



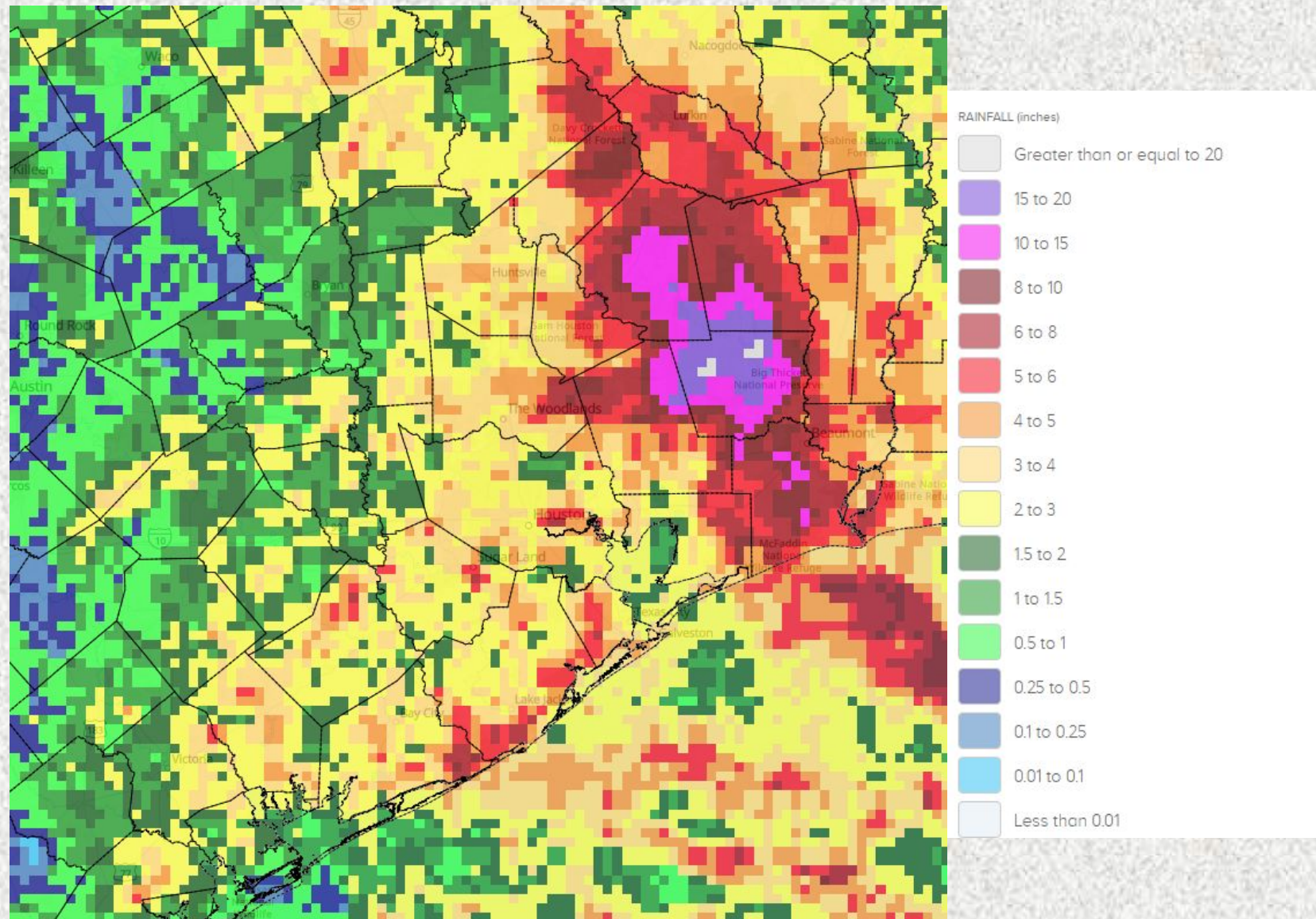
NWS Houston/Galveston Monthly Hydrologic Report September 2026

