

Gene Tautges, President/Chairman
Alex Boehmer, Vice President/Treasurer
Bill Hudson, Secretary



Glenn Walsh, Director
Bruce Jones, Director

MEMORANDUM

TO: Josh Pike, Bill Hudson
FROM: Justin O. Ramsey, PE
CC: Andrew Connor, Cyndi Foster, Justin Stone, Renee Lewis, Kyle Tjelmeland
DATE: July 6, 2026
RE: Drought Update

Below is the PAWSD Drought Stage Trigger worksheet.

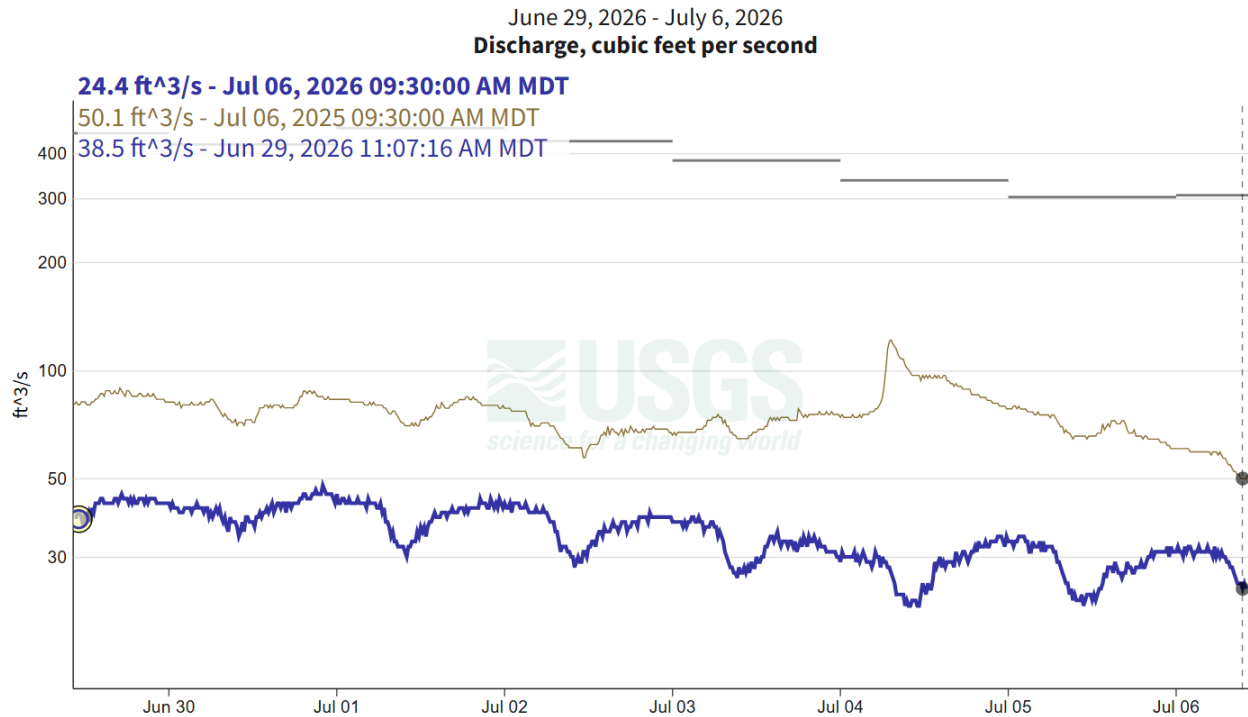
Pagosa Area Water and Sanitation District
Drought Stage Trigger Points
Data Entry Sheet

Today's Date	:	7/6/2026
Hatcher Reservoir Level	:	7,737.69 Feet
San Juan River Flow	:	24.4 CFS
CO Drought Monitor	:	D2
Drought Stage	=	Stage 2

Due to the current Hatcher Reservoir level coupled with the San Juan river flows, the District will remain in Stage 2 Drought Restrictions per the 2026 Drought Management Plan.

Median San Juan River flows for today are 307.0 cfs, last years flow was 51.2 cfs. The National Integrated Drought Information System continues to keep us in Severe Drought.

San Juan River Flows as measured at the USGS San Juan River gage (USGS-09342500)



Stage 2 requirements are:

- Irrigation permitted only between 9 PM to 9 AM based upon address
- Odd numbered addresses may irrigate on odd numbered calendar days while even numbered addresses may irrigate on even numbered days
- Irrigation is permitted Monday – Friday Only. Weekend watering is prohibited.
- Gardens (edible and ornamental) may be hand watered using a hose or drip irrigation.
- Restaurants shall serve water only upon the request of customers.
- Hotels encouraged to replace towels and bed linens for new guests and at the request of existing guests.

The goal of Stage 2 restrictions is to reduce District wide water use by 20 to 30 percent. In our area, it's most effective to irrigate between evening and early morning because the cooler, calmer conditions allow water to soak into the soil instead of being lost to the sun and wind. During the day, high temperatures, low humidity, and frequent afternoon winds drive up Evapotranspiration, meaning much of the sprayed water evaporates or drifts away before it can benefit plants. By irrigating from about 9 PM to 9 AM, more water reaches the root zone, coverage is more uniform, and plants are better able to absorb moisture, making the process

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both more efficient and healthier for vegetation. Alternating irrigation days by address reduces daily peak demands. Disallowing weekend irrigation reduces overall water consumption.

Water rate tier multiplier of 2.0x for residential flows above 4,000 gallons remain in effect.

The District greatly appreciates everyone's continued diligence in conserving water. If you have any questions regarding the current Drought Management Plan, it can be found on the website at

<https://www.pawsd.org/water-service/water-conservation/>