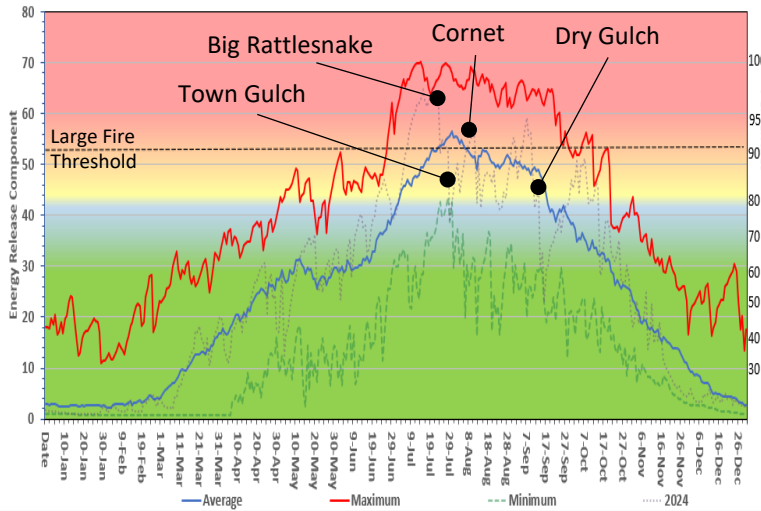


### FDRA 1 Union-Baker County Valleys

RAWS: Blue Canyon, Sparta, Yellow Pine, Flagstaff

HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR694, OR675, OR692

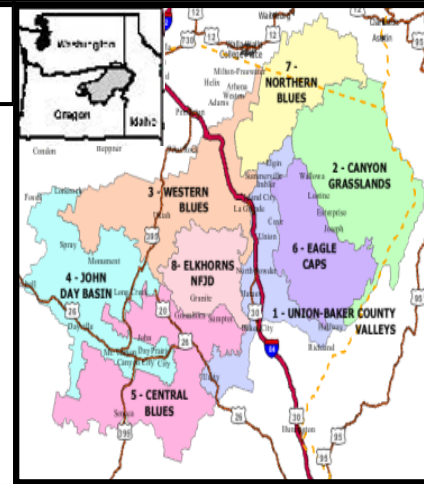


Cornet Fire: 8/10/2015, ERC 53: 56,331 Acres  
 Dry Gulch Fire: 9/12/2015, ERC 45: 17,823 Acres  
 Big Rattlesnake Fire: 8/1/2022, ERC 64: 350 Acres  
 Town Gulch Fire: 8/5/2024, ERC 47: 18,393 Acres  
 Large Fire Threshold is at an ERC of 53



### Blue Mountains Interagency Fire Danger Operating Plan 2026

- National Forests: Malheur, Umatilla, Wallowa-Whitman
- ODF Units: John Day, LaGrande, Pendleton, Wallowa
- WA DNR: Portions of SE Region
- BIA: Umatilla Agency
- 8 Fire Danger Rating areas (FDRA)



### FIRE DANGER INTERPRETATION:

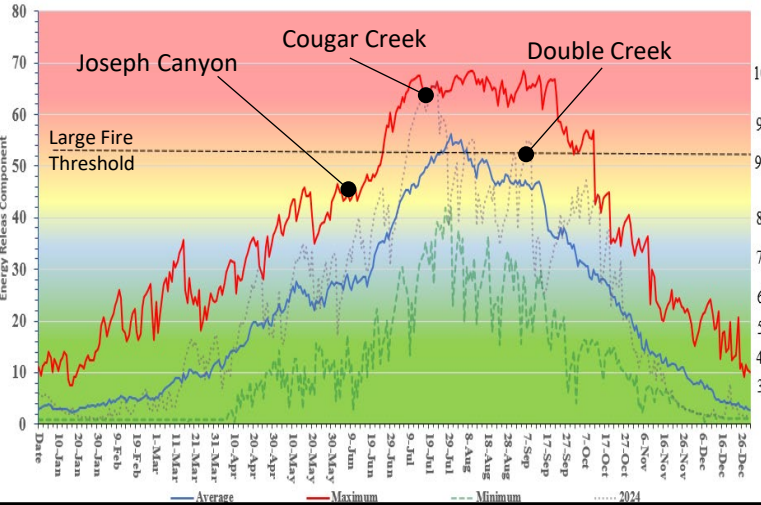
- Header: Describes the Fire Danger Rating Area (FDRA, identifies weather stations (RAWS) utilized, NFDRS fuel model, and years analyzed for that FDRA.
- MAXIMUM: Highest ERC recorded for that day during the analysis period.
- AVERAGE: Average ERC recorded for that day during the analysis period.
- MINIMUM: Lowest ERC recorded for that day during the analysis period.
- Large Fire Threshold: Majority of fires larger than 300 acres occurred above this value.
- 2024: The ERC values recorded for that individual year.
- Fires: Notable Large fires that occurred recently within the FDRA.