Produced by: Cameron Batiste

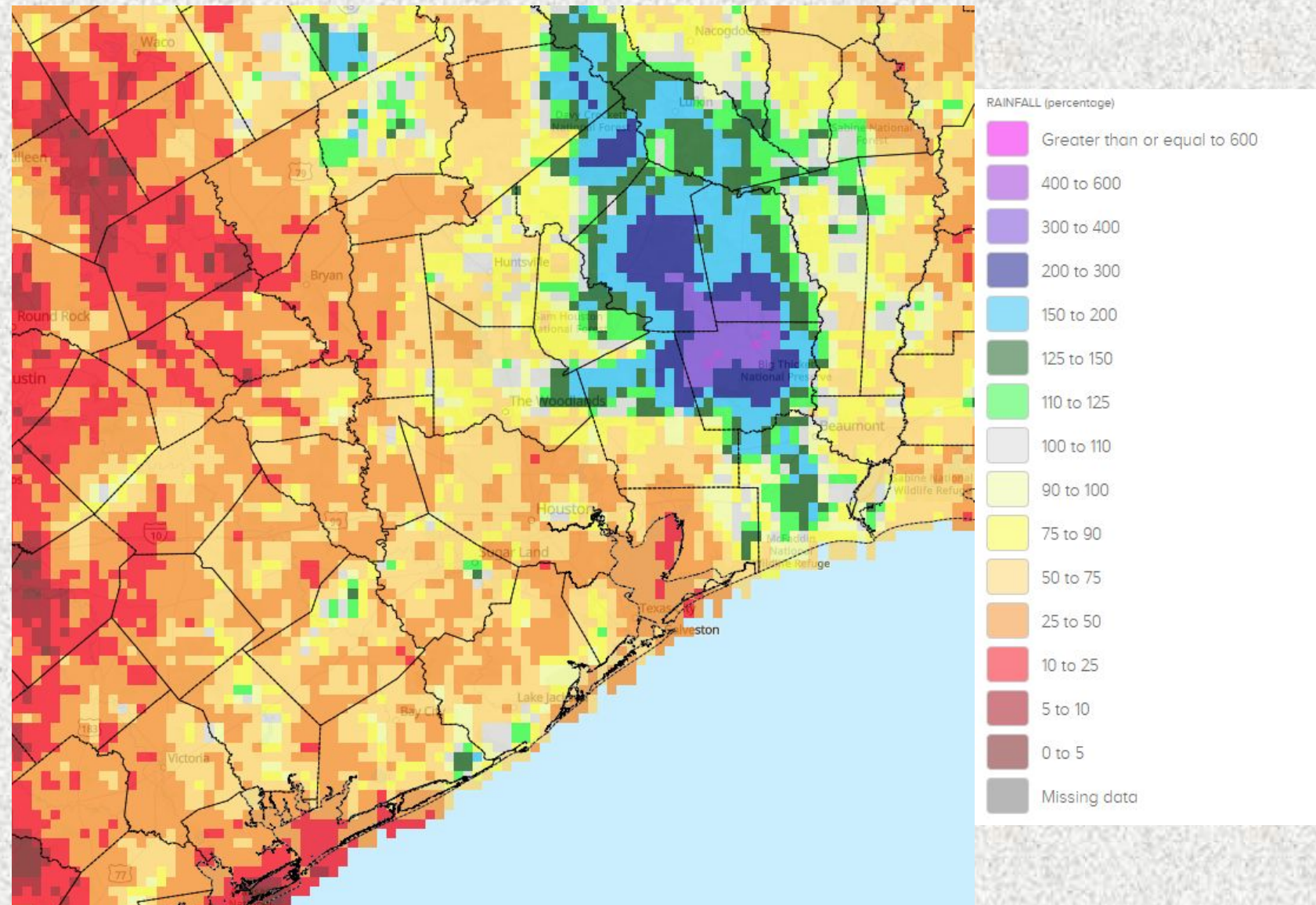
Date: 10/5/2026

September was front-loaded with rain thanks to Tropical Storm Edouard which made landfall in far southwestern Louisiana. Portions of Liberty and Polk received over 12" of rainfall during this event. The rest of the month was rather dry though, especially for the Brazos Valley where drought conditions worsened throughout the month to a severe drought.

