

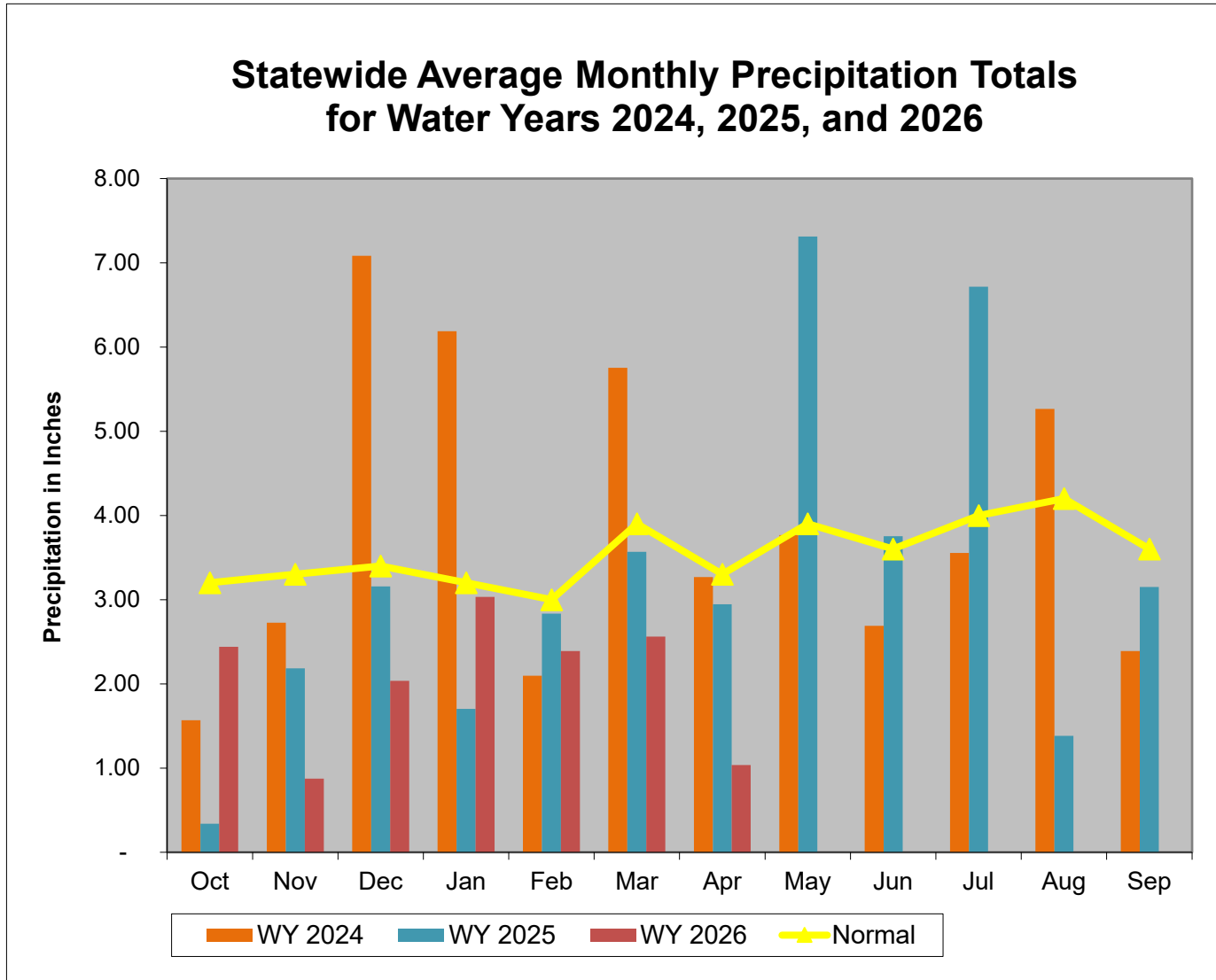
Overall Hydrologic Status for Maryland

Summary of Hydrologic Indicators for 15 April 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