### FDRA 2 Canyon Grasslands

RAWS: Harl Butte, Eden, Roberts Butte

HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR693, WA693, OR695, ID102



Double Creek Fire: 8/30/2022, ERC 53: 175,937 Acres  
 Cougar Creek Fire: 7/16/2024, ERC 64: 24,091 Acres  
 Joseph Canyon Fire: 6/4/2021, ERC 46: 7,610 Acres  
 Large Fire Threshold is at an ERC of 53

### REMEMBER WHAT FIRE DANGER TELLS YOU:

- Energy Release Component (ERC) Indicates fire season severity trends. Calculated min/max temperature and humidity, and 24hr precipitation duration. (Wind is NOT part of calculation)
- PAY ATTENTION to local conditions and variations across the landscape: Fuel, Weather, and Topography.
- LISTEN to weather forecasts and local weather readings—especially WIND.

### CRITICAL THRESHOLDS:

- Winds > 12 MPH
- Temperature > 90° F
- RH < 20%
- 1000-hour fuels less than 11%
- Live Woody FMC lower than 80%

### LOCAL WATCHOUTS:

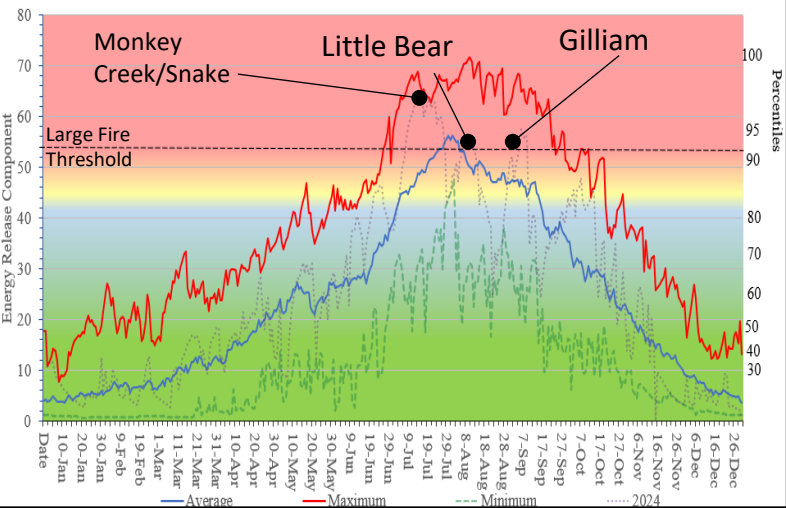
- Red Flag Warnings or Dry/Very Dry Fuels combined with one of the following:
- Lightning with little or no precipitation.
  - Strong Winds combined with Low Humidity, including Dry Cold Front passage.
  - Dry Unstable Air Mass including Surface Thermal Trough Passage.

Station(s) comply with NWCG weather station standards

### FDRA 3 Western Blues

RAWS: Tupper, Johnson Ridge, Case  
HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR692, OR699

