	100	69.9
I	Aug 2022	482	7.8	448.16	583	-13	83.58	120.0	33.4	100	69.3
S	Sep 2022	458	7.7	447.96	579	-4	81.26	120.0	31.4	100	68.7
WY 2022		6231							431.0		
T	Oct 2022	393	6.4	447.14	564	-15	81.28	91.9	27.2	77	69.1
O	Nov 2022	336	5.6	447.09	563	-1	82.54	82.0	22.8	68	68.0
R	Dec 2022	277	4.5	447.06	562	0	82.38	60.0	18.5	50	66.8
I	Jan 2023	261	4.2	447.14	564	2	81.41	72.6	17.3	60	66.4
C	Feb 2023	357	6.7	447.47	570	6	81.43	94.3	25.4	79	71.2
A	Mar 2023	553	9.0	448.31	586	16	81.24	120.0	38.6	100	69.8
L	Apr 2023	669	11.2	447.68	574	-12	79.27	120.0	46.4	100	69.4
*	May 2023	655	10.7	446.26	547	-26	78.52	116.1	45.3	97	69.2
	Jun 2023	674	11.3	448.00	580	33	77.48	120.0	46.5	100	69.0
	Jul 2023	709	11.5	448.00	580	0	78.28	120.0	49.2	100	69.4
	Aug 2023	625	10.2	447.50	571	-9	78.56	120.0	43.4	100	69.4
	Sep 2023	553	9.3	447.50	570	0	78.68	120.0	38.2	100	69.2
WY 2023		6061							418.9		
	Oct 2023	487	7.9	447.50	571	0	79.29	91.0	34.2	76	70.1
	Nov 2023	333	5.6	447.50	570	0	80.44	92.0	23.0	77	68.9
	Dec 2023	231	3.8	446.50	552	-19	80.94	112.3	14.8	94	63.9
	Jan 2024	313	5.1	446.50	552	0	79.71	92.9	20.9	77	66.8
	Feb 2024	411	7.1	446.50	552	0	78.66	96.2	28.4	80	69.1
	Mar 2024	608	9.9	446.70	555	4	77.53	120.0	41.7	100	68.6
	Apr 2024	727	12.2	448.70	593	38	77.71	120.0	50.5	100	69.5
	May 2024	734	11.9	448.70	593	0	78.82	120.0	51.5	100	70.2
	Jun 2024	714	12.0	448.70	593	0	78.79	120.0	50.1	100	70.2
	Jul 2024	686	11.2	448.00	580	-13	78.77	120.0	47.9	100	69.8
	Aug 2024	621	10.1	447.50	571	-10	78.59	120.0	43.1	100	69.4
	Sep 2024	533	9.0	447.50	570	0	78.83	120.0	36.9	100	69.3
WY 2024		6398							443.0		
	Oct 2024	482	7.8	447.50	571	0	79.34	90.0	33.8	75	70.1
	Nov 2024	375	6.3	447.50	570	0	80.08	92.0	25.7	77	68.6
	Dec 2024	270	4.4	446.50	552	-19	80.59	114.2	17.2	95	63.6
	Jan 2025	305	5.0	446.50	552	0	79.77	92.9	20.4	77	66.9
	Feb 2025	404	7.3	446.50	552	0	78.60	95.4	27.9	79	69.1
	Mar 2025	600	9.8	446.70	555	4	77.58	120.0	41.2	100	68.7
	Apr 2025	718	12.1	448.70	593	38	77.76	120.0	49.9	100	69.5
	May 2025	727	11.8	448.70	593	0	78.86	120.0	51.1	100	70.3

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

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Upper Basin Power



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RECLAMATION

		Glen Canyon	Flaming Gorge	Blue Mesa	Morrow Point	Crystal Reservoir	Fontenelle Reservoir
	Date	1000 MWHR	1000 MWHR	1000 MWHR	1000 MWHR	1000 MWHR	1000 MWHR
*	Jun 2022	222	41	18	25	16	6
H	Jul 2022	251	29	23	29	17	7
I	Aug 2022	265	39	23	31	18	6
S	Sep 2022	201	42	14	27	13	5
	Summer 2022	1332	222	108	160	92	28
T	Oct 2022	175	42	0	21	10	2
O	Nov 2022	181	38	0	6	2	1
R	Dec 2022	199	40	1	6	2	4
I	Jan 2023	182	41	4	5	2	4
C	Feb 2023	172	37	5	6	0	1
A	Mar 2023	173	23	4	6	0	3
	Winter 2023	1083	220	15	49	16	15
L	Apr 2023	291	17	5	9	3	4
*	May 2023	412	18	21	40	20	7
	Jun 2023	417	37	40	53	22	8
	Jul 2023	401	21	32	39	20	5
	Aug 2023	385	32	24	29	15	4
	Sep 2023	305	33	8	27	14	3
	Summer 2023	2211	158	131	197	95	30
	Oct 2023	188	25	17	21	9	3
	Nov 2023	195	23	13	16	8	4
	Dec 2023	232	25	22	27	13	4
	Jan 2024	277	26	8	10	5	3
	Feb 2024	242	24	7	10	5	3
	Mar 2024	253	16	9	11	6	2
	Winter 2024	1388	138	76	95	47	19
	Apr 2024	224	16	13	18	10	1
	May 2024	225	39	24	36	22	2
	Jun 2024	239	18	37	49	22	2
	Jul 2024	272	16	24	30	15	6
	Aug 2024	288	16	25	31	15	5
	Sep 2024	214	16	22	29	14	4
	Summer 2024	1461	122	145	192	100	20
	Oct 2024	179	16	17	22	10	4
	Nov 2024	187	16	4	6	4	4
	Dec 2024	222	16	4	6	4	4
	Jan 2025	266	16	4	6	4	3
	Feb 2025	233	15	4	6	3	3
	Mar 2025	244	17	5	7	5	3
	Winter 2025	1331	97	39	53	29	20
	Apr 2025	217	16	10	16	10	2
	May 2025	221	73	21	34	21	6

