AMQA Real Time Monitoring Quick Website Introduction:

1. Navigate to the Real-Time Air Monitoring or Alaska Air Quality Index (AQI) webpage http://dec.alaska.gov/Applications/Air/airtoolsweb/Aq/

2. The AQI page shows the EPA calculated AQI value (example for PM2.5: a 12 hour weighted average of PM2.5 concentrations). Important information on the status of the sites may be put in the gray box above the station list (in this case the location of the RAMS trailer has been added).

3. Scroll down to read the preliminary data warning or to request data directly from the Air Monitoring and Quality Assurance Program staff.

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**Preliminary Data Warning:** The information presented is the first available data from our air monitoring network. The values have not been verified for accuracy or been through the appropriate quality assurance and control validation procedures. The data are in Alaska Standard Time format with no adjustment for Daylight Savings Time. This means that the current (new) concentrations will appear to be 1 hour behind present time during Standard Time and 2 hours behind present time during Daylight Savings Time.

**Requests for this page:** Data requests will be processed within 3 to 5 business days depending on the size of the request.

To make a data request or comment on the website, contact us:

Via Email: amqa-data-request@alaska.gov

Or

Via Mail:
State of Alaska DEC
619 E. Ship Creek Ave
Suite 248
Anchorage, AK 99501
4. Note that a site shows up as underlined when the mouse is hovered over it. This indicates a website link exists. Select on any of the sites by clicking on the site name; in this case I’ll do NCore.

5. The first graph shows the smoke from fires arriving on June 22, 2015. You can see individual concentrations by hovering your mouse over an individual point.
6. You can scroll down to see trends for all of the parameters measured at a site.

7. A third level of the website presents information on the individual site (including pictures, address, pollutants measured etc...). Select Click for Station Detail.
8. This is an example of the NCore station detail page.