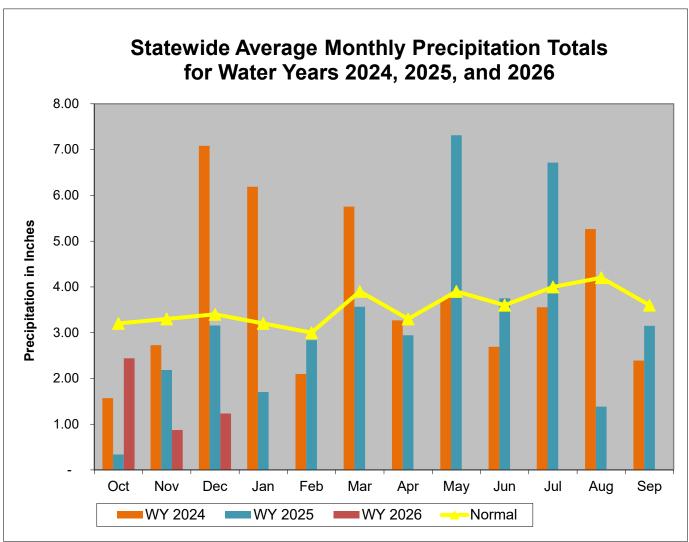
Overall Hydrologic Status for Maryland

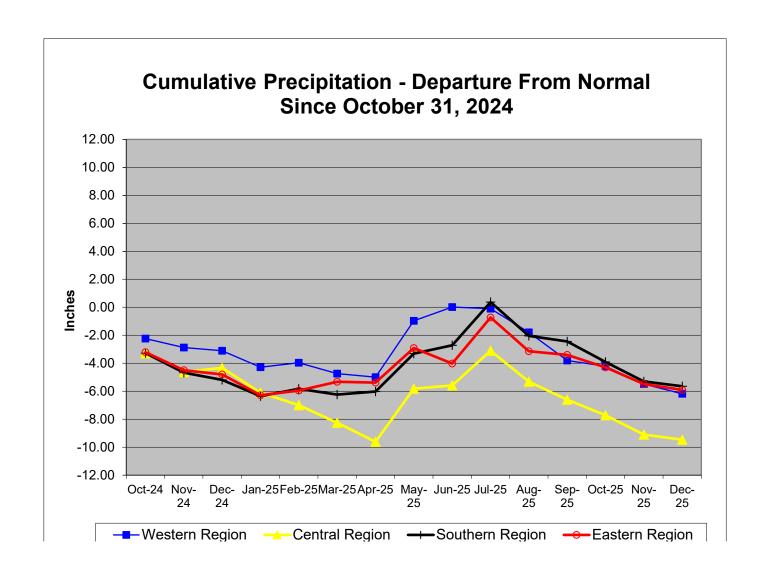
Summary of Hydrologic Indicators for 15 December 2025									
Rainfall Stream Flow Groundwater Reservoirs Overall Status									
Western	Normal	Watch	Watch	Normal	Watch				
Central	Normal	Watch	Warning	Normal	Watch				
Eastern	Normal	Warning	Warning		Warning				
Southern	Normal		Watch		Normal				

Notes: Some streamflow gages are missing data due to ice

Precipitation Indicators for Maryland Drought Regions											
	December 15, 2025										
	Since Sept 30, 2025 Since June 30, 2025 Since Dec 31, 2024										
	Percent of		Percent of		Percent of						
Regions	Normal	Condition	Normal	Condition	Normal	Condition					
Western	64%	Warning	65%	Warning	92%	Normal					
Central	62%	Warning	80%	Watch	87%	Normal					
Eastern	65%	Watch	90%	Normal	97%	Normal					
Southern	57%	Warning	85%	Normal	99%	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 December 2025 (WY 2026)

