

**Spot Forecast for Barry Point 9/5-6/12 Fire**  
National Weather Service Medford  
330 PM PDT Tue Sep 4 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT 9 5-6 12...FS  
NATIONAL WEATHER SERVICE MEDFORD OR  
330 PM PDT TUE SEP 4 2012

FORECAST IS BASED ON REQUEST TIME OF 1449 PDT ON SEPTEMBER 04.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

.DISCUSSION...

A RIDGE WILL BRING CONTINUED WARM TEMPERATURES THROUGH LATE IN  
THE WEEK. MODERATE RECOVERIES WILL CONTINUE FOR THE NEXT SEVERAL  
NIGHTS  
WITH POOR RECOVERIES POSSIBLE OVER THE RIDGES. WINDS WILL  
INCREASE SIGNIFICANTLY TOMORROW...BUT TEMPERATURES AND HUMIDITIES  
WILL  
REMAIN SIMILAR OVER THE NEXT SEVERAL DAYS AND NIGHTS. WINDS ON  
THURSDAY WILL BE SIMILAR TO WEDNESDAY BUT PERHAPS JUST A TOUCH  
STRONGER.

.WEDNESDAY...

SKY/WEATHER.....SUNNY.  
MAX TEMPERATURE.....79-81.  
MIN HUMIDITY.....8-10 PERCENT.  
EYE LEVEL WINDS.....EAST WINDS 0 TO 2 MPH IN THE MORNING BECOMING  
SOUTHWEST  
3 TO 5 MPH WITH GUSTS TO 9 MPH IN THE AFTERNOON.  
MIXING HEIGHT.....500 FT AGL INCREASING TO 9000 FT AGL IN THE  
AFTERNOON.  
MIXING WINDS.....SOUTHWEST AROUND 11 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....EAST WINDS 1 TO 3 MPH BECOMING SOUTHWEST 9 TO 14  
MPH  
WITH GUSTS TO 20 MPH IN THE AFTERNOON.  
HAINES INDEX.....5.

.WEDNESDAY NIGHT...

SKY/WEATHER.....MOSTLY CLEAR.  
MIN TEMPERATURE.....46-49.  
MAX HUMIDITY.....35-40 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST WINDS 3 TO 5 MPH IN THE EVENING  
BECOMING  
EAST 0 TO 2 MPH OVERNIGHT.  
MIXING HEIGHT.....500 FT AGL.  
MIXING WINDS.....SOUTHWEST AROUND 8 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST WINDS 8 TO 12 MPH WITH GUSTS TO 16 MPH  
IN THE  
EVENING BECOMING EAST 2 TO 4 MPH OVERNIGHT.

HAINES INDEX.....5.

.THURSDAY...

SKY/WEATHER.....PARTLY CLOUDY WITH SOME CUMULUS TOWERS POSSIBLE  
IN

THE AFTERNOON.

MAX TEMPERATURE.....79-80.

MIN HUMIDITY.....9-11 PERCENT.

EYE LEVEL WINDS.....EAST WINDS 0 TO 2 MPH IN THE MORNING BECOMING  
SOUTHWEST

WINDS 4 TO 6 MPH WITH GUSTS TO 11 MPH IN THE

AFTERNOON.

MIXING HEIGHT.....500 FT AGL INCREASING TO 9000 FEET IN THE  
AFTERNOON.

MIXING WINDS.....SOUTHWEST AROUND 12 MPH.

CWR.....0 PERCENT.

LAL.....1.

WIND (20 FT).....EAST WINDS 1 TO 3 MPH BECOMING SOUTHWEST 10 TO 15  
MPH

WITH GUSTS TO 22 MPH IN THE AFTERNOON.

HAINES INDEX.....4.

.THURSDAY NIGHT...

SKY/WEATHER.....MOSTLY CLEAR.

MIN TEMPERATURE.....46-49.

MAX HUMIDITY.....35-40 PERCENT.

EYE LEVEL WINDS.....SOUTHWEST WINDS 4 TO 6 MPH IN THE EVENING  
BECOMING

EAST 0 TO 2 MPH OVERNIGHT.

MIXING HEIGHT.....500 FT AGL OVERNIGHT.

MIXING WINDS.....WEST AROUND 8 MPH.

CWR.....0 PERCENT.

LAL.....1.

WIND (20 FT).....SOUTHWEST WINDS 9 TO 13 MPH WITH GUSTS TO AROUND  
18 MPH IN THE EVENING SHIFTING TO THE EAST 2 TO 4  
MPH

OVERNIGHT.

HAINES INDEX.....4.

**Spot Forecast for Barry Point Fire**  
National Weather Service Medford  
446 PM PDT Mon Sep 3 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...FS  
NATIONAL WEATHER SERVICE MEDFORD OR  
446 PM PDT MON SEP 3 2012

FORECAST IS BASED ON REQUEST TIME OF 1603 PDT ON SEPTEMBER 03.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

.DISCUSSION...

\*NOTE: IT IS HELPFUL FOR US TO HAVE WIND SPEED IN ADDITION TO  
DIRECTION AND TO KNOW IF THESE WINDS ARE EYE LEVEL OR 20 FOOT  
OBSERVATIONS.\*

REGARDING THE ISSUE OF ENTERING THE FORECAST, JUST TRY ENTERING IT  
AS A SLIGHTLY DIFFERENT NAME IF THE PROBLEM PERSISTS.

ON TUESDAY THE THERMAL TROUGH WILL BEGIN TO MEANDER OVER THE FIRE  
LEADING TO A HAINES OF 5 AND VERY DRY CONDITIONS IN THE AFTERNOON.  
THE THERMAL TROUGH IS LIKELY TO LINGER TUESDAY NIGHT. WEDNESDAY  
THROUGH THURSDAY SOUTHWEST WINDS WILL INCREASE. WEDNESDAY LOOKS  
REMARKABLY DRY WITH GUSTY WINDS AND HAINES 5 CONTINUING. MOISTURE  
WILL INCREASE LATE WEDNESDAY INTO THURSDAY WITH CURRENT MODEL  
GUIDANCE KEEPING THE CHANCE FOR THUNDERSTORMS SOUTHEAST OF THE  
BARRY POINT FIRE.

.TUESDAY...

SKY/WEATHER.....SUNNY.  
MAX TEMPERATURE.....88-91.  
MIN HUMIDITY.....7-8 PERCENT.  
EYE LEVEL WINDS.....NORTHEAST 0-2 MPH, THEN SOUTHEAST AND UPSLOPE  
1-3 MPH, THEN SOUTHWEST 1-3 MPH IN THE AFTERNOON.  
MIXING HEIGHT.....500 FT AGL INCREASING TO 3000 FT AGL LATE IN  
THE MORNING...THEN INCREASING TO 9000 FT AGL  
DURING THE AFTERNOON.  
MIXING WINDS.....NORTHEAST 5 MPH, THEN SOUTHEAST 5-10 MPH LATE  
MORNING, THEN SOUTHWEST 5-10 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....NORTHEAST 0-5 MPH, THEN SOUTHEAST 5 MPH LATE  
MORNING, THEN SOUTHWEST 5 MPH.  
HAINES INDEX.....5 (MODERATE).

.TUESDAY NIGHT...

SKY/WEATHER.....CLEAR.  
MIN TEMPERATURE.....43-48.  
MAX HUMIDITY.....48-58 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST 0-2 MPH, BECOMING SOUTH 1-3 MPH.  
MIXING HEIGHT.....FALLING TO 500 FT AGL OR LESS EARLY IN THE  
EVENING.  
MIXING WINDS.....SOUTHWEST 0-5 MPH, THEN SOUTH 5-10 MPH.

CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST 0-5 MPH, THEN SOUTH 5-10 MPH.  
HAINES INDEX.....5 (MODERATE).

.WEDNESDAY...

SKY/WEATHER.....MOSTLY SUNNY.  
MAX TEMPERATURE.....88-91.  
MIN HUMIDITY.....4-7 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST 1-3 MPH, BECOMING 3-6 MPH WITH GUSTS  
TO 9 MPH IN THE AFTERNOON.  
MIXING HEIGHT.....500 FT AGL INCREASING TO 5000 FT AGL LATE IN  
THE MORNING...THEN INCREASING TO 11,000 FT AGL  
IN THE AFTERNOON.  
MIXING WINDS.....SOUTHWEST 5-10 MPH, BECOMING SOUTHWEST 10-20  
MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST 5-10 MPH, BECOMING SOUTHWEST 10-20  
MPH IN THE AFTERNOON.  
HAINES INDEX.....5 (MODERATE).

.WEDNESDAY NIGHT...

SKY/WEATHER.....PARTLY CLOUDY.  
MIN TEMPERATURE.....48-54.  
MAX HUMIDITY.....29-40 PERCENT.  
EYE LEVEL WINDS.....WEST 1-4 MPH BECOMING SOUTHWEST 1-3 MPH.  
MIXING HEIGHT.....FALLING TO 500 FT AGL BY LATE EVENING.  
MIXING WINDS.....SOUTHWEST 5-15 MPH, BECOMING SOUTHWEST 5-10  
MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....WEST 5-15 MPH, BECOMING SOUTHWEST 5-10 MPH.  
HAINES INDEX.....4 (LOW).

**Spot Forecast for Barry Point Fire**  
National Weather Service Medford  
327 PM PDT Sun Sep 2 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...FS  
NATIONAL WEATHER SERVICE MEDFORD OR  
327 PM PDT SUN SEP 2 2012

FORECAST IS BASED ON ~~REPORT~~ TIME OF 1456 PDT ON SEPTEMBER 02.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

.DISCUSSION...VERY LITTLE CHANGE IN THE PATTERN OVER THE NEXT  
COUPLE OF DAYS WITH MOSTLY CLEAR SKIES AND RELATIVELY LIGHT WINDS.  
WE WILL SEE A GRADUAL WARMING TREND THROUGH TUESDAY WITH  
CORRESPONDINGLY LOWERING HUMIDITIES. WE WILL CONTINUE TO SEE  
MODERATE HUMIDITY RECOVERIES AT NIGHT WITH AFTERNOON MIN  
HUMIDITIES DROPPING BELOW 10 PERCENT. WINDS WILL BE DIURNALLY  
DRIVEN WITH LIGHT AND VARIABLE WINDS AT NIGHT AND SOUTHWEST WINDS  
EACH AFTERNOON. INSTABILITY WILL INCREASE A BIT ON TUESDAY AND WE  
MAY SEE SOME AFTERNOON CUMULUS BUILDUPS IN THE AREA, BUT  
THUNDERSTORMS ARE NOT EXPECTED AT THIS TIME. THE NEXT CHANCE OF  
THUNDERSTORMS COMES WEDNESDAY AS A SHORTWAVE MOVES UP FROM  
CALIFORNIA.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.  
MIN TEMPERATURE.....44-47.  
MAX HUMIDITY.....38-42 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST 2-4 MPH WITH GUSTS TO 8 MPH UNTIL 9 PM  
THEN VARIABLE 1-2 MPH.  
MIXING HEIGHT.....5000 FT AGL THIS EVENING LOWERING TO 500 FT AGL  
OVERNIGHT.  
MIXING WINDS.....WEST 5-10 MPH THROUGH THE EVENING THEN VARIABLE  
2-4  
MPH OVERNIGHT.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST 4-7 MPH WITH GUSTS TO 11 MPH UNTIL 9 PM  
THEN VARIABLE 1-2 MPH.