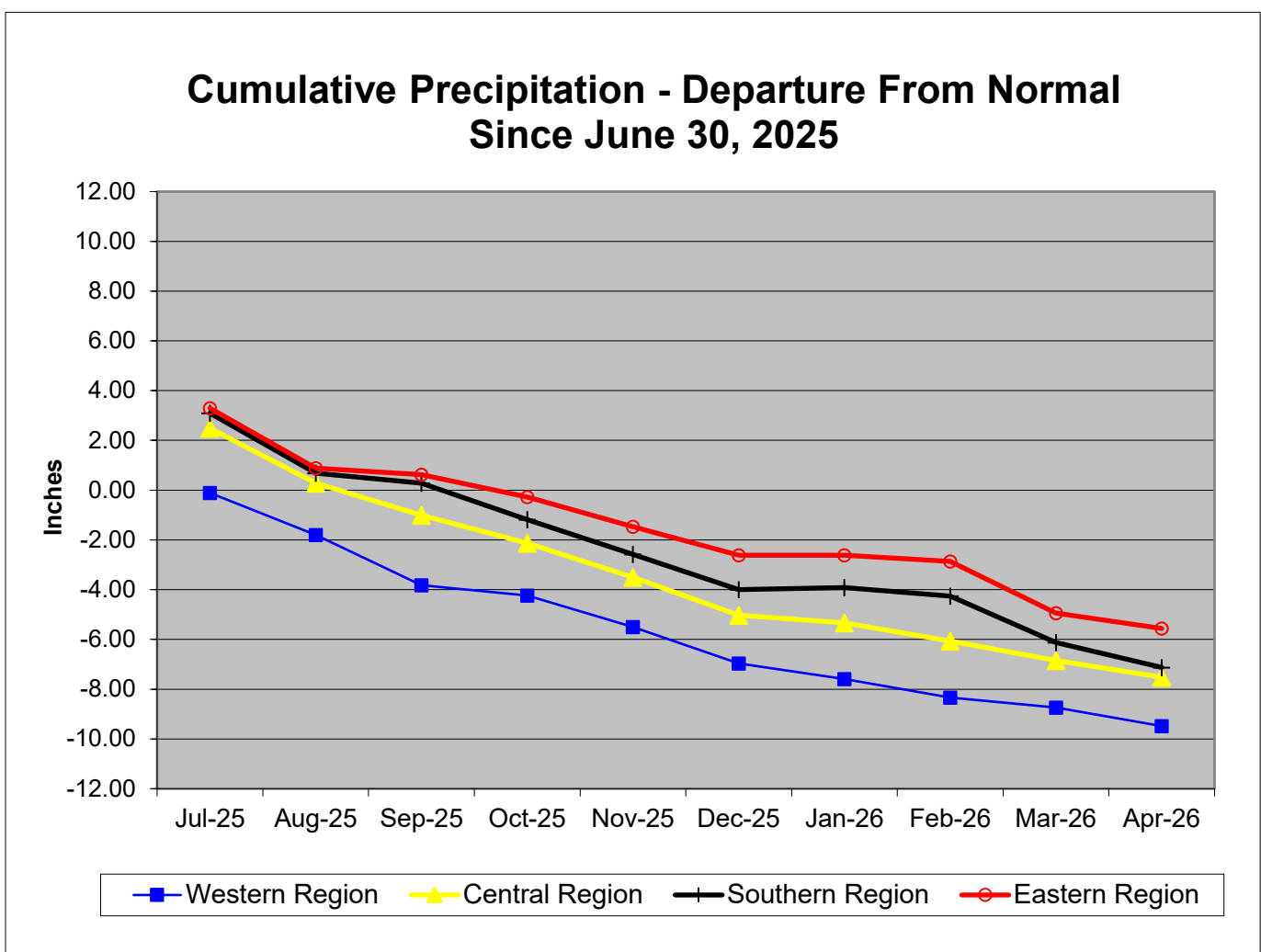
Notes:

Precipitation Indicators for Maryland Drought Regions						
April 15, 2026						
	Since Sept 30, 2025		Since October 31, 2025		Since April 30, 2025	
Regions	Percent of Normal	Condition	Percent of Normal	Condition	Percent of Normal	Condition
Western	71%	Watch	68%	Warning	88%	Normal
Central	69%	Warning	69%	Warning	91%	Normal
Eastern	71%	Watch	70%	Watch	90%	Normal
Southern	64%	Warning	65%	Warning	90%	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 15 April 2026 (WY 2026)**

