

Upper Colorado Region Weekly Hydrology Summary

This hydrologic information is provided weekly to summarize the hydrologic conditions in the Upper Colorado Region. If additional information is required, please contact Mike Callahan (mcallahan@usbr.gov).

Selected Reservoir Status - Report Date: April 24, 2025

Reservoir	Elevation (ft)	Live Storage (1000 AF)	% of Live Capacity	Avg Daily Unreg Inflow (cfs)	Daily Release (cfs)
Lake Powell	3,558.18	7,658	33%	12,030	10,389
Blue Mesa	7,480.79	508	61%	1,504	1,426
Flaming Gorge	6,026.40	3,133	85%	1,206	1,019
Fontenelle	6,477.47	146	44%	1,525	1,535
Navajo*	6,037.14	1,031	63%	1,240	382
Elephant Butte**	4,322.58	282	14%	155	2

Current as of: 4/24/2025

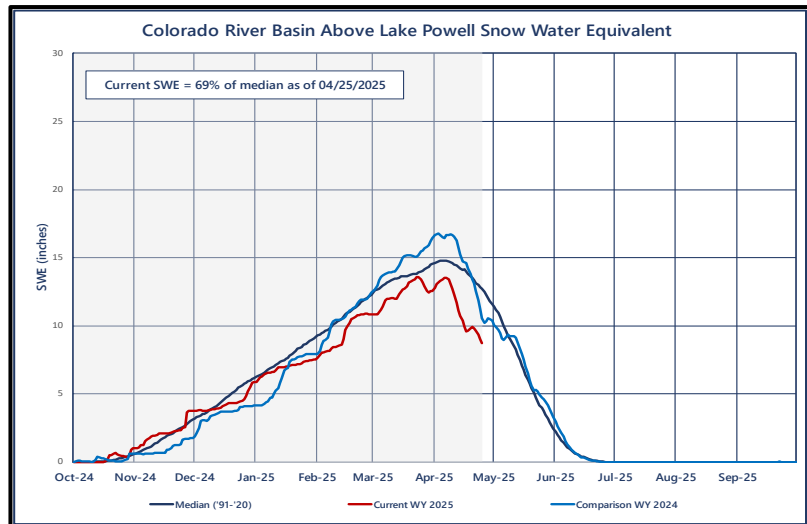
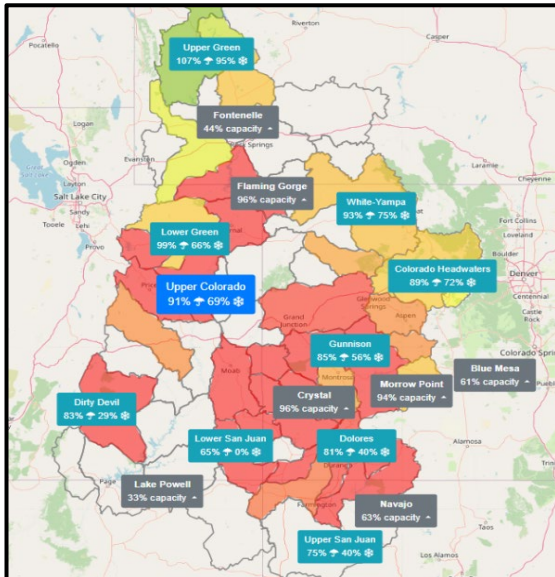
* Uses Modified Unregulated Inflow

** Unreg Inflow Current as of: 4/20/2025

Selected Reservoir Inflows - Unregulated Forecast and Observed Inflow

Reservoir	2025 WY Volume (kaf) (April Final Forecast)	2025 WY % of Avg (April Final Forecast)	2025 April-July Volume (kaf) (April Final Forecast)	2025 April-July % of Avg (April Final Forecast)	Mar Unreg Inflow Observed (Acre-Feet)	March Unreg Inflow Observed (% Avg)
Lake Powell	6,776	71%	4,300	67%	366	61%
Blue Mesa	808	89%	540	85%	43	113%
Fontenelle	937	87%	655	89%	52	91%
Flaming Gorge	1,133	80%	770	80%	81	77%
Navajo*	803	88%	618	98%	31	38%

