



Late Season Winter Weather Early This Week

KEY POINTS

- Gusty south winds Today gusting 20 to 40 mph in exposed areas
- Wet, mountain snow primarily late tonight through early Tuesday
- Light snow accumulations on mountain passes of 1 to 4 inches
- Unseasonably cold temperatures mid week

WEATHER RISK OUTLOOK

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence for a reasonable worse case scenario.

	Mon 4/17	Tue 4/18	Wed 4/19	Thu 4/20	Fri 4/21	Sat 4/22	Sun 4/23
Lake County Clearlake, Lakeport	Gusty Wind Light Rain	Light Rain					
Del Norte County Crescent City, Gasquet	Rain Gusty Wind Mountain Snow Small Hail	Rain Mountain Snow Small Hail	Rain Mountain Snow	Light Rain Mountain Snow			
Mendocino County Ukiah, Fort Bragg	Light Rain Gusty Wind	Light Rain	Light Rain				
Trinity County Weaverville, Hayfork	Rain Gusty Wind Mountain Snow	Rain Mountain Snow	Rain Mountain Snow				
Humboldt County Eureka, Fortuna, Willow Creek	Rain Gusty Wind Mountain Snow Small Hail	Rain Mountain Snow Small Hail	Rain Mountain Snow				

Risk Levels

Little to None

Minor

Moderate

Major

Extreme

DETAILS

Humboldt County, Del Norte County, Lake County



Impacts:

- Loose objects may be blown around

Timing:

This afternoon

Confidence:

High

- 20 to 30% chance of gusts exceeding 45 mph in the upper elevations of Del Norte County
- Maximum gusts between 20 and 30 mph for most other typical windy locations

Humboldt County, Trinity County, Del Norte County, Mendocino County



Mountain Snow

Impacts:

- Travel may be impacted over highway passes of 199, 299, and 36

Timing:

Late Monday through Wednesday, heaviest snow early Tuesday

Confidence:

Moderate

- Inconsistent snow levels will fluctuate between 2000 and 4000 feet
- Snowfall at highway pass level will be wet and sporadic, generally between 1 and 4 inches
- Snow accumulations are highly uncertain with snow melting between systems.
- Less than a 10% chance of any accumulating snow on highway 101
- See graphics for more snow details

Humboldt County, Del Norte County

Small Hail

Impacts:

- Small hail can make roadways slick

Timing:

Late Monday through early Tuesday

Confidence:

Low

- Slight chance of small hail and isolated thunderstorms along Northern Humboldt and Del Norte Coasts
- Warmer surface air will limit the risk of accumulating hail

Humboldt County, Lake County, Trinity County, Del Norte County, Mendocino County

Rain

Impacts:

- Rain will increase the risk of rocks and mud on roadways

Timing:

Today through early Thursday

Confidence:

High

- 1.5 to 3 inches of rain in Del Norte County
- 0.5 to 1.5 inches of rain in Humboldt County
- Lighter amounts in Trinity, Mendocino, and Lake counties
- Heaviest rain Tuesday

FOR MORE INFORMATION

For the latest forecast updates, visit [weather.gov/eureka](https://www.weather.gov/eureka).

If you have questions or would like to submit weather reports, photos, or to unsubscribe from these briefings, email nws.eureka@noaa.gov or call (707) 443-6484.

GRAPHICS

Mon, Apr 17, 2023, 5 AM to
Wed, Apr 19, 2023, 5 AM

Amount of Snowfall

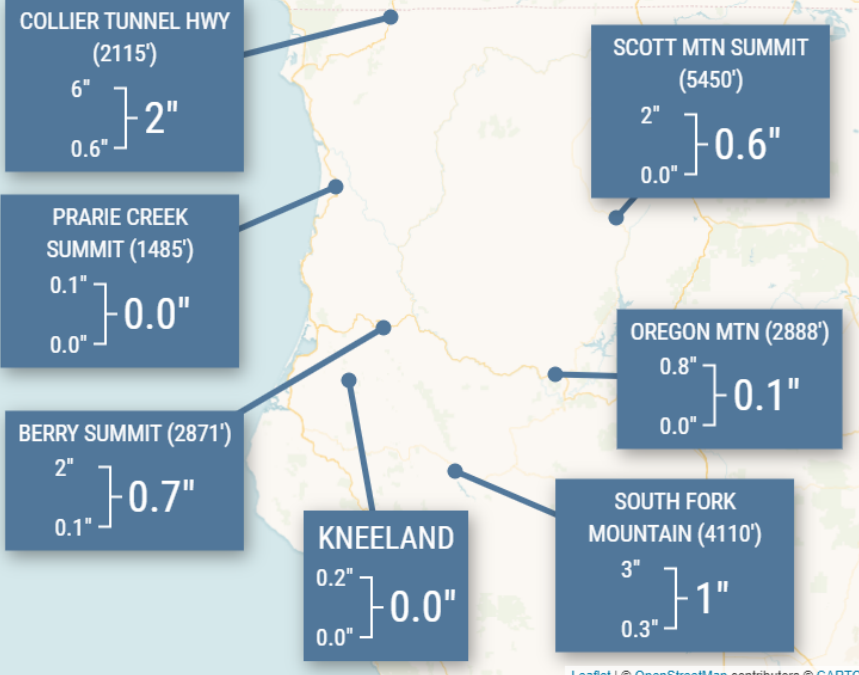
80% of the time the amount of snowfall at the displayed location will fall between the given range. A wider range represents less certainty in the forecast.

