OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Fontenelle Reservoir

	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)
*	May 2022	63	1	47	8	55	6479.96	158
H	Jun 2022	241	2	82	0	82	6503.59	315
I	Jul 2022	102	3	83	11	93	6504.34	321
S	Aug 2022	56	2	67	1	68	6502.43	306
T	Sep 2022	29	2	61	0	61	6498.08	274
	WY 2022	**744**	**15**	**617**	**67**	**685**		
O	Oct 2022	40	1	22	39	61	6494.58	249
R	Nov 2022	33	1	10	48	58	6490.90	224
I	Dec 2022	28	1	56	2	58	6486.14	194
C	Jan 2023	32	1	58	0	59	6481.53	167
A	Feb 2023	28	0	10	43	53	6476.59	141
L	Mar 2023	29	0	55	3	58	6470.02	113
*	Apr 2023	75	1	61	0	61	6473.29	126
	May 2023	240	1	101	49	151	6489.40	214
	Jun 2023	335	2	104	164	268	6498.78	279
	Jul 2023	180	3	103	54	157	6501.53	300
	Aug 2023	70	2	92	0	92	6498.23	275
	Sep 2023	45	2	60	0	60	6495.91	259
	WY 2023	**1135**	**15**	**732**	**403**	**1135**		
	Oct 2023	45	1	61	0	61	6493.39	241
	Nov 2023	44	1	63	0	63	6490.43	221
	Dec 2023	32	1	68	0	68	6484.68	185
	Jan 2024	31	1	68	0	68	6477.88	148
	Feb 2024	29	0	63	0	63	6470.11	113
	Mar 2024	51	0	64	0	64	6466.68	100
	Apr 2024	77	1	34	18	53	6472.61	123
	May 2024	166	1	92	0	92	6486.49	196
	Jun 2024	301	2	103	111	214	6498.92	280
	Jul 2024	146	3	103	22	125	6501.41	299
	Aug 2024	59	2	98	0	98	6495.79	258
	Sep 2024	39	2	88	0	88	6488.28	207
	WY 2024	**1020**	**14**	**906**	**151**	**1057**		
	Oct 2024	45	1	55	0	55	6486.48	196
	Nov 2024	42	1	55	0	55	6484.17	182
	Dec 2024	32	1	58	0	58	6479.30	155
	Jan 2025	31	0	58	0	58	6473.44	127
	Feb 2025	29	0	53	0	53	6467.52	103
	Mar 2025	51	0	51	0	51	6467.32	102
	Apr 2025	77	1	37	9	46	6474.63	132

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

Model Run ID: 3224

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Flaming Gorge Reservoir

	Date	Unreg Inflow (1000 Ac-Ft)	Reg Inflow (1000 Ac-Ft)	Evap Losses (1000 Ac-Ft)	Power Release (1000 Ac-Ft)	Bypass Release (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Bank Storage (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)	Jensen Flow (1000 Ac-Ft)
*	May 2022	88	88	7	139	48	187	114	6015.77	2769	570
H	Jun 2022	274	113	9	110	12	121	113	6015.25	2752	465
I	Jul 2022	125	110	11	79	0	79	106	6016.09	2780	137
S	Aug 2022	58	70	11	105	0	105	104	6014.73	2735	124
T	Sep 2022	32	63	9	112	0	112	102	6013.01	2680	125
	WY 2022	**897**	**837**	**70**	**927**	**60**	**987**				**2138**
O	Oct 2022	41	65	6	111	0	111	100	6011.45	2630	142
R	Nov 2022	40	63	3	102	0	102	98	6010.19	2590	132
I	Dec 2022	26	57	2	107	0	107	96	6008.59	2540	138
C	Jan 2023	38	65	2	108	0	108	95	6007.19	2497	143
A	Feb 2023	33	58	2	98	0	98	93	6005.89	2457	135
L	Mar 2023	49	77	3	61	5	66	93	6006.15	2465	119
*	Apr 2023	188	181	4	48	0	48	98	6010.17	2589	407
	May 2023	415	326	7	51	0	51	109	6018.13	2847	1051
	Jun 2023	490	423	9	157	0	157	118	6025.30	3093	857
	Jul 2023	207	184	13	85	0	85	122	6027.64	3177	219
	Aug 2023	80	102	12	93	0	93	122	6027.56	3174	123
	Sep 2023	50	65	10	101	0	101	120	6026.31	3129	121
	WY 2023	**1658**	**1665**	**72**	**1121**	**5**	**1126**				**3587**
	Oct 2023	52	68	7	60	0	60	120	6026.36	3131	86
	Nov 2023	53	72	3	57	0	57	120	6026.69	3143	92
	Dec 2023	34	70	2	90	0	90	120	6026.08	3121	115
	Jan 2024	42	79	2	90	0	90	119	6025.72	3108	115
	Feb 2024	43	77	2	85	0	85	119	6025.47	3099	110
	Mar 2024	85	98	3	61	0	61	120	6026.38	3132	135
	Apr 2024	111	87	5	60	0	60	121	6026.99	3153	263
	May 2024	239	165	7	227	0	227	118	6025.11	3087	740
	Jun 2024	389	302	10	63	0	63	127	6031.09	3307	430
	Jul 2024	161	140	14	72	0	72	129	6032.41	3359	132
	Aug 2024	66	105	13	103	0	103	129	6032.14	3348	122
	Sep 2024	43	92	12	110	0	110	127	6031.42	3320	123
	WY 2024	**1318**	**1355**	**79**	**1078**	**0**	**1078**				**2463**
	Oct 2024	52	62	7	76	0	76	127	6030.89	3299	102
	Nov 2024	50	63	4	80	0	80	126	6030.39	3280	110
	Dec 2024	34	60	2	124	0	124	123	6028.76	3218	149
	Jan 2025	42	69	2	124	0	124	121	6027.28	3164	149
	Feb 2025	43	67	2	112	0	112	119	6026.02	3119	137
	Mar 2025	85	85	3	61	0	61	120	6026.58	3139	135
	Apr 2025	111	80	5	60	0	60	121	6027.02	3155	263