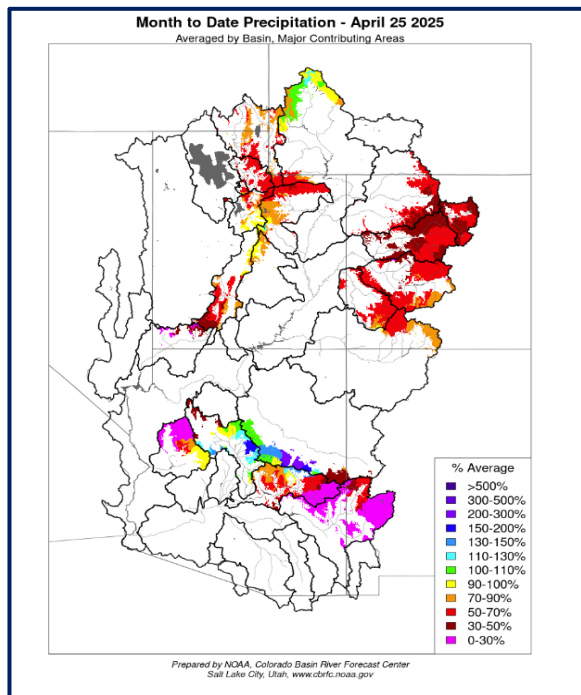
*When the MUI is negative, it indicates the upstream storage and trans basin diversion losses are greater than the total inflow.



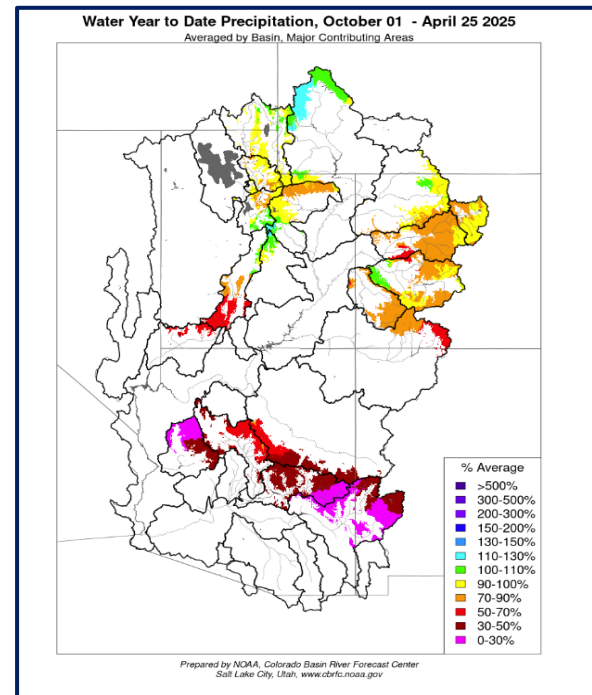
SWE (% median peak)

Note: The NRCS site list generating the aggregate SWE values in this graphic is limited to only those sites that have been in operation for the entire WY 1991 - 2020 comparison period. For this reason, the percent median may vary slightly from that reported directly from NRCS.

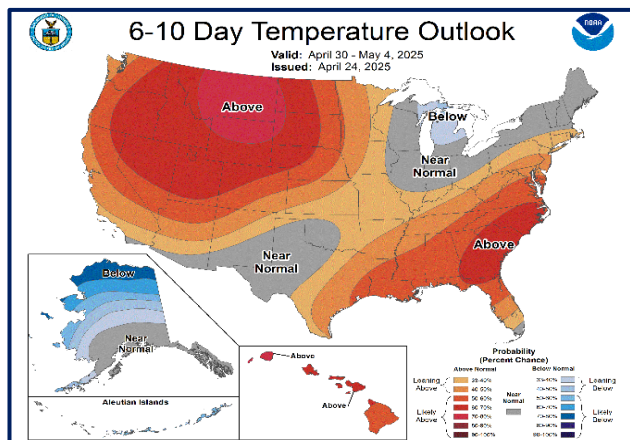
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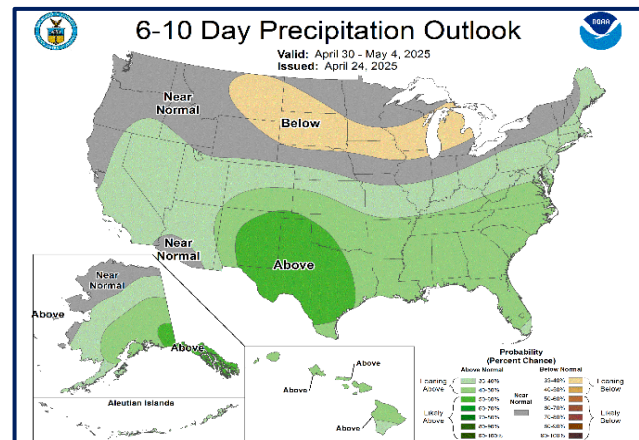
[Month to Date Precipitation](#)