Location

Range Forecast } Best Forecast



Issued: Mon, Apr 17, 2023, 8 AM



Leaflet | © OpenStreetMap contributors © CARTO

prob-graphic-2023041912Z-snow48.png

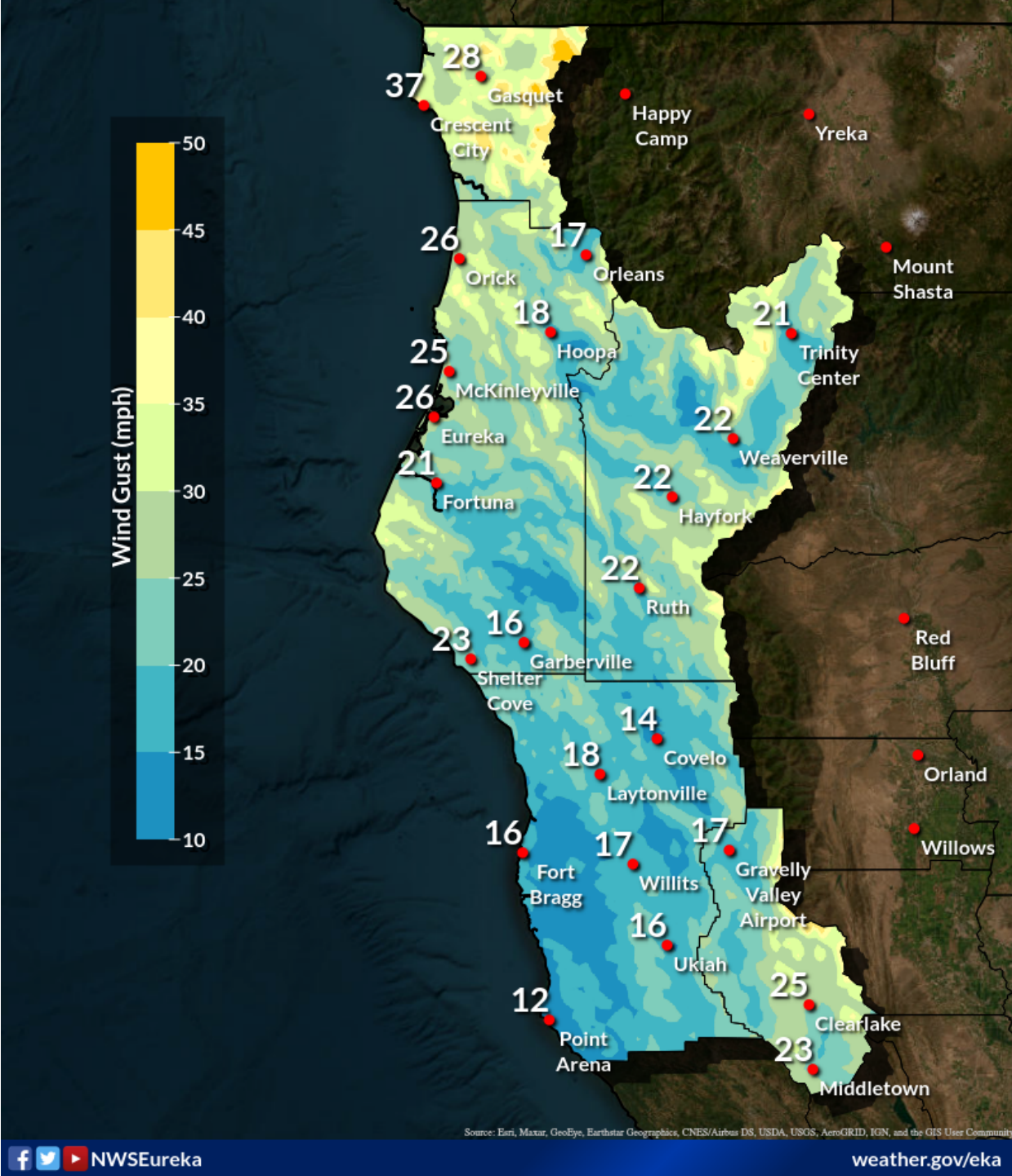
Windy Monday Afternoon

Weather Forecast Office
Eureka, CA



