



Wallops Flight Facility 3 Day Outlook

ISSUED: 9/29/26 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

Wednesday

AM



Partly cloudy with a slight chance of patchy fog.

PM



Partly to mostly cloudy and seasonable.

Thursday

AM



Mostly to partly cloudy and mild.

PM



Partly cloudy and warm.

Friday

AM



Partly cloudy and mild.

PM



Partly to mostly cloudy, warm, and slight breezy. Very slight chance of a shower late.

Chance of Precipitation

Tomorrow's
Sunrise/Sunset: 0657L / 1847L
Moonrise/Moonset: 2100L / 1130L

Low: 61F
VAR ≤ 5 kts →
SW 5-10 kts

High: 77F
SW 5-10 kts →
S 7-12 kts

Low: 65F
SSW 6-11 kts →
SW 7-12 kts

High: 83F
SW 7-12 kts →
S 8-13 G18 kts

Low: 66F
SW 7-12 kts →
SW 8-13 G19 kts

High: 85F
SW 9-14 G19 kts →
S 9-14 G19 kts

High Tides and Moon Phase

1047L & 2306L

Visible 81%

1139L & 2359L

Visible 71%

1237L & N/A

Visible 60%

Category

Constraint

9/30/26

10/1/26

10/2/26

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

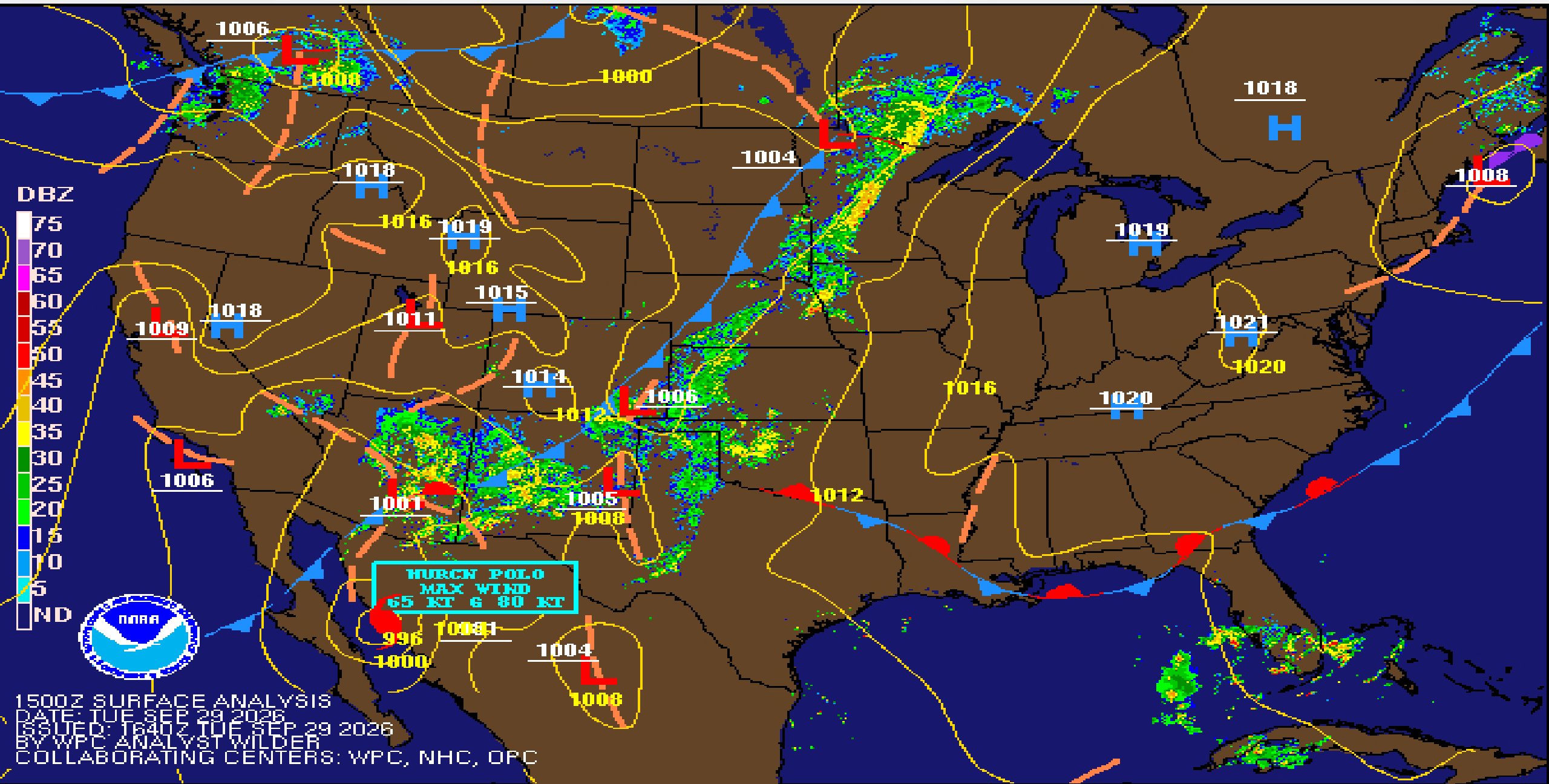
YELLOW: 16-40% Likely

ORANGE: 41-70% Likely

RED: 71-100% Likely



Current Surface Analysis





Space Weather Outlook

ISSUED: 9/29/26



Storm Type	24 Hour Observed Max	9/30/26 Forecast	10/1/26 Forecast
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	1 % chance of $\geq$ S1	1 % chance of $\geq$ S1
Radio Blackouts	None	10% chance of R1-R2 1 % chance of R3-R5	10% chance of R1-R2 1 % 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/NOAA_scales.pdf