[Water Year to Date Precipitation](#)



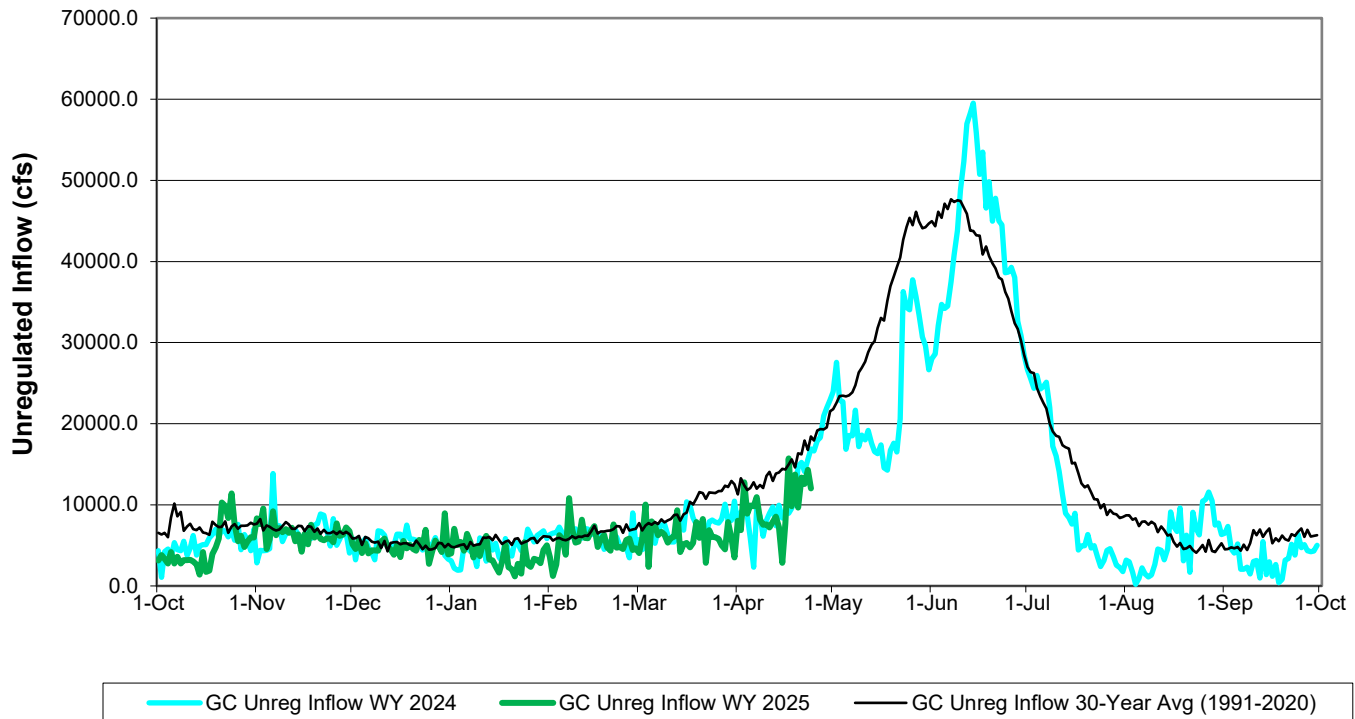
[6-10 Day Temperature](#)