Monthly Precipitation

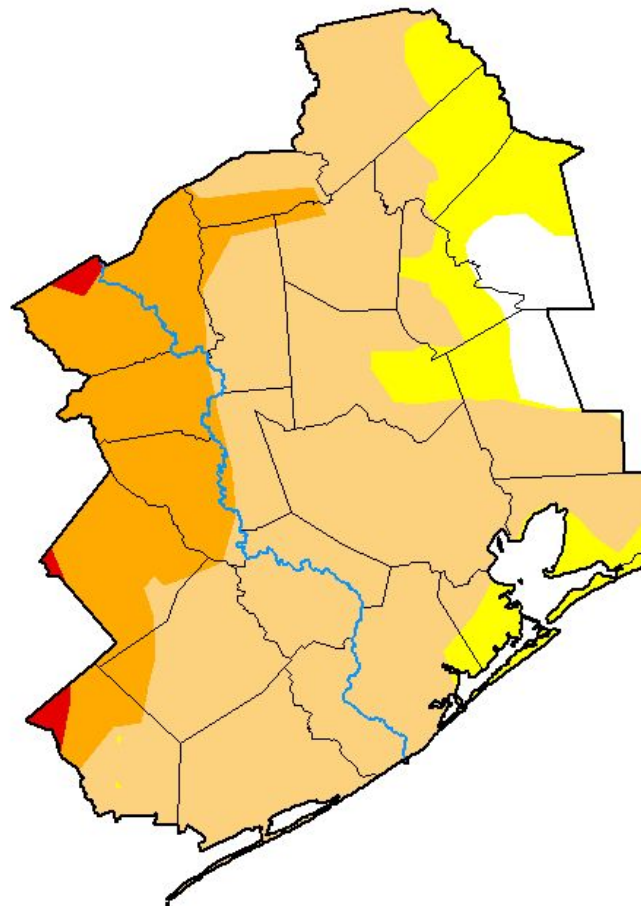


Monthly Percent of Normal Precipitation



U.S. Drought Monitor

U.S. Drought Monitor Houston/Galveston, TX WFO



September 29, 2026

(Released Thursday, Oct. 1, 2026)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	4.35	95.65	82.36	21.14	0.79	0.00
Last Week <i>09-22-2026</i>	8.69	91.31	47.28	9.69	0.00	0.00
3 Months Ago <i>06-30-2026</i>	92.78	7.22	0.00	0.00	0.00	0.00
Start of Calendar Year <i>01-06-2026</i>	0.00	100.00	73.15	37.02	2.81	0.00
Start of Water Year <i>09-30-2025</i>	14.39	85.61	14.15	0.01	0.00	0.00
One Year Ago <i>09-30-2025</i>	14.39	85.61	14.15	0.01	0.00	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>

Author:

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NASA/MSFC/UAH

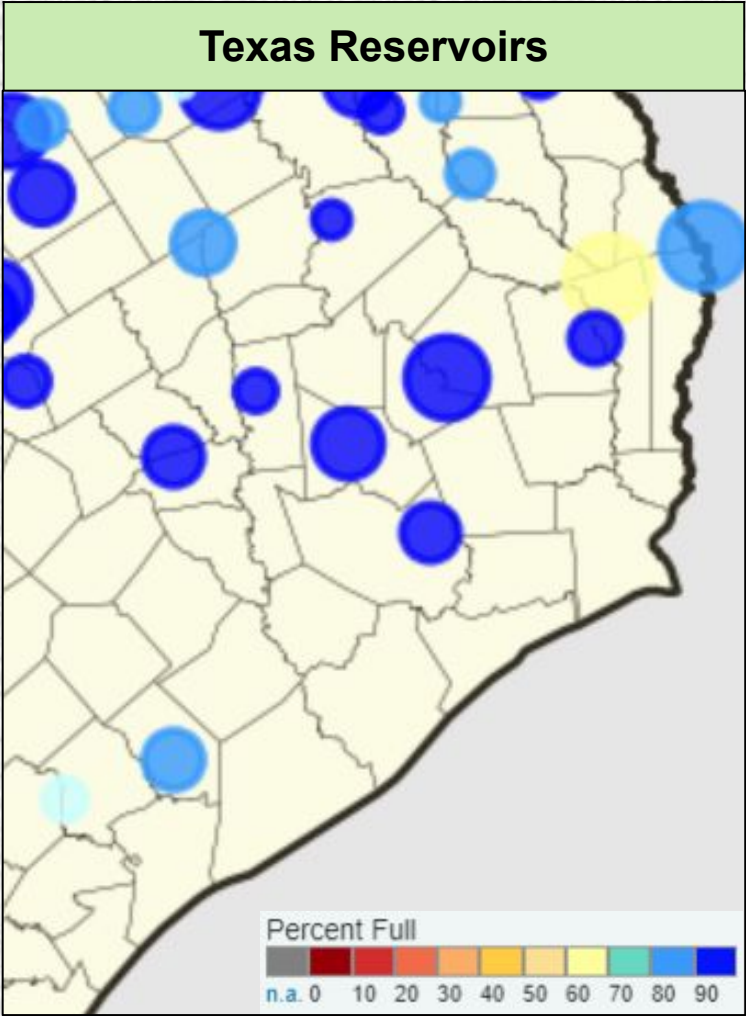


droughtmonitor.unl.edu

River Flooding

River and Station	Flood Stage (feet)	Crest Stage (feet)	Crest Date
Trinity River at Liberty, TX (LBYT2)	19.0	23.73	09/02 23:15Z
Menard Creek at Rye, TX (RYET2)	20.0	28.06	09/04 00:30Z

