

G1 GEOMAGNETIC WATCH | DRY | 60'S



CEM DAILY BRIEFING

CONTACT

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Hours: Mon-Fri 0800-1800 PST

REQUEST INCIDENT REPORTING:
Call: 240-800-7160 for support.

This report provides regional and national situational awareness.



WESTERN WASHINGTON				
AIR QUALITY	FIRE WEATHER	FLOODING	WIND GUSTS	FREEZING TEMPS
GOOD	NONE	NONE	8-10	40'S

SUMMARY: Crews continue to remove logs that pose a threat to the Ebby Island Slough structure at Hwy 2 in Snohomish County. G1 Geomagnetic Storm may cause the Aurora to be visible today and tomorrow.

Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
64° 45°	58° 42°	55° 34°	57° 33°	56° 35°	57° 35°	56° 37°	54° 37°

WEATHER: Mostly sunny and dry again on Thursday, with some patchy morning fog. Friday looks to have rain, especially in the northern part of Western Washington. Sunny and dry weather returns on Saturday and looks to continue into early next week.

G1

MINOR Geomagnetic Storm Watch: 24-25 October, 2019

CH75+

Possible, max area of Aurora Extent: to the vicinity of the green line (Kp=5)

How Far South Can Aurora Be Observed?
K is the NOAA Geomagnetic Storm Index (0-5)
Kp is the Planetary K Index (0-9)

NOAA Space Weather Prediction Center, Boulder CO, US

500/AR 183 2019-10-22 21:24:00 UT

Analysis suggests influences associated with CH75+ could begin mid to late UTC-day on Thursday, 24 Oct. Visit <https://swpc.noaa.gov> for continuing updates and forecasts.

G1-Geomagnetic Storm Watch: The Aurora may be visible to some areas from the 24-25th of October. These events can also disrupt communications, satellite transmissions, and, when more powerful, the electrical distribution grid.



RIVER FLOODING: All rivers have receded below flood stage, and no additional river flooding is forecast. Pictured is the Ebby Slough log jam affecting Hwy 2 in Snohomish County.