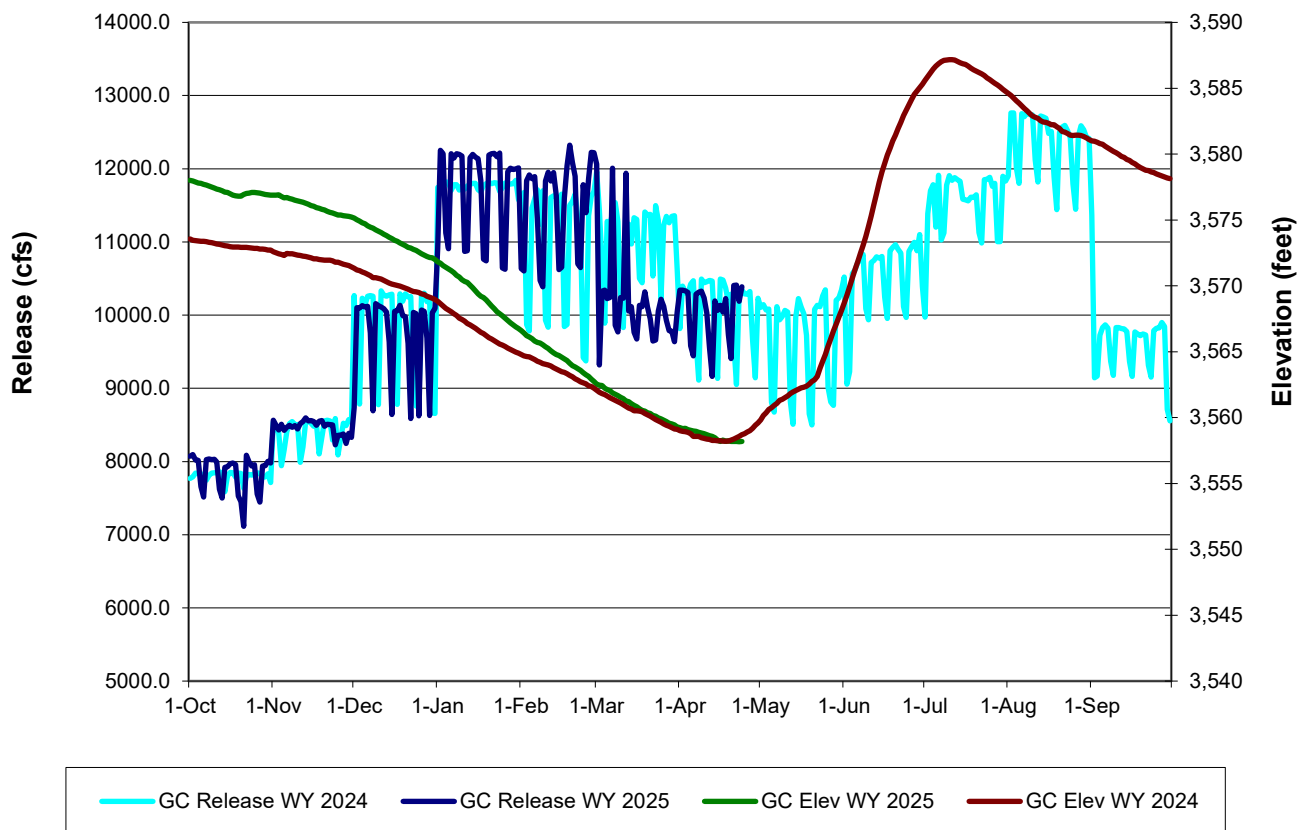
[6-10 Day Precipitation](#)

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**Lake Powell Reservoir and Glen Canyon Dam
Daily Unregulated Inflow
Water Year 2025**