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

OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

June 2023 24-Month Study

Minimum Probable Inflow*

Flood Control Criteria - Beginning of Month Conditions



— BUREAU OF —
RECLAMATION

Date	Flaming Gorge KAF	Blue Mesa KAF	Navajo KAF	Lake Powell KAF	Upper Basin Total KAF	Lake Mead KAF	Total KAF	Flaming Gorge KAF	Blue Mesa KAF	Navajo KAF	Tot or Max Allow KAF	Lake Powell KAF	Lake Mead KAF	Total KAF	BOM Space Required KAF	Mead Sched Rel KAF	Mead FC Rel KAF	Sys Cont MAF
**** PREDICTED SPACE ****								**** EFFECTIVE SPACE ****										
Jun 2023	843	236	308	15426	16813	19625	36438	216	156	-34	338	15426	19625	35389	1500	896	0	25.4
Jul 2023	694	100	420	13876	15090	19484	34575	51	-4	26	74	13876	19484	33434	1500	827	0	25.3
								**** CREDITABLE SPACE ****										
Aug 2023	659	98	450	14017	15223	19381	34604	659	98	450	1207	14017	19381	34604	1500	735	0	24.9
Sep 2023	719	112	496	14443	15770	19168	34938	719	112	496	1328	14443	19168	34938	2270	665	0	24.5
Oct 2023	797	147	534	14760	16237	19066	35303	797	147	534	1477	14760	19066	35303	3040	519	0	24.1
Nov 2023	841	177	546	14832	16395	19103	35498	841	177	546	1563	14832	19103	35498	3810	617	0	23.9
Dec 2023	878	199	547	14978	16601	19221	35822	878	199	547	1623	14978	19221	35822	4580	520	0	23.7
Jan 2024	930	253	551	15217	16951	19109	36060	930	253	551	1734	15217	19109	36060	5350	597	0	23.5
								**** EFFECTIVE SPACE ****										
Jan 2024	930	253	551	15217	16951	19109	36060	215	35	177	427	15217	19109	34754	5350	597	0	23.5
Feb 2024	980	262	555	15622	17419	18935	36354	262	46	181	489	15622	18935	35046	1500	570	0	23.2
Mar 2024	1,023	272	555	15931	17781	18824	36605	303	57	181	540	15931	18824	35295	1500	902	0	22.8
Apr 2024	1,013	278	534	16257	18081	19026	37107	290	63	152	504	16257	19026	35787	1500	1033	0	22.3
May 2024	987	282	517	16348	18134	19432	37566	258	64	111	433	16348	19432	36214	1500	1016	0	22.6
Jun 2024	984	246	470	15795	17494	19867	37361	249	12	25	286	15795	19867	35948	1500	914	0	23.0
Jul 2024	823	231	477	15230	16760	20221	36981	75	-20	-23	31	15230	20221	35483	1500	806	0	22.6
								**** CREDITABLE SPACE ****										
Aug 2024	764	246	559	15395	16965	20366	37331	764	246	559	1570	15395	20366	37331	1500	768	0	22.0
Sep 2024	783	290	633	15782	17487	20378	37865	783	290	633	1706	15782	20378	37865	2270	676	0	21.5
Oct 2024	814	338	674	16015	17841	20480	38321	814	338	674	1826	16015	20480	38321	3040	489	0	21.1
Nov 2024	830	370	682	16128	18010	20491	38501	830	370	682	1883	16128	20491	38501	3810	608	0	21.0
Dec 2024	837	358	685	16249	18130	20579	38709	837	358	685	1880	16249	20579	38709	4580	540	0	20.9
Jan 2025	855	347	685	16485	18372	20481	38853	855	347	685	1887	16485	20481	38853	5350	578	0	20.8
								**** EFFECTIVE SPACE ****										
Jan 2025	855	347	685	16485	18372	20481	38853	528	347	460	1335	16485	20481	38301	5350	578	0	20.8
Feb 2025	865	337	686	16840	18729	20286	39014	536	337	461	1333	16840	20286	38459	1500	564	0	20.7
Mar 2025	869	327	679	17086	18962	20166	39128	537	327	453	1317	17086	20166	38569	1500	880	0	20.5
Apr 2025	838	308	630	17255	19031	20338	39369	501	308	397	1206	17255	20338	38799	1500	1010	0	20.4
May 2025	781	264	564	17153	18762	20720	39481	438	264	308	1010	17153	20720	38883	1500	996	0	21.3

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