

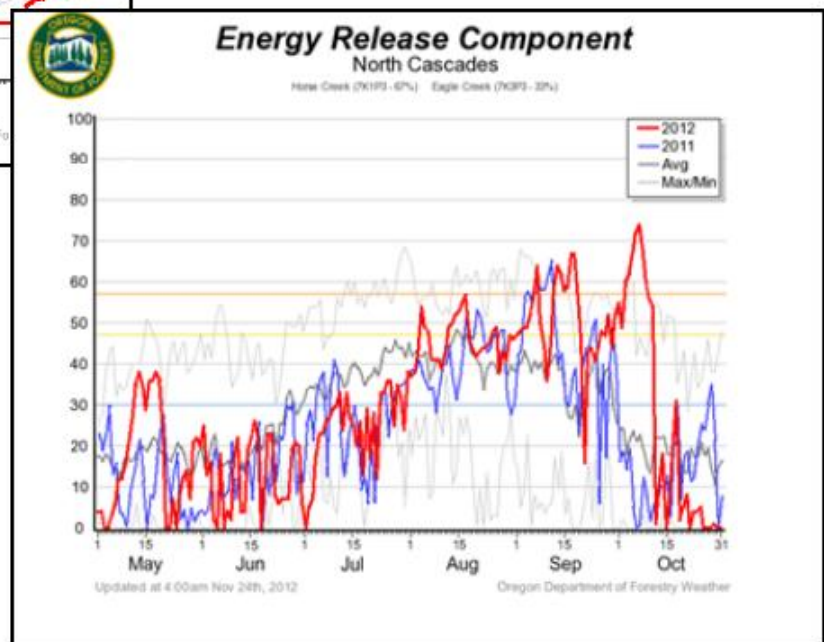
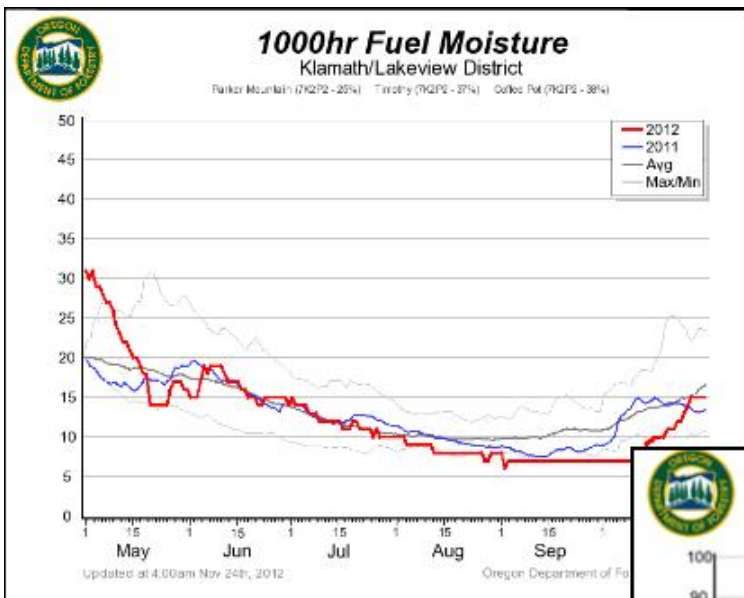


NFDRS Graphs

National Fire Danger Rating System

The Need: The Oregon Department of Forestry needed quick plots of NFDRS parameters for decision making with respect to positioning fire-fighting resources during the summer fire season. The standard tool for making these plots was an Access-based program. While very versatile it was also very labor intensive and as a result plots were only being made a couple of times a week.

The Solution: Weather Northwest provided ODF with a graphing system that automatically downloads the NFDRS raw data from the US Forest Service's Weather Information Management System (WIMS) and has plots available within minutes of data acquisition from Remote Automated Weather Stations (RAWS). The graphs are posted on ODF's web site. Fire personnel are now able to make more timely and accurate decisions regarding resource management.



Need specialized weather information? Let Weather NorthWest provide a solution for you!