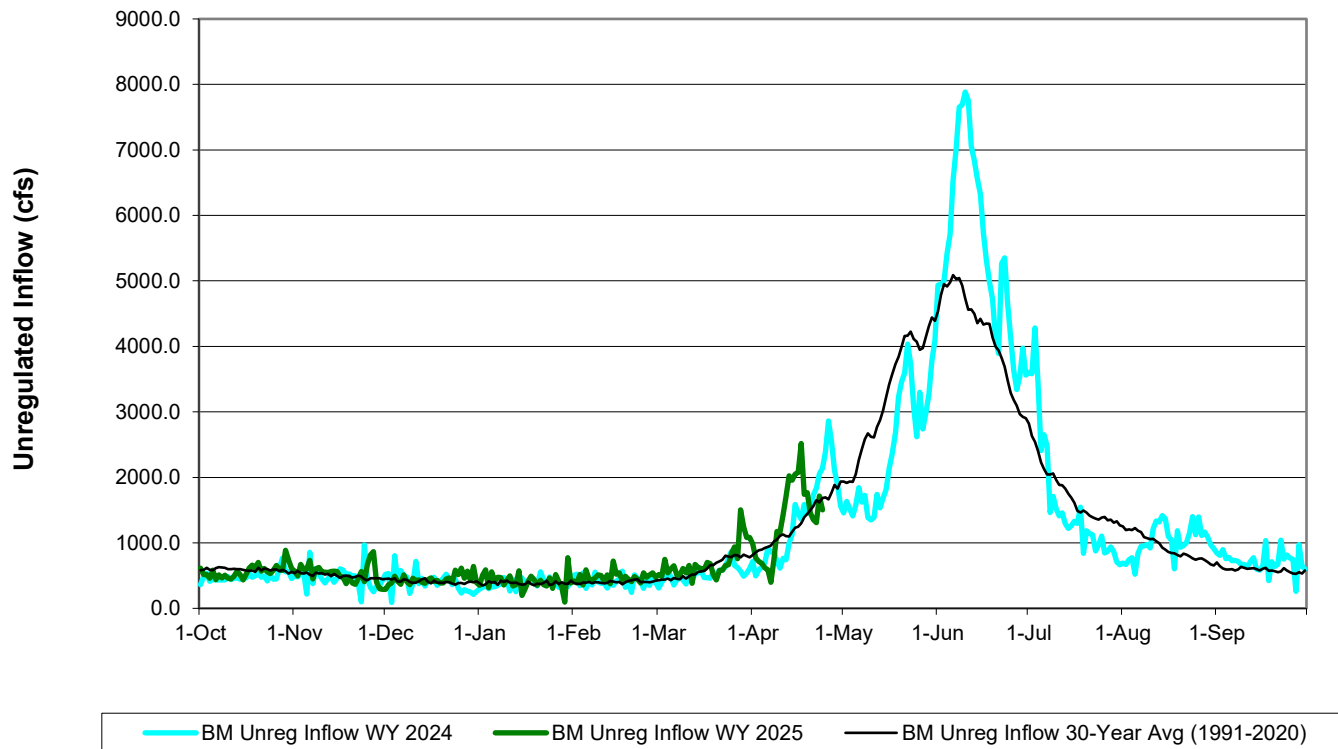


**Lake Powell Reservoir and Glen Canyon Dam
Daily Total Release and Elevation
Water Year 2025**

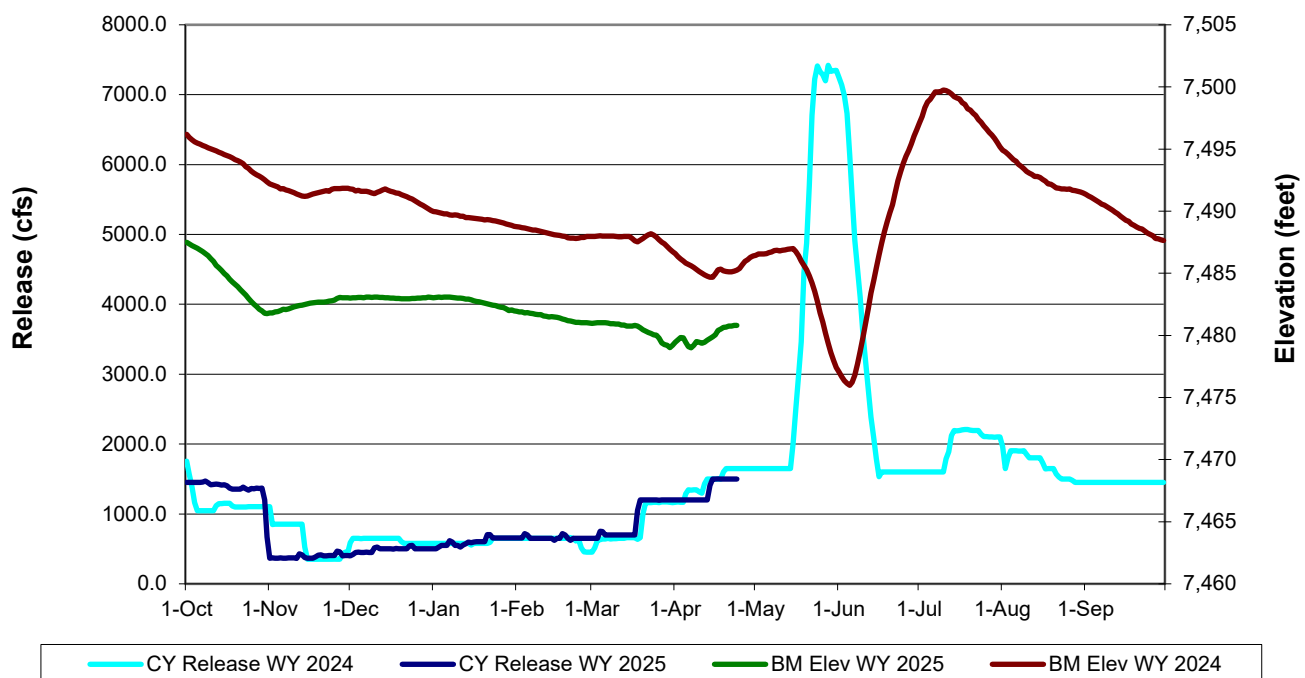


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**Blue Mesa Dam and Reservoir
Unregulated Inflow Daily Average
Water Year 2025**