		Normal Rainfall, Actual Rainfall and Rainfall Departure from Normal in Inches															
		WY ¹ To Date (Since September 30, 2025)				11.5 Months (Since March 31, 2025)				2.5 Months (Since December 31, 2025)				5.5 Months (Since September 30, 2025)			
REGION	COUNTY	Normal	Actual	Depart	%	Normal	Actual	Depart	%	Normal	Actual	Depart	%	Normal	Actual	Depart	%
	WESTERN REGION	ALLEGANY	18.1	12.0	-6.1	66%	36.3	33.9	-2.4	93%	7.8	5.3	-2.5	68%	15.3	9.3	-6.0
GARRETT		22.0	16.4	-5.6	75%	43.7	40.2	-3.5	92%	9.3	7.2	-2.1	77%	19.0	14.1	-4.9	74%
WASHINGTON		18.6	13.3	-5.3	71%	36.5	29.0	-7.5	79%	7.7	6.6	-1.1	86%	15.5	10.6	-4.9	69%
Regional Average		19.6	13.9	-5.7	71%	38.8	34.4	-4.5	88%	8.3	6.4	-1.9	77%	16.6	11.3	-5.3	68%
CENTRAL REGION	BALTIMORE COUNTY	22.2	15.0	-7.2	68%	42.3	39.5	-2.8	93%	8.9	6.5	-2.5	73%	18.3	12.2	-6.1	67%
	CARROLL	20.9	14.9	-6.0	71%	40.6	36.6	-4.0	90%	8.5	7.0	-1.5	82%	17.3	12.3	-4.9	71%
	CECIL	21.5	15.5	-6.0	72%	41.9	36.2	-5.7	86%	8.7	6.0	-2.7	69%	17.9	12.8	-5.1	72%
	FREDERICK	20.0	13.8	-6.3	69%	39.2	35.2	-4.0	90%	8.3	6.7	-1.6	80%	16.6	11.3	-5.3	68%
	HARFORD	21.8	14.8	-7.0	68%	42.7	39.4	-3.3	92%	8.8	6.2	-2.6	70%	17.9	12.1	-5.8	68%
	HOWARD	21.5	14.4	-7.1	67%	41.3	38.9	-2.4	94%	8.8	6.4	-2.4	73%	17.8	12.0	-5.7	68%
	MONTGOMERY	20.1	14.1	-6.1	70%	39.7	37.4	-2.4	94%	8.3	6.3	-2.0	76%	16.6	11.8	-4.9	71%
	Regional Average	21.1	14.6	-6.5	69%	41.1	37.6	-3.5	91%	8.6	6.4	-2.2	75%	17.5	12.1	-5.4	69%
SOUTHERN REGION	ANNE ARUNDEL	20.6	13.9	-6.6	68%	39.9	37.2	-2.7	93%	8.4	5.4	-3.0	64%	17.1	11.4	-5.7	67%
	CALVERT	21.1	13.0	-8.1	61%	41.1	36.3	-4.8	88%	8.7	4.5	-4.2	52%	17.5	10.8	-6.7	62%
	CHARLES	20.2	12.8	-7.5	63%	39.6	35.2	-4.4	89%	8.3	5.4	-2.8	66%	16.7	11.0	-5.7	66%
	PRINCE GEORGES	20.3	13.3	-7.1	65%	39.5	36.5	-3.1	92%	8.2	5.6	-2.6	68%	16.7	11.3	-5.5	67%
	ST MARYS	21.0	13.3	-7.8	63%	40.8	36.5	-4.3	89%	8.7	5.3	-3.4	61%	17.4	11.3	-6.2	65%
	Regional Average	20.6	13.2	-7.4	64%	40.2	36.4	-3.8	90%	8.4	5.2	-3.2	62%	17.1	11.1	-5.9	65%
EASTERN REGION	CAROLINE	20.9	15.4	-5.5	74%	40.5	35.3	-5.2	87%	8.6	5.6	-3.0	66%	17.5	12.9	-4.5	74%
	DORCHESTER	21.2	14.6	-6.7	69%	41.0	35.9	-5.1	88%	8.8	5.5	-3.3	63%	17.8	12.5	-5.3	70%
	KENT	20.8	14.3	-6.5	69%	40.5	36.7	-3.8	91%	8.6	5.4	-3.2	63%	17.3	12.1	-5.2	70%
	QUEEN ANNES	20.8	14.6	-6.2	70%	40.3	36.5	-3.8	91%	8.6	5.5	-3.0	64%	17.4	12.4	-5.0	71%
	SOMERSET	20.9	14.9	-6.0	71%	40.3	36.3	-4.1	90%	9.0	6.2	-2.8	69%	17.7	12.1	-5.5	69%
	TALBOT	21.2	14.7	-6.4	70%	41.0	36.1	-4.8	88%	8.7	5.7	-3.1	65%	17.7	12.6	-5.0	72%
	WICOMICO	21.4	15.4	-6.0	72%	41.4	40.1	-1.3	97%	9.1	6.2	-2.9	68%	18.2	12.6	-5.6	69%
	WORCESTER	21.8	15.6	-6.2	72%	41.4	35.9	-5.5	87%	9.1	6.7	-2.4	74%	18.4	12.4	-6.0	68%
Regional Average	21.1	14.9	-6.2	71%	40.8	36.6	-4.2	90%	8.8	5.9	-2.9	67%	17.7	12.5	-5.3	70%	
INDEPENDENT CITY OF BALTIMORE		22.2	15.0	-7.2	68%	42.3	39.5	-2.8	93%	8.9	6.5	-2.5	73%	18.3	12.2	-6.1	67%
Statewide Average		20.9	14.4	-6.5	69%	40.6	36.7	-3.9	90%	8.6	6.0	-2.6	70%	17.4	11.9	-5.5	69%