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

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Taylor Park Reservoir

	Date	Regulated Inflow (1000 Ac-Ft)	Total Release (1000 Ac-Ft)	Reservoir Elev End of Month (Ft)	Live Storage (1000 Ac-Ft)
*	May 2022	27	12	9312.55	74
H	Jun 2022	26	19	9316.61	81
I	Jul 2022	11	15	9314.18	77
S	Aug 2022	8	14	9310.35	70
T	Sep 2022	5	8	9308.87	68
	WY 2022	**110**	**100**		
O	Oct 2022	6	6	9308.80	68
R	Nov 2022	4	5	9308.13	67
I	Dec 2022	5	5	9307.68	66
C	Jan 2023	4	5	9307.08	65
A	Feb 2023	4	5	9306.26	64
L	Mar 2023	4	5	9305.50	63
*	Apr 2023	7	9	9304.30	61
	May 2023	33	18	9313.88	76
	Jun 2023	51	25	9327.98	102
	Jul 2023	22	25	9326.67	100
	Aug 2023	11	22	9321.14	89
	Sep 2023	7	18	9315.03	78
	WY 2023	**158**	**148**		
	Oct 2023	7	13	9311.24	72
	Nov 2023	5	6	9310.65	71
	Dec 2023	4	6	9309.30	69
	Jan 2024	5	6	9308.57	68
	Feb 2024	4	6	9307.56	66
	Mar 2024	5	6	9306.81	65
	Apr 2024	9	12	9304.80	62
	May 2024	26	18	9310.03	70
	Jun 2024	40	27	9317.77	83
	Jul 2024	15	27	9310.65	71
	Aug 2024	8	24	9299.84	55
	Sep 2024	7	18	9291.00	44
	WY 2024	**135**	**169**		
	Oct 2024	7	9	9289.20	42
	Nov 2024	5	6	9288.33	41
	Dec 2024	4	6	9286.28	39
	Jan 2025	5	6	9285.14	38
	Feb 2025	4	6	9283.57	36
	Mar 2025	5	6	9282.36	35
	Apr 2025	9	9	9282.36	35

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Blue Mesa Reservoir

	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)
*	May 2022	177	162	1	79	0	79	7454.56	335
H	Jun 2022	133	126	1	69	0	69	7463.76	391
I	Jul 2022	59	63	1	84	0	84	7460.15	368
S	Aug 2022	57	64	1	89	0	89	7455.69	341
T	Sep 2022	31	33	1	55	28	82	7446.72	292
	WY 2022	**661**	**652**	**6**	**566**	**28**	**595**		
O	Oct 2022	32	32	0	0	58	58	7441.74	266
R	Nov 2022	26	27	0	1	10	11	7444.87	282
I	Dec 2022	24	25	0	6	10	17	7446.44	290
C	Jan 2023	24	25	0	20	0	20	7447.43	295
A	Feb 2023	20	21	0	20	0	20	7447.61	296
L	Mar 2023	25	26	0	19	0	19	7448.79	303
*	Apr 2023	77	79	1	23	0	23	7458.56	358
	May 2023	255	240	1	98	0	98	7479.64	499
	Jun 2023	365	339	1	84	0	84	7511.11	753
	Jul 2023	132	135	2	104	0	104	7514.36	782
	Aug 2023	64	75	1	107	0	107	7510.58	749
	Sep 2023	38	49	1	27	74	101	7504.42	695
	WY 2023	**1083**	**1073**	**8**	**509**	**153**	**661**		
	Oct 2023	36	42	1	68	0	68	7501.34	669
	Nov 2023	32	33	0	51	0	51	7499.13	651
	Dec 2023	26	28	0	92	0	92	7491.13	587
	Jan 2024	25	26	0	43	0	43	7488.92	569
	Feb 2024	23	25	0	40	0	40	7486.88	554
	Mar 2024	38	39	0	46	0	46	7485.93	546
	Apr 2024	78	81	1	47	0	47	7490.27	580
	May 2024	204	196	1	80	0	80	7504.32	694
	Jun 2024	251	238	1	132	0	132	7516.20	799
	Jul 2024	86	98	2	108	0	108	7514.90	787
	Aug 2024	55	71	1	112	0	112	7510.15	745
	Sep 2024	35	46	1	103	0	103	7503.38	686
	WY 2024	**889**	**923**	**9**	**923**	**0**	**923**		
	Oct 2024	36	38	1	87	0	87	7497.41	637
	Nov 2024	31	32	0	48	0	48	7495.35	620
	Dec 2024	26	28	0	65	0	65	7490.73	583
	Jan 2025	25	26	0	49	0	49	7487.73	560
	Feb 2025	23	25	0	44	0	44	7485.15	540
	Mar 2025	38	39	0	39	0	39	7485.05	540
	Apr 2025	78	78	1	43	0	43	7489.57	574

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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)
*	May 2022	186	79	9	88	89	0	89	7152.08	111
H	Jun 2022	134	69	1	70	71	0	71	7150.86	110
I	Jul 2022	60	84	1	85	84	0	84	7152.31	111
S	Aug 2022	58	89	1	90	90	0	90	7152.25	111
T	Sep 2022	31	82	1	83	78	0	78	7157.81	115
	WY 2022	**685**	**595**	**24**	**619**	**614**	**0**	**614**		
O	Oct 2022	33	58	1	59	60	0	60	7156.10	114
R	Nov 2022	27	11	1	12	21	0	21	7143.98	104
I	Dec 2022	26	17	2	18	20	0	20	7141.82	103
C	Jan 2023	26	20	2	21	20	0	20	7144.03	105
A	Feb 2023	21	20	1	21	18	0	18	7148.07	108
L	Mar 2023	26	19	2	21	19	0	19	7149.91	109
*	Apr 2023	85	23	8	31	30	0	30	7151.54	110
	May 2023	280	98	25	123	121	0	121	7153.73	112
	Jun 2023	385	84	20	104	104	0	104	7153.72	112
	Jul 2023	140	104	8	112	112	0	112	7153.73	112
	Aug 2023	67	107	3	110	110	0	110	7153.73	112
	Sep 2023	40	101	2	103	103	0	103	7153.73	112
	WY 2023	**1157**	**661**	**74**	**735**	**738**	**0**	**738**		
	Oct 2023	37	68	1	69	69	0	69	7153.73	112
	Nov 2023	33	51	1	52	52	0	52	7153.73	112
	Dec 2023	27	92	1	93	93	0	93	7153.73	112
	Jan 2024	26	43	1	44	44	0	44	7153.73	112
	Feb 2024	25	40	2	42	42	0	42	7153.73	112
	Mar 2024	40	46	2	48	48	0	48	7153.73	112
	Apr 2024	89	47	11	58	58	0	58	7153.73	112
	May 2024	226	80	22	102	102	0	102	7153.73	112
	Jun 2024	265	132	14	146	146	0	146	7153.72	112
	Jul 2024	90	108	4	112	112	0	112	7153.73	112
	Aug 2024	56	112	1	113	113	0	113	7153.73	112
	Sep 2024	36	103	1	104	104	0	104	7153.73	112
	WY 2024	**950**	**923**	**61**	**984**	**983**	**0**	**983**		
	Oct 2024	37	87	1	88	88	0	88	7153.73	112
	Nov 2024	32	48	1	49	49	0	49	7153.73	112
	Dec 2024	27	65	1	66	66	0	66	7153.73	112
	Jan 2025	26	49	1	50	50	0	50	7153.73	112
	Feb 2025	25	44	2	46	46	0	46	7153.73	112
	Mar 2025	40	39	2	41	41	0	41	7153.73	112
	Apr 2025	89	43	11	54	53	0	53	7153.73	112

