



— BUREAU OF —
RECLAMATION

GCDAMP - AMWG

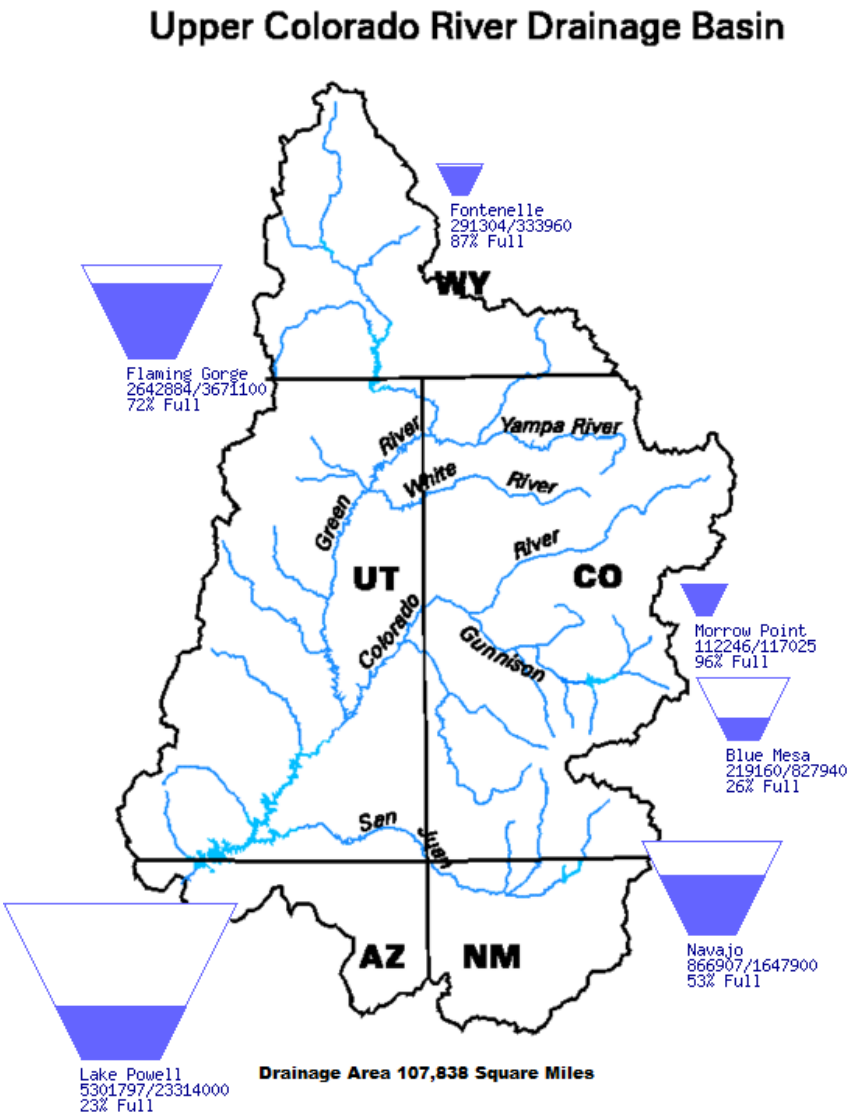
Basin Hydrology and Operations

August 12, 2026

Upper Basin Storage (as of August 11, 2026)

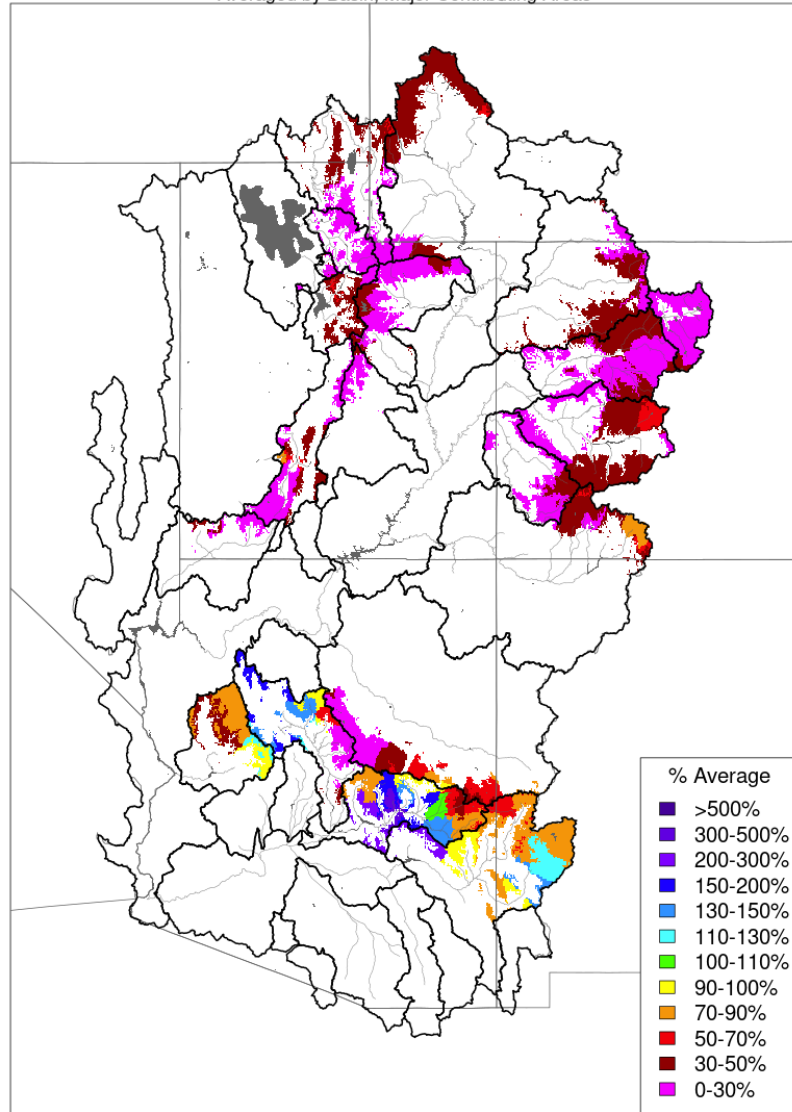
Data Current as of:
08/10/2026

Reservoir	Percent Current Live Storage	Current Live Storage (maf)	Live Storage Capacity (maf)	Elevation (feet)
Fontenelle	87	0.29	0.33	6,500.38
Flaming Gorge	72	2.64	3.67	6,011.76
Blue Mesa	26	0.22	0.83	7,431.39
Navajo	52	0.86	1.65	6,019.73
Lake Powell	23	5.29	23.31	3,520.58
UC System Storage	32	9.43	29.93	
Total System Storage	32	18.70	58.48	