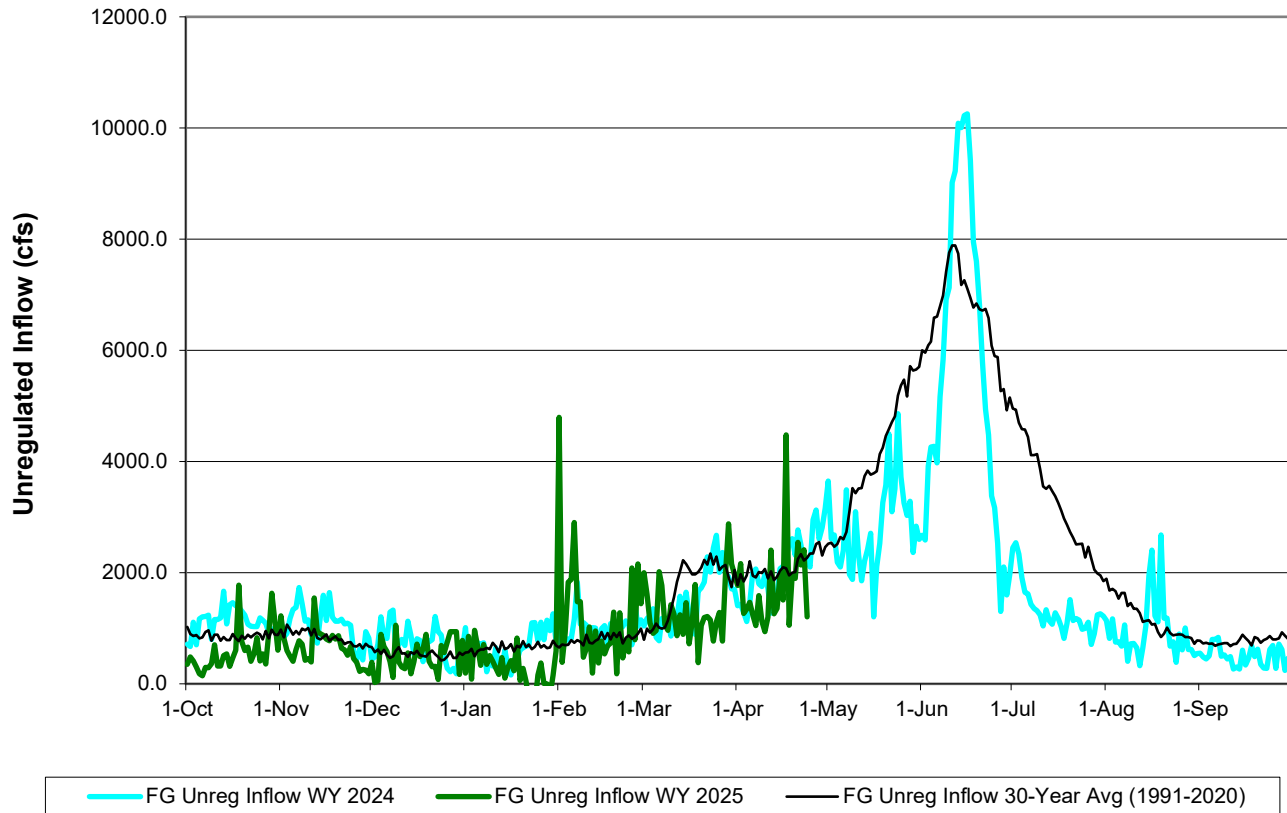


**Crystal Dam and Reservoir Daily Total Release and
Blue Mesa Dam and Reservoir Elevation
Water Year 2025**