.MONDAY...

SKY/WEATHER.....SUNNY.  
MAX TEMPERATURE.....78-82.  
MIN HUMIDITY.....8-10 PERCENT.  
EYE LEVEL WINDS.....LIGHT AND VARIABLE BECOMING SOUTHWEST 2-4 MPH  
WITH  
GUSTS TO 8 MPH AFTER NOON.  
MIXING HEIGHT.....INCREASING TO 6000 FT AGL AFTER NOON.  
MIXING WINDS.....SOUTHWEST 8-12 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....LIGHT AND VARIABLE BECOMING SOUTHWEST 4-7 MPH

WITH

GUSTS TO 11 MPH AFTER NOON.

.MONDAY NIGHT...

SKY/WEATHER.....MOSTLY CLEAR.  
 MIN TEMPERATURE.....48-50.  
 MAX HUMIDITY.....34-38 PERCENT.  
 EYE LEVEL WINDS.....SOUTHWEST 2-4 MPH WITH GUSTS TO 8 MPH UNTIL 9 PM  
 THEN VARIABLE 1-2 MPH.  
 MIXING HEIGHT.....6000 FT AGL IN THE EVENING LOWERING TO 500 FT AGL  
 OVERNIGHT.  
 MIXING WINDS.....WEST 5-10 MPH THROUGH THE EVENING THEN VARIABLE  
 2-4  
 MPH OVERNIGHT.  
 CWR.....0 PERCENT.  
 LAL.....1.  
 WIND (20 FT).....SOUTHWEST 4-7 MPH WITH GUSTS TO 11 MPH UNTIL 9 PM  
 THEN VARIABLE 1-2 MPH.

.TUESDAY...

SKY/WEATHER.....SUNNY...BECOMING PARTLY CLOUDY AFTER NOON.  
 MAX TEMPERATURE.....81-85.  
 MIN HUMIDITY.....6-8 PERCENT.  
 EYE LEVEL WINDS.....LIGHT AND VARIABLE BECOMING SOUTHWEST 2-4 MPH  
 WITH  
 GUSTS TO 8 MPH AFTER NOON.  
 MIXING HEIGHT.....INCREASING TO 7000 FT AGL AFTER NOON.  
 MIXING WINDS.....SOUTHWEST 10-15 MPH.  
 CWR.....0 PERCENT.  
 LAL.....1.  
 WIND (20 FT).....LIGHT AND VARIABLE BECOMING SOUTHWEST 4-7 MPH  
 WITH  
 GUSTS TO 11 MPH AFTER NOON.



## .MONDAY/LABOR DAY...

SKY/WEATHER.....SUNNY. AREAS OF SMOKE.  
MAX TEMPERATURE.....78-82.  
MIN HUMIDITY.....8-13 PERCENT.  
EYE LEVEL WINDS.....BECOMING SOUTHEAST 1-2 MPH IN THE MORNING, THEN  
SOUTHWEST 2-4 MPH WITH GUSTS 8-12 MPH IN THE  
AFTERNOON.  
MIXING HEIGHT.....500 FT AGL INCREASING TO 4000 FT AGL LATE IN  
THE MORNING...THEN INCREASING TO 9500 FT AGL  
IN THE AFTERNOON.  
MIXING WINDS.....BECOMING SOUTH 5 MPH DURING THE MORNING, THEN  
SOUTHWEST 5-15 MPH IN THE AFTERNOON.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....BECOMING SOUTHEAST 5 MPH DURING THE MORNING,  
THEN SOUTHWEST 5-15 MPH IN THE AFTERNOON.  
HAINES INDEX.....4 (LOW).

## .MONDAY NIGHT...

SKY/WEATHER.....CLEAR. LIGHT SMOKE.  
MIN TEMPERATURE.....46-55.  
MAX HUMIDITY.....33-43 PERCENT UPPER PORTION, 43-53 PERCENT  
LOWER PORTION.  
EYE LEVEL WINDS.....BECOMING NORTHWEST 1-3 MPH WITH GUSTS 6-9 MPH  
THEN BECOMING NORTHEAST 0-2 MPH.  
MIXING HEIGHT.....FALLING TO 500 FT AGL OR LESS DURING THE EVENING  
AT THE BOTTOM. DIMINISHING AT THE TOP TO 1500 FT  
AGL AROUND MIDNIGHT, THEN TO 500 FT AGL OR LESS  
AFTER MIDNIGHT.  
MIXING WINDS.....BECOMING NORTHWEST 5-10 MPH BECOMING NORTHEAST  
0-5 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....BECOMING NORTHWEST 5-10 MPH BECOMING NORTHEAST  
0-5 MPH.  
HAINES INDEX.....5 (MODERATE).

**Spot Forecast for Barry Point Fire**  
**National Weather Service Medford**  
**514 PM PDT Fri Aug 31 2012**

IF CONDITIONS BECOME UNREPRESENTATIVE,  
 CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...CORRECTED  
 NATIONAL WEATHER SERVICE MEDFORD OR  
 514 PM PDT FRI AUG 31 2012

FORECAST IS BASED ON REQUEST TIME OF 1633 PDT ON AUGUST 31.  
 IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
 SERVICE.

CORRECTED TO ADD HAINES INDEX

.DISCUSSION...

AN UPPER LEVEL TROUGH WELL TO THE NORTH IS MOVING INLAND TONIGHT  
 AND WILL SHIFT EASTWARD ON SATURDAY. HIGH PRESSURE WILL THEN BUILD  
 INTO THE AREA LATE SUNDAY THROUGH MUCH OF NEXT WEEK. IT WILL BE  
 A BIT COOLER AND LESS DRY ON SATURDAY IN THE WAKE OF THE UPPER LEVEL  
 TROUGH. SATURDAY NIGHT THERE WILL OFFSHORE FLOW. WHILE THIS OFFSHORE  
 FLOW WILL BE LIGHT IT WILL KEEP HUMIDITY RECOVERIES MINIMAL. ON  
 SUNDAY IT WILL HEAT BACK UP AGAIN AND DRY OUT, WITH SIGNIFICANT  
 VERTICAL MIXING IN THE AFTERNOON.

.SATURDAY...

SKY/WEATHER.....SUNNY. AREAS OF SMOKE IN THE MORNING.  
 MAX TEMPERATURE.....77-81.  
 MIN HUMIDITY.....15-17 PERCENT.  
 EYE LEVEL WINDS.....SOUTH 0-2 MPH BECOMING WEST-SOUTHWEST 1-3 MPH.  
 MIXING HEIGHT.....500 FT AGL INCREASING TO 4500 FT AGL LATE  
 MORNING...THEN INCREASING 9000 FT AGL  
 DURING THE AFTERNOON.  
 MIXING WINDS.....SOUTHWEST 5-10 MPH BECOMING WEST-SOUTHWEST  
 5-15 MPH.  
 CWR.....0 PERCENT.  
 LAL.....1.  
 WIND (20 FT).....SOUTH 0-5 MPH BECOMING WEST-SOUTHWEST 5-10  
 MPH.  
 HAINES INDEX.....3 (VERY LOW).

.SATURDAY NIGHT...

SKY/WEATHER.....CLEAR.  
 MIN TEMPERATURE.....40-45.  
 MAX HUMIDITY.....25-35 PERCENT UPPER PORTION TO 35-45 PERCENT  
 BOTTOM.  
 EYE LEVEL WINDS.....NORTHWEST 1-3 MPH BECOMING NORTHEAST 0-2 MPH.  
 MIXING HEIGHT.....500 FT AGL.  
 MIXING WINDS.....BECOMING NORTH 5-10 MPH DURING THE EVENING,  
 THEN NORTHEAST 0-5 MPH.  
 CWR.....0 PERCENT.  
 LAL.....1.  
 WIND (20 FT).....NORTHWEST 5-10 MPH BECOMING NORTHEAST 0-5  
 MPH.  
 HAINES INDEX.....3 (VERY LOW).

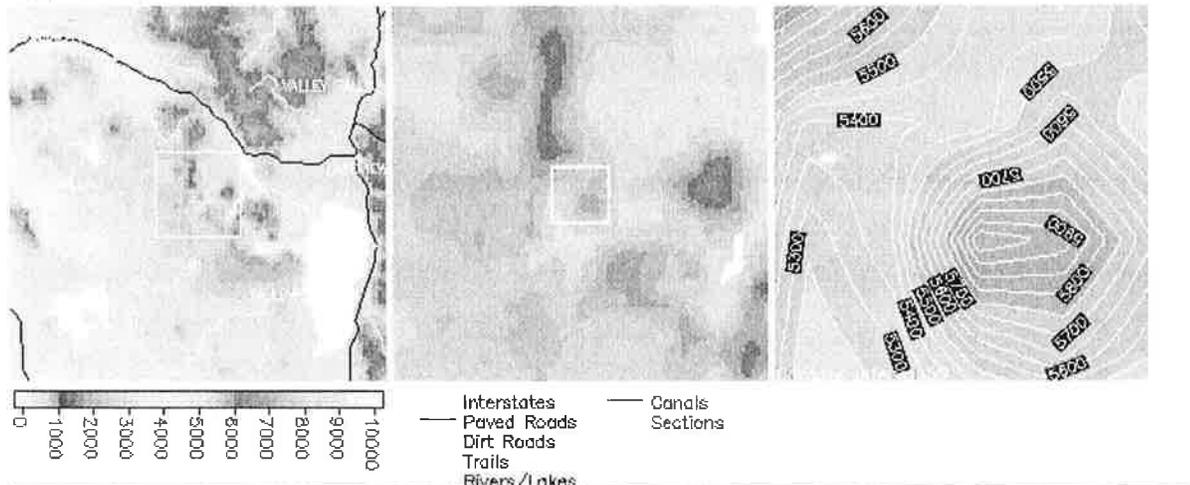
. SUNDAY . . .  
SKY/WEATHER . . . . . SUNNY.  
MAX TEMPERATURE . . . . . 82-87.  
MIN HUMIDITY . . . . . 8-12 PERCENT.  
EYE LEVEL WINDS . . . . . BECOMING SOUTHEAST 0-2 MPH THEN BECOMING  
SOUTHWEST 1-3 MPH IN THE AFTERNOON.  
MIXING HEIGHT . . . . . 500 FT AGL INCREASING TO 5000 FT AGL LATE  
IN THE MORNING . . . THEN INCREASING TO 10500 FT  
AGL DURING THE AFTERNOON.  
MIXING WINDS . . . . . SOUTHEAST 0-5 MPH BECOMING SOUTHWEST 5-15  
MPH.  
CWR . . . . . 0 PERCENT.  
LAL . . . . . 1.  
WIND (20 FT) . . . . . BECOMING SOUTHEAST 0-5 MPH BECOMING SOUTHWEST  
5-10 MPH.  
HAINES INDEX . . . . . 4 (LOW) .