Normal Rainfall, Actual Rainfall and Rainfall Departure from Normal in Inches																	
					Normal	Rainfall,	Actual	Rainfall	and Ra	ainfall De _l	parture	from No	ormal ir	n Inches			
			WY ¹ T	o Date			11.5 N	/lonths			2.5 M	onths			5.5 M	onths	
		(Since	Septem	nber 30,	2025)	(Since	Decem	ber 31,	2024)	(Since	Septem	ber 30,	2025)	(Sind	ce June	e 30, 202	25)
	COUNTY	Normal	Actual	Depart	%	Normal	Actual	Depart	%	Normal	Actual	Depart	%	Normal	Actual	Depart	%
Z z	ALLEGANY	6.2	4.1	-2.2	65%	36.4	33.7	-2.6	93%	6.2	4.1	-2.2	65%	16.5	11.1	-5.5	67%
WESTERN REGION	GARRETT	7.2	4.9	-2.3	68%	43.6	39.9	-3.7	92%	7.2	4.9	-2.3	68%	19.5	13.3	-6.3	68%
SST	WASHINGTON	6.7	4.0	-2.7	60%	38.8	35.9	-2.9	92%	6.7	4.0	-2.7	60%	17.2	10.3	-6.9	60%
₩ R	Regional Average	6.7	4.3	-2.4	64%		36.5	-3.1	92%		4.3	-2.4	64%		11.5	-6.2	65%
	BALTIMORE COUNT	8.0	5.0	-3.0	62%	42.1	37.4	-4.7	89%	8.0	5.0	-3.0	62%	19.9	17.3	-2.6	87%
CENTRAL REGION	CARROLL	7.5	4.7	-2.8	63%	40.5	33.6	-6.9	83%	7.5	4.7	-2.8	63%	19.2	13.8	-5.4	72%
Ē	CECIL	7.6	5.4	-2.3	70%	41.7	37.0	-4.7	89%	7.6	5.4	-2.3	70%	20.0	16.1	-3.9	80%
盗	FREDERICK	7.2	4.1	-3.1	57%	39.3	32.3	-6.9	82%	7.2	4.1	-3.1	57%	18.2	11.8	-6.4	65%
₹	HARFORD	7.9	5.1	-2.8	65%	42.5	38.2	-4.3	90%	7.9	5.1	-2.8	65%	20.5	17.7	-2.9	86%
H K	HOWARD	7.7	4.5	-3.2	59%	41.1	37.1	-4.1	90%	7.7	4.5	-3.2	59%	19.1	16.9	-2.2	89%
N	MONTGOMERY	7.3	4.3	-2.9	60%		35.3	-4.4	89%	7.3	4.3	-2.9	60%		14.8	-3.8	80%
S	Regional Average	7.6	4.7	-2.9	62%	41.0	35.8	-5.1	87%	7.6	4.7	-2.9	62%	19.3	15.5	-3.9	80%
-	ANNE ARUNDEL	7.3	4.7	-2.6	64%		38.6	-1.1	97%	7.3	4.7	-2.6	64%	18.6	16.3	-2.3	88%
SOUTHERN REGION	CALVERT	7.4	4.4	-3.1	58%		41.0	0.1	100%		4.4	-3.1	58%		16.6	-2.6	87%
뿔 읐	CHARLES	7.2	3.7	-3.5	52%		38.2	-1.3	97%		3.7	-3.5	52%		14.7	-4.1	78%
UT	PRINCE GEORGES	7.4	4.1	-3.3	55%		38.3	-1.2	97%	7.4	4.1	-3.3	55%		15.4	-3.2	83%
00 R	ST MARYS	7.4	4.0	-3.4	54%		41.8	1.2	103%	7.4	4.0	-3.4	54%		16.9	-2.5	87%
0,	Regional Average	7.4	4.2	-3.2	57%		39.6	-0.5	99%	7.4	4.2	-3.2	57%	18.9	16.0	-2.9	85%
	CAROLINE	7.2	4.7	-2.5	65%		38.2	-2.2	95%		4.7	-2.5	65%		16.7	-2.4	87%
O	DORCHESTER	7.2	4.5	-2.7	62%		40.6	-0.3	99%		4.5	-2.7	62%		17.9	-1.2	94%
<u>5</u>	KENT	7.3	4.5	-2.8	62%		37.7	-2.6	94%		4.5	-2.8	62%		17.3	-1.8	91%
8	QUEEN ANNES	7.3	4.5	-2.7	62%		38.2	-1.9	95%		4.5	-2.7	62%		17.2	-1.8	91%
Z	SOMERSET	6.8	4.7	-2.1	69%		42.2	2.0	105%		4.7	-2.1	69%		18.2	-1.1	94%
Ä	TALBOT	7.3	4.4	-2.9	60%		39.3	-1.5	96%		4.4	-2.9	60%		16.9	-2.4	88%
EASTERN REGION	WICOMICO	7.0	4.9	-2.1	70%		36.4	-2.5	94%		4.9	-2.1	70%		17.8	-1.5	92%
EA	WORCESTER	7.3	5.2	-2.1	71%		41.3	0.1	100%	7.3	5.2	-2.1	71%		17.0	-2.9	85%
	Regional Average	7.2	4.7	-2.5	65%		39.2	-1.1	97%		4.7	-2.5	65%		17.4	-1.9	90%
	NT CITY OF BALTIMORE	8.0	5.0	-3.0	62%		37.4	-4.7	89%		5.0	-3.0	62%		17.3	-2.6	87%
State	wide Average	7.3	4.5	-2.8	62%	40.4	37.9	-2.5	94%	7.3	4.5	-2.8	62%	19.0	15.8	-3.2	83%
M/M/1 LIGOR	Water Veer which had		- 4														