Peak Wind Gusts Monday Afternoon

Issued Apr 17, 2023 8:33 AM PDT



04_17_CWA_PWG.png

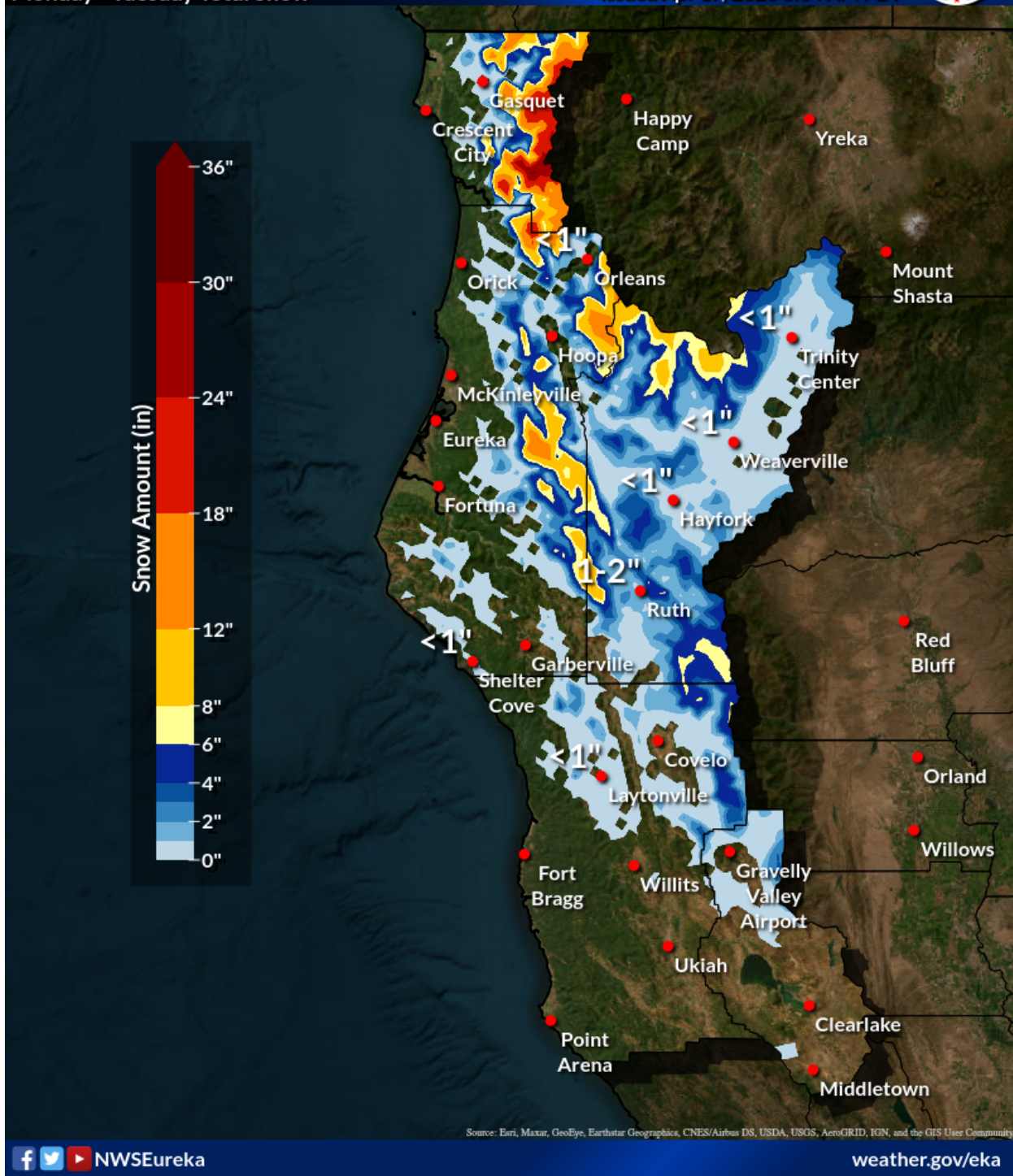
Early Week Snow

Weather Forecast Office
Eureka, CA



Monday - Tuesday Total Snow

Issued Apr 17, 2023 8:34 AM PDT