# Barry Point (WILDFIRE) (Requested: 1643 PDT 8/29/12)

Forecast complete at 1728 PDT 8/29/12

Requested by: USFS Phone:(541) 410-5716 FAX (541) 947-2721 Contact:Sue Puddy



**Location:** 42.067/120.481 (Coord) strawberry butte  
 Calculated:(42°6'42"N 120°48'6"W) (STRAWBERRY BUTTE OR)

Elevation 4400-5800 Drainage many Aspect flat Size 93000

Fuel Type pin pon (Partially Sheltered)

**Observations:**

Place	Elev	Time	Wind	Temp	Wetbulb	RH	Dewpt	Remarks
Lk Silby	5000	1430	2 g7	69	50	26	35	clear
								Calculated: 28 35
lk silby	5000	1530	3 g 10	71	50	22	30	clear
								Calculated: 24 33
320rde/412rd	5730	1430	4 g 10	71	51	25	34	clear
								Calculated: 28 36

**Requested Parameters**

**Remarks**

- .XX Sky / Weather
- .XX Temperature
- .XX Relative Humidity
- .XX Eye Level Wind
- .XX Smoke Dispersion
- .XX Chance of Wetting Rain
- .XX Lightning Activity Level
- ... Visibility
- ... Ceiling
- ... Swell Height
- ... Swell Period
- ... Wind Wave

please send forecasts for tomorrow, tomorrow night and next day, and can you include Haines??thank you sue puddy

**FORECAST:**

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...USFS  
 NATIONAL WEATHER SERVICE MEDFORD OR  
 528 PM PDT WED AUG 29 2012

FORECAST IS BASED ON REQUEST TIME OF 1643 PDT ON AUGUST 29.  
 IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE.

.DISCUSSION...A VERY DRY AIR MASS WILL BE IN PLACE ACROSS THE AREA



[Back to Main Page](#)

# Fire Weather Forecast for CAZ285

## **Red Flag Warnings and Fire Weather Watches In Effect: Red Flag Warning**

FNUS56 KMFR 281235  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
535 AM PDT TUE AUG 28 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM THIS AFTERNOON TO 8 PM  
PDT THIS EVENING FOR THE COMBINATION OF STRONG WINDS AND LOW RELATIVE  
HUMIDITIES FOR FIRE ZONE 624...625...AND 285...

.DISCUSSION...  
LOW PRESSURE OFFSHORE WILL MOVE ONTO THE COAST THIS AFTERNOON AND  
EVENING. THIS WILL CAUSE MODERATE TO STRONG SOUTHWEST WINDS TO MIX  
DOWN TO THE SURFACE TODAY ACROSS MOST AREAS, GREATEST IN THE MOUNTAINS  
AND ON THE EAST SIDE. RELATIVE HUMIDITIES WILL BOTTOM OUT IN THE SINGLE  
DIGITS AND TEENS IN THESE SAME AREAS. WEDNESDAY THROUGH THE WEEKEND  
THE EASTERN PACIFIC HIGH PRESSURE SYSTEM WILL DOMINATE OUR WEATHER,  
WITH WINDS DIMINISHING AND RELATIVE HUMIDITIES RISING BACK CLOSER TO  
SEASONAL NORMALS.

CAZ285-282300-  
MODOC COUNTY EXCEPT FOR THE SURPRISE VALLEY-  
512 AM PDT TUE AUG 28 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM THIS AFTERNOON TO 8 PM  
PDT THIS EVENING...

- .TODAY...
- \* SKY/WEATHER.....SUNNY.
  - \* MAX TEMPERATURE.....AROUND 80 VALLEYS AND 65-75 RIDGES.
  - \* MIN HUMIDITY.....6-15 PERCENT.
  - \* 20-FOOT WINDS.....
  - \* VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE  
SOUTHWEST 6 TO 15 MPH WITH GUSTS TO AROUND 25 MPH IN THE  
AFTERNOON.
  - \* RIDGES/UPR SLOPES....SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE  
SOUTHWEST 9 TO 20 MPH IN THE AFTERNOON.
  - \* HAINES INDEX.....4 (LOW).
  - \* LAL.....1.
  - \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
ALTURAS	84	8	0

- .TONIGHT...
- \* SKY/WEATHER.....MOSTLY CLEAR.
  - \* MIN TEMPERATURE.....40-50.

\* MAX HUMIDITY.....50-70 PERCENT VALLEYS AND 40-55 PERCENT RIDGES.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 15 TO 20 MPH DECREASING TO 5 TO 6 MPH AFTER MIDNIGHT.  
 \* RIDGES/UPR SLOPES...SOUTHWEST WINDS 15 TO 20 MPH DECREASING TO 5 TO 8 MPH AFTER MIDNIGHT.  
 \* HAINES INDEX.....4 (LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP / HUM	/ POP
ALTURAS	38 70	0

.WEDNESDAY...

\* SKY/WEATHER.....SUNNY.  
 \* MAX TEMPERATURE.....75-80 VALLEYS AND 65-70 RIDGES.  
 \* MIN HUMIDITY.....10-15 PERCENT.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...NORTHEAST WINDS AROUND 5 MPH SHIFTING TO THE WEST 5 TO 8 MPH IN THE AFTERNOON.  
 \* RIDGES/UPR SLOPES...EAST WINDS AROUND 5 MPH SHIFTING TO THE SOUTHWEST 5 TO 8 MPH IN THE AFTERNOON.  
 \* HAINES INDEX.....3 (VERY LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP / HUM	/ POP
ALTURAS	80 10	0

.EXTENDED...

.THURSDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 75 TO 85.  
 NORTHWEST WINDS 5 TO 15 MPH.  
 .FRIDAY THROUGH SATURDAY...MOSTLY CLEAR. LOWS 45 TO 55. HIGHS 75 TO 85. SOUTHWEST WINDS 5 TO 15 MPH.  
 .SUNDAY THROUGH LABOR DAY...MOSTLY CLEAR. LOWS 45 TO 50. HIGHS 75 TO 85.

=

.OUTLOOK FOR SEP 04 - 10 2012

FOR OREGON...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES AND BELOW NORMAL PRECIPITATION.

FOR NRN CALIF...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES AND NEAR NORMAL PRECIPITATION.

=

BTL

---

[Webmaster](#)  
[US Dept of Commerce](#)  
[National Oceanic and Atmospheric Administration](#)

National Weather Service

[Disclaimer](#)

[Information Quality](#)

[Credits](#)

[Glossary Privacy Policy](#)

[Freedom of Information Act](#)

[About Us](#)

[Career Opportunities](#)

[Show Web Links](#)

www.weather.gov



Home News Organization FAQs

Search [input] NWS ALL NOAA

Get Local Forecast for: Enter location... Search Help

Back to Main Page | Printer Friendly
Fire Weather Forecast for ORZ624

- XML RSS Feeds
Current Hazards
Watches / Warnings
Outlooks
NOAA Watch
Submit a Spotter
Report
Current Conditions
Observations
Radar
Satellite
Precipitation
Forecasts
Forecast Discussion
Local Area
Activity Planner
Aviation Weather
Fire Weather
Marine Weather
Severe Weather
Hurricane Center
Pass and Recreation
Forecasts
Hydrology
Rivers and Lakes
AHPS
Climate
Local
National
Drought
More...
Climate portal
Weather Safety
Preparedness
Weather Radio
SkyWarn™
TsunamiReady
Tsunami Inundation
Maps
Additional Info
Items of Interest
Other Useful Links
Education Resources
COOP Observer
Our Office
Road conditions
Contact Us
Contact Info
Feedback

Red Flag Warnings and Fire Weather Watches in Effect:
Red Flag Warning

FNUS56 KMFR 281235
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA
NATIONAL WEATHER SERVICE MEDFORD, OR
535 AM PDT TUE AUG 28 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM THIS AFTERNOON TO 8 PM
PDT THIS EVENING FOR THE COMBINATION OF STRONG WINDS AND LOW RELATIVE
HUMIDITIES FOR FIRE ZONE 624...625...AND 285...

.DISCUSSION...
LOW PRESSURE OFFSHORE WILL MOVE ONTO THE COAST THIS AFTERNOON AND
EVENING. THIS WILL CAUSE MODERATE TO STRONG SOUTHWEST WINDS TO MIX
DOWN TO THE SURFACE TODAY ACROSS MOST AREAS, GREATEST IN THE MOUNTAINS
AND ON THE EAST SIDE. RELATIVE HUMIDITIES WILL BOTTOM OUT IN THE SINGLE
DIGITS AND TEENS IN THESE SAME AREAS. WEDNESDAY THROUGH THE WEEKEND
THE EASTERN PACIFIC HIGH PRESSURE SYSTEM WILL DOMINATE OUR WEATHER,
WITH WINDS DIMINISHING AND RELATIVE HUMIDITIES RISING BACK CLOSER TO
SEASONAL NORMALS.

ORZ624-282300-
KLAMATH BASIN AND THE FREMONT-WINEMA NATIONAL FOREST-
512 AM PDT TUE AUG 28 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM THIS AFTERNOON TO 8 PM
PDT THIS EVENING FOR THE COMBINATION OF STRONG WINDS AND LOW RELATIVE
HUMIDITIES...

- .TODAY...
\* SKY/WEATHER.....SUNNY.
\* MAX TEMPERATURE.....75-80 VALLEYS AND 65-70 RIDGES.
\* MIN HUMIDITY.....15-25 PERCENT VALLEYS AND 10-15 PERCENT
RIDGES.
\* 20-FOOT WINDS.....
\* VALLEYS/LWR SLOPES...LIGHT WINDS BECOMING SOUTHWEST 6 TO 15 MPH
IN THE AFTERNOON.
\* RIDGES/UPR SLOPES....SOUTH WINDS 5 TO 8 MPH SHIFTING TO THE
SOUTHWEST 9 TO 20 MPH WITH GUSTS TO AROUND 30 MPH IN THE
AFTERNOON.
\* HAINES INDEX.....4 (LOW).
\* LAL.....1.
\* CHC OF WETTING RAIN...0 PERCENT.