Monthly Precipitation - June 2026

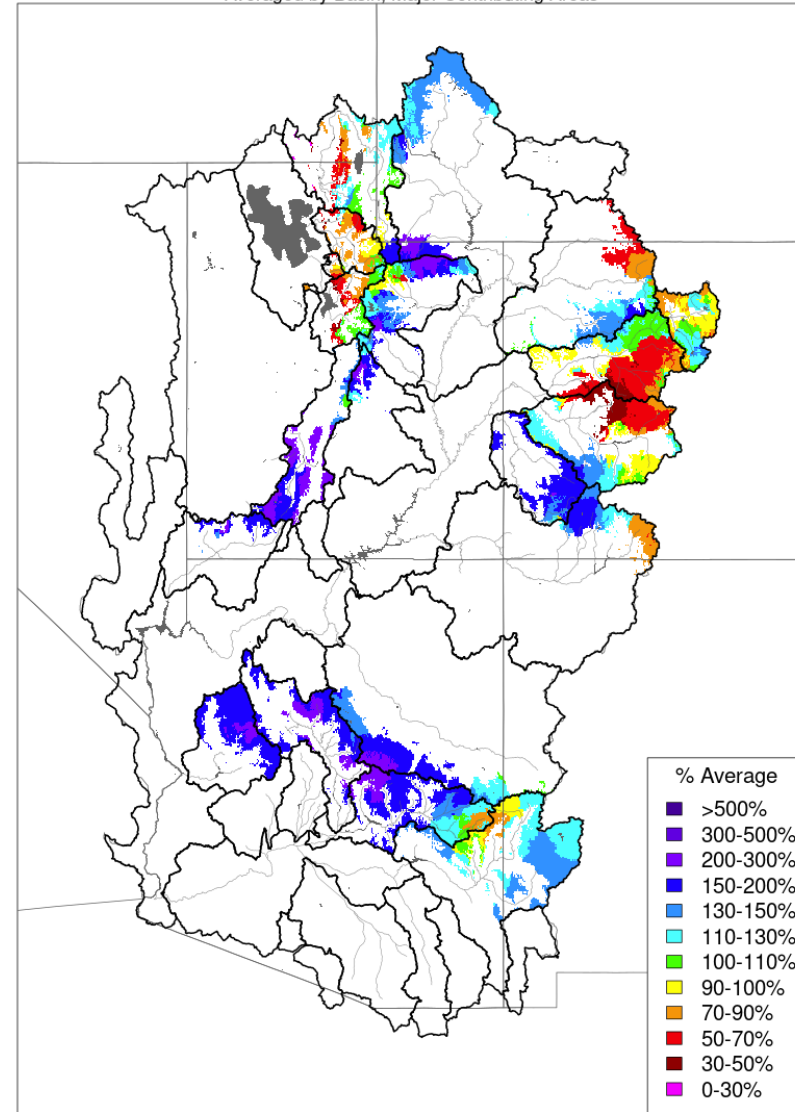
Averaged by Basin, Major Contributing Areas



Prepared by NOAA, Colorado Basin River Forecast Center
Salt Lake City, Utah, www.cbrfc.noaa.gov

Monthly Precipitation - July 2026

Averaged by Basin, Major Contributing Areas

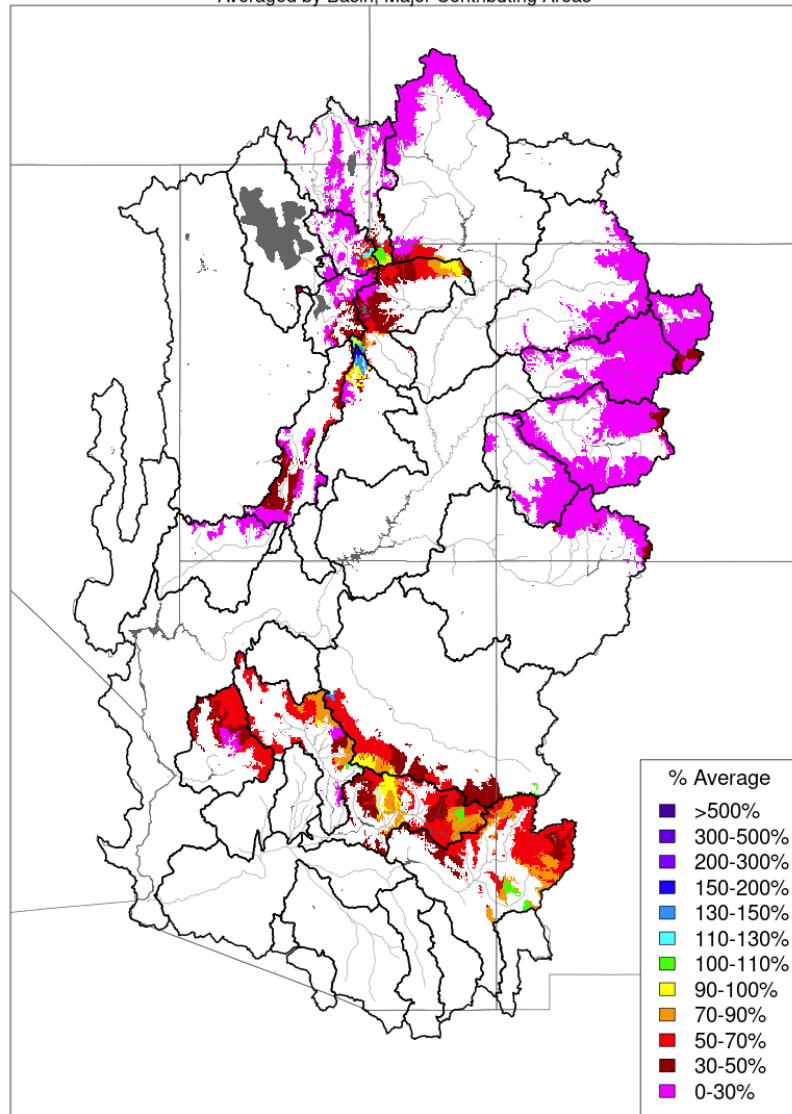


Prepared by NOAA, Colorado Basin River Forecast Center
Salt Lake City, Utah, www.cbrfc.noaa.gov



Month to Date Precipitation - August 12 2026

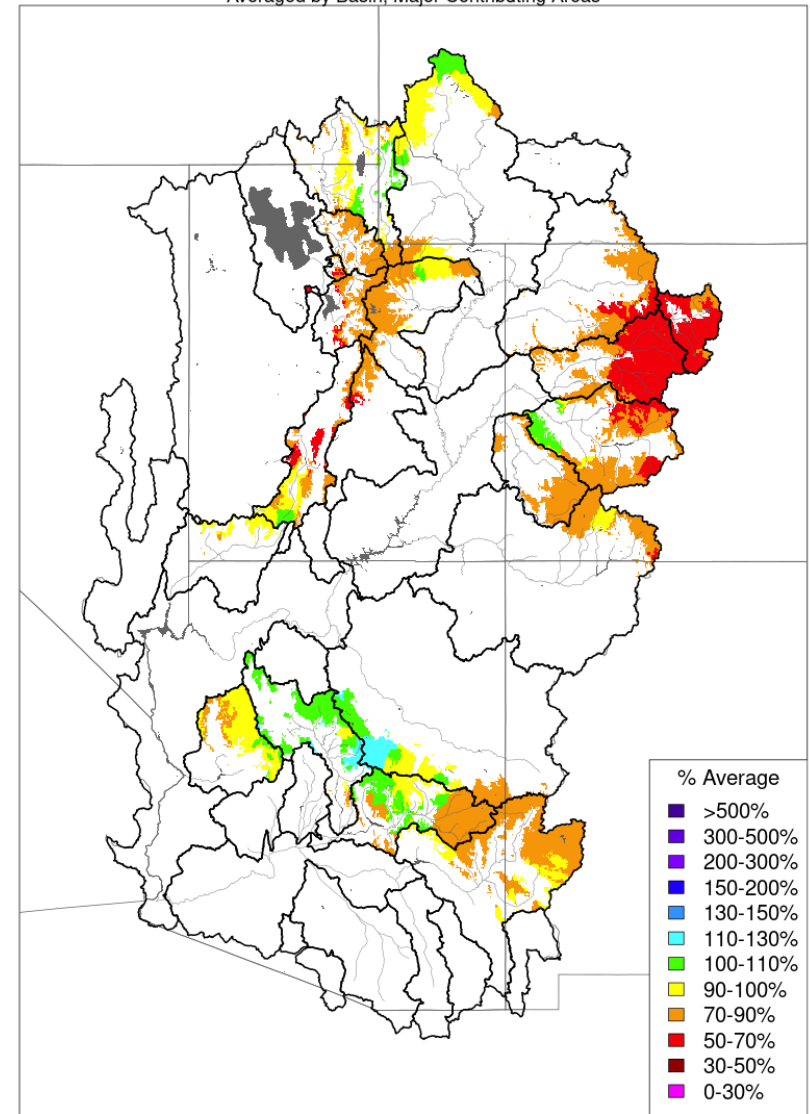
Averaged by Basin, Major Contributing Areas