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

NWSEureka

weather.gov/eka

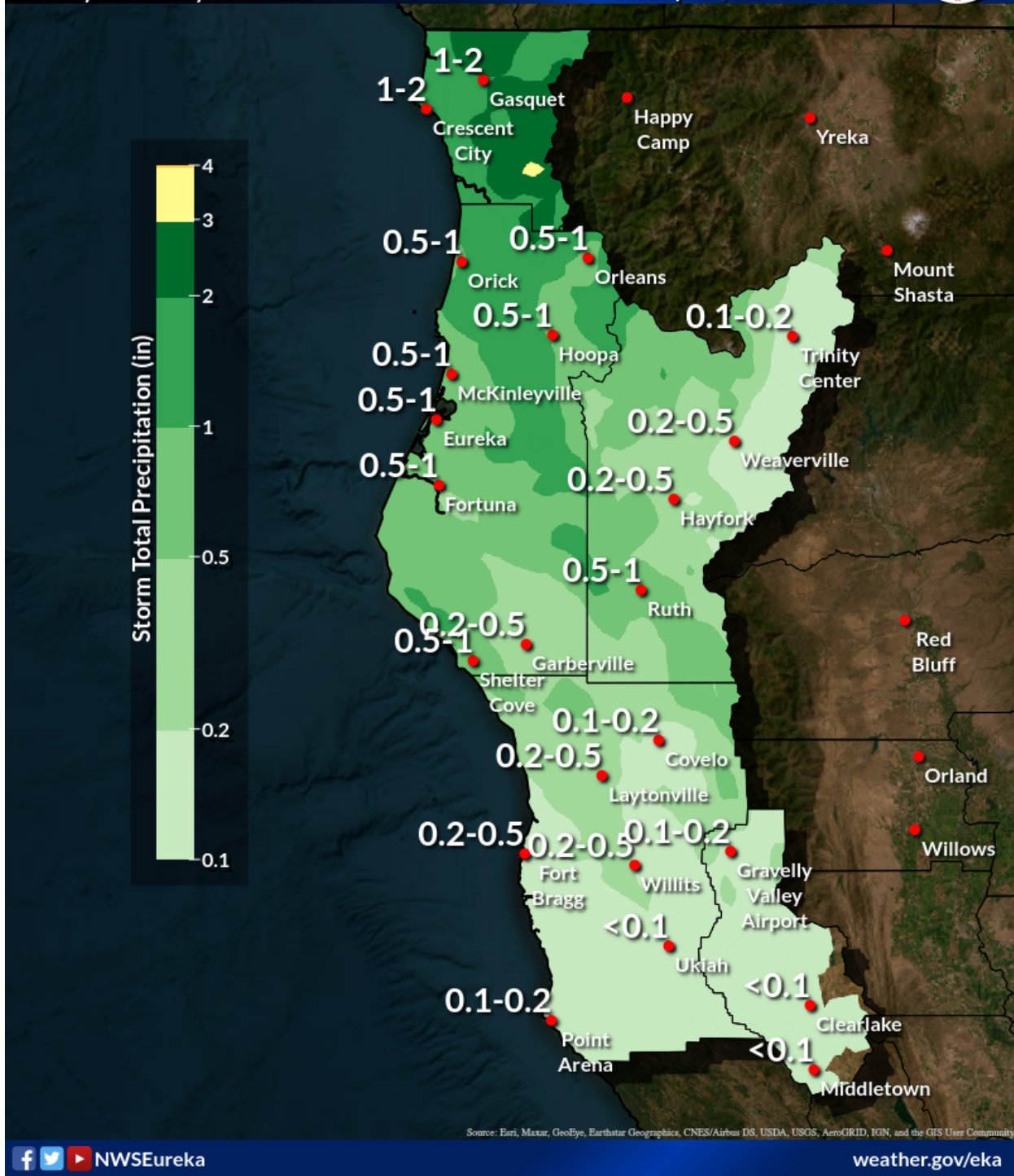
04_17_CWA_SNW.png

Rainy Week

Monday - Thursday Total Rain

Weather Forecast Office
Eureka, CA

Issued Apr 17, 2023 8:34 AM PDT



04_17_CWA_QPF.png