&&
TEMP / HUM / POP
HOYT 73 20 0
CHILOQUIN 75 24 0
GERBER 76 13 0



NWS on Facebook
follow us on
twitter
NWS on twitter

## .TONIGHT...

\* SKY/WEATHER.....PARTLY CLOUDY.  
 \* MIN TEMPERATURE.....35-45.  
 \* MAX HUMIDITY.....75-95 PERCENT VALLEYS AND 60-75 PERCENT RIDGES.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...WEST WINDS 5 TO 15 MPH. GUSTS UP TO 25 MPH IN THE EVENING.  
 \* RIDGES/UPR SLOPES....BREEZY. SOUTHWEST WINDS 15 TO 25 MPH SHIFTING TO THE WEST 6 TO 15 MPH AFTER MIDNIGHT.  
 \* HAINES INDEX.....3 (VERY LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&amp;&amp;

	TEMP	HUM	POP
HOYT	37	82	10
CHILOQUIN	40	92	10
GERBER	44	65	0

## .WEDNESDAY...

\* SKY/WEATHER.....PARTLY CLOUDY.  
 \* MAX TEMPERATURE.....70-75 VALLEYS AND 60-65 RIDGES.  
 \* MIN HUMIDITY.....20-25 PERCENT.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...LIGHT WINDS BECOMING WEST 5 TO 8 MPH IN THE AFTERNOON.  
 \* RIDGES/UPR SLOPES....LIGHT WINDS BECOMING SOUTHWEST 5 TO 8 MPH IN THE AFTERNOON.  
 \* HAINES INDEX.....3 (VERY LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&amp;&amp;

	TEMP	HUM	POP
HOYT	71	21	10
CHILOQUIN	73	21	10
GERBER	73	19	0

## .EXTENDED...

.THURSDAY...MOSTLY CLEAR. LOWS 30 TO 40. HIGHS 70 TO 80. NORTHWEST WINDS 5 TO 15 MPH.  
 .FRIDAY...MOSTLY CLEAR. LOWS 35 TO 45. HIGHS 75 TO 80. NORTHWEST WINDS 6 TO 10 MPH.  
 .SATURDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 75 TO 80. WEST WINDS 5 TO 10 MPH.  
 .SUNDAY THROUGH LABOR DAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 75 TO 80.

=

## .OUTLOOK FOR SEP 04 - 10 2012

FOR OREGON...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES AND BELOW NORMAL PRECIPITATION.

FOR NRN CALIF...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES AND NEAR NORMAL PRECIPITATION.

=

BTL

Webmaster  
US Dept of Commerce  
National Oceanic and Atmospheric Administration  
National Weather Service  
Medford Weather Forecast Office  
4003 Cirrus Drive  
Medford, OR 97504-4198

Tel: (541) 773-1067

[Disclaimer](#)  
[Information Quality](#)  
[Credits](#)  
[Glossary](#)

[Privacy Policy](#)  
[Freedom of Information Act](#)  
[About Us](#)  
[Career Opportunities](#)  
[Show Web Links](#)

[Back to Main Page](#)

# Fire Weather Forecast for ORZ624

## Red Flag Warnings and Fire Weather Watches In Effect:

### Red Flag Warning

FNUS56 KMFR 272148  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
248 PM PDT MON AUG 27 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT TUESDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONE 625...624...285...

...GUSTY SOUTHWEST WINDS AND DRY CONDITIONS WILL AFFECT FIRE  
WEATHER ZONE 284 TUESDAY AFTERNOON AND EVENING...

.DISCUSSION...WINDS HAVE TRENDED DOWN SOME TODAY...WHILE HUMIDITIES  
ARE LOWER THAN SUNDAY. TOMORROW...THE VERY PERSISTENT UPSTREAM OFFSHORE  
TROUGH WILL MOVE TOWARD LAND...GENERATING STRONGER WINDS AND MAINTAINING  
LOW HUMIDITIES EAST OF THE CASCADES. TEMPERATURES DECREASE ON WEDNESDAY  
AND HUMIDITIES INCREASE...MARKING AN END TO SEVERAL VERY GUSTY AND  
DRY AFTERNOONS. A PERSISTENT MARINE LAYER WILL KEEP RH RECOVERIES  
HIGH WEST OF THE CASCADES THROUGH MOST OF THE WEEK. NO THUNDERSTORMS  
ARE EXPECTED DURING THE NEXT SEVERAL DAYS AT LEAST...AND TEMPERATURES  
WILL REMAIN AT OR JUST BELOW NORMAL THROUGH THE END OF THE WEEK.

ORZ624-281100-  
KLAMATH BASIN AND THE FREMONT-WINEMA NATIONAL FOREST-  
214 PM PDT MON AUG 27 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT TUESDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...

.TONIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....35-45.
- \* MAX HUMIDITY.....50-70 PERCENT VALLEYS AND 30-45 PERCENT  
RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 6 TO 15 MPH SHIFTING TO THE  
SOUTH UP TO 5 MPH AFTER MIDNIGHT.
- \* RIDGES/UPR SLOPES...SOUTHWEST WINDS 10 TO 20 MPH SHIFTING TO THE  
SOUTH 5 TO 10 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....3 (VERY LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP /	HUM	/	POP
HOYT	42	60		0
CHILOQUIN	44	73		0

GERBER                    46      47      0

.TUESDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....75-80 VALLEYS AND 65-70 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \*     VALLEYS/LWR SLOPES...LIGHT WINDS BECOMING SOUTH 6 TO 15 MPH IN  
       THE AFTERNOON.
- \*     RIDGES/UPR SLOPES....SOUTH WINDS 6 TO 10 MPH INCREASING TO 10 TO  
       20 MPH WITH GUSTS TO AROUND 30 MPH IN THE AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	76	16	0
CHILOQUIN	80	19	0
GERBER	78	12	0

.TUESDAY NIGHT...

- \* SKY/WEATHER.....PARTLY CLOUDY.
- \* MIN TEMPERATURE.....35-45.
- \* MAX HUMIDITY.....70-90 PERCENT VALLEYS AND 60-80 PERCENT  
       RIDGES.
- \* 20-FOOT WINDS.....
- \*     VALLEYS/LWR SLOPES...SOUTHWEST WINDS 10 TO 20 MPH SHIFTING TO THE  
       WEST 5 TO 8 MPH AFTER MIDNIGHT.
- \*     RIDGES/UPR SLOPES....BREEZY. SOUTHWEST WINDS 15 TO 25 MPH  
       SHIFTING TO THE WEST 6 TO 15 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	38	82	10
CHILOQUIN	46	76	10
GERBER	42	70	0

.WEDNESDAY...

- \* SKY/WEATHER.....PARTLY CLOUDY.
- \* MAX TEMPERATURE.....70-75 VALLEYS AND 60-65 RIDGES.
- \* MIN HUMIDITY.....15-25 PERCENT.
- \* 20-FOOT WINDS.....
- \*     VALLEYS/LWR SLOPES...LIGHT WINDS BECOMING WEST 5 TO 8 MPH IN THE  
       AFTERNOON.
- \*     RIDGES/UPR SLOPES....WEST WINDS 5 TO 10 MPH.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	72	19	10
CHILOQUIN	73	21	10
GERBER	73	18	0

.EXTENDED...  
.THURSDAY...MOSTLY CLEAR. LOWS 30 TO 40. HIGHS 70 TO 80.  
NORTHWEST WINDS 5 TO 15 MPH.  
.FRIDAY...MOSTLY CLEAR. LOWS 35 TO 45. HIGHS 75 TO 80. NORTHWEST  
WINDS 6 TO 10 MPH.  
.SATURDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 75 TO 80. WEST  
WINDS 5 TO 10 MPH.  
.SUNDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 75 TO 80.  
.LABOR DAY...PARTLY CLOUDY. LOWS 40 TO 50. HIGHS 75 TO 80.

=

.OUTLOOK FOR SEP 04 - 10 2012

FOR OREGON...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES  
AND BELOW NORMAL PRECIPITATION.  
FOR NRN CALIF...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES  
AND NEAR NORMAL PRECIPITATION.

=

SK

---

[Webmaster](#)  
[US Dept of Commerce](#)  
[National Oceanic and Atmospheric Administration](#)  
[National Weather Service](#)

[Disclaimer](#)  
[Information Quality](#)  
[Credits](#)  
[Glossary](#) [Privacy Policy](#)  
[Freedom of Information Act](#)  
[About Us](#)  
[Career Opportunities](#)  
[Show Web Links](#)

**Spot Forecast for Barry Point Fire**

National Weather Service Medford

413 PM PDT Mon Aug 27 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...BLM LAD  
NATIONAL WEATHER SERVICE MEDFORD OR  
413 PM PDT MON AUG 27 2012

FORECAST IS BASED ON REQUEST TIME OF 1537 PDT ON AUGUST 27.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT TUESDAY FOR  
GUSTY WINDS AND LOW RELATIVE HUMIDITIES...

.DISCUSSION...THE LOW PRESSURE CENTER OFFSHORE WILL PERSIST  
TONIGHT INTO TUESDAY...THEN GRADUALLY MOVE INLAND OVER THE REGION  
TUESDAY EVENING INTO WEDNESDAY. THIS SYSTEM WILL CONTINUE TO BRING  
GUSTY SOUTHWEST WINDS INTO THE BURN AREA THIS EVENING AND AGAIN  
TUESDAY. WINDS THIS EVENING WILL REMAIN GUSTY TILL AROUND 2100L  
THEN WILL DECREASE AND BECOME SOUTH TO SOUTHEASTERLY. ON TUESDAY  
AS THE TROUGH MOVES INTO THE COAST...EXPECT INCREASED SOUTHWEST  
WINDS TO DEVELOP OVER THE AREA WITH VERY GUSTY WINDS TUESDAY  
AFTERNOON AND EVENING.

A LINGERING TROUGH REMAINS OVER THE AREA WEDNESDAY WITH A DECREASE  
IN TEMPERATURES BY SEVERAL DEGREES AND AN INCREASE IN HUMIDITIES  
BY AROUND 5 PERCENT. WINDS WEDNESDAY WILL BE LIGHTER AND WESTERLY.

.TONIGHT...

SKY/WEATHER.....CLEAR. AREAS OF SMOKE..  
MIN TEMPERATURE.....45-48.  
MAX HUMIDITY.....40-50 PERCENT.  
EYE LEVEL WINDS.....SOUTH TO SOUTHWEST WINDS 5 TO 8 MPH WITH GUSTS  
UP OF 12 TO 14 MPH IN THE EVENING...BECOMING  
SOUTHWEST 2 TO 5 MPH AROUND 2100L...THEN  
BECOMING SOUTHEAST 1 TO 3 MPH EXCEPT  
SOUTH 2 TO 5 MPH NEAR THE TOP OF THE BURN.  
MIXING HEIGHT.....5000-8000 FT AGL EARLY IN THE EVENING  
BECOMING 500-1000 FT AGL.  
MIXING WINDS.....SOUTHWEST 20 TO 25 MPH EARLY IN THE EVENING  
BECOMING WEST-SOUTHWEST 8 TO 15 MPH THEN  
LATE IN THE EVENING...THEN SOUTH 5 TO 10 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTH TO SOUTHWEST WINDS 10 TO 16 MPH WITH GUSTS  
UP TO 25 MPH IN THE EVENING...BECOMING  
SOUTHWEST 5 TO 10 MPH AROUND 2100L...THEN  
BECOMING SOUTHEAST 3 TO 7 MPH EXCEPT  
SOUTH 5 TO 10 MPH NEAR THE TOP OF THE BURN.

.TUESDAY...

SKY/WEATHER.....SUNNY. AREAS OF SMOKE.

