

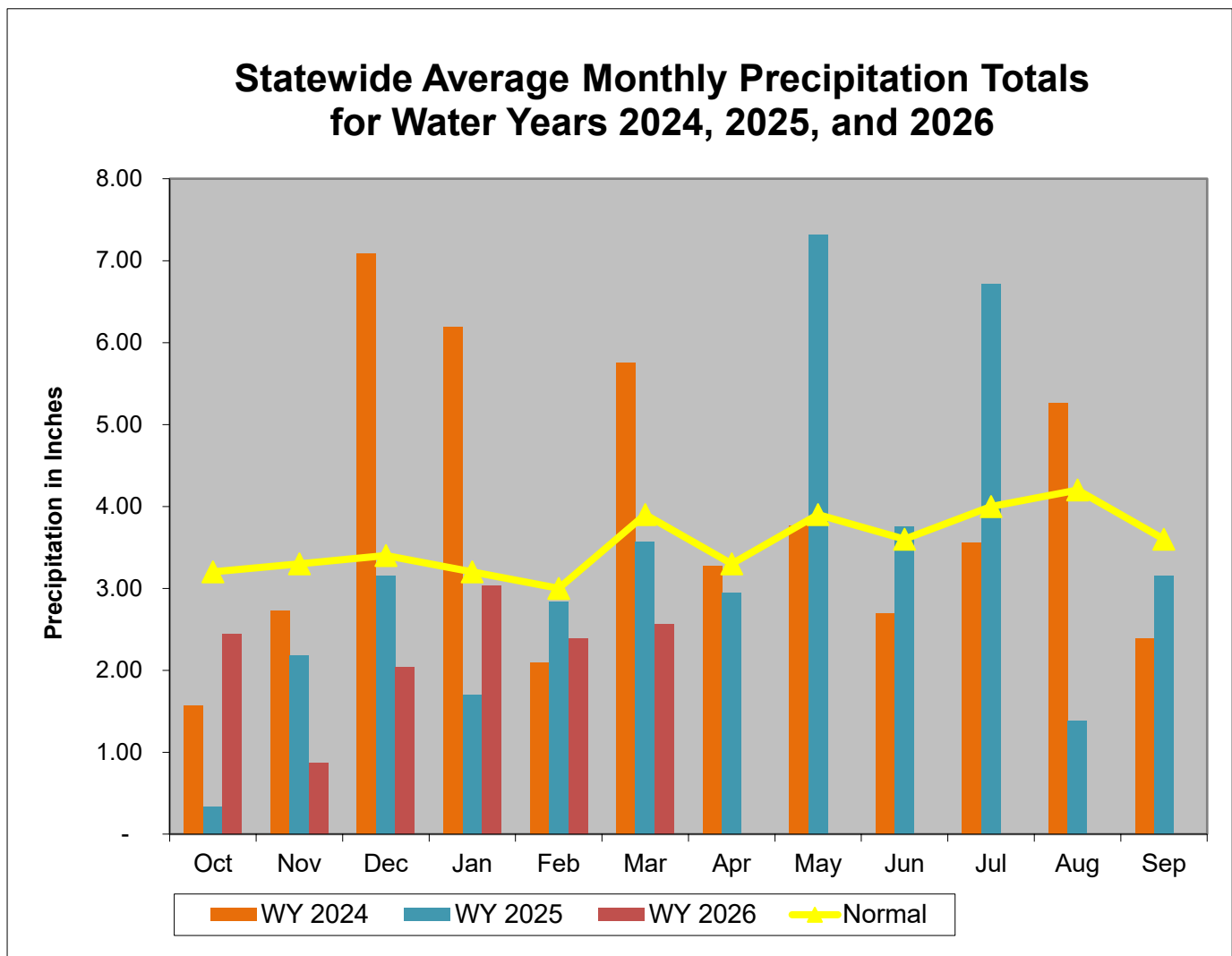
Overall Hydrologic Status for Maryland

Summary of Hydrologic Indicators for 31 March 2026					
	Rainfall	Stream Flow	Groundwater	Reservoirs	Overall Status
Western	Normal	Watch	Watch	Normal	Watch
Central	Normal	Watch	Watch	Normal	Watch
Eastern	Normal	Warning	Warning		Warning
Southern	Normal		Normal		Normal