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Crystal Reservoir

BUREAU OF RECLAMATION

	Date	Unreg Inflow (1000 Ac-Ft)	Morrow 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)	Tunnel Flow (1000 Ac-Ft)	Below Tunnel Flow (1000 Ac-Ft)
*	May 2022	203	89	17	105	92	13	106	6751.40	16	59	48
H	Jun 2022	145	71	10	82	80	2	81	6752.67	17	62	21
I	Jul 2022	64	84	5	89	90	0	90	6747.68	15	65	28
S	Aug 2022	62	90	4	94	92	0	93	6751.52	17	66	31
T	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**
O	Oct 2022	36	60	3	63	53	10	63	6751.29	16	41	21
R	Nov 2022	29	21	2	23	21	2	23	6752.92	17	0	21
I	Dec 2022	28	20	2	22	22	0	22	6751.64	17	2	21
C	Jan 2023	28	20	2	22	22	0	22	6751.37	16	2	21
A	Feb 2023	23	18	2	20	4	16	20	6751.71	17	1	19
L	Mar 2023	29	19	2	22	0	22	22	6751.16	16	2	21
*	Apr 2023	97	30	12	42	20	21	41	6752.29	17	19	22
	May 2023	325	121	45	166	134	32	166	6753.04	17	62	104
	Jun 2023	430	104	45	149	130	19	149	6753.03	17	61	88
	Jul 2023	148	112	8	120	120	0	120	6753.04	17	65	55
	Aug 2023	71	110	4	114	114	0	114	6753.04	17	65	49
	Sep 2023	44	103	4	107	107	0	107	6753.04	17	55	52
	WY 2023	**1289**	**738**	**132**	**870**	**747**	**122**	**869**			**375**	**494**
	Oct 2023	43	69	6	75	52	22	75	6753.04	17	55	20
	Nov 2023	38	52	5	57	57	0	57	6753.04	17	0	57
	Dec 2023	32	93	5	98	98	0	98	6753.04	17	0	98
	Jan 2024	31	44	5	49	49	0	49	6753.04	17	0	49
	Feb 2024	29	42	4	46	46	0	46	6753.04	17	0	46
	Mar 2024	46	48	6	54	54	0	54	6753.04	17	5	49
	Apr 2024	100	58	11	69	69	0	69	6753.04	17	42	27
	May 2024	251	102	25	127	127	0	127	6753.04	17	62	65
	Jun 2024	293	146	28	174	130	44	174	6753.03	17	61	113
	Jul 2024	98	112	8	120	120	0	120	6753.04	17	65	55
	Aug 2024	63	113	7	120	120	0	120	6753.04	17	65	55
	Sep 2024	42	104	6	110	110	0	110	6753.04	17	55	55
	WY 2024	**1066**	**983**	**116**	**1099**	**1032**	**67**	**1099**			**410**	**689**
	Oct 2024	43	88	6	94	56	38	94	6753.04	17	55	39
	Nov 2024	37	49	5	54	54	0	54	6753.04	17	0	54
	Dec 2024	32	66	5	71	71	0	71	6753.04	17	0	71
	Jan 2025	31	50	5	55	55	0	55	6753.04	17	0	55
	Feb 2025	29	46	4	50	50	0	50	6753.04	17	0	50
	Mar 2025	46	41	6	47	47	0	47	6753.04	17	5	42
	Apr 2025	100	53	11	64	64	0	64	6753.04	17	42	22

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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)
*	May 2022	53	33	7652.10	92
H	Jun 2022	26	34	7648.50	83
I	Jul 2022	19	32	7642.57	70
S	Aug 2022	18	28	7637.64	59
T	Sep 2022	12	26	7630.15	45
	WY 2022	**185**	**160**		
O	Oct 2022	14	3	7635.84	56
R	Nov 2022	7	0	7639.00	62
I	Dec 2022	5	0	7641.15	67
C	Jan 2023	5	0	7643.44	72
A	Feb 2023	5	2	7644.74	75
L	Mar 2023	7	36	7630.44	46
*	Apr 2023	36	45	7625.05	36
	May 2023	97	57	7645.49	77
	Jun 2023	100	53	7664.08	123
	Jul 2023	27	42	7658.34	108
	Aug 2023	16	38	7649.39	86
	Sep 2023	14	30	7642.44	70
	WY 2023	**333**	**305**		
	Oct 2023	13	17	7640.41	65
	Nov 2023	9	2	7643.66	72
	Dec 2023	7	2	7645.91	78
	Jan 2024	6	2	7647.67	82
	Feb 2024	5	2	7649.01	85
	Mar 2024	10	2	7652.31	93
	Apr 2024	23	2	7660.52	114
	May 2024	68	58	7664.08	123
	Jun 2024	62	62	7663.74	122
	Jul 2024	21	41	7655.67	101
	Aug 2024	15	38	7646.11	78
	Sep 2024	16	29	7639.98	64
	WY 2024	**255**	**257**		
	Oct 2024	13	16	7638.25	61
	Nov 2024	9	2	7641.60	68
	Dec 2024	7	2	7643.91	73
	Jan 2025	6	2	7645.71	77
	Feb 2025	5	2	7647.11	80
	Mar 2025	10	2	7650.46	88
	Apr 2025	23	2	7658.80	109