MAX TEMPERATURE.....74-79.  
 MIN HUMIDITY.....9-13 PERCENT.  
 EYE LEVEL WINDS.....SOUTHEAST WINDS 2 TO 3 MPH EARLY IN THE  
 MORNING EXCEPT SOUTH 2 TO 5 MPH NEAR THE  
 TOP OF THE BURN...BECOMING SOUTH 4 TO 6 MPH  
 LATE IN THE MORNING...THEN BECOMING SOUTHWEST  
 7 TO 10 MPH WITH WITH GUSTS OF 15-18 MPH  
 IN THE AFTERNOON.  
 MIXING HEIGHT.....500 FT AGL INCREASING TO 5000 FT AGL LATE  
 IN THE MORNING...THEN INCREASING TO 7000 FT AGL  
 IN THE AFTERNOON.  
 MIXING WINDS.....SOUTH 6 TO 12 MPH INCREASING TO 10 TO 20 MPH  
 IN THE LATE MORNING THEN BECOMING  
 SOUTHWEST AROUND 20 TO 30 MPH IN THE AFTERNOON.  
 CWR.....0 PERCENT.  
 LAL.....1.  
 WIND (20 FT).....SOUTHEAST WINDS AROUND 5 MPH EARLY IN THE  
 MORNING EXCEPT SOUTH 5 TO 10 MPH NEAR THE  
 TOP OF THE BURN...BECOMING SOUTH 8 TO 12 MPH  
 LATE IN THE MORNING...THEN BECOMING SOUTHWEST  
 14 TO 18 MPH WITH WITH GUSTS TO AROUND 30 MPH  
 IN THE AFTERNOON.

6 mph Corrected  
 70-80% P16  
 6R1 2-3 FT  
 6S-1 5-6 FT  
 R0's 6R1 20-30 CPH  
 6S1 30-34 CPH

[Back to Main Page](#)

# Fire Weather Forecast for CAZ285

## Red Flag Warnings and Fire Weather Watches In Effect:

### Red Flag Warning

FNUS56 KMFR 272148  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
248 PM PDT MON AUG 27 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT TUESDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONE 625...624...285...

...GUSTY SOUTHWEST WINDS AND DRY CONDITIONS WILL AFFECT FIRE  
WEATHER ZONE 284 TUESDAY AFTERNOON AND EVENING...

.DISCUSSION...WINDS HAVE TRENDED DOWN SOME TODAY...WHILE HUMIDITIES  
ARE LOWER THAN SUNDAY. TOMORROW...THE VERY PERSISTENT UPSTREAM OFFSHORE  
TROUGH WILL MOVE TOWARD LAND...GENERATING STRONGER WINDS AND MAINTAINING  
LOW HUMIDITIES EAST OF THE CASCADES. TEMPERATURES DECREASE ON WEDNESDAY  
AND HUMIDITIES INCREASE...MARKING AN END TO SEVERAL VERY GUSTY AND  
DRY AFTERNOONS. A PERSISTENT MARINE LAYER WILL KEEP RH RECOVERIES  
HIGH WEST OF THE CASCADES THROUGH MOST OF THE WEEK. NO THUNDERSTORMS  
ARE EXPECTED DURING THE NEXT SEVERAL DAYS AT LEAST...AND TEMPERATURES  
WILL REMAIN AT OR JUST BELOW NORMAL THROUGH THE END OF THE WEEK.

CAZ285-281100-  
MODOC COUNTY EXCEPT FOR THE SURPRISE VALLEY-  
214 PM PDT MON AUG 27 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT TUESDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...

.TONIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....45-50.
- \* MAX HUMIDITY.....35-50 PERCENT VALLEYS AND 25-40 PERCENT  
RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 6 TO 15 MPH SHIFTING TO THE  
SOUTH 5 TO 6 MPH AFTER MIDNIGHT.
- \* RIDGES/UPR SLOPES....SOUTHWEST WINDS 6 TO 15 MPH SHIFTING TO THE  
SOUTHEAST 5 TO 6 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP / HUM	/ POP
ALTURAS	41 53	0

## .TUESDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....80-85 VALLEYS AND 70-75 RIDGES.
- \* MIN HUMIDITY.....10 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHEAST WINDS AROUND 5 MPH SHIFTING TO THE  
SOUTHWEST 6 TO 15 MPH WITH GUSTS TO AROUND 25 MPH IN THE  
AFTERNOON.
- \* RIDGES/UPR SLOPES....SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE  
SOUTHWEST 9 TO 20 MPH IN THE AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&amp;&amp;

	TEMP	/ HUM	/ POP
ALTURAS	86	8	0

## .TUESDAY NIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....40-50.
- \* MAX HUMIDITY.....50-70 PERCENT VALLEYS AND 45-60 PERCENT  
RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 15 TO 20 MPH WITH GUSTS TO  
AROUND 30 MPH DECREASING TO 5 TO 6 MPH AFTER MIDNIGHT.
- \* RIDGES/UPR SLOPES....SOUTHWEST WINDS 15 TO 20 MPH WITH GUSTS TO  
AROUND 30 MPH DECREASING TO 5 TO 8 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&amp;&amp;

	TEMP	/ HUM	/ POP
ALTURAS	37	73	0

## .WEDNESDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....75-80 VALLEYS AND 65-70 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...NORTHEAST WINDS AROUND 5 MPH SHIFTING TO THE  
WEST 5 TO 8 MPH IN THE AFTERNOON.
- \* RIDGES/UPR SLOPES....LIGHT WINDS BECOMING WEST 6 TO 10 MPH IN THE  
AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&amp;&amp;

	TEMP	/ HUM	/ POP
ALTURAS	81	10	0

## .EXTENDED...

- .THURSDAY...MOSTLY CLEAR. LOWS 45 TO 50. HIGHS 75 TO 85.  
NORTHWEST WINDS 5 TO 15 MPH.
- .FRIDAY THROUGH SATURDAY...MOSTLY CLEAR. LOWS 45 TO 55. HIGHS  
75 TO 85. SOUTHWEST WINDS 5 TO 10 MPH.
- .SUNDAY...MOSTLY CLEAR. LOWS 45 TO 50. HIGHS 75 TO 85.

.LABOR DAY...PARTLY CLOUDY. LOWS 45 TO 50. HIGHS 75 TO 85.

=

.OUTLOOK FOR SEP 04 - 10 2012

FOR OREGON...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES  
AND BELOW NORMAL PRECIPITATION.

FOR NRN CALIF...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES  
AND NEAR NORMAL PRECIPITATION.

=

SK

---

[Webmaster](#)  
[US Dept of Commerce](#)  
[National Oceanic and Atmospheric Administration](#)  
[National Weather Service](#)

[Disclaimer](#)  
[Information Quality](#)  
[Credits](#)  
[Glossary Privacy Policy](#)  
[Freedom of Information Act](#)  
[About Us](#)  
[Career Opportunities](#)  
[Show Web Links](#)

**Spot Forecast for Barry Point Fire**  
National Weather Service Medford  
346 PM PDT Sun Aug 26 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...BLM  
NATIONAL WEATHER SERVICE MEDFORD OR  
355 PM PDT SUN AUG 26 2012

FORECAST IS BASED ON REQUEST TIME OF 1520 PDT ON AUGUST 26.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

...RED FLAG WARNING IN EFFECT UNTIL 8 PM PDT THIS EVENING...

...DRIER CONDITIONS WITH SLIGHTLY WEAKER SOUTHWEST WINDS EXPECTED  
MONDAY AFTERNOON AND EVENING...

...FIRE WEATHER WATCH IN EFFECT FROM TUESDAY AFTERNOON THROUGH  
TUESDAY EVENING...

.DISCUSSION...WINDS ARE VERY GUSTY THIS AFTERNOON AND HUMIDITIES  
ARE TRENDING HIGHER COMPARED TO YESTERDAY. WINDS WILL  
DIMINISH TONIGHT WITH MODERATE RECOVERIES. TOMORROW...WINDS WILL  
TREND  
LOWER BY ABOUT 25 PERCENT COMPARED TO SUNDAY BUT HUMIDITIES WILL  
TREND LOWER BY ABOUT 5 PERCENT. SO...MONDAY WILL BE VERY DRY WITH  
GUSTY SOUTHWEST WINDS AGAIN. ON TUESDAY WINDS HAVE THE POTENTIAL OF  
INCREASING AGAIN...AND HUMIDITIES SHOULD INCREASE SOME AS WELL. NO  
THUNDERSTORMS ARE EXPECTED THROUGH THE WEEK WITH DRY...STABLE  
SOUTHWEST  
FLOW ALOFT.

.TONIGHT...

SKY/WEATHER.....CLEAR. AREAS OF SMOKE.  
MIN TEMPERATURE.....43-47.  
MAX HUMIDITY.....40-45 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST WINDS 6 TO 10 MPH WITH GUSTS TO 15 MPH  
IN THE  
EVENING BECOMING SOUTHWEST 1 TO 3 MPH OVERNIGHT.  
MIXING HEIGHT.....3000 FT AGL EARLY IN THE EVENING DECREASING TO  
500 FT  
AGL LATE IN THE EVENING.  
MIXING WINDS.....SOUTHWEST AROUND 25 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST WINDS 10 TO 18 MPH WITH GUSTS TO 30 MPH  
IN  
THE EARLY EVENING BECOMING SOUTHWEST 4 TO 6 MPH  
OVERNIGHT.

.MONDAY...

SKY/WEATHER.....SUNNY. AREAS OF SMOKE IN THE AFTERNOON.  
MAX TEMPERATURE.....76-78.

MIN HUMIDITY.....9-14 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST WINDS 2 TO 4 MPH EARLY BECOMING  
SOUTHWEST  
  3 TO 5 MPH WITH GUSTS TO 8 MPH AFTER 1100L AND  
INCREASING  
  TO 6 TO 8 MPH WITH GUSTS TO 13 MPH AFTER 1400L.  
MIXING HEIGHT.....500 FT AGL IN THE MORNING INCREASING TO 5000 FT  
AGL  
  EARLY IN THE AFTERNOON.  
MIXING WINDS.....SOUTHWEST AROUND 20 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST WINDS 4 TO 7 MPH EARLY BECOMING  
SOUTHWEST  
  6 TO 9 MPH WITH GUSTS TO 13 MPH AFTER 1100L AND  
INCREASING  
  TO 11 TO 15 MPH WITH GUSTS TO 20 MPH AFTER 1400L.

[Back to Main Page](#)

## Fire Weather Forecast for ORZ624

### **Red Flag Warnings and Fire Weather Watches In Effect:**

[Fire Weather Watch](#)

[Red Flag Warning](#)

FNUS56 KMFR 262120  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
220 PM PDT SUN AUG 26 2012

...RED FLAG WARNING IN EFFECT UNTIL 8 PM PDT THIS EVENING  
FOR COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONES 284...285...624 AND 625...

...GUSTY WINDS AND VERY DRY CONDITIONS EXPECTED IN FIRE WEATHER  
ZONES 284...285...EASTERN 624...AND 625 ON MONDAY AFTERNOON AND  
EVENING...