Prepared by NOAA, Colorado Basin River Forecast Center
Salt Lake City, Utah, www.cbrfc.noaa.gov

Water Year to Date Precipitation, October 01 - August 12 2026

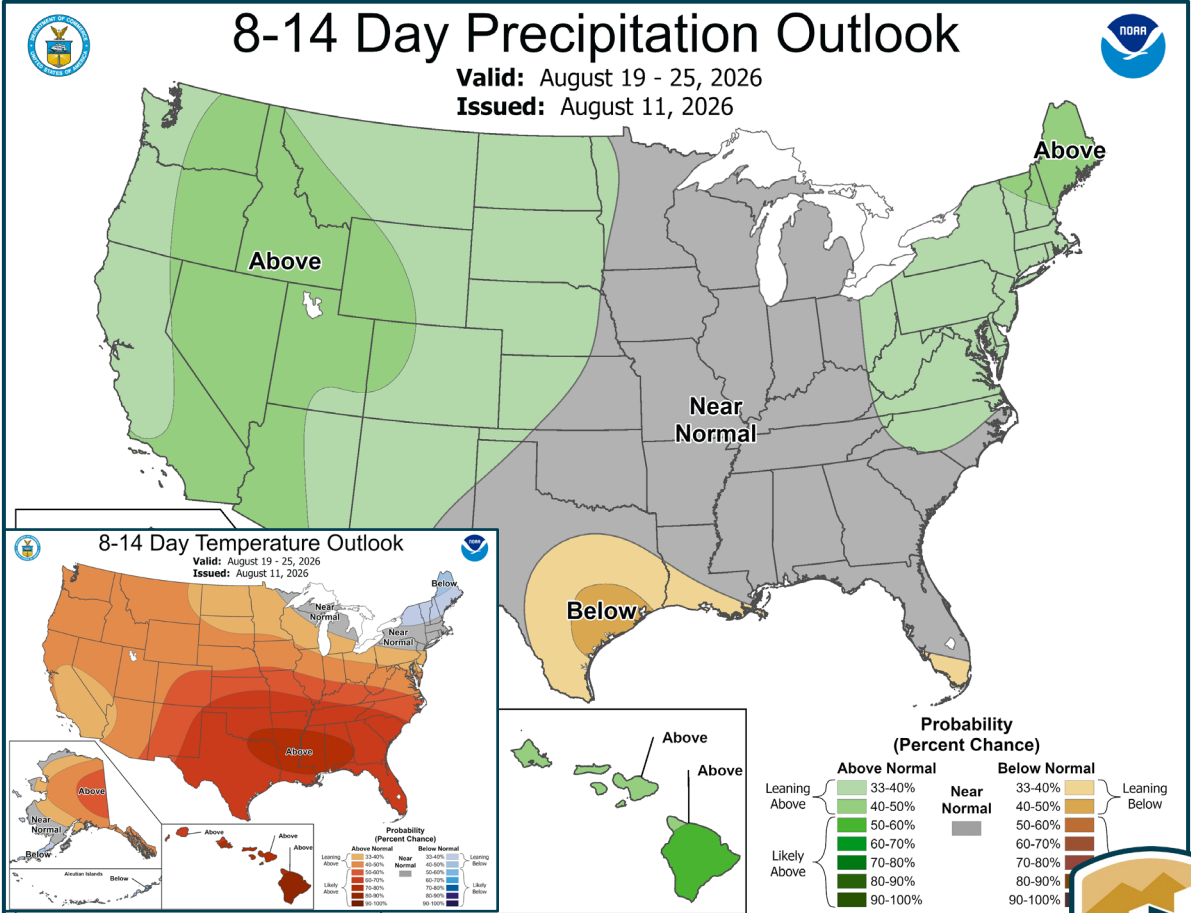
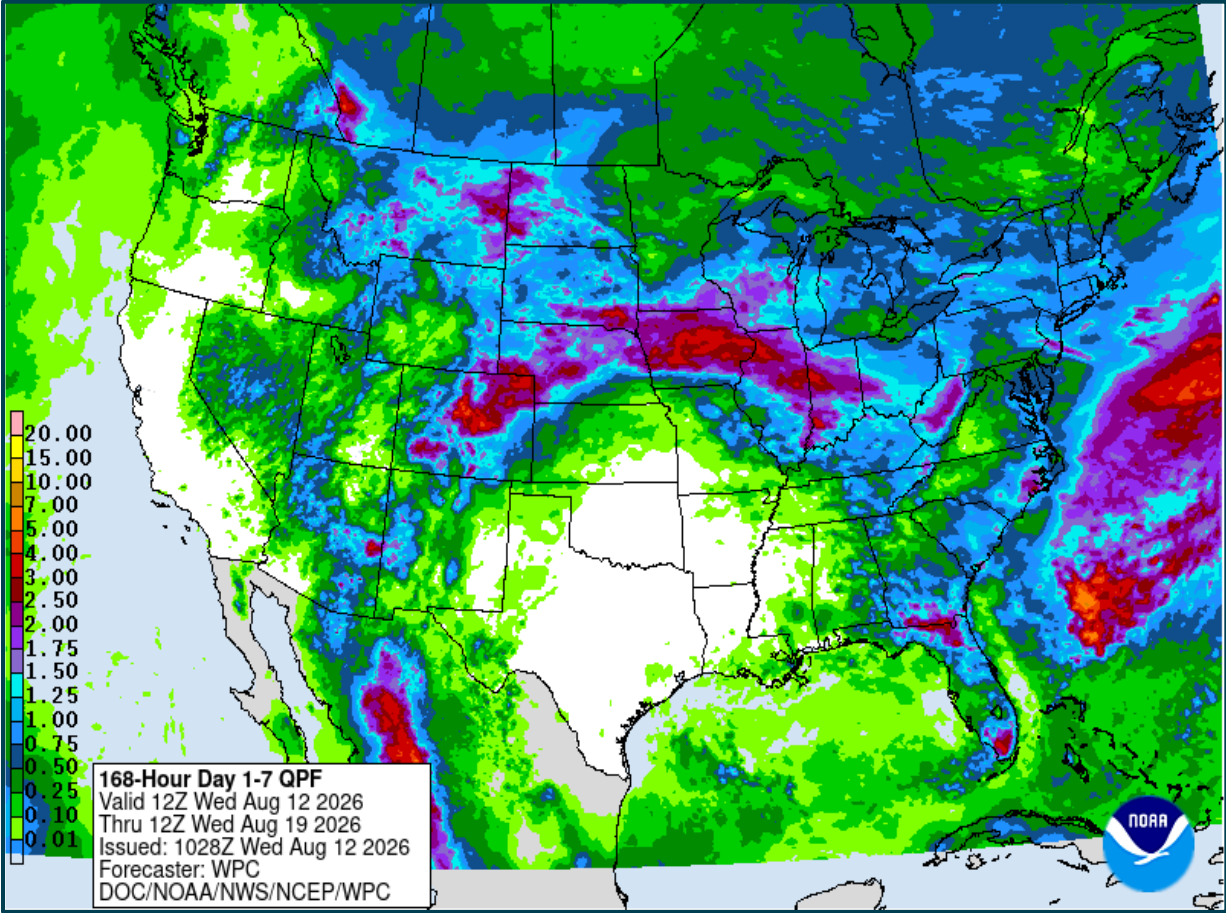
Averaged by Basin, Major Contributing Areas



