Wallops Flight Facility 3 Day Outlook

ISSUED: 07/01/26 1600L

This forecast is valid for Wallops Flight Facility Operations

This forecast is updated no later than 1600L, Monday-Friday

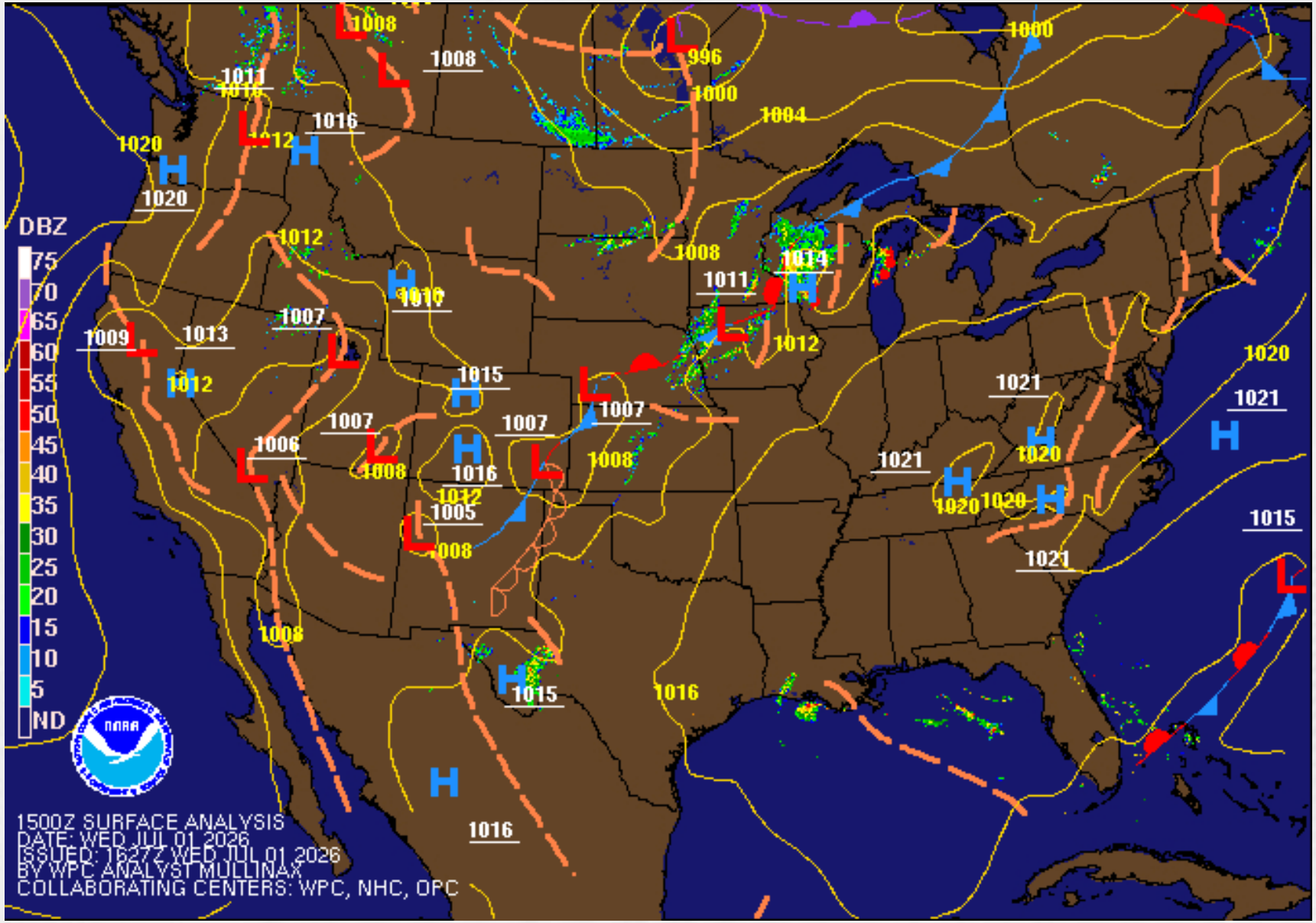
Please contact the Weather Forecast Office at ext. 1325 with questions

	Thursday		Friday		Saturday	
	AM	PM	AM	PM	AM	PM
						
	Mostly sunny.	Hot and humid, mostly sunny.	Mostly sunny.	Hot and humid, mostly sunny.	Mostly sunny.	Partly cloudy with a very slight chance of a pop-up shower/ t'storm. Hot and humid.
Chance of Precipitation						
Tomorrow's Sunrise/Sunset: 0544L/2028L Moonrise/Moonset: 2255L/0901L	**Low: 74F** SW 7-12 -> SW 7-12 G17 kts	**High: 92F** SSW 7-12 G17 -> SW 5-10 G15 Kts	**Low: 77F** SW 5-10 kts	**High: 97F** SSW 5-10 G15 -> SW 5-10 kts	**Low: 78F** SW 5-10 -> VRB ≤ 6 kts	**High: 97F** SW 5-10 kts
High Tides and Moon Phase	0954L&2217L	Visible 93%	1035L&2256L	Visible 88%	1117L&2335L	Visible 80%

Category	Constraint	07/02/26		07/03/26		07/04/26	
Lightning	Within 10 miles of WFF						
Ceiling/Vis	< 500' and/or < 1 mile						
High Winds	≥ 25kt						
Heavy Rain	Causes localized flooding						
Flooding	High Wind, Surf, Tide						
Snow & Ice	Hazardous to Ops						
Extreme Heat	Heat Index ≥ 100F						
Extreme Cold	Wind Chill ≤ 10F						

YELLOW: 16-40% Likely ORANGE: 41-70% Likely RED: 71-100% Likely

Current Surface Analysis



Space Weather Outlook

ISSUED: 07/01/2026

Storm Type	24 Hour Observed Max	07/02/26 Forecast	07/03/26 Forecast
Geomagnetic Storms	G1	None	G2
Solar Radiation Storms	None	20% chance of ≥ S1	20% chance of ≥ S1
Radio Blackouts	R3	70% chance of R1-R2 20% chance of R3-R5	70% chance of R1-R2 20% chance of R3-R5

Space Weather Scales

Storm Type	Minor	Moderate	Strong	Severe	Extreme
Geomagnetic Storms	G1	G2	G3	G4	G5
Solar Radiation Storms	S1	S2	S3	S4	S5
Radio Blackouts	R1	R2	R3	R4	R5

For more detailed information about the space weather scales referenced above, please visit the website below.

http://www.swpc.noaa.gov/sites/default/files/images/NOAAscales.pdf