

CEM DAILY BRIEFING

CONTACT

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WATCH CENTER SITE:

<u>www.cascadia-</u> <u>em.com/watch-center</u>

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DUTY OFFICER:

Hours: Mon-Fri 0800-1800 PST

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

This report is intended for subscribers who requested ongoing situational awareness of various topics impacting regional and national interests.

To subscribe send email to: info@cascadia-em.com

80'S | OREGON QUAKE | DORIAN CAT 2

WESTERN WASHINGTON

AIR QUALITY FIRE WEATHER RIVER FLOODING WIND GUSTS EXCESSIVE HEAT

GOOD HIGH FIRE RISK NONE 7-13 80's

SUMMARY: Oregon Coast earthquakes. Hurricane Dorian causes damage in North Carolina balancing between a Cat 2 or 3 hurricane with 110 mph wind speeds. Temps in the 80's through Friday then rain likely in some areas.











71° 55°

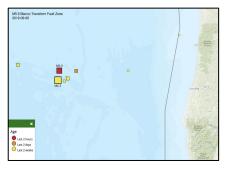


Thu

WEATHER: Mostly sunny, high near 82. North northwest wind 7 to 13 mph. Mostly sunny and dry weather Thursday and Friday, highs 70s to lower 80s. Beginning Saturday through Wednesday cooler and showery weather. Highs mainly in the mid 60s to mid 70s.

OREGON EARTHQUAKES:

Several earthquakes have occurred following a 5.9 magnitude quake located 177 miles WNW off of Bandon, Oregon. No tsunami threat typically associated with these types of earthquakes. This



is likely an aftershock of last week's 6.3 on the Blanco Transform Fault Zone. This event is not on the Cascadia Subduction Zone.

HURRICANE DORIAN:

Dorian continues to move north along the eastern seaboard, periods of heavy rain will continue across the eastern Carolinas into southeastern Virginia. Widespread, significant, life-threatening flash flooding is expected across this region Thursday.



