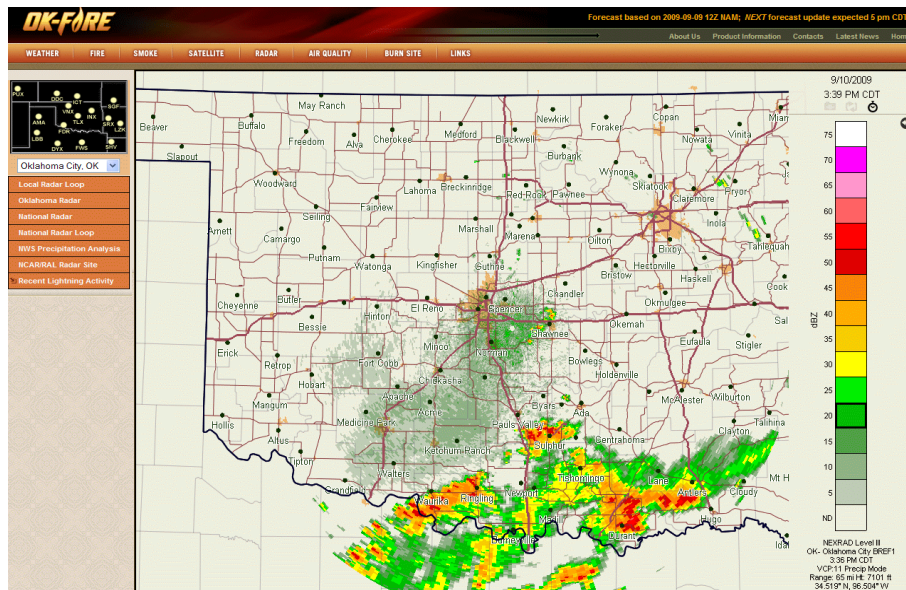
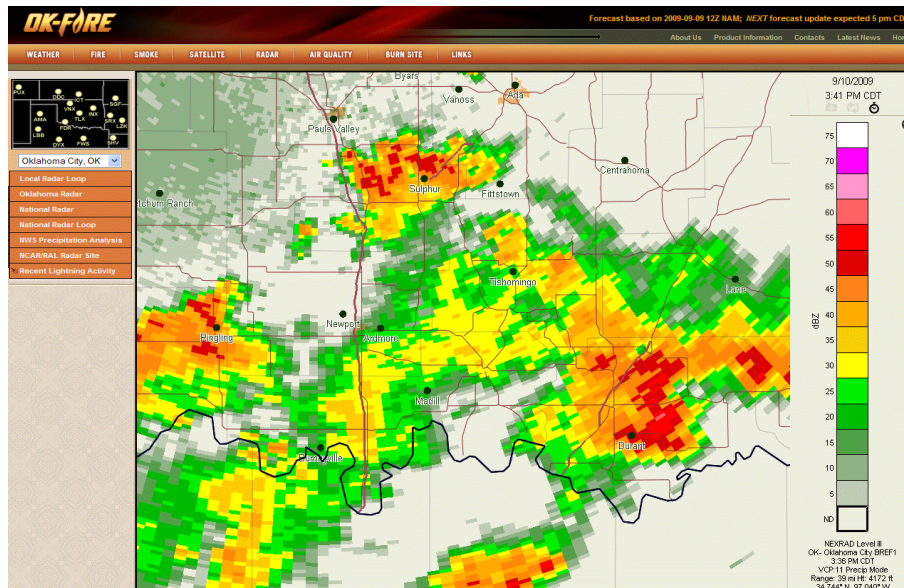


RADAR Section of OK-FIRE



The “RADAR” section of the OK-FIRE web site offers up-to-date radar imagery (and animation) from 15 doppler radar sites in Oklahoma and surrounding states. Zoom in to any area of interest by left clicking your mouse; right click to zoom back out. Hold ALT-left click to move the map around on the screen. The radar resolution is 1-km in the radial direction. Two modes are possible: clear air mode (when no precipitation is occurring) and precipitation mode. In clear-air mode, images are typically updated every 10-12 minutes, while in precipitation mode, the updates are every 5-6 minutes. An example of a zoomed-in image (precipitation mode) from the Norman, Oklahoma radar is shown below:



Through the other links in the RADAR section, one can see a composite of Oklahoma radars (“Oklahoma Radar”), access national radar (and its animation), look at National Weather Service estimates of fallen precipitation over past time periods, and, via the “NCAR/RAL Radar Site”, access doppler radars across the entire US and animate their images. There is also a section for products that depict recent lightning activity.