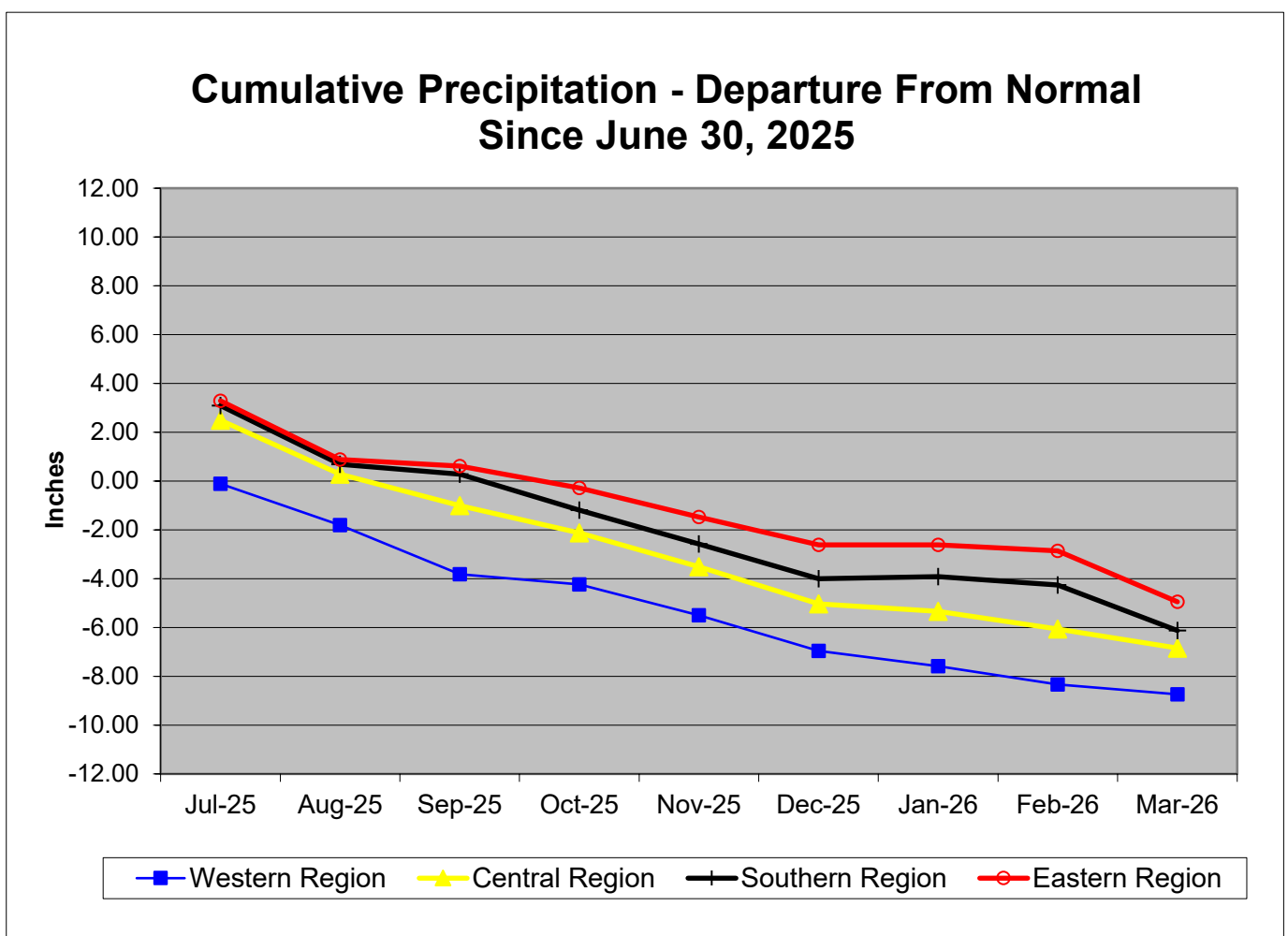
Notes:

Precipitation Indicators for Maryland Drought Regions						
March 31, 2026						
	Since Sept 30, 2025		Since Sept 30, 2025		Since March 31, 2025	
Regions	Percent of Normal	Condition	Percent of Normal	Condition	Percent of Normal	Condition
Western	72%	Watch	72%	Watch	90%	Normal
Central	70%	Warning	70%	Warning	90%	Normal
Eastern	71%	Watch	71%	Watch	91%	Normal
Southern	66%	Warning	66%	Warning	94%	Normal

WY or Water Year begins on October 1.



Data obtained from: http://www.weather.gov/marfc/Precipitation_Departures



**Precipitation in Maryland Counties
as of 31 March 2026 (WY 2026)**

		Normal Rainfall, Actual Rainfall and Rainfall Departure from Normal in Inches															
		WY ¹ To Date (Since September 30, 2025)				12 Months (Since March 31, 2025)				3 Months (Since December 31, 2025)				6 Months (Since September 30, 2025)			
		COUNTY	Normal	Actual	Depart	%	Normal	Actual	Depart	%	Normal	Actual	Depart	%	Normal	Actual	Depart
WESTERN REGION	ALLEGANY	16.4	11.2	-5.2	68%	37.9	35.6	-2.3	94%	8.7	6.5	-2.2	74%	16.4	11.2	-5.2	68%
	GARRETT	20.0	15.1	-4.9	76%	45.6	42.3	-3.3	93%	11.0	9.0	-2.0	82%	20.0	15.1	-4.9	76%
	WASHINGTON	16.9	12.2	-4.7	72%	38.3	31.8	-6.5	83%	8.7	7.5	-1.2	87%	16.9	12.2	-4.7	72%
	Regional Average	17.8	12.8	-4.9	72%	40.6	36.6	-4.0	90%	9.5	7.7	-1.8	81%	17.8	12.8	-4.9	72%
CENTRAL REGION	BALTIMORE COUNTY	20.4	13.8	-6.5	68%	44.0	40.2	-3.8	91%	10.5	8.3	-2.2	79%	20.4	13.8	-6.5	68%
	CARROLL	19.1	13.6	-5.4	71%	42.2	37.4	-4.8	89%	9.8	8.3	-1.5	85%	19.1	13.6	-5.4	71%
	CECIL	19.7	14.2	-5.5	72%	43.6	38.1	-5.5	87%	10.2	7.7	-2.5	76%	19.7	14.2	-5.5	72%
	FREDERICK	18.2	12.7	-5.6	70%	40.9	36.0	-4.9	88%	9.4	7.9	-1.5	84%	18.2	12.7	-5.6	70%
	HARFORD	20.0	13.6	-6.4	68%	44.4	40.4	-4.0	91%	10.2	7.8	-2.4	77%	20.0	13.6	-6.4	68%
	HOWARD	19.7	13.4	-6.3	68%	42.9	39.6	-3.3	92%	10.2	8.5	-1.7	83%	19.7	13.4	-6.3	68%
	MONTGOMERY	18.4	13.3	-5.2	72%	41.3	38.3	-3.0	93%	9.5	8.6	-1.0	90%	18.4	13.3	-5.2	72%
	Regional Average	19.3	13.5	-5.8	70%	42.8	38.6	-4.2	90%	10.0	8.2	-1.8	82%	19.3	13.5	-5.8	70%
SOUTHERN REGION	ANNE ARUNDEL	18.9	13.1	-5.8	69%	41.5	39.3	-2.2	95%	9.8	7.8	-2.0	80%	18.9	13.1	-5.8	69%
	CALVERT	19.4	12.4	-7.0	64%	42.7	39.7	-3.1	93%	10.1	7.1	-3.0	70%	19.4	12.4	-7.0	64%