WY¹ - USGS Water Year, which begins October 1

Stream Flow Status Based on Thirty Day Average for 2025 December 15									
			Status Based on 30 Day Average						
			30 Day						
			Average						
Region	Stream Gage Location	Notes	(cfs)	Percentage	Status				
Western	Youghiogheny (near Oakland)	[1]	157.9	10%-15%	Watch				
Western	Savage River (near Barton)	[1]	9.7	5%-105%	Warning				
Western	Wills Creek (near Cumberland)	[1]	53	10%-15%	Watch				
Western	Marsh Run (at Grimes)	[1]	5.0	25%-30%	Normal				
Central	Catoctin Creek (near Middletown)	[1]	12.5	5%-10%	Warning				
Central	Monocacy (Jug Bridge near Frederick)	[1]	220	10%-15%	Watch				
Central	Patuxent (near Unity)	[1]	13.4	5%-10%	Warning				
Central	Deer Cr (at Rocks)	[1]	58.5	10%-15%	Watch				
Eastern	Choptank (near Greensboro)		28.5	10%-15%	Watch				
Eastern	Nassawango Creek (near Snow Hill)		4.9	0%-5%	Emergency				
	Susquehanna (at Marietta)		14,114	10%-15%	Watch				
	Potomac (at Little Falls)(Adjusted)	[1]	2,506	10%-15%	Watch				

Notes:

[1] Data missing due to ice

Ground Water Status for 15 December 2025								
Region	USGS Well ID	Well Level[1]	Status					
	GA Bc 1	15.24 [3]	Watch					
	AL Ah 1	4.41 [2]	Normal					
Western	WA Be 2	35.58 [2]	Watch	Watch				
	WA Bk 25	50.41 [3]	Emergency					
	WA Ci 82	53.05 [2]	Normal					
	BA Dc 444	44.67 [3]	Warning					
	BA Ea 18	25.97 [2]	Warning					
	CL Ad 47	3.56 [3]	Emergency					
Central	Fr Bd 96	33.39 [2]	Normal	Warning				
Ochtrai	Fr Df 35	59.62 [2]	Normal	vvarriing				
	HA Bd 31	15.17 [2]	Normal					
	HA Ca 23	9.26 [2]	Emergency					
	MO Cc 14	41.74 [2]	Watch					
	QA Cg 69	5.35 [2]	Watch					
Eastern	WI Cg 20	7.05 [2]	Watch	Warning				
Lasiciii	MC51-01	16.57 [3]	Emergency	vvairiiig				
	SO Cf 2	5.81 [3]	Warning					
Southern	CH Bg 12 (unconfined)	6.94 [3]	Emergency	Watch				
Southern	CA Fd 54 (confined)	246.02 [3]	On Trend[4]	Water				

^{[1] -} Measurement of water level as feet below land surface

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

^{[2] -} Not available as of 12-17-2025

^{[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.