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Navajo Reservoir

BUREAU OF RECLAMATION

	Date	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)
*	May 2022	167	30	114	3	38	18	6029.39	954	104
H	Jun 2022	47	7	50	3	37	24	6027.89	939	61
I	Jul 2022	44	5	54	3	39	35	6025.41	916	55
S	Aug 2022	53	5	56	3	38	30	6023.95	902	49
T	Sep 2022	22	1	35	2	23	40	6020.65	872	56
	WY 2022	**574**	**66**	**484**	**20**	**200**	**296**			**595**
O	Oct 2022	44	2	32	1	5	33	6019.84	865	51
R	Nov 2022	23	0	16	1	0	19	6019.52	862	37
I	Dec 2022	17	0	13	0	0	22	6018.45	852	37
C	Jan 2023	20	0	15	0	0	20	6017.85	847	34
A	Feb 2023	18	0	15	1	1	17	6017.38	843	31
L	Mar 2023	71	0	98	1	3	18	6025.86	920	45
*	Apr 2023	245	24	235	2	8	21	6045.83	1124	109
	May 2023	435	54	340	3	33	140	6059.60	1287	365
	Jun 2023	275	38	190	4	48	176	6056.54	1249	406
	Jul 2023	55	4	65	4	52	18	6055.75	1240	92
	Aug 2023	30	2	50	3	44	22	6054.16	1220	58
	Sep 2023	26	1	41	3	24	20	6053.69	1215	48
	WY 2023	**1260**	**126**	**1110**	**24**	**218**	**525**			**1313**
	Oct 2023	35	2	38	2	9	19	6054.35	1223	42
	Nov 2023	28	1	20	1	0	18	6054.44	1224	36
	Dec 2023	24	0	19	1	0	18	6054.41	1223	33
	Jan 2024	22	0	18	1	0	22	6054.05	1219	35
	Feb 2024	29	1	25	1	0	20	6054.36	1223	32
	Mar 2024	92	10	74	2	6	22	6058.03	1268	45
	Apr 2024	147	18	107	2	21	21	6062.95	1330	72
	May 2024	251	34	207	4	36	235	6057.69	1264	370
	Jun 2024	187	25	163	4	52	157	6053.58	1213	301
	Jul 2024	33	2	51	4	55	22	6051.04	1183	73
	Aug 2024	24	1	45	3	46	27	6048.36	1152	56
	Sep 2024	31	2	43	2	25	21	6047.85	1146	47
	WY 2024	**903**	**96**	**809**	**26**	**250**	**601**			**1141**
	Oct 2024	35	2	37	2	9	22	6048.30	1152	45
	Nov 2024	30	1	22	1	0	21	6048.32	1152	39
	Dec 2024	24	0	19	1	0	22	6048.02	1148	37
	Jan 2025	22	0	18	1	0	22	6047.63	1144	35
	Feb 2025	29	1	25	1	0	19	6048.02	1148	31
	Mar 2025	92	10	74	1	5	22	6051.95	1194	45
	Apr 2025	147	18	107	2	21	21	6057.19	1257	72

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

Model Run ID: 3224

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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)
*	May 2022	1382	1212	14	598	0	598	3531.69	4561	6346	599
H	Jun 2022	1284	1198	25	598	0	598	3539.81	4604	6878	595
I	Jul 2022	491	463	28	672	0	672	3536.20	4551	6212	672
S	Aug 2022	368	444	27	713	0	713	3531.69	4529	5938	722
T	Sep 2022	245	420	24	547	0	547	3529.33	4517	5797	562
	WY 2022	**6084**	**6107**	**203**	**6999**	**0**	**6999**				**7066**
O	Oct 2022	437	535	17	480	0	480	3529.92	4520	5832	494
R	Nov 2022	349	394	17	498	0	498	3528.02	4511	5720	507
I	Dec 2022	281	358	13	550	0	550	3524.75	4496	5531	560
C	Jan 2023	361	424	4	500	0	501	3523.45	4490	5456	510
A	Feb 2023	270	337	4	480	0	480	3521.04	4479	5320	493
L	Mar 2023	573	552	6	486	0	486	3522.02	4484	5375	500
*	Apr 2023	1399	1103	10	819	90	909	3524.99	4497	5544	931
	May 2023	4000	3270	15	1088	0	1088	3556.64	4658	7551	1109
	Jun 2023	4200	3573	31	1064	0	1064	3586.77	4841	9846	1081
	Jul 2023	1400	1270	41	1150	0	1150	3587.64	4847	9918	1165
	Aug 2023	500	594	41	1175	0	1175	3580.60	4801	9342	1189
	Sep 2023	400	533	36	909	0	909	3575.77	4771	8960	925
	WY 2023	**14170**	**12940**	**234**	**9200**	**90**	**9291**				**9465**
	Oct 2023	417	451	25	480	0	480	3575.13	4767	8911	496
	Nov 2023	490	504	24	500	0	500	3574.89	4765	8892	505
	Dec 2023	361	478	19	600	0	600	3573.20	4755	8762	603
	Jan 2024	350	416	6	723	0	723	3569.40	4731	8473	727
	Feb 2024	397	448	6	639	0	639	3566.95	4717	8290	650
	Mar 2024	614	544	10	675	0	675	3565.17	4706	8159	689
	Apr 2024	920	751	16	601	0	601	3566.86	4716	8284	618
	May 2024	2060	1978	20	599	0	599	3583.07	4817	9542	620
	Jun 2024	2423	2025	36	628	0	628	3597.88	4918	10802	645
	Jul 2024	711	690	45	709	0	709	3597.22	4913	10743	724
	Aug 2024	371	515	45	758	0	758	3594.19	4892	10476	772
	Sep 2024	316	468	41	568	0	568	3592.68	4881	10346	584
	WY 2024	**9430**	**9267**	**291**	**7480**	**0**	**7480**				**7633**
	Oct 2024	417	489	28	643	0	643	3590.72	4868	10177	659
	Nov 2024	450	489	27	642	0	642	3588.75	4855	10011	647
	Dec 2024	361	487	21	715	0	715	3585.98	4836	9780	718
	Jan 2025	350	456	6	857	0	857	3581.35	4806	9403	861
	Feb 2025	397	478	6	749	9	758	3578.03	4785	9138	769
	Mar 2025	614	537	11	801	0	801	3574.78	4764	8883	815
	Apr 2025	920	746	17	713	0	713	3574.97	4766	8898	730