	CHARLES	18.6	12.1	-6.5	65%	41.2	38.0	-3.2	92%	9.6	7.9	-1.7	82%	18.6	12.1	-6.5	65%
	PRINCE GEORGES	18.6	12.5	-6.1	67%	41.1	38.7	-2.4	94%	9.5	8.1	-1.4	85%	18.6	12.5	-6.1	67%
	ST MARYS	19.4	12.7	-6.7	65%	42.4	40.1	-2.3	95%	10.2	7.7	-2.5	76%	19.4	12.7	-6.7	65%
	Regional Average	18.9	12.5	-6.4	66%	41.8	39.2	-2.6	94%	9.8	7.7	-2.1	78%	18.9	12.5	-6.4	66%
EASTERN REGION	CAROLINE	19.1	14.2	-4.8	75%	42.1	37.4	-4.8	89%	10.1	8.1	-2.0	80%	19.1	14.2	-4.8	75%
	DORCHESTER	19.4	13.5	-5.9	70%	42.7	38.4	-4.3	90%	10.4	8.0	-2.4	77%	19.4	13.5	-5.9	70%
	KENT	19.1	13.2	-5.8	69%	42.1	38.5	-3.7	91%	10.0	7.6	-2.4	76%	19.1	13.2	-5.8	69%
	QUEEN ANNES	19.1	13.5	-5.6	71%	41.9	38.7	-3.2	92%	10.0	7.8	-2.2	78%	19.1	13.5	-5.6	71%
	SOMERSET	19.1	13.8	-5.3	72%	41.9	39.1	-2.9	93%	10.6	8.2	-2.4	78%	19.1	13.8	-5.3	72%
	TALBOT	19.4	13.6	-5.7	70%	42.6	38.5	-4.2	90%	10.2	8.1	-2.1	80%	19.4	13.6	-5.7	70%
	WICOMICO	19.6	13.8	-5.7	71%	42.8	41.0	-1.8	96%	10.8	8.0	-2.8	75%	19.6	13.8	-5.7	71%
	WORCESTER	20.1	14.6	-5.5	73%	43.0	38.6	-4.3	90%	10.9	8.5	-2.4	78%	20.1	14.6	-5.5	73%
Regional Average	19.3	13.8	-5.6	71%	42.4	38.8	-3.6	91%	10.4	8.1	-2.3	78%	19.3	13.8	-5.6	71%	
INDEPENDENT CITY OF BALTIMORE		20.4	13.8	-6.5	68%	44.0	40.2	-3.8	91%	10.5	8.3	-2.2	79%	20.4	13.8	-6.5	68%
Statewide Average		19.1	13.3	-5.8	70%	42.2	38.6	-3.6	91%	10.0	8.0	-2.1	79%	19.1	13.3	-5.8	70%

WY¹ - USGS Water Year, which begins October 1

Stream Flow Status Based on Thirty Day Average for 2026 March 31

Region	Stream Gage Location	Notes	Status Based on 30 Day Average		
			30 Day Average (cfs)	Percentage	Status
Western	Youghiogheny (near Oakland)		516.4	40%-45%	Normal
Western	Savage River (near Barton)		104.9	15%-20%	Watch
Western	Wills Creek (near Cumberland)		489.1	20%-25%	Watch
Western	Marsh Run (at Grimes)		10.1	25%-30%	Normal
Central	Catoctin Creek (near Middletown)		93.8	25%-30%	Normal
Central	Monocacy (Jug Bridge near Frederick)		1,207	25%-30%	Normal
Central	Patuxent (near Unity)		33.7	10%-15%	Watch
Central	Deer Cr (at Rocks)		119.4	20%-25%	Watch
Eastern	Choptank (near Greensboro)		185.4	25%-30%	Normal
Eastern	Nassawango Creek (near Snow Hill)		27.9	0%-5%	Emergency
	Susquehanna (at Marietta)		83,997	65%-70%	Normal
	Potomac (at Little Falls)(Adjusted)		11,998	15%-20%	Watch