WY¹ - USGS Water Year, which begins October 1

Stream Flow Status Based on Thirty Day Average for 2026 April 15

Region	Stream Gage Location	Notes	Status Based on 30 Day Average		
			30 Day Average (cfs)	Percentage	Status
Western	Youghiogheny (near Oakland)		258.0	5%-10%	Warning
Western	Savage River (near Barton)		81.5	10%-15%	Watch
Western	Wills Creek (near Cumberland)		433.2	15%-20%	Watch
Western	Marsh Run (at Grimes)		10.3	20%-25%	Watch
Central	Catoctin Creek (near Middletown)		78.9	15%-20%	Watch
Central	Monocacy (Jug Bridge near Frederick)		905	15%-20%	Watch
Central	Patuxent (near Unity)		27.6	5%-10%	Warning
Central	Deer Cr (at Rocks)		104.1	10%-15%	Watch
Eastern	Choptank (near Greensboro)		120.3	10%-15%	Watch
Eastern	Nassawango Creek (near Snow Hill)		21.9	5%-10%	Warning
	Susquehanna (at Marietta)		85,013	55%-60%	Normal
	Potomac (at Little Falls)(Adjusted)		9,576	5%-10%	Warning

Notes:

Ground Water Status for 15 April 2026				
Region	USGS Well ID	Well Level[1]	Status	
Western	GA Bc 1	12.70 [3]	Normal	Watch
	AL Ah 1	3.88 [2]	Normal	
	WA Be 2	30.61 [2]	Watch	
	WA Bk 25	45.78 [3]	Warning	
	WA Ci 82	47.72 [2]	Normal	
Central	BA Dc 444	44.67 [3]	Emergency	Watch
	BA Ea 18	19.56 [2]	Watch	
	CL Ad 47	3.26 [3]	Warning	
	Fr Bd 96	13.88 [2]	Normal	
	Fr Df 35	58.44 [2]	Normal	
	HA Bd 31	10.74 [2]	Watch	
	HA Ca 23	8.17 [2]	Warning	
	MO Cc 14	29.77 [2]	Normal	
Eastern	QA Cg 69	3.24 [2]	Normal	Warning
	WI Cg 20	4.91 [2]	Watch	
	MC51-01	14.45 [3]	Emergency	
	SO Cf 2	3.35 [3]	Emergency	
Southern	CH Bg 12 (unconfined)	3.63 [3]	Emergency	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 04/20/2026
[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](https://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.

