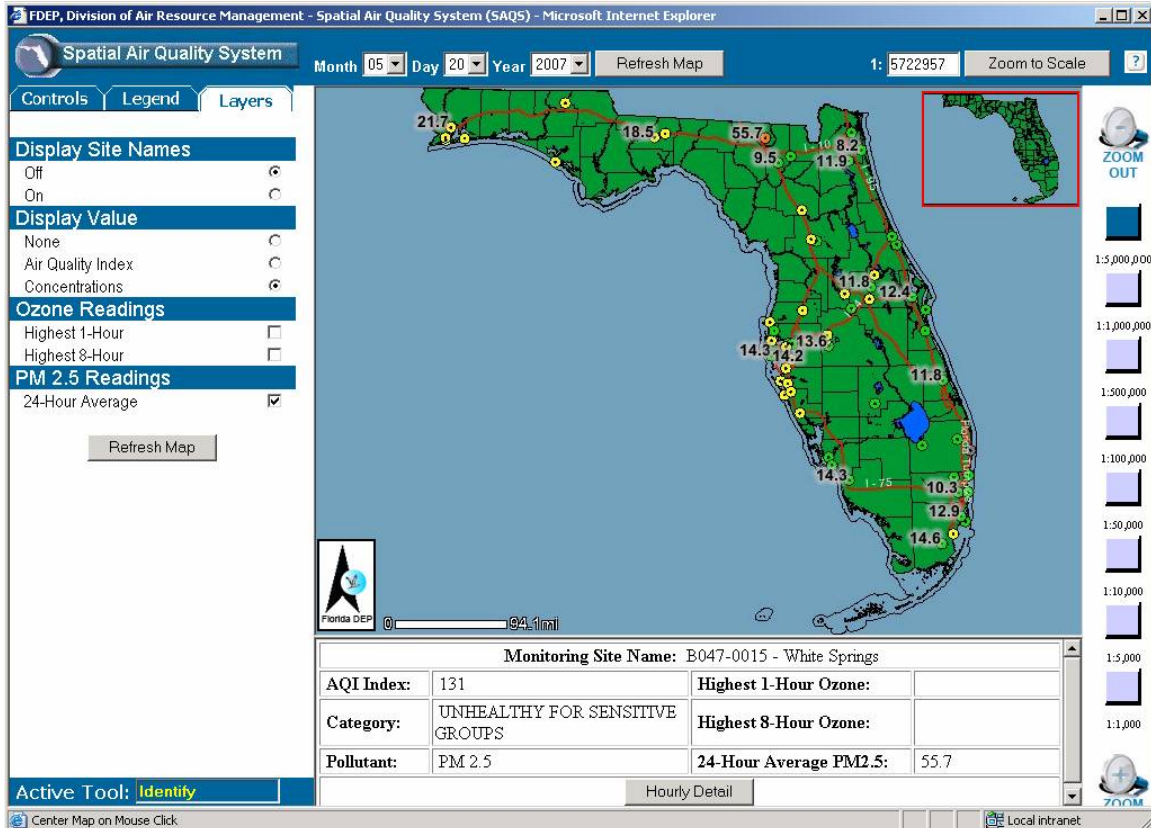


The 24-hour average PM2.5 concentration recorded this afternoon in White Springs, in Hamilton County, shows a gradual decrease. However, White Springs, in Hamilton County with a 24-hour average PM2.5 concentration of 55.7 mg/m3, still indicates exceedance of the 24-hour PM2.5 national ambient air quality standard.

Keep in mind that the 24-hour PM2.5 national ambient air quality standard is 35mg/m3. There is no hourly PM2.5 standard.

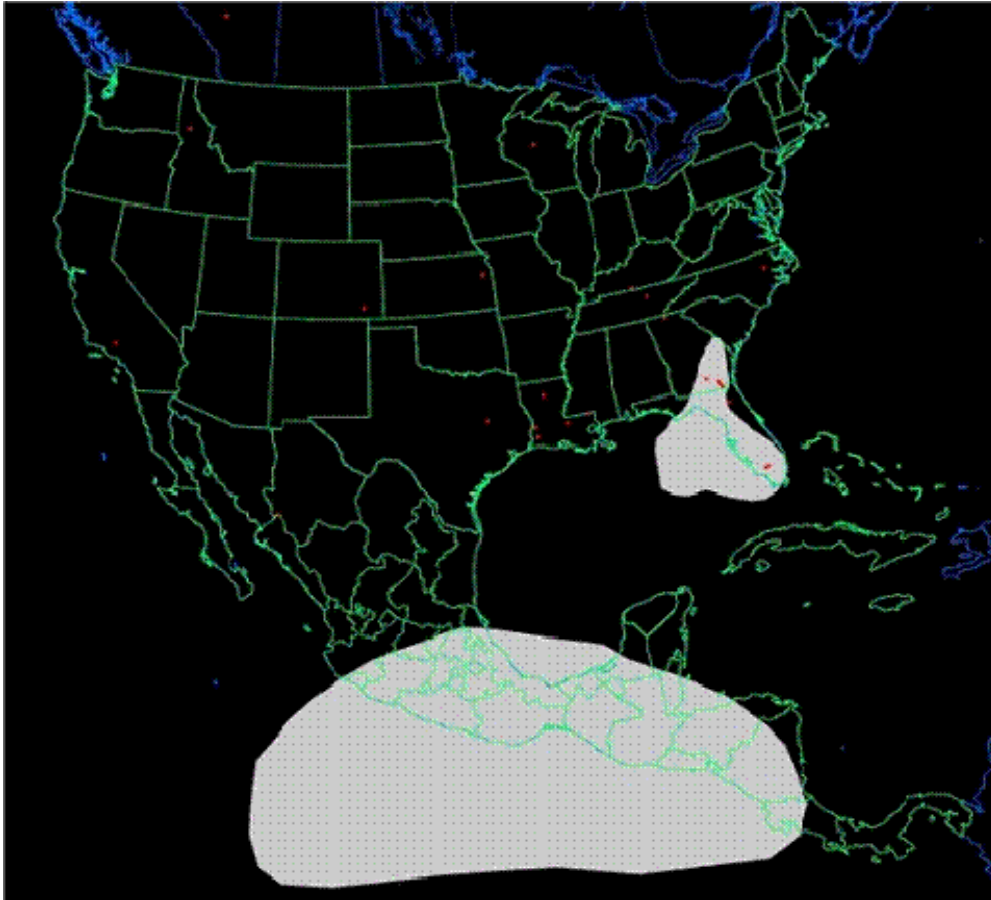
The concentrations displayed in the Spatial Air Quality System for the last 24 hours shows one exceedance of the PM2.5 standard.



Much of the smoke plume now concentrates in the west section of northeast district. Other districts covered by the smoke plume are; Southwest and South districts of the state.

Analysis for day 5/20/2007 last updated at 5/20/2007 18:18:22 GMT Fires are in red. Fire size has been increased so fires are visible in this large view. Smoke, when detected by the analyst, is in gray.

The Air Quality Index of majority of the counties in the state looks good except Pasco, Hillsborough, Manatee, Polk, Hardee and Sarasota counties which are categorized as moderate.



This image is interpolated from hourly data. This image is based on data from between 11:00am and noon today. The site from which this image was taken is designed to be viewed as an animation which shows how the air quality changes with time. The whole animation may be viewed at: http://www.dep.state.fl.us/air/flags/PM_MapGen.asp. The full animation is the recommended viewing. This image is of an inverse distance weighted interpolation of the continuous fine particle data from this morning. It is part of an animation showing the interpolated air quality index values for all of yesterday and today, up to current.