Notes:

Ground Water Status for 31 March 2026				
Region	USGS Well ID	Well Level[1]	Status	
Western	GA Bc 1	8.82	Normal	Watch
	AL Ah 1	3.88	Normal	
	WA Be 2	30.61	Watch	
	WA Bk 25	45.22	Watch	
	WA Ci 82	47.72	Normal	
Central	BA Dc 444	44.88 [3]	Emergency	Watch
	BA Ea 18	19.56	Watch	
	CL Ad 47	2.65	Normal	
	Fr Bd 96	13.88	Normal	
	Fr Df 35	58.44	Normal	
	HA Bd 31	10.74	Watch	
	HA Ca 23	8.17	Warning	
	MO Cc 14	29.77	Normal	
Eastern	QA Cg 69	3.24	Normal	Warning
	WI Cg 20	4.91	Watch	
	MC51-01	14.37	Emergency	
	SO Cf 2	2.64	Emergency	
Southern	CH Bg 12 (unconfined)	3.40	Watch	Normal
	CA Fd 54 (confined)	244.96 [3]	On Trend[4]	

[1] - Measurement of water level as feet below land surface
[2] - Not available as of 04/07/2026
[3] - Value computed from real-time measurement
[4] - In accordance with Maryland's drought monitoring and response plan, the impact of drought upon confined aquifers is analyzed as a departure from long term trend.

Selected ground water levels are available from USGS at:

<http://md.water.usgs.gov/groundwater/>

Data for other wells may be downloaded from:

[USGS - NWIS Web Information for USA](http://www.water.usgs.gov/nwis/)

Reservoir Volumes and Storage for Drought Monitoring

For the End of March 2026

<i>Water System</i>	<i>Reservoir</i>	<i>Percent Full*</i>	<i>Days of Storage**</i>
City of Frostburg	Piney	100%	471
City of Cumberland	Lake Gordon	99%	271
	Lake Koon	46%	
City of Baltimore	Liberty	88%	324
	Loch Raven	99%	
	Prettyboy	76%	
	Total	88%	
WSSC	Tridelphia Reservoir	71%	147
	Rocky Gorge/Duckett		
	Seneca Creek Reserve	100%	NA
All Potomac River Plants	Jennings-Randolph Reserve***	100%	NA

* *Percent Full* is the ratio of current volume to the maximum usable volume in each reservoir as of the end of March 2026

** *Days of Storage* is the amount of days it would take to use current volume of reservoir (w/o recharge) based on average raw water withdrawals from similar time frame from previous three years.