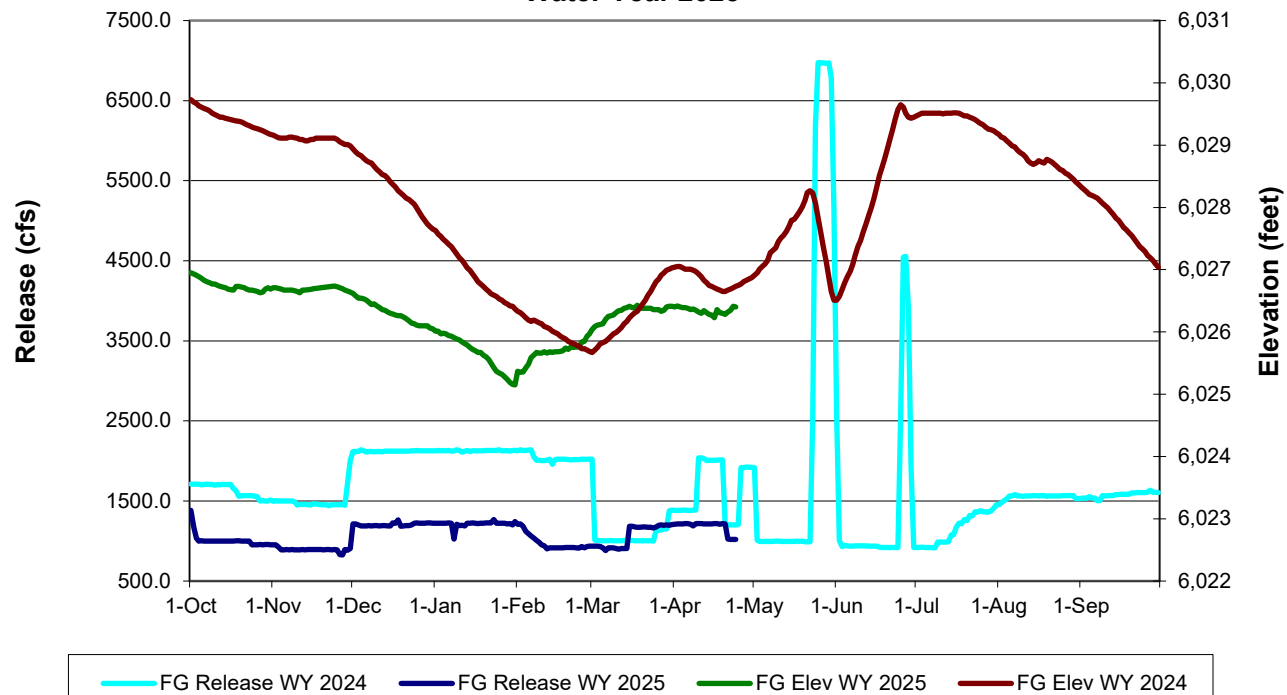


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**Flaming Gorge Dam and Reservoir
Unregulated Inflow Daily Average
Water Year 2025**

