

Wallops Flight Facility 3 Day Outlook



ISSUED: 7/07/2025

		Tuesday Wednesday		Thursday			
This forecas	st is valid for Wallops	AM	PM	AM	PM	AM	PM
Flight Facility Operations This forecast is updated no later than 1600L, Monday-Friday Please contact the Weather Forecast Office at ext. 1325 with questions		×		With the second se			×
		Mostly sunny.	Partly/mostly cloudy, hot and humid with a chance of showers/ T'storms.	Partly/mostly cloudy with a chance of showers/ t'storms.	Cloudy with a chance of showers/ T'storms. Hot and humid.	Mostly cloudy with a slight chance of a shower/ T'storm.	Mostly cloudy with a slight chance of a shower/ t'storm.
Chance of Precipitation							
Tomorrow's Sunrise/Sunset: 0548L/2026L Moonrise/Moonset: 1910L/0409L		Low: 78F SW 5-10 G22 kts	High: 92F SSW 7-12 G24 -> SW 7-12 G22 kts	Low: 74F SW 5-10 G17 kts	High: 87F ssw 5-10 G15 -> sw 5-10 G15 kts	Low: 76F SW 5-10 G15 kts	High: 84F SSW 7-12 G17 -> SW 5-10 G15 kts
High Tides and Moon Phase		0622L&1854L	Visible 90%	0707L&1938L	Visible 95%	0752L&2022L	Visible 98%
Category	Constraint	7/08	3/25	7/09/25		7/10/25	
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						
GREEN: 0-15% Likely YELLOW: 16-40% Likely ORANGE: 41-70% Likely RED: 71-100% Likely							LOO% Likely



Current Surface Analysis







Space Weather Outlook



ISSUED: 7/07/2025

Storm Type	24 Hour Observed Max	7/08/25 Forecast	7/09/25 Forecast	
Geomagnetic Storms	G1	None	None	
Solar Radiation Storms	None	1% chance of ≥ S1	1% chance of ≥ 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/NOAAscales.pdf