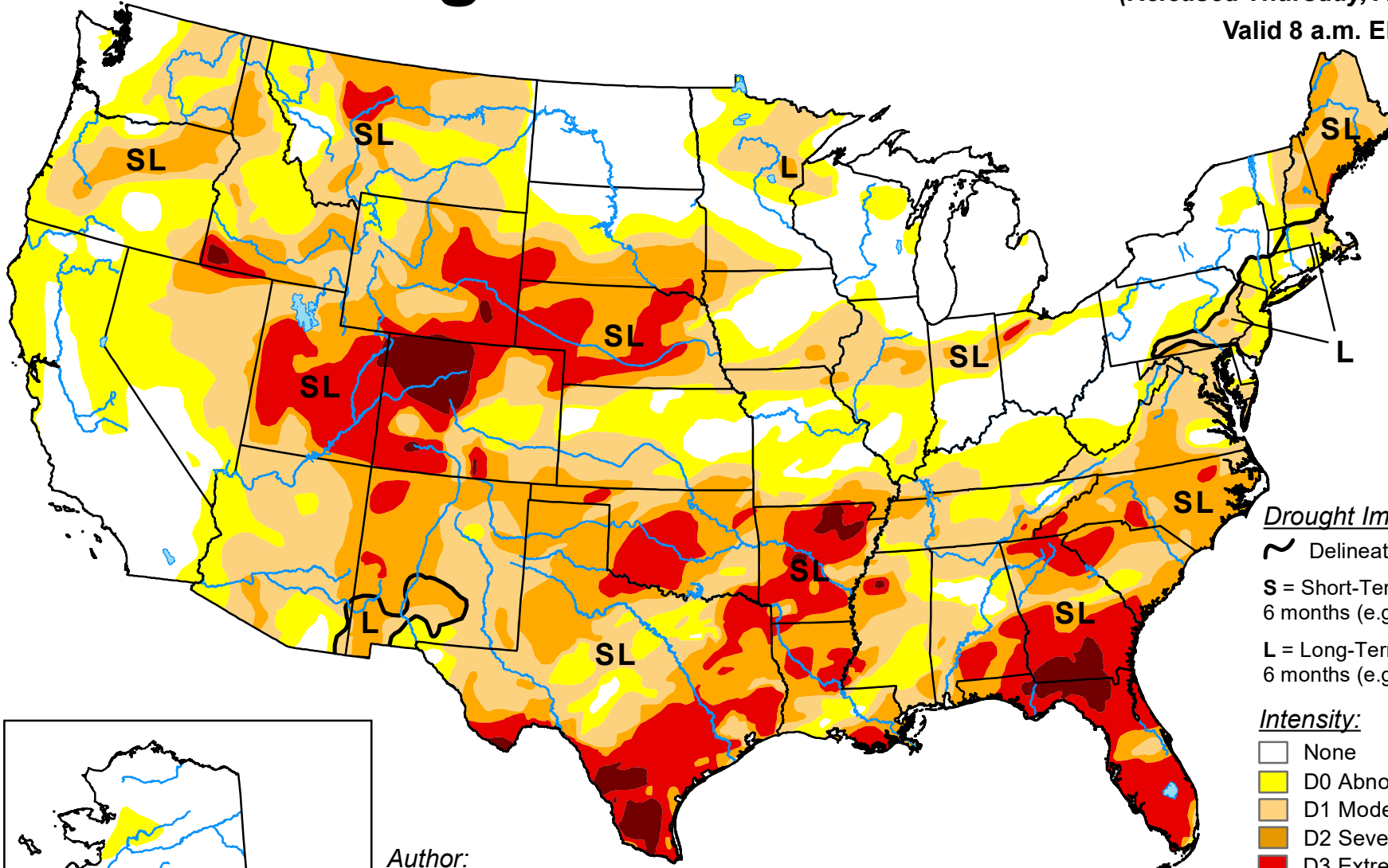
*** Percent full for Jennings-Randolph Reservoir is based on allotted amount of water in reservoir used to supplement Potomac River flow for drinking water purposes.

U.S. Drought Monitor

March 31, 2026

(Released Thursday, Apr. 2, 2026)