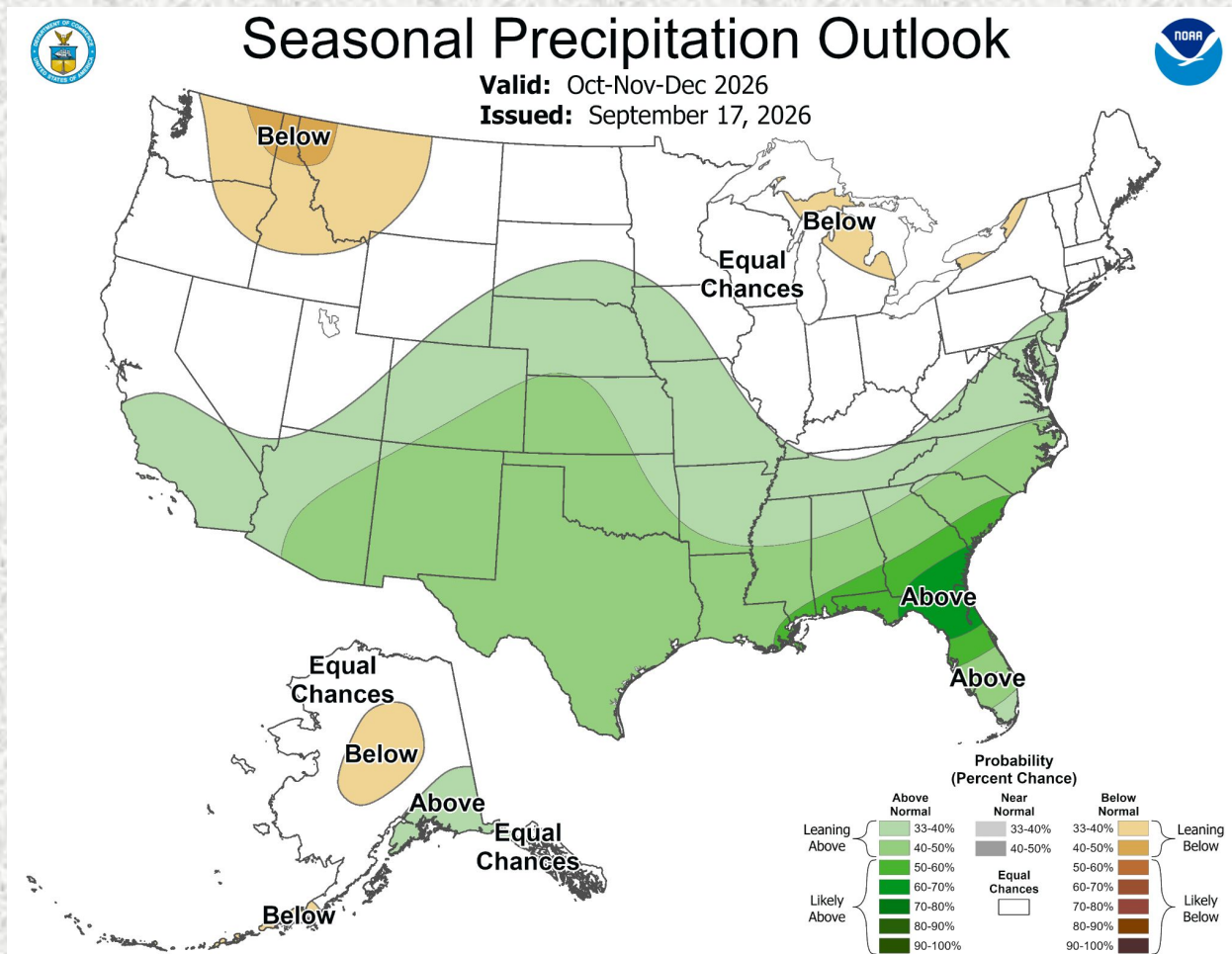
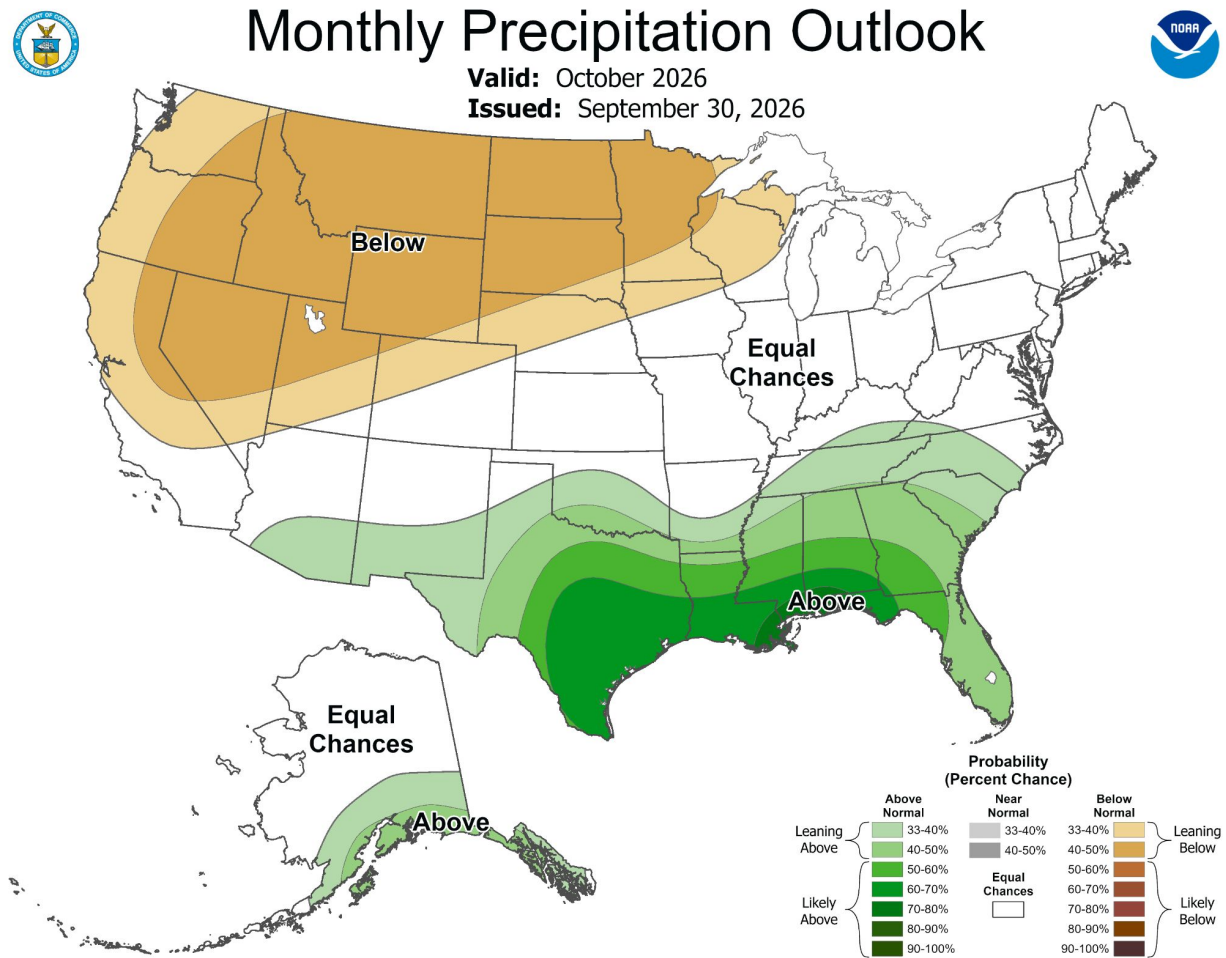
Reservoir Status



Reservoir	Percent Full Conservation Storage
Houston County Lake	94.9%
Lake Livingston	90.2%
Lake Conroe	94.8%
Lake Houston	100.0%
Gibbons Creek Reservoir	88.4%
Lake Somerville	91.1%
Lake Texana	89.3%

Data added on: October 5, 2026 at 1:20 pm CDT

Precipitation Outlooks



Flood Products Issued

Product	Number Issued
Flash Flood Watch (FFA)	1 (ETN: 005)
Flash Flood Warning (FFW)	21 (ETN: 032-052)
Flash Flood Statement (FFS)	11
Areal Flood Warning	7 (ETN: 019-025)
River Flood Warnings (FLW)	0
River Flood Statements	4
Flood Advisories (FLS)	19 (ETN: 125-143)
Probabilistic Hydrologic Outlook (ESF)	6