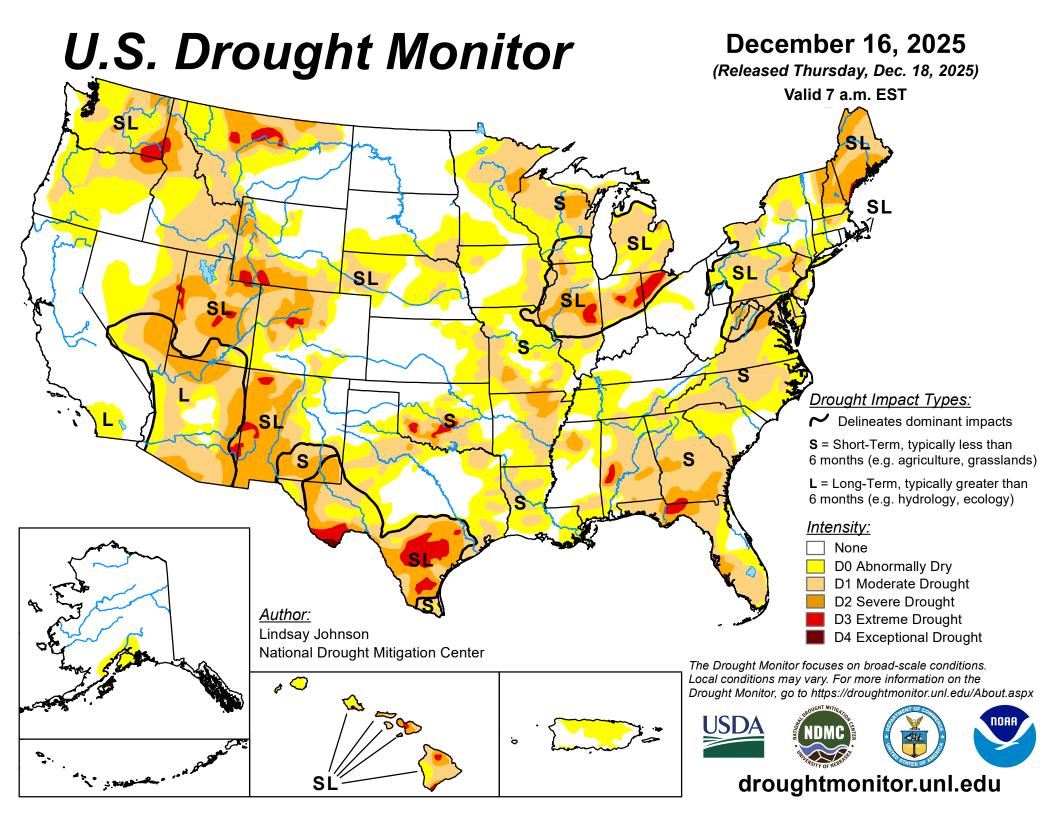
Reservoir Volumes and Storage for Drought Monitoring For the End of November 2025

Water System	Reservoir	Percent Full*	Days of Storage**		
City of Frostburg	Piney	97%	431		
City of Cumberland	Lake Gordon	100%	294		
	Lake Koon	59%	7 294		
City of Baltimore	Liberty	85%			
	Loch Raven	93%	319		
	Prettyboy	79%	318		
	Total	86%			
WSSC	Tridelphia Reservoir	60%	124		
	Rocky Gorge/Duckett	0070	124		
	Seneca Creek Reserve	100%	NA		
All Potomac River Plants	Jennings-Randolph Reserve***	100%	NA		

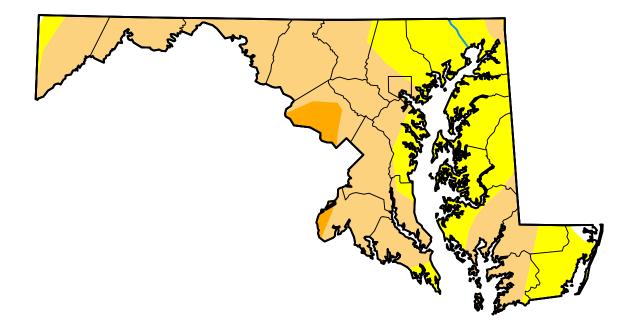
^{*} Percent Full is the ratio of current volume to the maximum usable volume in each reservoir as of the end of November 2025

^{**} 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 Maryland



December 16, 2025

(Released Thursday, Dec. 18, 2025)
Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.60	99.40	61.50	3.19	0.00	0.00
Last Week 12-09-2025	0.60	99.40	34.74	0.01	0.00	0.00
3 Months Ago 09-16-2025	35.79	64.21	10.65	2.56	0.00	0.00
Start of Calendar Year 01-07-2025	1.19	98.81	95.30	51.57	0.00	0.00
Start of Water Year 09-30-2025	49.93	50.07	9.08	2.38	0.10	0.00
One Year Ago 12-17-2024	0.00	100.00	96.87	51.57	2.51	0.00

Intensity:

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

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

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Lindsay Johnson National Drought Mitigation Center









droughtmonitor.unl.edu