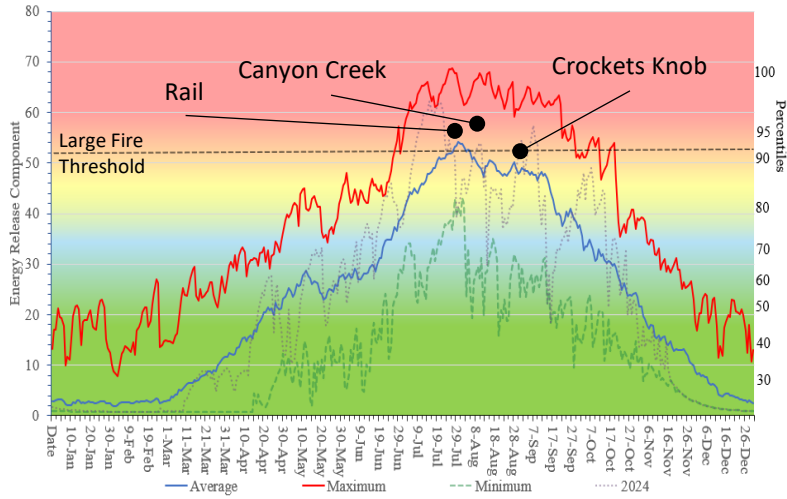


Monkey Creek/Snake: 7/17/2024, ERC 64: 115,269 Acres  
 Little Bear Fire: 8/6/2019, ERC 55: 1,350 Acres  
 Gilliam Fire: 8/20/2018, ERC 55: 954 Acres  
 Large Fire Threshold is at an ERC of 54

### FDRA 5 Central Blues

RAWS: Blue Canyon, Fall Mountain, Yellow Pine  
HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR699, OR697

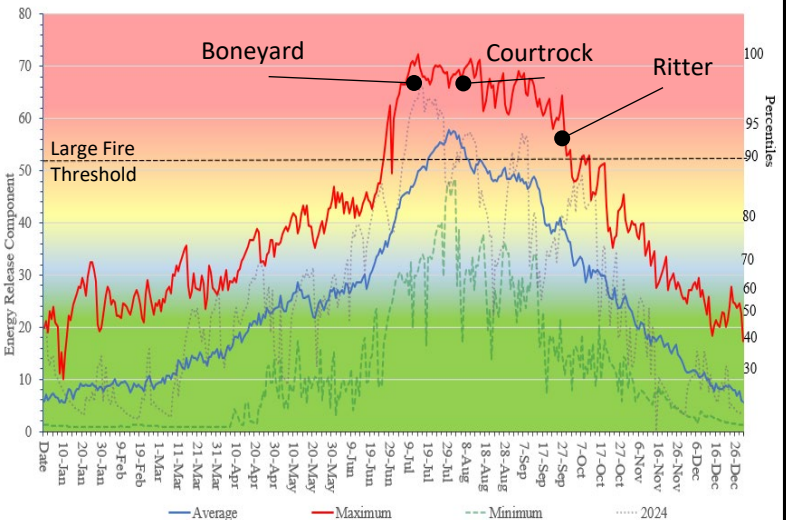


Canyon Creek Fire: 8/14/2015, ERC 58: 101,028 Acres  
 Rail Fire: 7/31/2016, ERC 57: 43,799 Acres  
 Crockets Knob Fire: 8/22/2022, ERC 52: 4,337 Acres  
 Large Fire Threshold is at an ERC of 52

### FDRA 4 John Day Basin

RAWS: Board Creek, Case  
HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR696

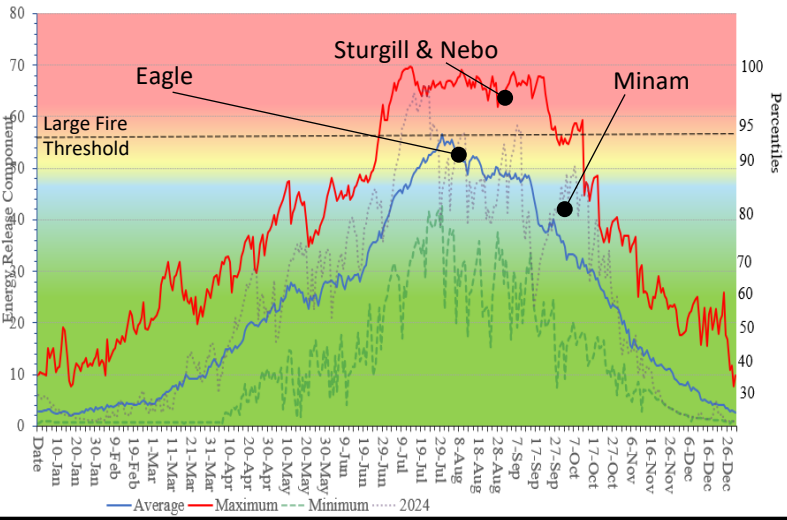


Courtrack Fire: 7/21/2024, ERC 67: 20,019 Acres  
 Boneyard Fire: 7/17/2024, ERC 67: 49,716 Acres  
 Ritter Fire: 9/21/2020, ERC 57: 676 Acres  
 Large Fire Threshold is at an ERC of 52