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

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 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)
*	May 2022	598	8	40	1083	17.6	25	1075	489	1047.69	7517
H	Jun 2022	598	16	47	889	14.9	29	877	467	1043.02	7187
I	Jul 2022	672	70	45	822	13.4	31	814	458	1040.92	7041
S	Aug 2022	713	183	48	573	9.3	25	567	473	1044.28	7275
T	Sep 2022	547	117	48	539	9.1	21	545	476	1045.03	7328
	WY 2022	**6999**	**787**	**463**	**8899**		**222**	**8888**			
O	Oct 2022	480	94	46	418	6.8	16	434	482	1046.28	7417
R	Nov 2022	498	18	40	713	12.0	8	714	467	1043.02	7187
I	Dec 2022	550	63	32	438	7.1	8	439	475	1044.82	7313
C	Jan 2023	501	103	22	412	6.7	7	413	485	1046.97	7466
A	Feb 2023	480	46	21	494	8.9	8	493	485	1047.02	7469
L	Mar 2023	486	226	23	754	12.3	10	749	481	1046.03	7399
*	Apr 2023	909	243	31	831	14.0	12	830	498	1049.69	7661
	May 2023	1088	181	40	965	15.7	26	965	512	1052.77	7884
	Jun 2023	1064	90	49	866	14.5	32	866	525	1055.41	8079
	Jul 2023	1150	55	48	818	13.3	32	818	544	1059.27	8367
	Aug 2023	1175	86	53	762	12.4	31	762	569	1064.35	8757
	Sep 2023	909	72	53	688	11.6	23	688	582	1066.97	8960
	WY 2023	**9291**	**1277**	**457**	**8157**		**215**	**8168**			
	Oct 2023	480	77	50	459	7.5	15	459	584	1067.36	8991
	Nov 2023	500	63	44	606	10.2	7	606	579	1066.22	8902
	Dec 2023	600	72	36	538	8.7	7	538	584	1067.32	8988
	Jan 2024	723	75	25	591	9.6	10	591	595	1069.38	9150
	Feb 2024	639	71	23	563	9.8	7	563	602	1070.76	9260
	Mar 2024	675	97	25	908	14.8	13	908	591	1068.70	9096
	Apr 2024	601	60	34	1033	17.4	14	1033	566	1063.64	8701
	May 2024	599	37	42	1014	16.5	18	1014	539	1058.23	8290
	Jun 2024	628	22	50	898	15.1	26	898	519	1054.16	7986
	Jul 2024	709	55	47	789	12.8	29	789	513	1052.85	7890
	Aug 2024	758	86	51	751	12.2	31	751	514	1052.99	7900
	Sep 2024	568	72	50	673	11.3	27	673	507	1051.57	7797
	WY 2024	**7480**	**786**	**477**	**8823**		**205**	**8823**			
	Oct 2024	643	77	47	486	7.9	22	486	517	1053.69	7952
	Nov 2024	642	63	42	592	9.9	12	592	521	1054.45	8008
	Dec 2024	715	72	34	524	8.5	8	524	534	1057.25	8216
	Jan 2025	857	75	24	587	9.5	12	587	553	1061.09	8506
	Feb 2025	758	71	22	558	10.1	9	558	567	1064.02	8731
	Mar 2025	801	97	25	903	14.7	16	903	565	1063.45	8687
	Apr 2025	713	60	33	1029	17.3	18	1029	546	1059.68	8399

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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)
*	May 2022	1083	-20	14	1041	0	1041	16.9	643.35	1708
H	Jun 2022	889	-30	14	842	0	842	14.1	643.47	1712
I	Jul 2022	822	-26	12	770	0	770	12.5	643.97	1725
S	Aug 2022	573	-13	16	575	0	575	9.3	642.87	1695
T	Sep 2022	539	-6	16	617	0	617	10.4	639.17	1595
	WY 2022	**8899**	**-222**	**151**	**8495**	**0**	**8495**			
O	Oct 2022	418	-2	14	540	0	542	8.8	633.78	1454
R	Nov 2022	713	-15	13	516	0	516	8.7	640.22	1623
I	Dec 2022	438	4	13	436	0	436	7.1	639.97	1617
C	Jan 2023	412	2	9	347	0	347	5.6	642.12	1675
A	Feb 2023	494	-18	8	429	0	444	8.0	643.00	1699
L	Mar 2023	754	-6	10	705	0	705	11.5	644.17	1731
*	Apr 2023	831	-10	13	844	0	844	14.2	642.84	1694
	May 2023	965	-13	14	933	0	933	15.2	643.00	1699
	Jun 2023	866	-21	14	831	0	831	14.0	643.00	1699
	Jul 2023	818	-21	12	811	0	811	13.2	642.00	1671
	Aug 2023	762	-17	15	730	0	730	11.9	642.00	1671
	Sep 2023	688	-6	16	719	0	719	12.1	640.01	1617
	WY 2023	**8157**	**-124**	**151**	**7841**	**0**	**7859**			
	Oct 2023	459	-11	14	617	0	617	10.0	633.00	1434
	Nov 2023	606	-16	13	526	0	526	8.8	635.00	1486
	Dec 2023	538	-2	13	405	0	405	6.6	639.51	1604
	Jan 2024	591	-11	9	509	0	509	8.3	641.80	1666
	Feb 2024	563	-13	8	542	0	542	9.4	641.80	1666
	Mar 2024	908	-10	10	853	0	853	13.9	643.05	1700
	Apr 2024	1033	-14	13	1009	0	1009	17.0	643.00	1699
	May 2024	1014	-13	14	987	0	987	16.0	643.00	1699
	Jun 2024	898	-21	14	863	0	863	14.5	643.00	1699
	Jul 2024	789	-21	12	783	0	783	12.7	642.00	1671
	Aug 2024	751	-17	15	719	0	719	11.7	642.00	1671
	Sep 2024	673	-6	16	705	0	705	11.8	640.01	1617
	WY 2024	**8823**	**-154**	**151**	**8518**	**0**	**8518**			
	Oct 2024	486	-11	14	644	0	644	10.5	633.00	1434
	Nov 2024	592	-16	13	512	0	512	8.6	635.00	1486
	Dec 2024	524	-2	13	391	0	391	6.4	639.51	1604
	Jan 2025	587	-11	9	505	0	505	8.2	641.80	1666
	Feb 2025	558	-13	8	538	0	538	9.7	641.80	1666
	Mar 2025	903	-10	10	849	0	849	13.8	643.05	1700
	Apr 2025	1029	-14	13	1005	0	1005	16.9	643.00	1699

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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)
*	May 2022	1041	8	13	741	12.0	106	150	448.68	593	145	2.4
H	Jun 2022	842	18	15	679	11.4	103	60	448.30	586	154	2.6
I	Jul 2022	770	31	17	639	10.4	106	19	448.84	596	150	2.4
S	Aug 2022	575	40	17	482	7.8	106	16	448.16	583	120	2.0
T	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**	
O	Oct 2022	542	26	12	393	6.4	106	66	447.14	564	67	1.1
R	Nov 2022	516	1	9	336	5.6	103	67	447.09	563	89	1.5
I	Dec 2022	436	14	7	277	4.5	101	63	447.06	562	87	1.4
C	Jan 2023	347	16	6	261	4.2	54	40	447.14	564	125	2.0
A	Feb 2023	444	1	8	370	6.7	16	40	447.47	570	130	2.3
L	Mar 2023	705	41	9	553	9.0	70	91	448.31	586	168	2.7
*	Apr 2023	844	52	11	669	11.2	49	169	447.68	574	153	2.6
	May 2023	933	20	13	680	11.1	68	175	448.00	580	127	2.1
	Jun 2023	831	24	15	693	11.6	67	68	448.00	580	130	2.2
	Jul 2023	811	17	17	708	11.5	71	21	448.00	580	130	2.1
	Aug 2023	730	19	17	625	10.2	85	20	447.50	571	103	1.7
	Sep 2023	719	12	15	537	9.0	82	86	447.50	570	96	1.6
	WY 2023	**7859**	**242**	**139**	**6102**		**871**	**908**			**1404**	
	Oct 2023	617	21	12	466	7.6	85	67	447.50	571	68	1.1
	Nov 2023	526	14	9	365	6.1	91	70	447.50	570	84	1.4
	Dec 2023	405	17	7	263	4.3	94	73	446.50	552	84	1.4
	Jan 2024	509	7	6	313	5.1	90	101	446.50	552	138	2.2
	Feb 2024	542	4	8	411	7.1	12	109	446.50	552	124	2.2
	Mar 2024	853	2	9	608	9.9	102	123	446.70	555	147	2.4
	Apr 2024	1009	7	11	727	12.2	93	136	448.70	593	147	2.5
	May 2024	987	4	13	734	11.9	89	143	448.70	593	110	1.8
	Jun 2024	863	10	16	714	12.0	86	45	448.70	593	116	2.0
	Jul 2024	783	17	17	686	11.2	89	10	448.00	580	123	2.0
	Aug 2024	719	19	17	621	10.1	89	10	447.50	571	102	1.7
	Sep 2024	705	12	15	533	9.0	86	72	447.50	570	99	1.7
	WY 2024	**8518**	**134**	**139**	**6439**		**1006**	**960**			**1342**	
	Oct 2024	644	21	12	482	7.8	89	74	447.50	571	89	1.4
	Nov 2024	512	14	9	375	6.3	86	49	447.50	570	115	1.9
	Dec 2024	391	17	7	270	4.4	89	57	446.50	552	110	1.8
	Jan 2025	505	7	6	313	5.1	86	101	446.50	552	138	2.2
	Feb 2025	538	4	8	411	7.4	8	109	446.50	552	124	2.2
	Mar 2025	849	2	9	608	9.9	98	123	446.70	555	147	2.4
	Apr 2025	1005	7	11	726	12.2	89	136	448.70	593	147	2.5

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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
*	May 2022	1083	17.6	1047.69	7517	-509	397.38	1082.0	391.7	80	361.7
H	Jun 2022	889	14.9	1043.02	7187	-330	396.77	1076.9	315.1	81	354.6
I	Jul 2022	822	13.4	1040.92	7041	-146	392.29	1236.6	287.9	94	350.1
S	Aug 2022	573	9.3	1044.28	7275	234	399.70	1224.8	200.6	94	349.9
T	Sep 2022	539	9.1	1045.03	7328	53	400.65	1157.3	188.5	88	349.7
	WY 2022	**8899**							**3240.9**		
O	Oct 2022	418	6.8	1046.28	7417	88	402.36	924.5	145.8	70	348.8
R	Nov 2022	713	12.0	1043.02	7187	-230	395.39	948.8	254.6	72	357.1
I	Dec 2022	438	7.1	1044.82	7313	126	403.20	975.8	152.9	72	348.9
C	Jan 2023	412	6.7	1046.97	7466	152	403.66	866.6	143.8	64	348.8
A	Feb 2023	494	8.9	1047.02	7469	4	399.03	810.5	175.9	60	356.5
L	Mar 2023	754	12.3	1046.03	7399	-70	397.62	863.6	270.4	65	358.8
*	Apr 2023	831	14.0	1049.69	7661	262	402.80	839.3	300.5	65	361.7
	May 2023	965	15.7	1052.77	7884	224	401.09	986.6	353.8	71	366.8
	Jun 2023	866	14.5	1055.41	8079	194	403.19	1080.0	315.0	78	363.9
	Jul 2023	818	13.3	1059.27	8367	289	405.40	1270.5	300.4	90	367.5
	Aug 2023	762	12.4	1064.35	8757	389	409.46	1404.9	280.2	97	367.9
	Sep 2023	688	11.6	1066.97	8960	204	413.62	1474.0	253.3	100	368.4
	WY 2023	**8157**							**2946.8**		
	Oct 2023	459	7.5	1067.36	8991	30	421.33	924.9	173.3	63	377.6
	Nov 2023	606	10.2	1066.22	8902	-89	423.25	924.9	232.1	63	382.8
	Dec 2023	538	8.7	1067.32	8988	86	419.86	1101.0	198.9	75	370.0
	Jan 2024	591	9.6	1069.38	9150	162	419.78	1027.0	221.9	69	375.6
	Feb 2024	563	9.8	1070.76	9260	110	420.74	1027.0	212.2	69	377.2
	Mar 2024	908	14.8	1068.70	9096	-163	418.68	1203.0	343.7	81	378.7
	Apr 2024	1033	17.4	1063.64	8701	-395	412.80	1460.0	383.1	100	370.7
	May 2024	1014	16.5	1058.23	8290	-412	407.64	1418.0	368.3	100	363.1
	Jun 2024	898	15.1	1054.16	7986	-304	402.95	1390.0	324.1	100	361.0
	Jul 2024	789	12.8	1052.85	7890	-96	400.61	1399.4	284.4	100	360.4
	Aug 2024	751	12.2	1052.99	7900	10	400.36	1399.4	269.2	100	358.3
	Sep 2024	673	11.3	1051.57	7797	-104	400.37	1399.4	239.2	100	355.3
	WY 2024	**8823**							**3250.3**		
	Oct 2024	486	7.9	1053.69	7952	155	405.30	1098.4	177.3	78	364.7
	Nov 2024	592	9.9	1054.45	8008	56	409.44	1028.8	217.2	74	367.2
	Dec 2024	524	8.5	1057.25	8216	208	407.78	1219.3	187.1	86	357.2
	Jan 2025	587	9.5	1061.09	8506	290	410.56	1008.5	215.3	70	367.0
	Feb 2025	558	10.1	1064.02	8731	225	413.17	1023.2	207.5	70	371.7
	Mar 2025	903	14.7	1063.45	8687	-44	412.19	1261.5	335.2	87	371.1
	Apr 2025	1029	17.3	1059.68	8399	-288	409.62	1242.9	381.1	87	370.3

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

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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
*	May 2022	1041	16.9	643.35	1708	7	140.42	241.8	132.1	95	126.9
H	Jun 2022	842	14.1	643.47	1712	3	139.18	251.6	108.5	99	128.9
I	Jul 2022	770	12.5	643.97	1725	14	144.37	255.0	99.3	100	129.1
S	Aug 2022	575	9.3	642.87	1695	-30	141.93	253.3	74.7	99	129.9
T	Sep 2022	617	10.4	639.17	1595	-100	137.50	248.2	78.5	97	127.3
	WY 2022	**8495**							**1074.5**		
O	Oct 2022	540	8.8	633.78	1454	-141	134.35	185.9	66.9	73	123.8
R	Nov 2022	516	8.7	640.22	1623	169	141.13	154.7	62.5	61	121.1
I	Dec 2022	436	7.1	639.97	1617	-7	140.89	159.6	53.9	63	123.5
C	Jan 2023	347	5.6	642.12	1675	58	143.26	157.9	44.3	62	127.7
A	Feb 2023	429	8.0	643.00	1699	24	141.81	185.8	56.7	73	132.3
L	Mar 2023	705	11.5	644.17	1731	32	141.44	215.5	93.4	85	132.4
*	Apr 2023	844	14.2	642.84	1694	-36	138.90	255.0	108.3	100	128.3
	May 2023	933	15.2	643.00	1699	4	139.11	255.0	116.9	100	125.3
	Jun 2023	831	14.0	643.00	1699	0	139.61	255.0	104.5	100	125.8
	Jul 2023	811	13.2	642.00	1671	-27	139.40	255.0	101.9	100	125.6
	Aug 2023	730	11.9	642.00	1671	0	139.40	255.0	91.6	100	125.6
	Sep 2023	719	12.1	640.01	1617	-54	138.32	255.0	89.6	100	124.6
	WY 2023	**7841**							**990.5**		
	Oct 2023	617	10.0	633.00	1434	-183	134.64	227.0	74.8	89	121.3
	Nov 2023	526	8.8	635.00	1486	51	132.63	159.8	62.9	63	119.5
	Dec 2023	405	6.6	639.51	1604	118	136.90	154.7	49.9	61	123.3
	Jan 2024	509	8.3	641.80	1666	62	139.53	156.3	64.0	61	125.7
	Feb 2024	542	9.4	641.80	1666	0	140.19	160.0	68.5	63	126.3
	Mar 2024	853	13.9	643.05	1700	34	139.08	194.1	106.9	76	125.3
	Apr 2024	1009	17.0	643.00	1699	-2	138.62	249.9	126.0	98	124.9
	May 2024	987	16.0	643.00	1699	0	138.89	255.0	123.5	100	125.1
	Jun 2024	863	14.5	643.00	1699	0	139.43	255.0	108.4	100	125.6
	Jul 2024	783	12.7	642.00	1671	-27	139.57	255.0	98.4	100	125.7
	Aug 2024	719	11.7	642.00	1671	0	139.47	255.0	90.4	100	125.7
	Sep 2024	705	11.8	640.01	1617	-54	138.42	255.0	87.9	100	124.7
	WY 2024	**8518**							**1061.6**		
	Oct 2024	644	10.5	633.00	1434	-183	134.45	227.0	78.0	89	121.1
	Nov 2024	512	8.6	635.00	1486	51	132.74	159.8	61.2	63	119.6
	Dec 2024	391	6.4	639.51	1604	118	137.00	154.7	48.3	61	123.4
	Jan 2025	505	8.2	641.80	1666	62	139.56	156.3	63.5	61	125.7
	Feb 2025	538	9.7	641.80	1666	0	140.07	156.6	67.9	61	126.2
	Mar 2025	849	13.8	643.05	1700	34	139.11	194.1	106.4	76	125.3
	Apr 2025	1005	16.9	643.00	1699	-2	138.64	249.9	125.5	98	124.9

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most 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
*	May 2022	741	12.0	448.68	593	30	84.09	120.0	51.5	100	69.5
H	Jun 2022	679	11.4	448.30	586	-7	78.23	120.0	47.2	100	69.4
I	Jul 2022	639	10.4	448.84	596	10	82.19	120.0	44.7	100	69.9
S	Aug 2022	482	7.8	448.16	583	-13	83.58	120.0	33.4	100	69.3
T	Sep 2022	458	7.7	447.96	579	-4	81.26	120.0	31.4	100	68.7
	WY 2022	**6231**							**431.0**		
O	Oct 2022	393	6.4	447.14	564	-15	81.28	91.9	27.2	77	69.1
R	Nov 2022	336	5.6	447.09	563	-1	82.54	82.0	22.8	68	68.0
I	Dec 2022	277	4.5	447.06	562	0	82.38	60.0	18.5	50	66.8
C	Jan 2023	261	4.2	447.14	564	2	81.41	72.6	17.3	60	66.4
A	Feb 2023	357	6.7	447.47	570	6	81.43	94.3	25.4	79	71.2
L	Mar 2023	553	9.0	448.31	586	16	81.24	120.0	38.6	100	69.8
*	Apr 2023	669	11.2	447.68	574	-12	79.27	120.0	46.4	100	69.4
	May 2023	680	11.1	448.00	580	6	78.30	116.1	47.4	97	69.8
	Jun 2023	693	11.6	448.00	580	0	78.23	120.0	48.3	100	69.7
	Jul 2023	708	11.5	448.00	580	0	78.28	120.0	49.1	100	69.4
	Aug 2023	625	10.2	447.50	571	-9	78.56	120.0	43.4	100	69.4
	Sep 2023	537	9.0	447.50	570	0	78.80	120.0	37.2	100	69.3
	WY 2023	**6088**							**421.8**		
	Oct 2023	466	7.6	447.50	571	0	79.46	91.0	32.7	76	70.3
	Nov 2023	365	6.1	447.50	570	0	80.16	92.0	25.1	77	68.7
	Dec 2023	263	4.3	446.50	552	-19	80.65	112.3	16.7	94	63.7
	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	**6439**							**445.6**		
	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	313	5.1	446.50	552	0	79.71	92.9	20.9	77	66.8
	Feb 2025	411	7.4	446.50	552	0	78.54	95.4	28.4	79	69.0
	Mar 2025	608	9.9	446.70	555	4	77.53	120.0	41.7	100	68.6
	Apr 2025	726	12.2	448.70	593	38	77.71	120.0	50.5	100	69.5

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Upper Basin Power

	Date	Glen Canyon 1000 MWHR	Flaming Gorge 1000 MWHR	Blue Mesa 1000 MWHR	Morrow Point 1000 MWHR	Crystal Reservoir 1000 MWHR	Fontenelle Reservoir 1000 MWHR
*	May 2022	214	52	20	31	18	3
H	Jun 2022	222	41	18	25	16	6
I	Jul 2022	251	29	23	29	17	7
S	Aug 2022	265	39	23	31	18	6
T	Sep 2022	201	42	14	27	13	5
	Summer 2022	**1332**	**222**	**108**	**160**	**92**	**28**
O	Oct 2022	175	42	0	21	10	2
R	Nov 2022	181	38	0	6	2	1
I	Dec 2022	199	40	1	6	2	4
C	Jan 2023	182	41	4	5	2	4
A	Feb 2023	172	37	5	6	0	1
L	Mar 2023	173	23	4	6	0	3
	Winter 2023	**1083**	**220**	**15**	**49**	**16**	**15**
*	Apr 2023	291	17	5	9	3	4
	May 2023	397	17	27	44	23	6
	Jun 2023	418	53	25	37	22	7
	Jul 2023	467	29	33	40	21	8
	Aug 2023	474	32	33	40	20	7
	Sep 2023	362	34	8	37	18	4
	Summer 2023	**2409**	**181**	**132**	**207**	**108**	**37**
	Oct 2023	191	20	21	25	9	4
	Nov 2023	198	19	15	19	10	4
	Dec 2023	237	30	28	34	17	5
	Jan 2024	283	30	13	16	9	4
	Feb 2024	249	28	12	15	8	4
	Mar 2024	262	21	14	17	9	3
	Winter 2024	**1419**	**149**	**102**	**126**	**62**	**24**
	Apr 2024	233	20	14	21	12	2
	May 2024	237	76	24	37	22	6
	Jun 2024	256	21	41	53	22	7
	Jul 2024	293	25	34	40	21	8
	Aug 2024	312	35	35	41	21	7
	Sep 2024	234	37	32	38	19	6
	Summer 2024	**1566**	**215**	**180**	**229**	**117**	**36**
	Oct 2024	263	26	26	32	10	4
	Nov 2024	261	27	14	18	9	4
	Dec 2024	289	42	19	24	12	4
	Jan 2025	346	42	15	18	10	3
	Feb 2025	300	38	13	17	9	3
	Mar 2025	319	21	11	15	8	3
	Winter 2025	**1778**	**195**	**99**	**123**	**58**	**20**
	Apr 2025	283	20	12	19	11	2

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OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

May 2023 24-Month Study

Most Probable Inflow*

Flood Control Criteria - Beginning of Month Conditions

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****										
May 2023	1,295	466	524	17769	20055	19959	40014	819	466	261	1546	17769	19959	39275	1500	965	0	22.8
Jun 2023	949	325	361	15763	17398	19736	37134	455	309	61	825	15763	19736	36323	1500	866	0	25.8
Jul 2023	638	72	399	13468	14576	19541	34118	122	28	47	197	13468	19541	33206	1500	818	0	26.3
								****CREDITABLE SPACE****										
Aug 2023	534	43	408	13396	14381	19253	33633	534	43	408	985	13396	19253	33633	1500	762	0	26.0
Sep 2023	561	76	428	13972	15037	18863	33900	561	76	428	1065	13972	18863	33900	2270	688	0	25.6
Oct 2023	623	129	433	14353	15539	18660	34199	623	129	433	1186	14353	18660	34199	3040	459	0	25.4
Nov 2023	639	155	425	14403	15622	18629	34252	639	155	425	1219	14403	18629	34252	3810	606	0	25.3
Dec 2023	647	174	424	14422	15667	18718	34385	647	174	424	1245	14422	18718	34385	4580	538	0	25.2
Jan 2024	705	238	425	14552	15919	18632	34552	705	238	425	1367	14552	18632	34552	5350	591	0	25.1
								****EFFECTIVE SPACE****										
Jan 2024	705	238	425	14552	15919	18632	34552	412	208	147	767	14552	18632	33951	5350	591	0	25.1
Feb 2024	755	255	429	14841	16280	18470	34750	460	227	151	837	14841	18470	34149	1500	563	0	25.0
Mar 2024	798	271	425	15024	16518	18360	34879	502	244	146	891	15024	18360	34275	1500	908	0	24.8
Apr 2024	779	278	380	15154	16592	18524	35116	478	252	94	824	15154	18524	34502	1500	1033	0	24.7
May 2024	734	245	317	15030	16327	18919	35245	427	220	7	654	15030	18919	34603	1500	1014	0	25.6
Jun 2024	728	130	384	13772	15015	19330	34345	415	97	35	546	13772	19330	33649	1500	898	0	26.9
Jul 2024	423	26	435	12512	13396	19634	33030	89	-22	29	96	12512	19634	32242	1500	789	0	26.7
								****CREDITABLE SPACE****										
Aug 2024	353	38	465	12571	13426	19730	33156	353	38	465	855	12571	19730	33156	1500	751	0	26.3
Sep 2024	405	80	496	12837	13818	19720	33537	405	80	496	980	12837	19720	33537	2270	673	0	25.9
Oct 2024	484	138	501	12968	14091	19823	33915	484	138	501	1123	12968	19823	33915	3040	486	0	25.6
Nov 2024	516	188	496	13136	14336	19668	34004	516	188	496	1200	13136	19668	34004	3810	592	0	25.5
Dec 2024	549	205	496	13303	14552	19612	34164	549	205	496	1249	13303	19612	34164	4580	524	0	25.4
Jan 2025	638	241	500	13533	14912	19404	34317	638	241	500	1379	13533	19404	34317	5350	587	0	25.3
								****EFFECTIVE SPACE****										
Jan 2025	638	241	500	13533	14912	19404	34317	351	216	492	1059	13533	19404	33996	5350	587	0	25.3
Feb 2025	720	265	504	13911	15399	19114	34513	432	240	496	1168	13911	19114	34193	1500	558	0	25.2
Mar 2025	789	284	499	14176	15749	18889	34638	501	261	491	1253	14176	18889	34318	1500	903	0	25.0
Apr 2025	770	285	454	14431	15939	18933	34872	477	263	438	1178	14431	18933	34542	1500	1029	0	24.9

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