Valid 8 a.m. EDT



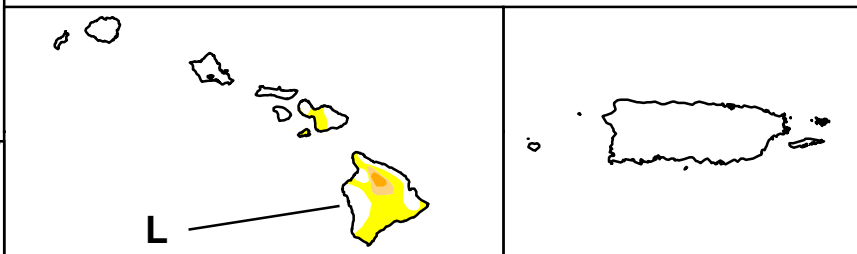
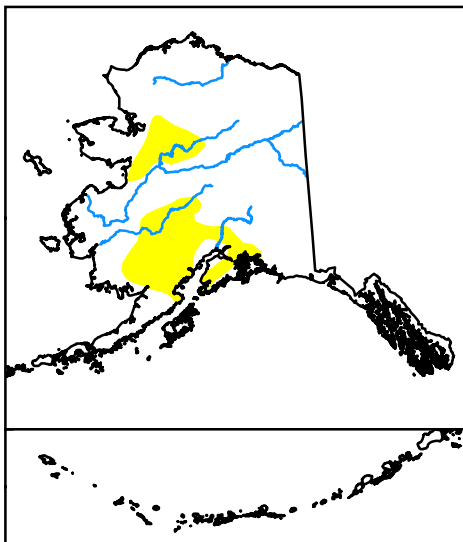
Drought Impact Types:

- ~ Delineates dominant impacts
- S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
- L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

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The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>



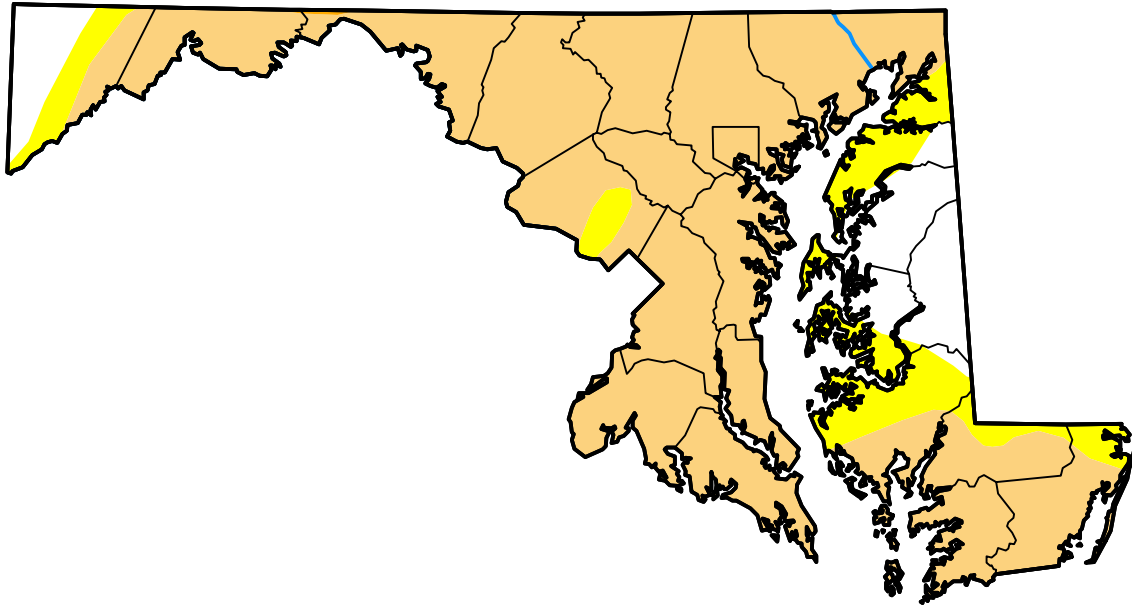
droughtmonitor.unl.edu

U.S. Drought Monitor Maryland

March 31, 2026
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Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	12.09	87.91	74.83	0.11	0.00	0.00
Last Week <i>03-24-2026</i>	12.09	87.91	74.85	1.45	0.00	0.00
3 Months Ago <i>12-30-2025</i>	0.06	99.94	63.44	19.81	0.00	0.00
Start of Calendar Year <i>01-06-2026</i>	0.06	99.94	73.73	42.98	0.00	0.00
Start of Water Year <i>09-30-2025</i>	49.93	50.07	9.08	2.38	0.10	0.00
One Year Ago <i>04-01-2025</i>	0.00	100.00	82.26	58.35	0.00	0.00



Intensity:



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