### FDRA 6 Eagle Cap

RAWS: Eden, Sparta, Harl Butte  
HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR695



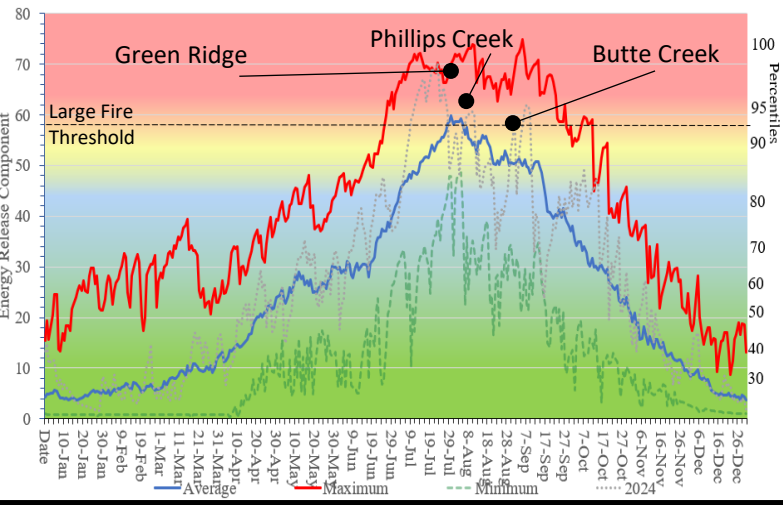
Eagle Fire: 8/1/2015, ERC 52: 12,716 Acres  
 Minam Fire: 10/1/2016, ERC 42: 922 Acres  
 Sturgill Fire: 9/7/2022, ERC 63: 21,635 Acres  
 Large Fire Threshold is at an ERC of 56

### FDRA 7 Northern Blues

RAWS: Black Mtn, Eden, Alder Ridge

HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR692, WA692, OR699



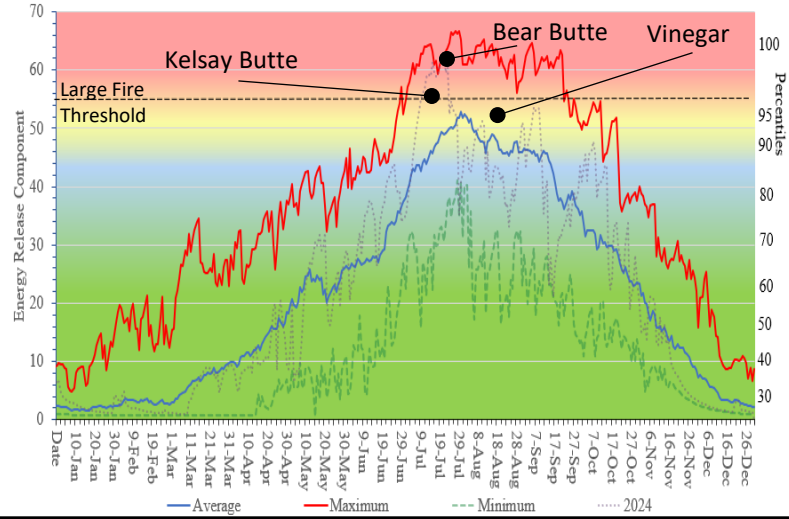
Phillips Creek Fire: 8/1/2015, ERC 63: 2,601 Acres  
 Butte Creek Fire: 8/20/2015, ERC 58: 80,212 Acres  
 Green Ridge Fire: 7/19/2021, ERC 69: 43,733 Acres  
 Large Fire Threshold is at an ERC of 58

### FDRA 8 Elkhorns NFJD

RAWS: Blue Canyon, Elk Creek, Johnson Ridge

HISTORIC DATA YEARS: 2005-2024

FUEL MODEL: Y-Timber Fire Weather Zones: OR699



Bear Butte Fire: 8/4/2017, ERC 62: 500 Acres  
 Vinegar Fire: 8/14/2013, ERC 52: 1,351 Acres  
 Kelsay Butte Fire: 8/2/2009, ERC 57: 6,900 Acres  
 Large Fire Threshold is at an ERC of 57