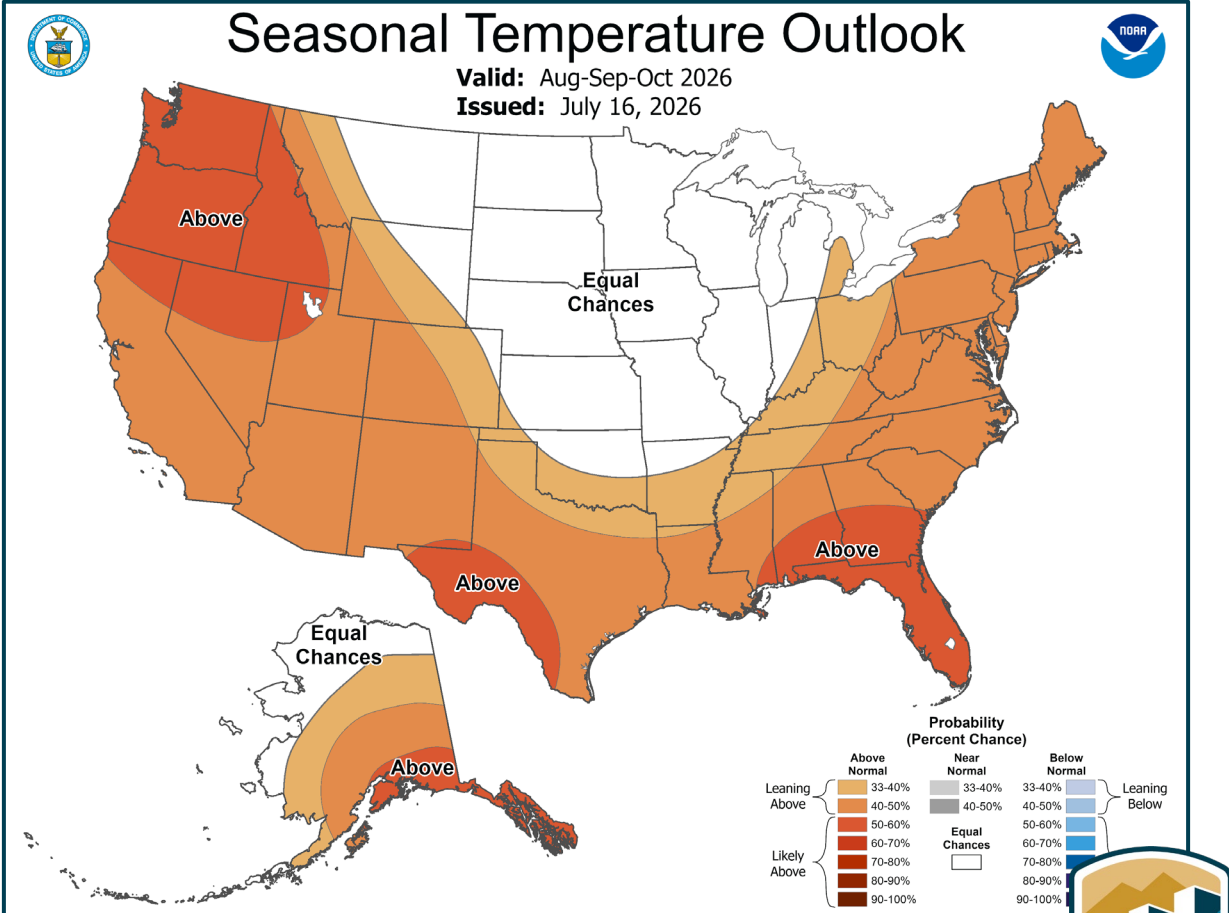
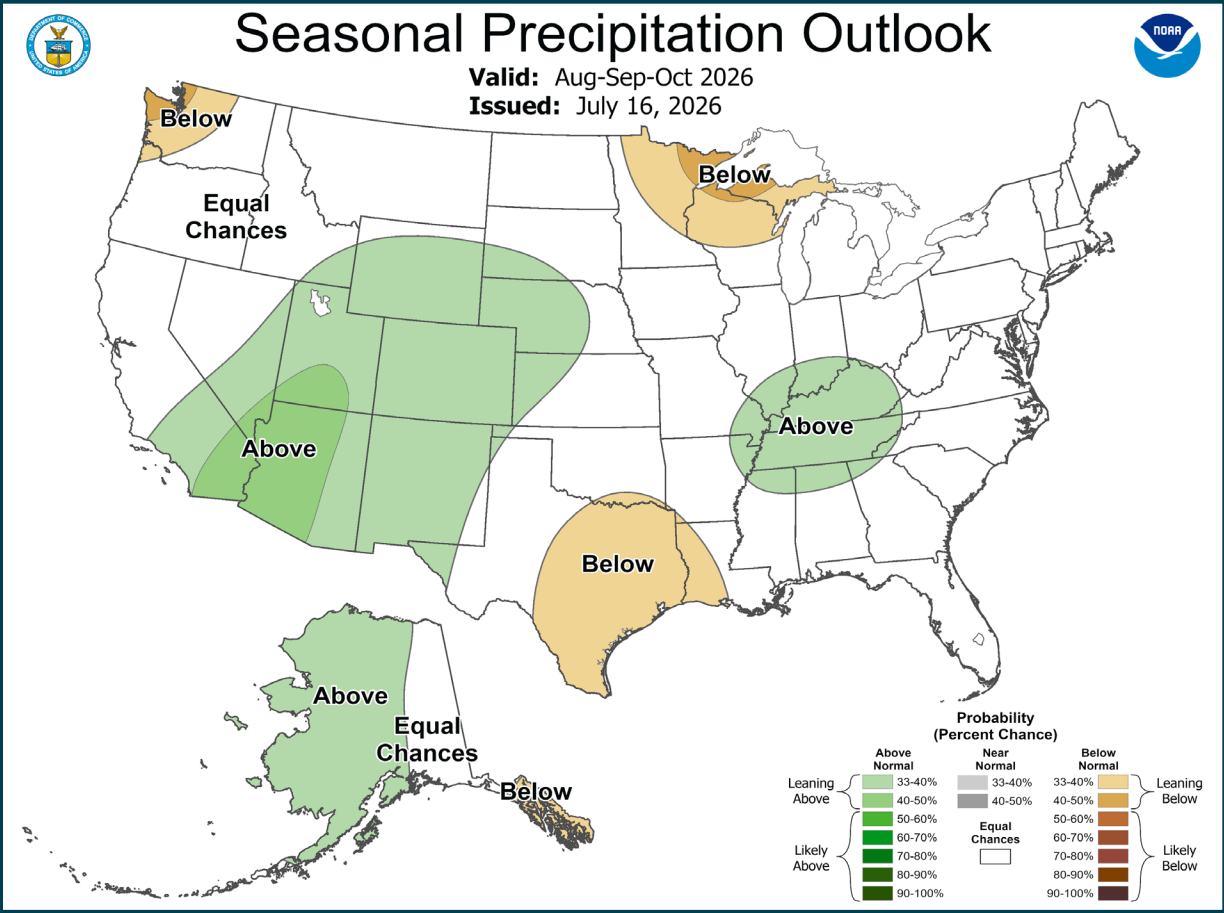
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