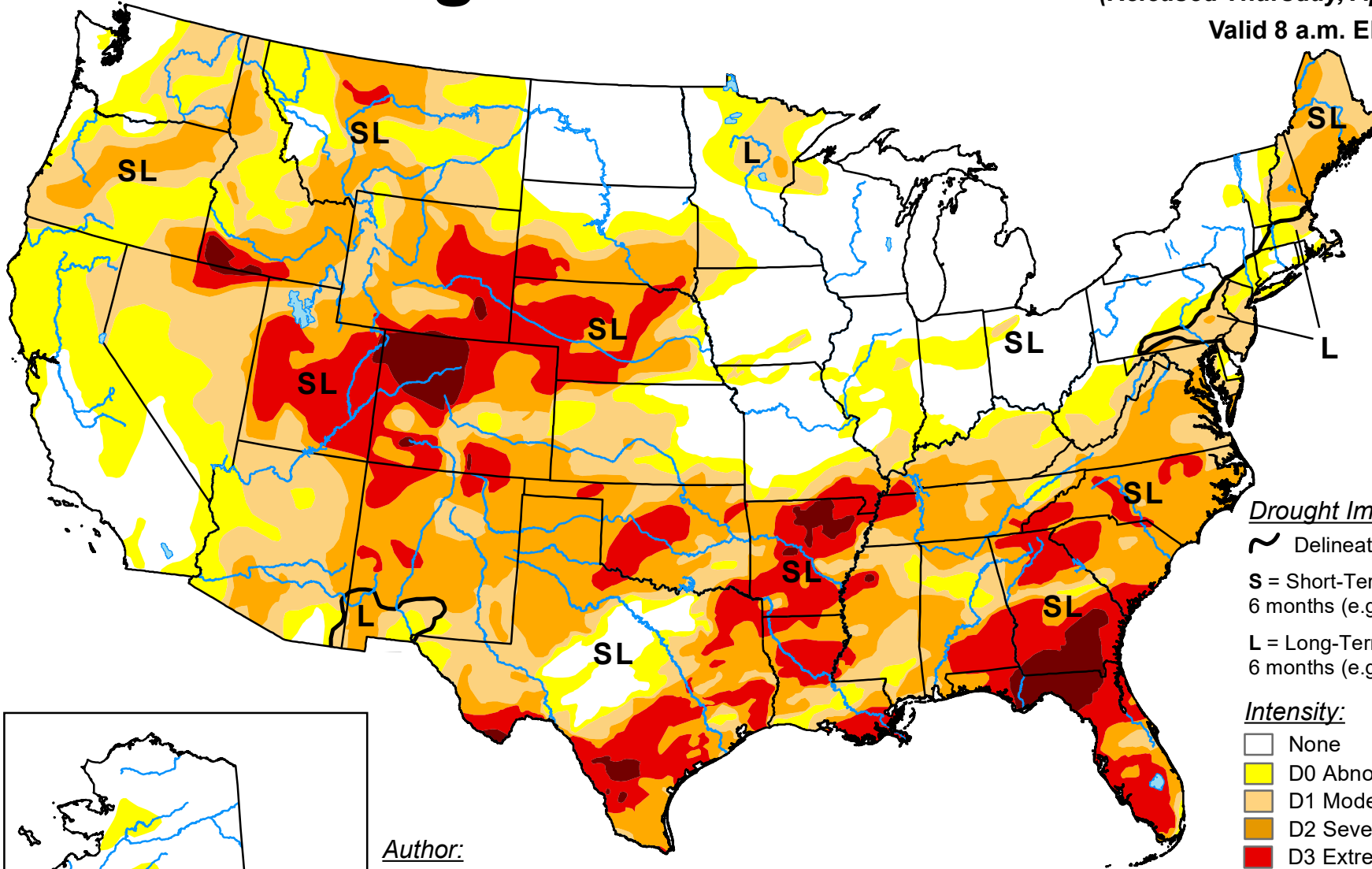
*** Percent full for Jennings-Randolph Reservoir is based on allotted amount of water in reservoir used to supplement Potomac River flow for drinking water purposes.

U.S. Drought Monitor

April 14, 2026

(Released Thursday, Apr. 16, 2026)

Valid 8 a.m. EDT

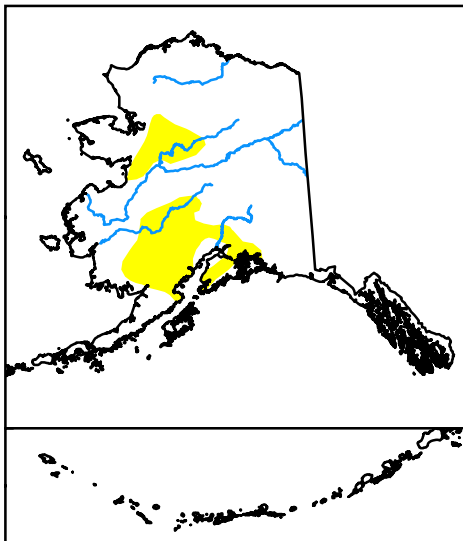


Drought Impact Types:

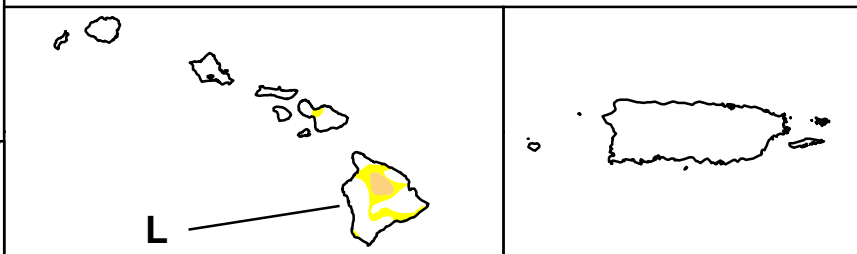
- ~ Delineates dominant impacts
- S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
- L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

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

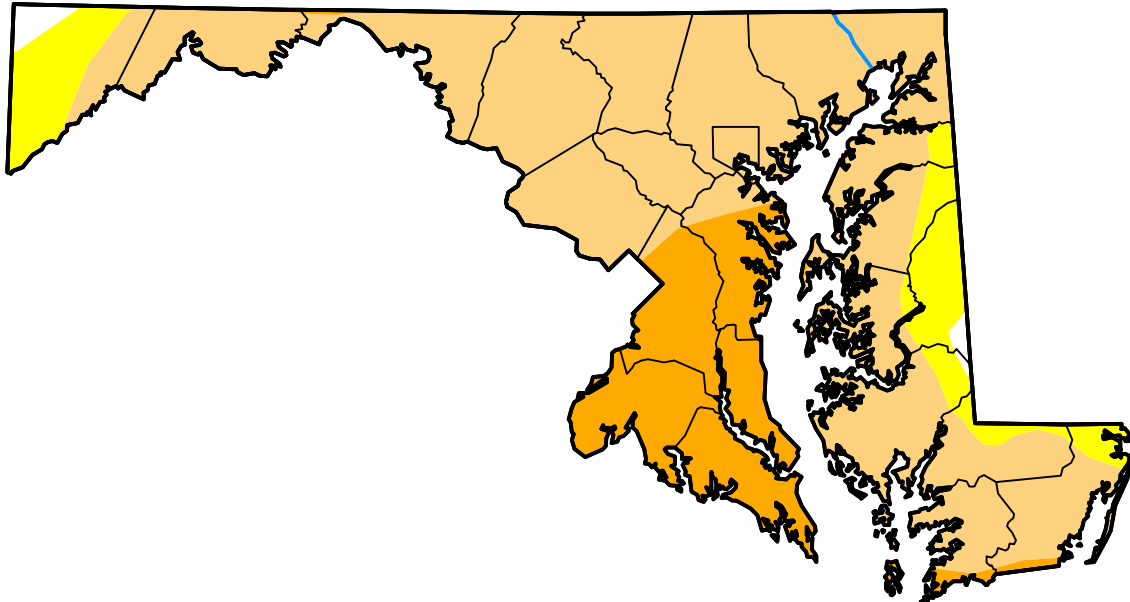
U.S. Drought Monitor

Maryland

April 14, 2026
 (Released Thursday, Apr. 16, 2026)
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Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	1.14	98.86	87.56	19.17	0.00	0.00
Last Week <i>04-07-2026</i>	8.02	91.98	74.83	0.86	0.00	0.00
3 Months Ago <i>01-13-2026</i>	2.84	97.16	74.26	43.11	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>04-15-2025</i>	19.36	80.64	65.36	43.03	0.00	0.00



Intensity:



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