ASHLAND IS READY!

Topics:

NWS Introduction

Clear Communication

 Risk Assessment – Identifying important natural hazards in this area.

 Helping you plan and respond to the natural disasters that could impact you. More
Meaningful
Forecasts
and
Warnings



Our Office in Medford

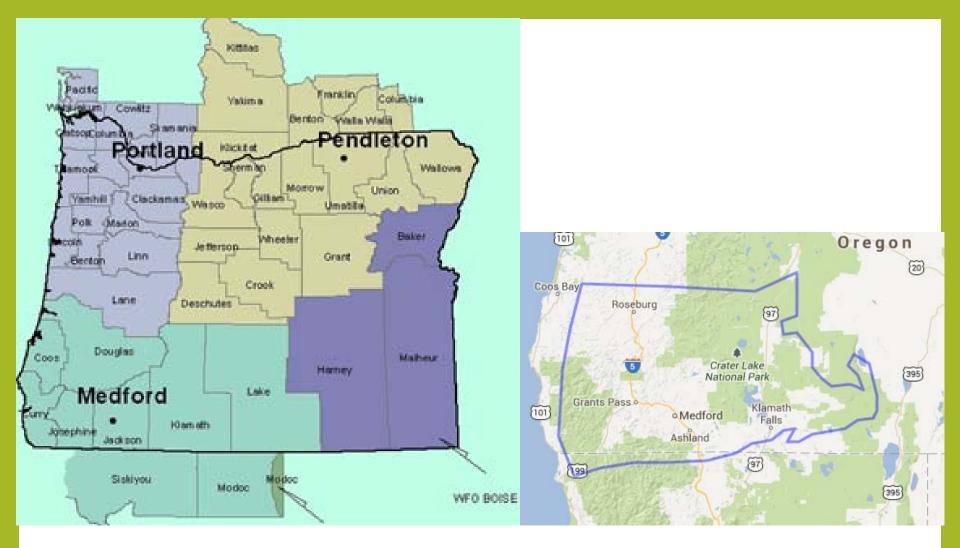




Come visit us!

4003 Cirrus Drive (off Biddle Rd) Medford, OR 541-776-4303 #223



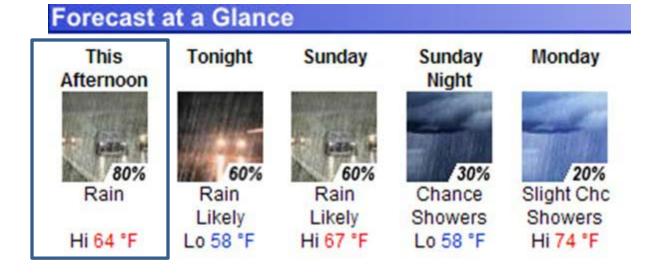


9 counties with around600,000 people4 major climate zones

MA, RI, and CT with over 11 million people 1 major climate zone

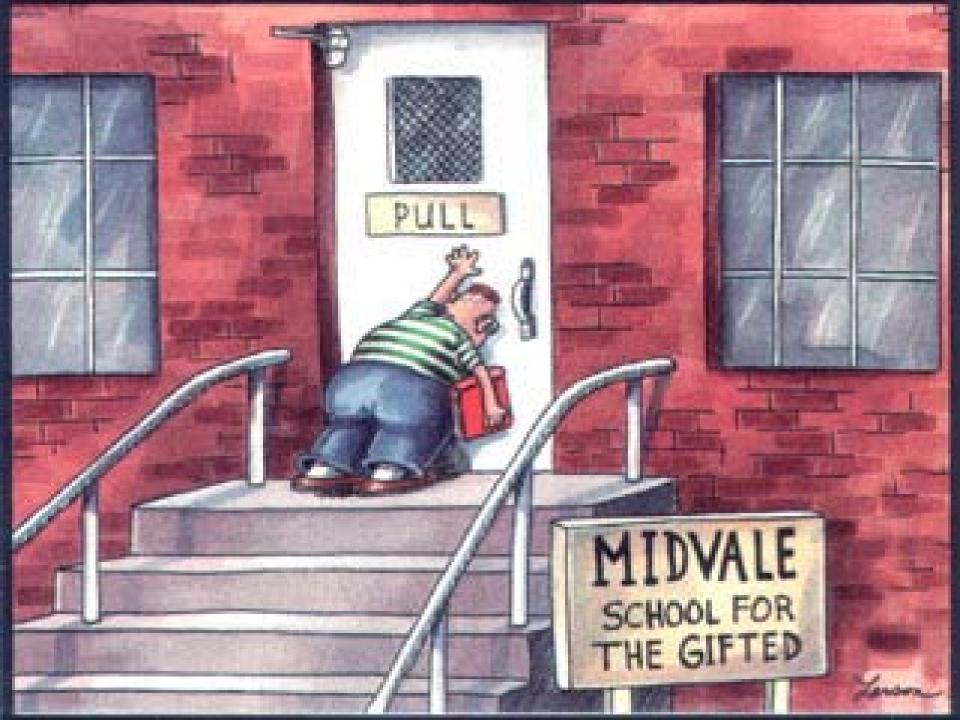






Question: For this afternoon the meteorologist says the chance of rain is 80%. You understand this to mean:

- A. Rain will occur 80% of the day.
- **B.** At a specific point in the forecast area there is an 80% chance of rain occurring.
- **C.** There is an 80% chance that rain will occur somewhere in the forecast area during the day.
- **D**. 80% of the forecast area will receive rain and 20% will not.
- **E.** Sunny.





WARNING

A warning is issued when a hazardous weather or hydrologic event is occurring, imminent or likely. A warning means weather conditions pose a threat to life or property. People in the path of the storm need to take protective action.

WATCH

A watch is used when the **risk of a hazardous weather or hydrologic event has increased significantly**, but its occurrence, location or timing is **still uncertain**. A watch means that hazardous weather is possible. People should **have a plan of action** in case a storm threatens and they should listen for later information and possible warnings especially when planning travel or outdoor activities.

ADVISORY

An advisory is issued when a hazardous weather or hydrologic event is **occurring, imminent or likely**.

Advisories are for **less serious conditions than warnings**, that cause significant inconvenience and if caution is not exercised, could lead to situations that may threaten life or property.

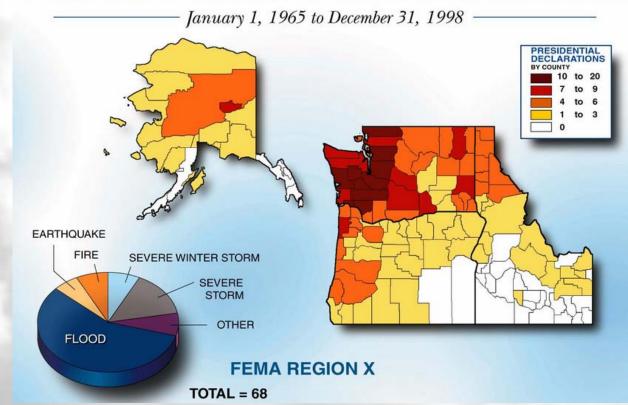
OUTLOOK

An outlook is issued when a hazardous weather or hydrologic event is **possible** in the next week. Outlooks are intended to **raise awareness** of the potential for significant weather that could lead to situations that may threaten life or property.

Rogue Valley Natural Hazards

- ✓ Winter Storms (rain, snow, landslides and high winds)
- √ Floods
- ✓ Drought
- ✓ Heat
- ✓ Cold
- √ Freeze/Frost
- ✓ Freezing rain
- ✓ Dense Fog
- ✓ Thunderstorms
- ✓ Wildfires/smoke
- ✓ Earthquakes
- Air Stagnation

Presidential Disaster Declarations





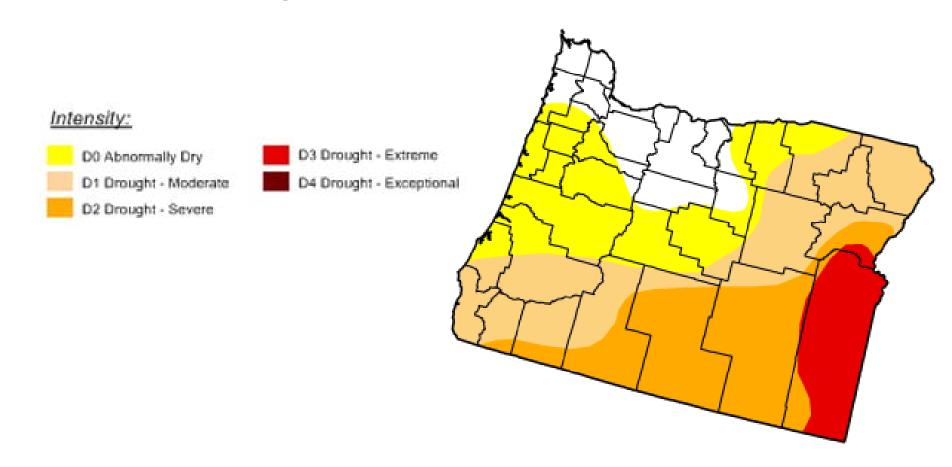
Rogue Valley – "Moderate Drought"

U.S. Drought Monitor

September 3, 2013

Valid 7 a.m. EST

Oregon











National Weather Service Forecast Office

Medford, OR





DAILY TIDINGS

Mail Tribune





NEWSWATCH











Questions?

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