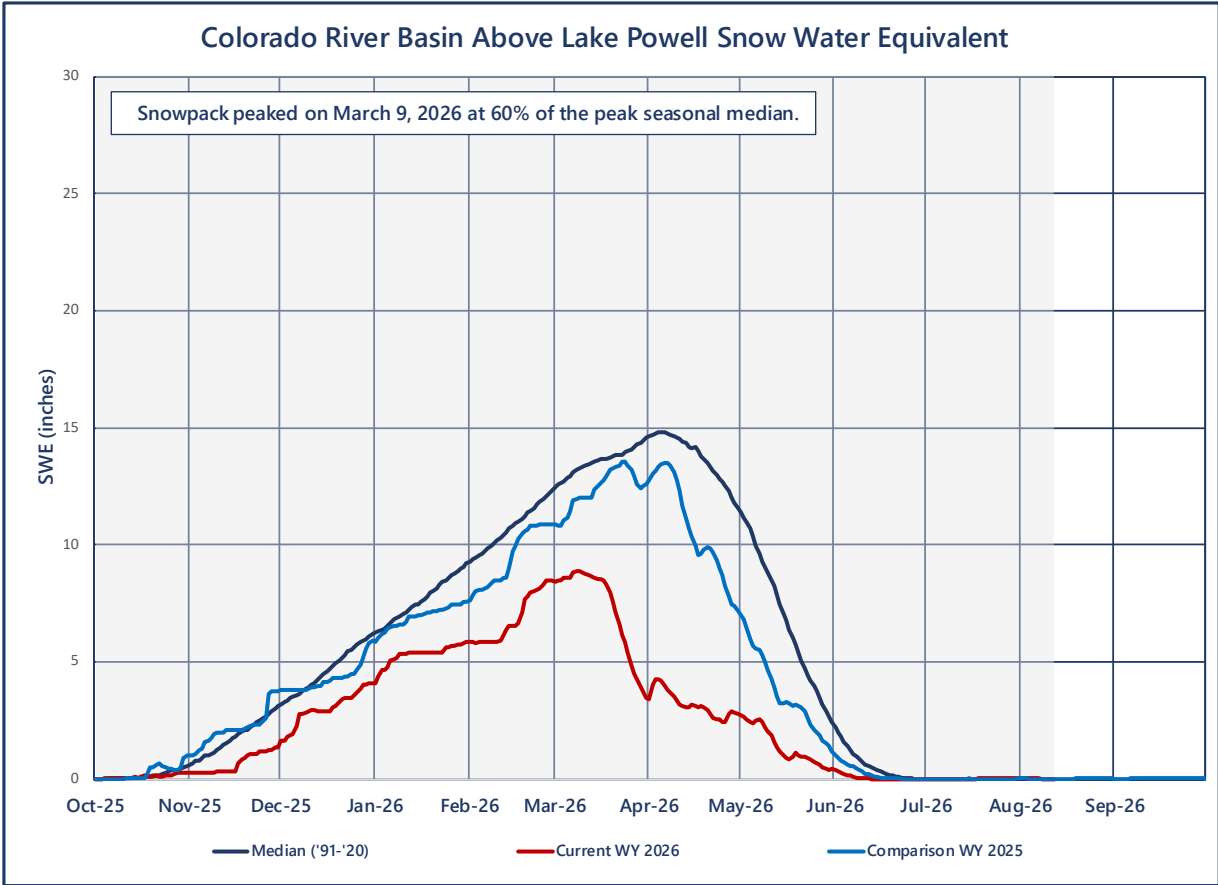
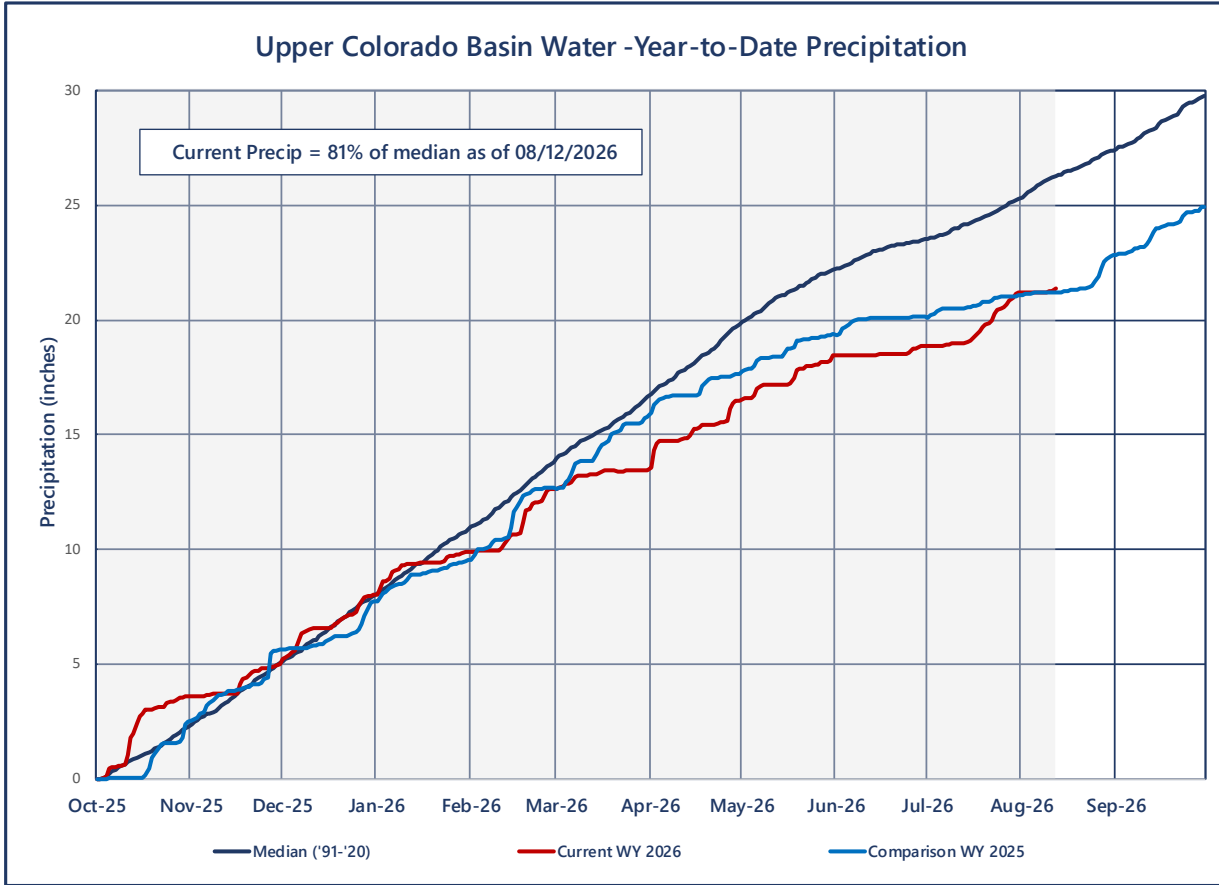
Weather Prediction Center and Climate Prediction Center Precipitation Forecasts