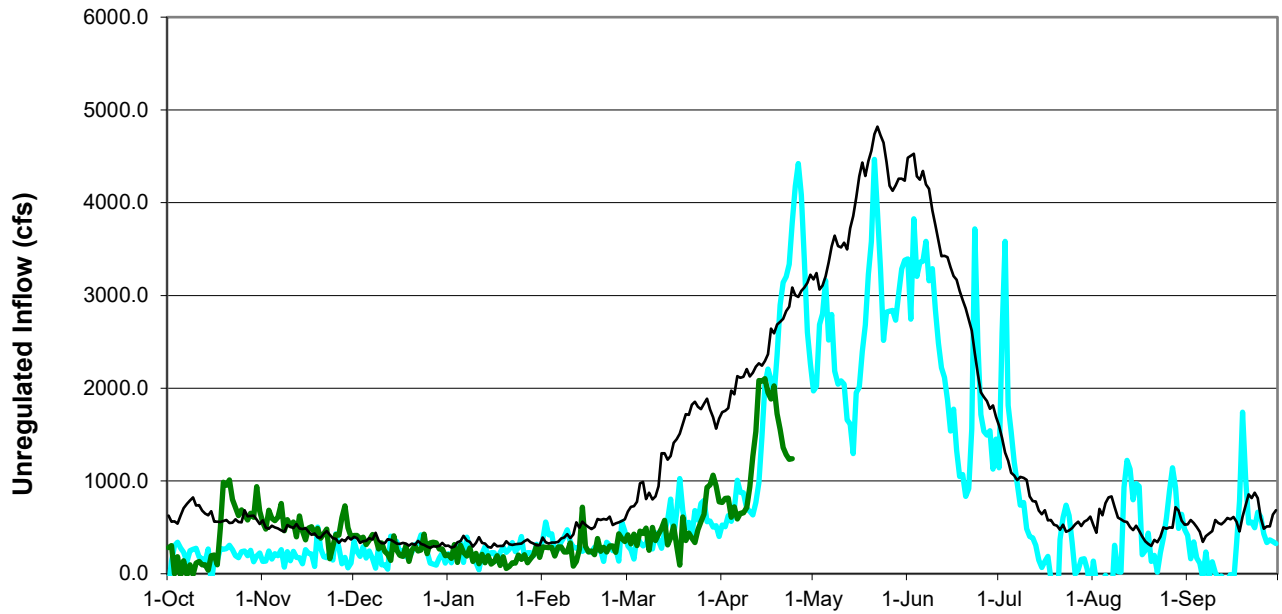


**Flaming Gorge Dam
Daily Total Release and Elevation
Water Year 2025**



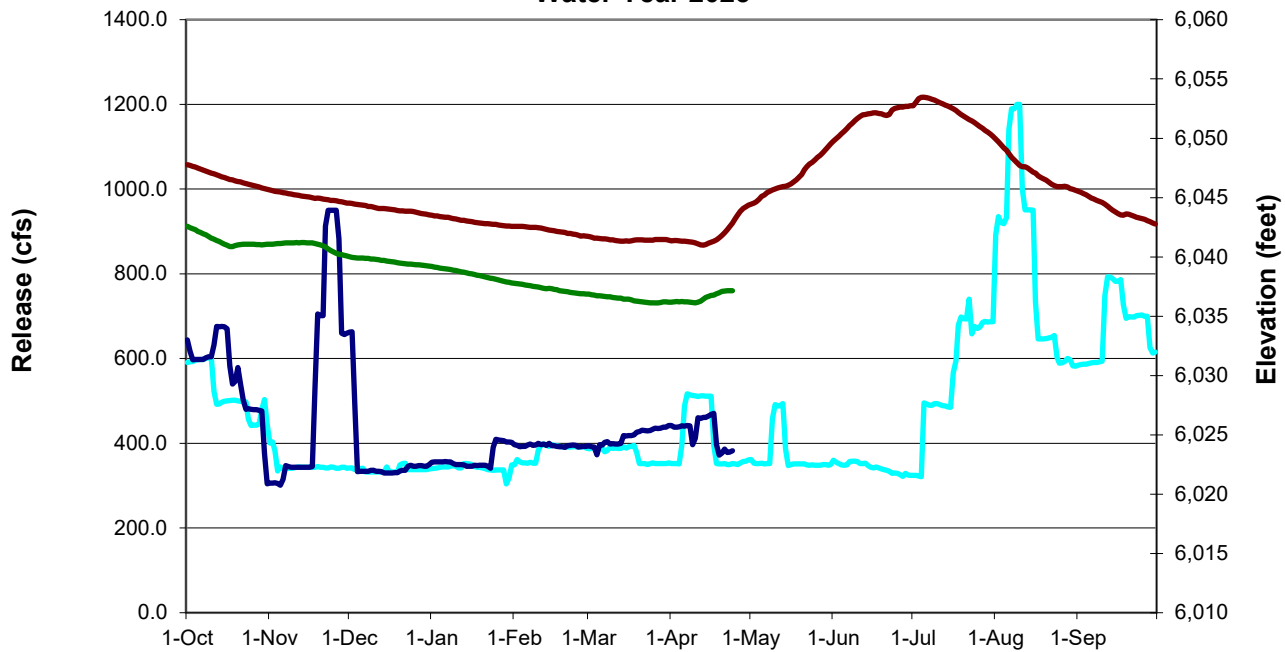
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Navajo Dam and Reservoir Unregulated Inflow Daily Average Water Year 2025



NV Mod Unreg Inflow WY 2024 NV Mod Unreg Inflow WY 2025 NV Mod Unreg Inflow 30-Year Avg(1991-2020)

Navajo Dam Daily Total Release and Elevation Water Year 2025



NV Release WY 2024 NV Release WY 2025 NV Elev WY 2025 NV Elev WY 2024