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Southwest Florida Water Management District



2379 Broad Street, Brooksville, Florida 34604-6899

(352) 796-7211 or 1-800-423-1476 (FL only)

TDD only 1-800-231-6103 (FL only)

WaterMatters.org

The Southwest Florida Water Management District (District) does not discriminate on the basis of disability. This nondiscrimination policy involves every aspect of the District's functions, including access to and participation in the District's programs and activities. Anyone requiring reasonable accommodation as provided for in the Americans with Disabilities Act should contact the District's Human Resources Bureau Chief, 2379 Broad St., Brooksville, FL 34604-6899; telephone (352) 796-7211 or 1-800-423-1476 (FL only), ext. 4702; TDD 1-800-231-6103 (FL only); or email ADACoordinator@WaterMatters.org.

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The Southwest Florida Water Management District urges year-round water conservation. Water levels may rise and fall, but our water resources remain limited. The District encourages efficient, non-wasteful uses of water to sustain our high quality of life. For more information about ways to conserve water, contact the District at 1-800-423-1476 or visit the District's website at WaterMatters.org

April Water Resource Monthly Update

Aquifer* Levels (percentile)

Regions **	April 30 percentile***	Previous week percentile	Same date last year percentile	Normal range percentile****
North	49	48	45	25-75
Central	48	51	54	25-75
South	30	33	44	25-75

* Aquifers are underground layers of rock and sand that hold water. In southwest Florida, more than 80 percent of the water supply comes from aquifers.

** **North** (Citrus, Hernando, Lake, Levy, Marion and Sumter counties)

Central (Hillsborough, Pasco, Pinellas and Polk counties)

South (Charlotte, DeSoto, Hardee, Highlands, Manatee and Sarasota counties)

*** The **percentile** compares current aquifer levels to historical levels during the same time of year on a scale of 0-100. For example, the if groundwater level is at the 50th percentile, it means that half of the historical levels for this time of year were higher and half were lower than the current level.

**** Any level that falls between the 25th and the 75th percentile is considered **normal**. Less than the 25th would be considered below normal and above the 75th percentile is above normal.

2025 Rainfall (in inches) *

	April 30	April		Year to date	April	
	Actual **	Historic Avg. ***	Normal Range***	Actual**	Historic Avg. ***	Normal Range***
North	0.73	2.78	1.41 – 3.87	6.46	12.22	8.26 – 15.61
Central	0.56	2.49	1.02 – 3.44	5.93	11.05	7.31 – 14.32
South	0.38	2.49	1.21 – 3.68	4.93	10.06	6.37 – 13.065

Historic Rainfall (January - December in inches)

	2024	2023	2022	2021	2020	2019	2018	2017	Jan. through Dec.	
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Historic Avg.***	Normal Range***
North	58.57	48.00	51.78	60.87	47.77	57.02	66.66	52.41	54.01	48.63 – 58.08
Central	61.49	42.23	55.14	50.15	52.10	56.03	59.62	51.37	52.20	46.83 – 56.56
South	55.68	40.82	60.49	45.70	52.23	48.56	56.53	57.43	52.64	47.05 – 57.09

* The rainfall values for the current month and year are considered provisional and subject to revision. The other annual figures are final.

** Actual rainfall for the time frame referenced at the top of the column.

*** Historical average rainfall for the time frame referenced at the top of the column. The District's historical rainfall records date back to 1914. The "normal range" is defined as rainfall totals that fall on or between the 25th to 75th percentile values derived from the historical data for each month.

Lake Levels (in feet, relative to MLM) *

Regions **	April levels	Previous month	Same date last year
Northern	-1.04	-0.22	-1.71
Tampa Bay	0.27	0.89	-0.38
Polk Uplands	0.98	1.46	1.16
Lake Wales Ridge	-1.29	-0.90	-0.04

* Each month the District measures water levels in 76 lakes. The lake levels are compared to the lakes' adopted minimum low management (MLM) levels. The MLM level is how low each lake has historically dropped at the end of the dry season each year.

** **Northern** (Citrus, Hernando and Sumter counties)

Tampa Bay (Hillsborough and Pasco counties)

Polk Uplands (Northern Polk County)

Lake Wales Ridge (Portions of Polk and Highlands counties)

Streamflows *

	April percentile **	Previous month percentile	Same date last year percentile	Normal range percentile ***
Withlacoochee River near Holder	23	44	44	25-75
Withlacoochee River near Trilby	39	48	33	25-75
Hillsborough River near Zephyrhills	30	51	46	25-75
Peace River at Arcadia	8	29	23	25-75
Peace River at Bartow	41	34	47	25-75

* **Streamflow**, also known as discharge, is the volume of water passing a location in a certain amount of time, usually measured as cubic feet per second.

** The **percentile** compares current flows to historical flows during the same time of year on a scale of 0-100. For example, if the river is shown at the 50th percentile, it means that half of the historical flows for this time of year were higher and half were lower than the current flow.

*** Any flow that falls between the 25th and the 75th percentile is considered **normal**. Less than the 25th would be considered below normal and above the 75th above normal.