Seasonal Outlook



Upper Colorado Precipitation and SWE¹



¹Statistics are based on the 30-year period of record from 1991-2020.

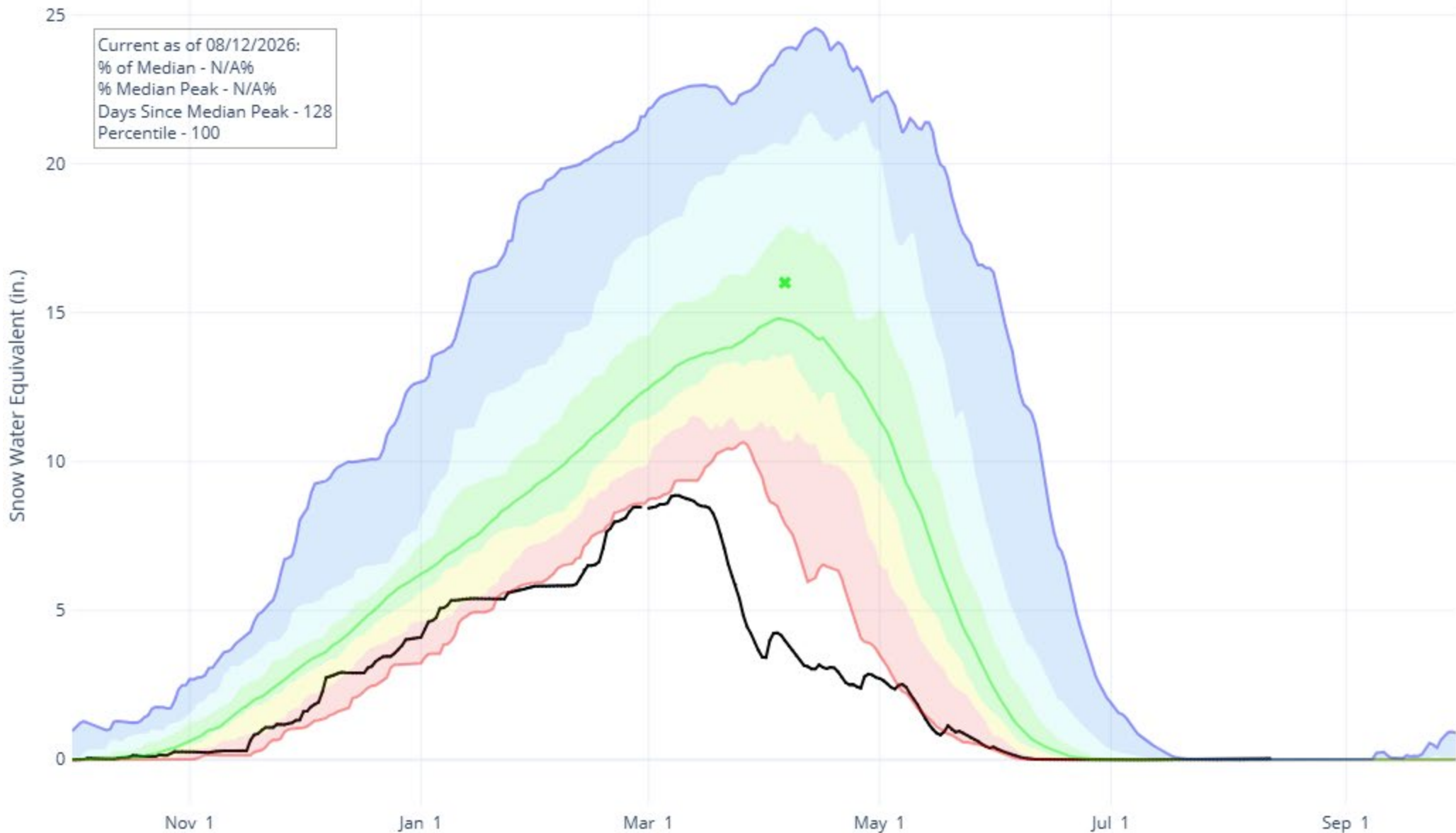


Reset Range

Link to data: CSV / JSON

Station List

- ✖ Median Peak SWE
- Max
- Median (POR)
- Median ('91-'20)
- Min
- Stats. Shading
- 2026 (130 sites)
- 2025 (130 sites)
- 2024 (130 sites)
- 2023 (130 sites)
- 2022 (130 sites)
- 2021 (129 sites)
- 2020 (130 sites)
- 2019 (130 sites)
- 2018 (130 sites)
- 2017 (130 sites)
- 2016 (130 sites)
- 2015 (130 sites)
- 2014 (130 sites)
- 2013 (130 sites)
- 2012 (130 sites)
- 2011 (130 sites)
- 2010 (125 sites)
- 2009 (119 sites)
- 2008 (118 sites)
- 2007 (116 sites)
- 2006 (116 sites)
- 2005 (116 sites)
- 2004 (112 sites)
- 2003 (110 sites)



Most Probable August Forecast Water Year 2026

April – July 2026
Preliminary Observed
Unregulated Inflow
as of August 3, 2026

Reservoir	Inflow (kaf)	Change from July	Percent of Avg ¹
Fontenelle	318	38	43
Flaming Gorge	328	41	34
Blue Mesa	155	4	24
Navajo	142	5	23
Powell	1,144	64	18

Water Year 2026
Unregulated Inflow Forecast
as of August 3, 2026

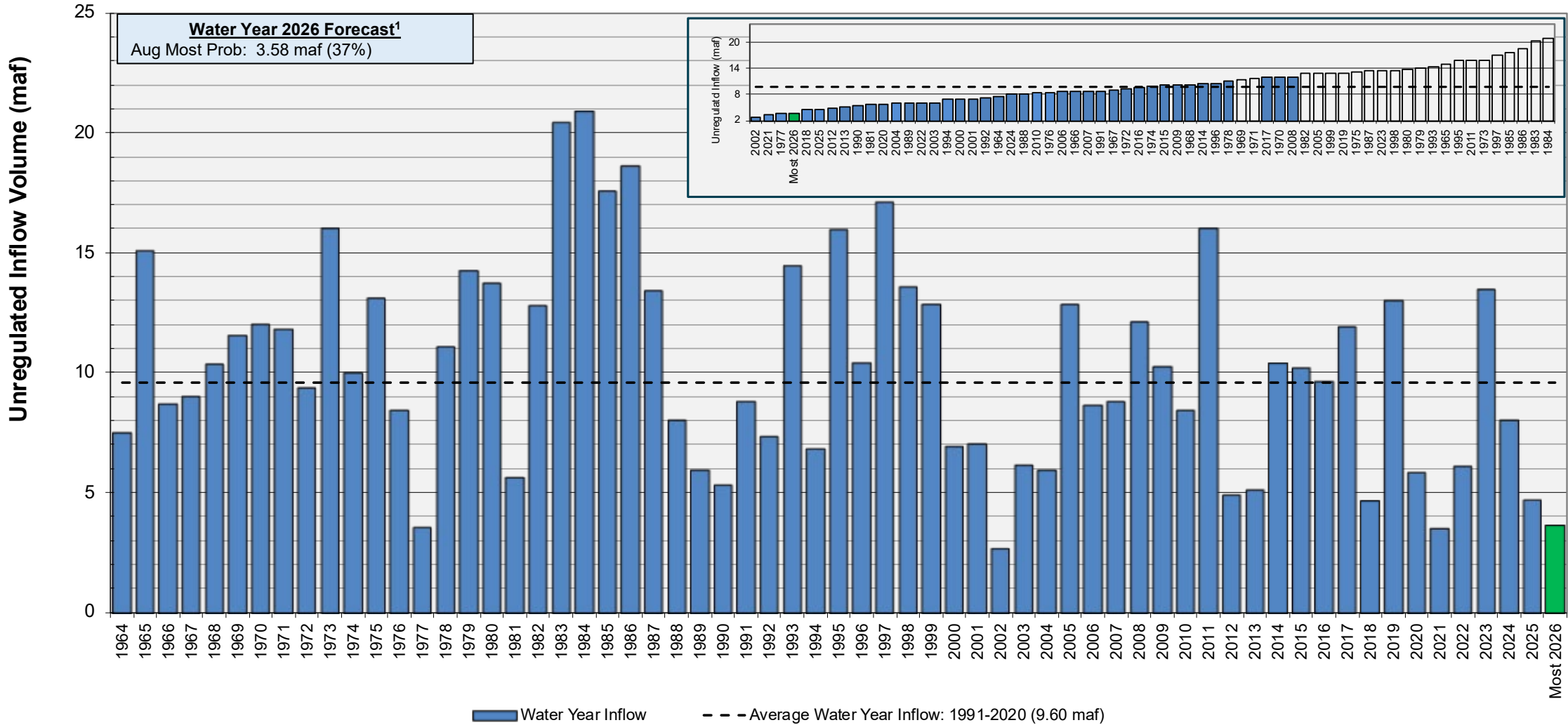
Reservoir	Inflow (kaf)	Change from July	Percent of Avg ¹
Fontenelle	607	47	57
Flaming Gorge	645	54	46
Blue Mesa	385	4	43
Navajo	554	9	61
Powell	3,585	84	37

¹Water year statistics are based on the 30-year period from 1991-2020



Lake Powell Water Year Unregulated Inflow

as of August 3, 2026
Comparison with History



¹Water Year statistics are based on the 30-year period of record from 1991-2020.