...FIRE WEATHER WATCH IN EFFECT FROM TUESDAY AFTERNOON THROUGH  
TUESDAY EVENING FOR COMBINATION OF STRONG WINDS AND LOW RELATIVE  
HUMIDITIES FOR FIRE ZONES 624...625...284 AND 285...

.DISCUSSION...WINDS ARE VERY GUSTY THIS AFTERNOON AND HUMIDITIES  
ARE TRENDING HIGHER COMPARED TO YESTERDAY IN GENERAL. TONIGHT...THERE  
IS A CHANCE OF LIGHT RAIN NEAR THE COAST AS A WEAK FRONT MOVES IN.  
TOMORROW...AS THE UPSTREAM TROUGH WEAKENS MORE...WINDS WILL TREND  
LOWER BY ABOUT 25 PERCENT EAST OF THE CASCADES BUT HUMIDITIES  
WILL BE LOWER...AND TEMPERATURES WILL REMAIN ABOUT THE SAME.  
THE TROUGH DEEPENS AGAIN AND NEARS THE AREA ON TUESDAY...SO ANOTHER  
ROUND OF GUSTY WINDS IS POSSIBLE ON TUESDAY. TEMPERATURES WILL TREND  
LOWER ON TUESDAY AND WEDNESDAY ACROSS THE AREA AS THE TROUGH MOVES  
OVERHEAD. NO THUNDERSTORMS ARE EXPECTED THROUGH THE WEEK.

ORZ624-271100-  
KLAMATH BASIN AND THE FREMONT-WINEMA NATIONAL FOREST-  
129 PM PDT SUN AUG 26 2012

...RED FLAG WARNING IN EFFECT UNTIL 8 PM PDT THIS EVENING FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...  
...FIRE WEATHER WATCH IN EFFECT FROM TUESDAY AFTERNOON THROUGH  
TUESDAY EVENING FOR COMBINATION OF STRONG WINDS AND LOW  
RELATIVE HUMIDITIES...

.TONIGHT...

- \* SKY/WEATHER.....PARTLY CLOUDY.
- \* MIN TEMPERATURE.....35-45.
- \* MAX HUMIDITY.....55-75 PERCENT VALLEYS AND 40-60 PERCENT  
RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 9 TO 20 MPH DECREASING TO UP

TO 5 MPH AFTER MIDNIGHT.  
 \* RIDGES/UPR SLOPES....SOUTHWEST WINDS 9 TO 20 MPH. GUSTS UP TO 30 MPH.  
 \* HAINES INDEX.....2 (VERY LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	44	55	0
CHILOQUIN	43	73	0
GERBER	43	60	0

.MONDAY...  
 \* SKY/WEATHER.....SUNNY.  
 \* MAX TEMPERATURE.....75-80 VALLEYS AND 65-70 RIDGES.  
 \* MIN HUMIDITY.....10-15 PERCENT.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE SOUTH 8 TO 15 MPH IN THE AFTERNOON.  
 \* RIDGES/UPR SLOPES....SOUTH WINDS 6 TO 10 MPH INCREASING TO 10 TO 20 MPH IN THE AFTERNOON.  
 \* HAINES INDEX.....3 (VERY LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	76	14	0
CHILOQUIN	79	17	0
GERBER	77	13	0

.MONDAY NIGHT...  
 \* SKY/WEATHER.....MOSTLY CLEAR.  
 \* MIN TEMPERATURE.....35-45.  
 \* MAX HUMIDITY.....55-75 PERCENT VALLEYS AND 30-45 PERCENT RIDGES.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 6 TO 15 MPH IN THE EVENING BECOMING LIGHT.  
 \* RIDGES/UPR SLOPES....SOUTHWEST WINDS 5 TO 15 MPH.  
 \* HAINES INDEX.....3 (VERY LOW).  
 \* LAL.....1.  
 \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	44	65	0
CHILOQUIN	43	79	0
GERBER	42	55	0

.TUESDAY...  
 \* SKY/WEATHER.....SUNNY.  
 \* MAX TEMPERATURE.....75-80 VALLEYS AND 65-70 RIDGES.  
 \* MIN HUMIDITY.....15-25 PERCENT VALLEYS AND 10-15 PERCENT RIDGES.  
 \* 20-FOOT WINDS.....  
 \* VALLEYS/LWR SLOPES...LIGHT WINDS BECOMING SOUTHWEST 10 TO 20 MPH IN THE AFTERNOON.  
 \* RIDGES/UPR SLOPES....SOUTH WINDS 5 TO 8 MPH SHIFTING TO THE

SOUTHWEST 10 TO 20 MPH WITH GUSTS TO AROUND 30 MPH IN THE  
AFTERNOON.

\* HAINES INDEX.....4 (LOW).  
\* LAL.....1.  
\* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	74	17	0
CHILOQUIN	76	22	0
GERBER	78	12	0

.EXTENDED...

.WEDNESDAY...PARTLY CLOUDY. LOWS 30 TO 40. HIGHS 70 TO 80. WEST  
WINDS 10 TO 20 MPH.

.THURSDAY...MOSTLY CLEAR. LOWS 30 TO 40. HIGHS 70 TO 80.  
NORTHEAST WINDS 5 TO 15 MPH.

.FRIDAY...MOSTLY CLEAR. LOWS 35 TO 45. HIGHS 75 TO 80. NORTHEAST  
WINDS 5 TO 8 MPH.

.SATURDAY THROUGH SUNDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS  
75 TO 85.

=

.OUTLOOK FOR SEP 03 - 09, 2012

FOR OREGON...INCREASED PROBABILITIES FOR ABOVE NORMAL TEMPERATURES  
AND BELOW NORMAL PRECIPITATION.

FOR NRN CALIF...INCREASED PROBABILITIES FOR ABOVE NORMAL TEMPERATURES  
AND BELOW NORMAL PRECIPITATION.

=

SK

[Webmaster](#)  
[US Dept of Commerce](#)  
[National Oceanic and Atmospheric Administration](#)  
[National Weather Service](#)

[Disclaimer](#)  
[Information Quality](#)  
[Credits](#)  
[Glossary](#) [Privacy Policy](#)  
[Freedom of Information Act](#)  
[About Us](#)  
[Career Opportunities](#)  
[Show Web Links](#)

[Back to Main Page](#)

## Fire Weather Forecast for CAZ285

### **Red Flag Warnings and Fire Weather Watches In Effect:**

[Fire Weather Watch](#)

[Red Flag Warning](#)

FNUS56 KMFR 262120  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
220 PM PDT SUN AUG 26 2012

...RED FLAG WARNING IN EFFECT UNTIL 8 PM PDT THIS EVENING  
FOR COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONES 284...285...624 AND 625...

...GUSTY WINDS AND VERY DRY CONDITIONS EXPECTED IN FIRE WEATHER  
ZONES 284...285...EASTERN 624...AND 625 ON MONDAY AFTERNOON AND  
EVENING...

...FIRE WEATHER WATCH IN EFFECT FROM TUESDAY AFTERNOON THROUGH  
TUESDAY EVENING FOR COMBINATION OF STRONG WINDS AND LOW RELATIVE  
HUMIDITIES FOR FIRE ZONES 624...625...284 AND 285...

.DISCUSSION...WINDS ARE VERY GUSTY THIS AFTERNOON AND HUMIDITIES  
ARE TRENDING HIGHER COMPARED TO YESTERDAY IN GENERAL. TONIGHT...THERE  
IS A CHANCE OF LIGHT RAIN NEAR THE COAST AS A WEAK FRONT MOVES IN.  
TOMORROW...AS THE UPSTREAM TROUGH WEAKENS MORE...WINDS WILL TREND  
LOWER BY ABOUT 25 PERCENT EAST OF THE CASCADES BUT HUMIDITIES  
WILL BE LOWER...AND TEMPERATURES WILL REMAIN ABOUT THE SAME.  
THE TROUGH DEEPENS AGAIN AND NEARS THE AREA ON TUESDAY...SO ANOTHER  
ROUND OF GUSTY WINDS IS POSSIBLE ON TUESDAY. TEMPERATURES WILL TREND  
LOWER ON TUESDAY AND WEDNESDAY ACROSS THE AREA AS THE TROUGH MOVES  
OVERHEAD. NO THUNDERSTORMS ARE EXPECTED THROUGH THE WEEK.

CAZ285-271100-  
MODOC COUNTY EXCEPT FOR THE SURPRISE VALLEY-  
129 PM PDT SUN AUG 26 2012

...RED FLAG WARNING IN EFFECT UNTIL 8 PM PDT THIS EVENING FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...  
...FIRE WEATHER WATCH IN EFFECT FROM TUESDAY AFTERNOON THROUGH  
TUESDAY EVENING FOR COMBINATION OF STRONG WINDS AND LOW  
RELATIVE HUMIDITIES...

.TONIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....45-50.
- \* MAX HUMIDITY.....40-60 PERCENT VALLEYS AND 35-50 PERCENT  
RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTH WINDS 5 TO 15 MPH. GUSTS UP TO 25 MPH

EARLY IN THE EVENING.

- \* RIDGES/UPR SLOPES...SOUTHWEST WINDS 9 TO 20 MPH SHIFTING TO THE SOUTH 5 TO 6 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
ALTURAS	39	64	0

.MONDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....75-80 VALLEYS AND 65-75 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE SOUTHWEST 6 TO 15 MPH IN THE AFTERNOON.
- \* RIDGES/UPR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE SOUTHWEST 6 TO 15 MPH IN THE AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
ALTURAS	82	9	0

.MONDAY NIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....45-50.
- \* MAX HUMIDITY.....40-55 PERCENT VALLEYS AND 25-40 PERCENT RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 6 TO 10 MPH IN THE EVENING BECOMING LIGHT.
- \* RIDGES/UPR SLOPES...SOUTHWEST WINDS 5 TO 10 MPH.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
ALTURAS	39	62	0

.TUESDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....AROUND 80 VALLEYS AND 70-75 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...LIGHT WINDS BECOMING SOUTHWEST 15 TO 20 MPH WITH GUSTS TO AROUND 30 MPH IN THE AFTERNOON.
- \* RIDGES/UPR SLOPES...LIGHT WINDS BECOMING SOUTHWEST 15 TO 20 MPH WITH GUSTS TO AROUND 30 MPH IN THE AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
--	------	-------	-------

ALTURAS                    82        9        0

.EXTENDED...

.WEDNESDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 75 TO 85.

SOUTHWEST WINDS 10 TO 20 MPH.

.THURSDAY THROUGH FRIDAY...MOSTLY CLEAR. LOWS 45 TO 55. HIGHS

75 TO 85. SOUTHWEST WINDS 5 TO 15 MPH.

.SATURDAY THROUGH SUNDAY...MOSTLY CLEAR. LOWS 45 TO 55. HIGHS

75 TO 85.

=

.OUTLOOK FOR SEP 03 - 09, 2012

FOR OREGON...INCREASED PROBABILITIES FOR ABOVE NORMAL TEMPERATURES

AND BELOW NORMAL PRECIPITATION.

FOR NRN CALIF...INCREASED PROBABILITIES FOR ABOVE NORMAL TEMPERATURES

AND BELOW NORMAL PRECIPITATION.

=

SK

---

Webmaster

US Dept of Commerce

National Oceanic and Atmospheric Administration

National Weather Service

Disclaimer

Information Quality

Credits

Glossary Privacy Policy

Freedom of Information Act

About Us

Career Opportunities

Show Web Links

**Spot Forecast for Barry Point Fire**

National Weather Service Medford

437 PM PDT Sat Aug 25 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR BARRY POINT...USFS  
NATIONAL WEATHER SERVICE MEDFORD OR  
437 PM PDT SAT AUG 25 2012

FORECAST IS BASED ON REQUEST TIME OF 1548 PDT ON AUGUST 25.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

.....RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...

.DISCUSSION...GUSTY SOUTHWEST WINDS WILL CONTINUE THIS EVENING.  
THEN AN UPPER LEVEL LOW PRESSURE SYSTEM WILL MOVE TOWARDS THE  
COAST ON SUNDAY. THIS WILL INCREASED SOUTHWEST WINDS TO THE AREA  
ON SUNDAY...WITH WINDS STRONGER THAN TODAY. GUSTY SOUTHWEST WINDS  
ARE ALSO EXPECTED TO BEGIN IN THE LATE MORNING SUNDAY AND  
INCREASE IN THE AFTERNOON INTO THE EVENING.

THIS PATTERN WILL PERSIST AT LEAST THROUGH MONDAY. ALSO AS THE  
TROUGH BEGINS TO SHIFT INLAND LATE TUESDAY, AFTERNOON AND EVENING  
WINDS MAY BE AS STRONG AND GUSTY ON TUESDAY AS WELL. TEMPERATURES  
WILL BE SLIGHTLY COOLER SUNDAY AND CONTINUE TO TREND COOLER  
MONDAY THROUGH WEDNESDAY.

.TONIGHT...

SKY/WEATHER.....CLEAR. AREAS OF SMOKE..  
MIN TEMPERATURE.....45-51.  
MAX HUMIDITY.....35-45 PERCENT.  
EYE LEVEL WINDS.....SOUTHWEST WINDS 5 TO 8 MPH WITH GUSTS TO  
AROUND 10 TO 15 MPH EARLY IN THE EVENING  
DECREASING TO 3 TO 6 MPH...THEN BECOMING  
SOUTH 2 TO 5 MPH AFTER MIDNIGHT.  
MIXING HEIGHT.....5000-8000 FT AGL IN THE EARLY EVENING  
DECREASING TO 500-800 FT AGL.  
MIXING WINDS.....SOUTHWEST 15 TO 20 MPH EARLY IN THE  
EVENING DECREASING TO 10 TO 15 MPH.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTHWEST WINDS 8 TO 15 MPH WITH GUSTS TO  
AROUND 20 TO 25 MPH EARLY IN THE EVENING  
DECREASING TO 6 TO 12 MPH...THEN BECOMING  
SOUTH 4 TO 9 MPH AFTER MIDNIGHT.

.SUNDAY...

SKY/WEATHER.....SUNNY..  
MAX TEMPERATURE.....75-82.  
MIN HUMIDITY.....11-14 PERCENT.  
EYE LEVEL WINDS.....SOUTH WINDS 2 TO 5 MPH EARLY IN THE MORNING  
BECOMING SOUTH-SOUTHWEST 5 TO 8 MPH WITH GUSTS UP

TO 12 MPH...THEN BECOMING SOUTHWEST 8 TO 12 MPH  
WITH GUSTS OF 15 TO 18 MPH IN THE AFTERNOON.  
MIXING HEIGHT.....500 FT AGL INCREASING TO 4000-6000 FT AGL LATE  
IN THE MORNING INCREASING TO 6000-8000 FT  
AGL IN THE AFTERNOON  
MIXING WINDS.....SOUTH-SOUTHWEST 7 TO 15 MPH IN THE EARLY MORNING  
BECOMING SOUTHWEST 18 TO 25 MPH...INCREASING  
TO 22 TO 30 MPH IN THE AFTERNOON.  
CWR.....0 PERCENT.  
LAL.....1.  
WIND (20 FT).....SOUTH WINDS 5 TO 10 MPH EARLY IN THE MORNING  
BECOMING SOUTH-SOUTHWEST 10 TO 15 MPH WITH GUSTS  
OF 20 TO 25 MPH...THEN BECOMING SOUTHWEST  
17 TO 23 MPH WITH GUSTS UP TO 30 MPH IN THE  
AFTERNOON.

[Back to Main Page](#)

## Fire Weather Forecast for ORZ624

### Red Flag Warnings and Fire Weather Watches In Effect:

#### Red Flag Warning

FNUS56 KMFR 252145  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
245 PM PDT SAT AUG 25 2012

...RED FLAG WARNING NOW IN EFFECT UNTIL 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONES 284 AND 285...

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONES 624 AND 625...

.DISCUSSION...WINDS ARE TRENDING HIGHER AND HUMIDITIES ARE TRENDING  
LOWER OR SIMILAR TO YESTERDAY PER RECENT OBSERVATIONS. A SIGNIFICANT  
UPPER TROUGH IS MOVING CLOSER TO THE REGION...AND WINDS WILL INCREASE  
FURTHER TOMORROW AFTERNOON. HUMIDITIES WILL TREND A BIT HIGHER THAN  
TODAY...BUT CRITICAL FIRE WEATHER CONDITIONS WILL STILL BE MET OVER  
MUCH OF THE EAST SIDE. WEST OF THE CASCADES...ONSHORE FLOW WILL KEEP  
HUMIDITIES RELATIVELY HIGH AND A DEEPENING MARINE LAYER WILL AFFECT  
THE COAST AND UMPQUA BASIN AT NIGHT AND IN THE MORNING. ANOTHER ROUND  
OF VERY GUSTY EAST SIDE WINDS IS POSSIBLE MONDAY AND TUESDAY AFTERNOON.  
CONTINUED STABLE CONDITIONS SHOULD PREVENT ANY THUNDERSTORMS FROM  
FORMING THROUGH NEXT WEEK.

ORZ624-261100-  
KLAMATH BASIN AND THE FREMONT-WINEMA NATIONAL FOREST-  
223 PM PDT SAT AUG 25 2012

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...

.TONIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....35-45 VALLEYS AND 40-50 RIDGES.
- \* MAX HUMIDITY.....50-70 PERCENT VALLEYS AND 35-45 PERCENT  
RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...WEST WINDS 6 TO 15 MPH IN THE EVENING  
BECOMING LIGHT.
- \* RIDGES/UPR SLOPES....SOUTHWEST WINDS 9 TO 20 MPH DECREASING TO 5  
TO 10 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	45	53	0
CHILOQUIN	44	82	0
GERBER	43	55	0

.SUNDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....75-80 VALLEYS AND AROUND 70 RIDGES.
- \* MIN HUMIDITY.....10-18 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE SOUTH 10 TO 20 MPH IN THE AFTERNOON.
- \* RIDGES/UPR SLOPES...BREEZY. SOUTH WINDS 6 TO 10 MPH INCREASING TO SOUTHWEST 15 TO 25 MPH WITH GUSTS TO AROUND 35 MPH IN THE AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	79	15	0
CHILOQUIN	81	18	0
GERBER	80	12	0

.SUNDAY NIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....35-45.
- \* MAX HUMIDITY.....60-80 PERCENT VALLEYS AND 45-60 PERCENT RIDGES.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 10 TO 15 MPH WITH GUSTS TO AROUND 25 MPH DECREASING TO AROUND 5 MPH AFTER MIDNIGHT.
- \* RIDGES/UPR SLOPES...BREEZY. SOUTHWEST WINDS 15 TO 25 MPH DECREASING TO 5 TO 8 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....3 (VERY LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	42	62	0
CHILOQUIN	42	79	0
GERBER	42	65	0

.MONDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....75-80 VALLEYS AND AROUND 70 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE SOUTH 10 TO 20 MPH IN THE AFTERNOON.
- \* RIDGES/UPR SLOPES...SOUTH WINDS 5 TO 8 MPH SHIFTING TO THE SOUTHWEST 10 TO 20 MPH WITH GUSTS TO AROUND 30 MPH IN THE AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP	/ HUM	/ POP
HOYT	78	15	0
CHILOQUIN	78	19	0
GERBER	79	14	0

.EXTENDED...  
.TUESDAY...MOSTLY CLEAR. LOWS 35 TO 45. HIGHS 75 TO 80. SOUTH WINDS 10 TO 20 MPH.  
.WEDNESDAY THROUGH THURSDAY...MOSTLY CLEAR. LOWS 35 TO 45. HIGHS 70 TO 80. NORTHEAST WINDS 9 TO 20 MPH.  
.FRIDAY...MOSTLY CLEAR. LOWS 35 TO 45. HIGHS 70 TO 80.  
.SATURDAY...MOSTLY CLEAR. LOWS 40 TO 50. HIGHS 70 TO 80.  
=

.OUTLOOK FOR SEP 02 - 08, 2012

FOR OREGON...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES AND BELOW NORMAL PRECIPITATION.  
FOR NRN CALIF...INCREASED PROBABILITIES FOR BELOW NORMAL TEMPERATURES AND BELOW NORMAL PRECIPITATION.  
=

SK

---

[Webmaster](#)  
[US Dept of Commerce](#)  
[National Oceanic and Atmospheric Administration](#)  
National Weather Service

[Disclaimer](#)  
[Information Quality](#)  
[Credits](#)  
[Glossary](#) [Privacy Policy](#)  
[Freedom of Information Act](#)  
[About Us](#)  
[Career Opportunities](#)  
[Show Web Links](#)

[Back to Main Page](#)

# Fire Weather Forecast for CAZ285

## Red Flag Warnings and Fire Weather Watches In Effect:

### Red Flag Warning

FNUS56 KMFR 252145  
FWFMFR

FIRE WEATHER FORECAST FOR OREGON AND NORTHERN CALIFORNIA  
NATIONAL WEATHER SERVICE MEDFORD, OR  
245 PM PDT SAT AUG 25 2012

...RED FLAG WARNING NOW IN EFFECT UNTIL 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONES 284 AND 285... *624 625*

9...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES FOR FIRE  
ZONES 624 AND 625...

.DISCUSSION...WINDS ARE TRENDING HIGHER AND HUMIDITIES ARE TRENDING  
LOWER OR SIMILAR TO YESTERDAY PER RECENT OBSERVATIONS. A SIGNIFICANT  
UPPER TROUGH IS MOVING CLOSER TO THE REGION...AND WINDS WILL INCREASE  
FURTHER TOMORROW AFTERNOON. HUMIDITIES WILL TREND A BIT HIGHER THAN  
TODAY...BUT CRITICAL FIRE WEATHER CONDITIONS WILL STILL BE MET OVER  
MUCH OF THE EAST SIDE. WEST OF THE CASCADES...ONSHORE FLOW WILL KEEP  
HUMIDITIES RELATIVELY HIGH AND A DEEPENING MARINE LAYER WILL AFFECT  
THE COAST AND UMPQUA BASIN AT NIGHT AND IN THE MORNING. ANOTHER ROUND  
OF VERY GUSTY EAST SIDE WINDS IS POSSIBLE MONDAY AND TUESDAY AFTERNOON.  
CONTINUED STABLE CONDITIONS SHOULD PREVENT ANY THUNDERSTORMS FROM  
FORMING THROUGH NEXT WEEK.