Upper Colorado Basin

Hydrology and Operations
Projections Based on
July and May 2026
24-Month Studies



Most Probable July Forecast Water Year 2026

April – July 2026
Forecasted Unregulated Inflow
as of July 1, 2026

Reservoir	Inflow (kaf)	Change from June	Percent of Avg ¹
Fontenelle	280	-50	38
Flaming Gorge	287	-63	30
Blue Mesa	151	1	24
Navajo	137	-21	22
Powell	1,080	130	17

Water Year 2026
Unregulated Inflow Forecast
as of July 1, 2026

Reservoir	Inflow (kaf)	Change from June	Percent of Avg ¹
Fontenelle	560	-53	52
Flaming Gorge	591	-67	42
Blue Mesa	381	-3	42
Navajo	545	3	60
Powell	3,501	100	36

¹Water year statistics are based on the 30-year period from 1991-2020



Most Probable July Forecast Water Year 2027

April – July 2027
Forecasted Unregulated Inflow
as of July 1, 2026

Reservoir	Inflow (kaf)	Change from June	Percent of Avg ¹
Fontenelle	615	-15	84
Flaming Gorge	760	-20	79
Blue Mesa	545	0	86
Navajo	545	0	87
Powell	5,000	-100	78

Water Year 2027
Unregulated Inflow Forecast
as of July 1, 2026

Reservoir	Inflow (kaf)	Change from June	Percent of Avg ¹
Fontenelle	865	-25	81
Flaming Gorge	1090	-30	77
Blue Mesa	735	0	81
Navajo	760	0	83
Powell	7,250	-100	75

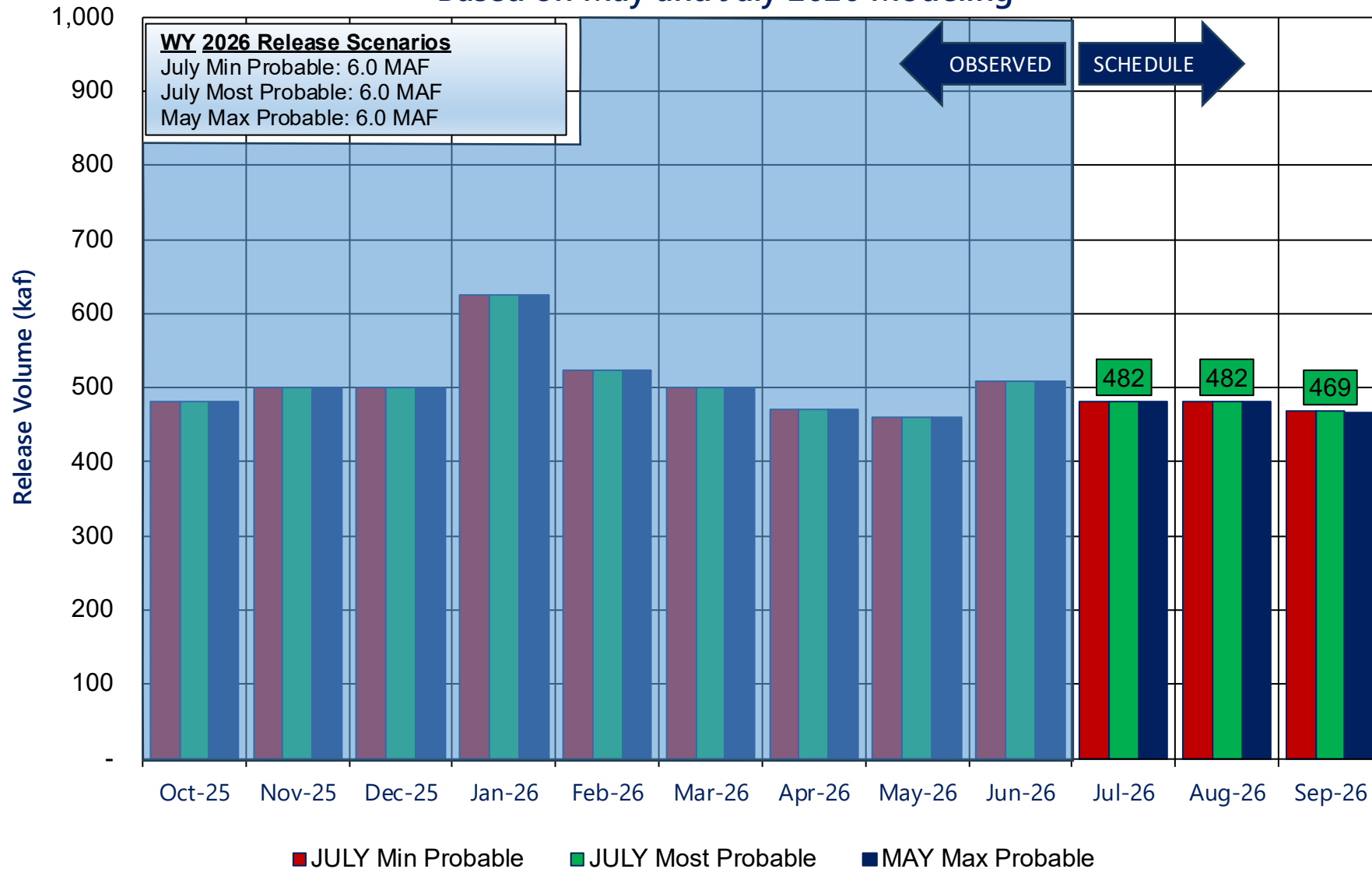
¹Water year statistics are based on the 30-year period from 1991-2020



Potential Lake Powell Monthly Release Volume Distribution

Release Scenarios for Water Year 2026

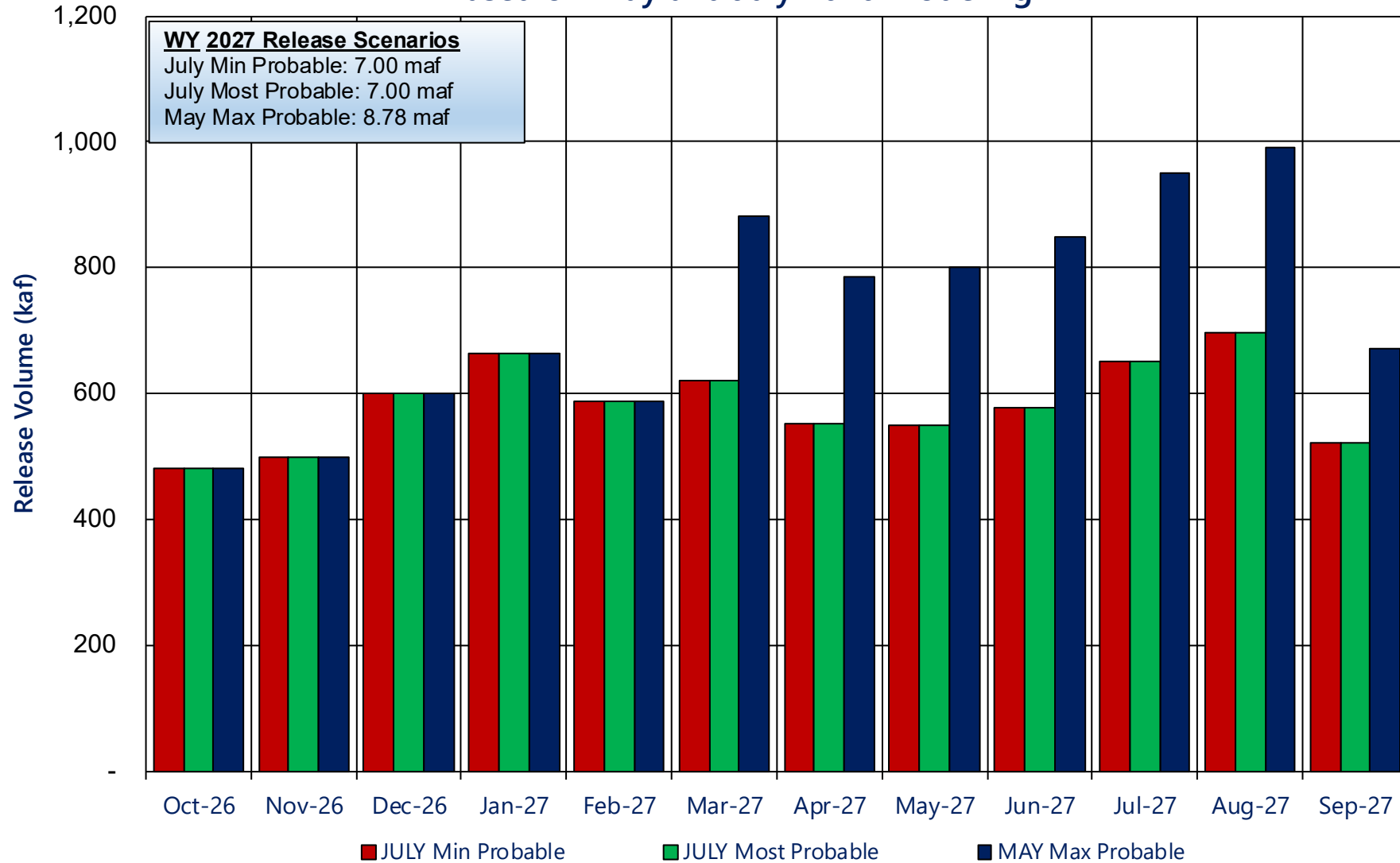
Based on May and July 2026 Modeling



Potential Lake Powell Monthly Release Volume Distribution

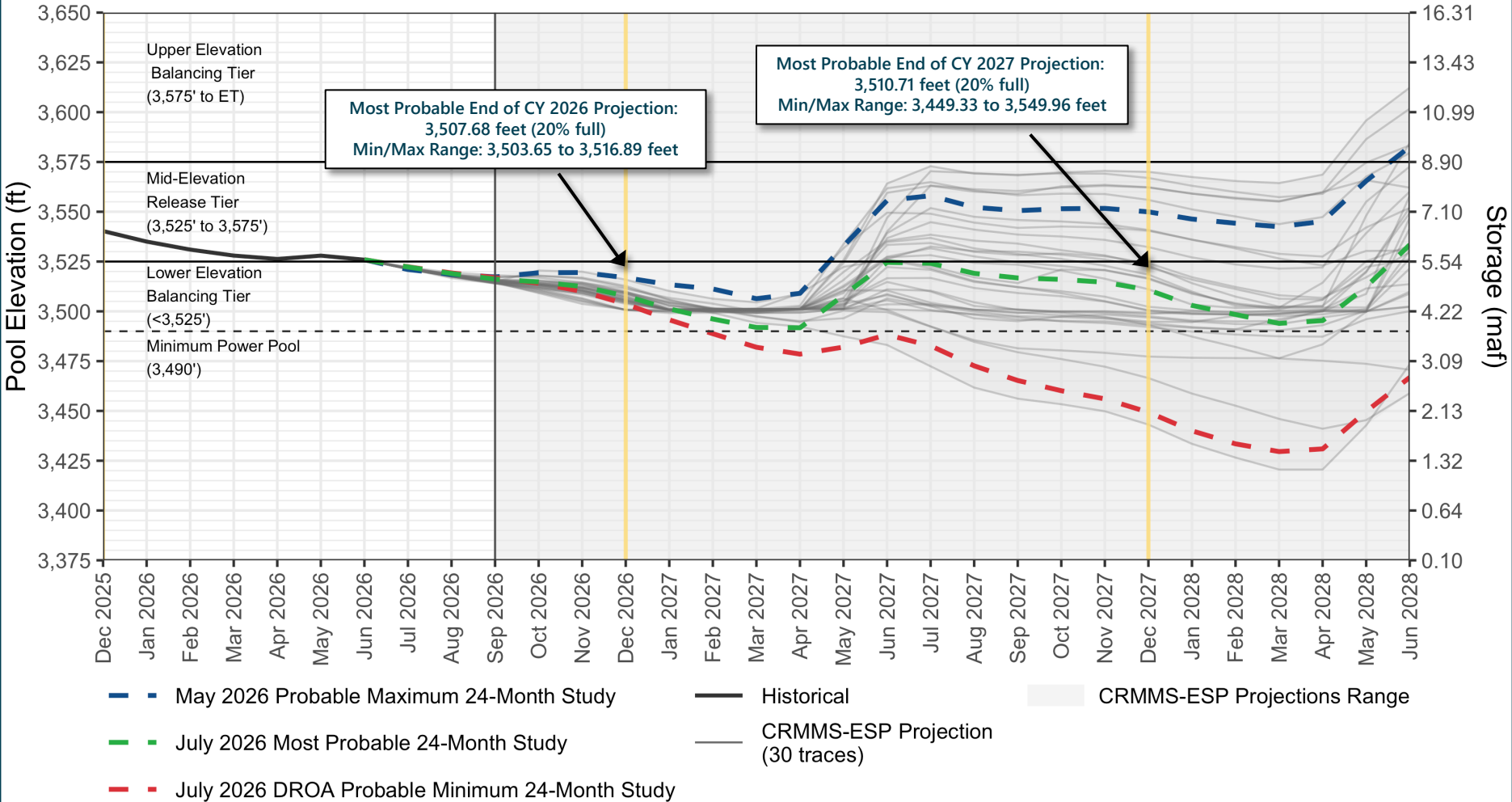
Release Scenarios for Water Year 2027

Based on May and July 2026 Modeling



Lake Powell End-of-Month Elevations^{1,2}

CRMMS Projections from May and July 2026



¹For modeling purposes, simulated years beyond 2026 assume a continuation of the 2007 Interim Guidelines including the 2024 Supplement to the 2007 Interim Guidelines (no additional SEIS conservation is assumed to occur after 2026), the 2019 Colorado River Basin Drought Contingency Plans, and Minute 323 including the Binational Water Scarcity Contingency Plan. With the exception of certain provisions related to ICS recovery and Upper Basin Demand management, operations under these agreements are in effect through 2026.

²In water year 2026, Reclamation will reduce the annual release volume from Lake Powell to Lake Mead to 6.0 maf through September 2026 by implementing Section 6.E. of the Supplement to the 2007 Colorado River Interim Guidelines (Interim Guidelines SEIS). Beyond water year 2026, for modeling purposes, this graphic contains existing operational assumptions built into CRMMS that constrain Glen Canyon Dam releases, to prevent Lake Powell from falling below elevation 3,500 feet. As described in Sections 6.E and 7. B of the Interim Guidelines SEIS, Reclamation will consider all tools that are available to avoid Lake Powell elevation declining below 3,500 feet and any actual constraining of Lake Powell releases is subject to appropriate consultation between Reclamation and other Basin partners with respect to the implementation of potential releases. Whereas, the Probable Minimum scenario shows Lake Powell elevations without any Glen Canyon Dam release constraints, beyond water year 2026, so Reclamation and Basin partners can assess the hydrology and be prepared to discuss appropriate solutions.



Questions / Discussion

For more information:

<https://www.usbr.gov/uc/water/>



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