CAZ285-261100-  
MODOC COUNTY EXCEPT FOR THE SURPRISE VALLEY-  
223 PM PDT SAT AUG 25 2012

...RED FLAG WARNING NOW IN EFFECT UNTIL 8 PM PDT SUNDAY FOR  
COMBINATION OF STRONG WINDS AND LOW RELATIVE HUMIDITIES...

.TONIGHT...

- \* SKY/WEATHER.....CLEAR.
- \* MIN TEMPERATURE.....45-50.
- \* MAX HUMIDITY.....40-55 PERCENT.
- \* 20-FOOT WINDS.....
- \* VALLEYS/LWR SLOPES...SOUTHWEST WINDS 5 TO 15 MPH.
- \* RIDGES/UPR SLOPES....SOUTHWEST WINDS 9 TO 20 MPH WITH GUSTS TO  
AROUND 30 MPH SHIFTING TO THE SOUTH 5 TO 8 MPH AFTER  
MIDNIGHT.
- \* HAINES INDEX.....5 (MODERATE).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

TEMP / HUM / POP

ALTURAS            40    64    0

.SUNDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....80-85 VALLEYS AND 70-75 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \*     VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH INCREASING TO  
       SOUTHWEST 15 TO 20 MPH IN THE AFTERNOON.
- \*     RIDGES/UPR SLOPES....SOUTHEAST WINDS 5 TO 6 MPH INCREASING TO  
       SOUTHWEST 15 TO 20 MPH WITH GUSTS TO AROUND 30 MPH IN THE  
       AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP /	HUM	/ POP
ALTURAS	85	10	0

.SUNDAY NIGHT...

- \* SKY/WEATHER.....MOSTLY CLEAR.
- \* MIN TEMPERATURE.....45-50.
- \* MAX HUMIDITY.....45-60 PERCENT VALLEYS AND 40-50 PERCENT  
   RIDGES.
- \* 20-FOOT WINDS.....
- \*     VALLEYS/LWR SLOPES...SOUTHWEST WINDS 15 TO 20 MPH WITH GUSTS TO  
       AROUND 30 MPH BECOMING SOUTH 5 TO 6 MPH AFTER MIDNIGHT.
- \*     RIDGES/UPR SLOPES....BREEZY. SOUTHWEST WINDS 15 TO 25 MPH WITH  
       GUSTS TO AROUND 35 MPH BECOMING SOUTH 5 TO 8 MPH AFTER  
       MIDNIGHT.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP /	HUM	/ POP
ALTURAS	40	64	0

.MONDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE.....75-80 VALLEYS AND 70-75 RIDGES.
- \* MIN HUMIDITY.....10-15 PERCENT.
- \* 20-FOOT WINDS.....
- \*     VALLEYS/LWR SLOPES...SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE  
       SOUTHWEST AROUND 15 MPH WITH GUSTS TO AROUND 25 MPH IN THE  
       AFTERNOON.
- \*     RIDGES/UPR SLOPES....SOUTHEAST WINDS 5 TO 6 MPH SHIFTING TO THE  
       SOUTHWEST AROUND 15 MPH WITH GUSTS TO AROUND 25 MPH IN THE  
       AFTERNOON.
- \* HAINES INDEX.....4 (LOW).
- \* LAL.....1.
- \* CHC OF WETTING RAIN...0 PERCENT.

&&

	TEMP /	HUM	/ POP
ALTURAS	82	10	0

.EXTENDED...

.TUESDAY...MOSTLY CLEAR. LOWS 45 TO 50. HIGHS 75 TO 80. SOUTH WINDS 10 TO 20 MPH.

.WEDNESDAY THROUGH THURSDAY...MOSTLY CLEAR. LOWS 45 TO 50. HIGHS 75 TO 85. NORTHEAST WINDS 9 TO 20 MPH.

.FRIDAY THROUGH SATURDAY...MOSTLY CLEAR. LOWS 45 TO 55. HIGHS 75 TO 85.

=

.OUTLOOK FOR SEP 02 - 08, 2012

FOR OREGON...INCREASED PROBABILITIES FOR NEAR NORMAL TEMPERATURES AND BELOW NORMAL PRECIPITATION.

FOR NRN CALIF...INCREASED PROBABILITIES FOR BELOW NORMAL TEMPERATURES AND BELOW NORMAL PRECIPITATION.

=

SK

---

[Webmaster](#)  
[US Dept of Commerce](#)  
[National Oceanic and Atmospheric Administration](#)  
[National Weather Service](#)

[Disclaimer](#)  
[Information Quality](#)  
[Credits](#)  
[Glossary](#) [Privacy Policy](#)  
[Freedom of Information Act](#)  
[About Us](#)  
[Career Opportunities](#)  
[Show Web Links](#)

Barry Point Weather Update #1 Monday, August 13, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: A PYRO-CUMULUS CLOUD HAS FORMED OVER THE  
SKOKE COLUMN

**STATEMENT**

Satellite and radar data indicates a pyro-cumulus cloud has formed over the main smoke column over Branch 1. Radar indicates that the smoke column has reached at least 30,000 ft.

Pyro-cumulus clouds on top of smoke columns can cause erratic and gusty winds in the vicinity of the main column. If you notice sprinkles or a brief lull in the wind be prepared for the potential for gusty erratic winds.

---

Prepared by Carl Cerniglia - Incident Meteorologist  
Date: August 13, 2012 Time: 15:07 hours

Announced by: Beelca Joseph, Carl Cerniglia Incident Dispatcher

At: 1508 hours

Field Units acknowledging the weather update:

Z, 13

Barry Point Weather Update #2 Monday, August 13, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: A PYRO-CUMULUS CLOUD IS OVER THE FIRE

STATEMENT

Radar indicates the Pyro-cumulus cloud has now reached 35,000-40,000 feet.  
At this height the cloud could produce lightning as well as gusty and erratic winds.

If you notice sprinkles or a brief lull in the wind be prepared for the potential for gusty erratic winds.

-----  
Prepared by Carl Cerniglia - Incident Meteorologist  
Date: August 13, 2012 Time: 15:50 hours

Announced by: JDustin Carl Cerniglia Incident Dispatcher

At: 1552 hours

Field Units acknowledging the weather update:

Barry Point Weather Update #13 Friday, August 17, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Thunderstorms developing.

Thunderstorms have developed over NW Nevada in Surprise and along the ridge line east of Goose Lake. These cells are building and moving NNW toward the fire and should be reaching the southern portions of the fire in the next hour. Be prepared for the potential for lightning strikes and gusty winds. Wind will likely initially gust from the SE.

---

Prepared by Carl Cerniglia - Incident Meteorologist

Date: August 17, 2012 Time: 15:09 hours

Announced by: Carl Cerniglia Incident Dispatcher

At: 1512 PDT hours

Field Units acknowledging the weather update:



#4  
Barry Point Weather Update ~~#10~~ Friday, August 17, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Outflow moving across Goose lake

Satellite imagery suggests an outflow is moving west across Goose lake headed toward Branch 4. RAWs stations in NW Nevada have recorded outflow winds of sustained 20 mph with gusts 30-35 mph showing the potential.

---

Prepared by Carl Cerniglia - Incident Meteorologist  
Date: August 17, 2012      Time: 16:49 hours

Announced by: Carl Cerniglia Incident Dispatcher

At: 11:30 hours

Field Units acknowledging the weather update:

Barry Point Weather Update ~~#12~~<sup>#5</sup> Friday, August 17, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Branch 3

Strong outflow east-northeast outflow winds moved across the ICP and are expected to continue across the valley. Expect the possibility of east to northeast winds gusting to around 25 mph by 1830 pm.

---

Prepared by Carl Cerniglia - Incident Meteorologist  
Date: August 17, 2012 Time: 17:51 hours

Announced by: Carl Cerniglia Incident Dispatcher

At: 1755 hours

Field Units acknowledging the weather update:

John B. Lamm

Barry Point Weather Update #6 Saturday, August 18, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Storms beginning to approach the fire from the southwest.

The line of steadier showers and isolated thunderstorms approaching the southwest portions of the fire. The leading edge of the showers is near Big Sage reservoir northwest of Alturas and is moving nearly due north. This will spread over the fire area between now and 0930 and continue into the late morning. Be alert for the possibility of an occasional lightning strike and gusty southwest winds.

---

Prepared by Carl Cerniglia - Incident Meteorologist  
Date: August 18, 2012 Time: 08:16 hours

Announced by Rebecca Joseph Incident Dispatcher

At: 0819 hours

Field Units acknowledging the weather update:

Barry Point Weather Update #67 Saturday, August 18, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Back edge of showers moving through.

The back edge of the line of showers will move across the fire through 1130 with skies clearing by noon. With a few hours of sunshine and the lingering moisture some afternoon buildups are expected to redevelop across the area for a slight chance of showers and thunderstorms again this afternoon. The sunshine will also allow some southwest winds to develop this afternoon across the fire area.

---

Prepared by Carl Cerniglia - Incident Meteorologist

Date: August 18, 2012 Time: 10:27 hours

~~10:27~~  
27

Announced by: Rebecca Joseph Incident Dispatcher

At: 1029 hours

Field Units acknowledging the weather update:

Barry Point Weather Update #8 Saturday, August 18, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Thunderstorms beginning to develop

Thunderstorms are beginning to build over the higher terrain around the fire area and will continue to do so into the early evening. Currently, the storms are moving to the northeast around 20 mph with the strongest cell approaching Alturas. These storms will have the potential to generate strong wind gusts. And abundant lightning. The storm approaching Alturas could affect the south end of the fire 1630-1700.

---

Prepared by Carl Cerniglia - Incident Meteorologist  
Date: August 18, 2012 Time: 15:56 hours

Announced by: Rebecca Joseph Incident Dispatcher

At: 1558 hours

Field Units acknowledging the weather update:

Barry Point Weather Update #9 Saturday, August 18, 2012

The following statement should be transmitted to ALL Divisions on the Incident.  
This copy should be returned to the IMET.

Script to be read: Thunderstorm over Davis Creek.

A thunderstorm over Davis Creek was moving to the northeast around 15 mph. This complex of storms has produced cloud to ground lightning along its path and has the potential to produce an outflow that could affect Divisions E, F and G through 1830. Be alert for sudden shifts in wind direction and speed.

-----  
Prepared by Carl Cerniglia - Incident Meteorologist

Date: August 18, 2012 Time: 17:38 hours

Announced by: Ray Farnell Incident Dispatcher

At: 1744 hours

Field Units acknowledging the weather update: