**SMOKE TOOLS**

<https://tools.airfire.org/>

* BlueSky Playground
* BlueSky Daily Runs
* Smoke Monitoring Tool

HYSPLIT Trajectory Tool

<https://ready.arl.noaa.gov/HYSPLIT.php>

Simple Smoke Screening Tool

<http://southernfireexchange.org/Models_Tools/Simple-Smoke/simple-smoke.html>

**WILDLAND FIRE AIR QUALITY RESPONSE PROGRAM/AIR RESOURCE ADVISORS**

<https://wildlandfiresmoke.net/>

**SMOKE FORECASTING SYSTEMS**

BlueSky Daily Operational Runs
<http://www.airfire.org/data/bluesky-daily/>

NOAA Air Quality
<http://www.nws.noaa.gov/airquality/ww.shtml>

High Resolution Rapid Refresh (HRRR) – Smoke
<https://rapidrefresh.noaa.gov/hrrr/HRRRsmoke/>

Canada – Firework
<https://weather.gc.ca/firework/index_e.html>

Canada – BlueSky
<http://firesmoke.ca/>

Northwest US – AIRPACT
<http://lar.wsu.edu/airpact/>

**SATELLITE INFORMATION FOR SMOKE AND FIRE**

NASA WORLDVIEW
<https://worldview.earthdata.nasa.gov/>

GOES-16
<http://rammb-slider.cira.colostate.edu/?sat=goes-16&sec=conus&x=4999.95458984375&y=4999.95458984375&z=0&im=12&ts=1&st=0&et=0&speed=130&motion=loop&map=1&lat=0&p%5B0%5D=16&opacity%5B0%5D=1&hidden%5B0%5D=0&pause=0&slider=-1&hide_controls=0&mouse_draw=0&s=rammb-slider>

Infusing Satellite Data into Environmental Applications (IDEAS)
<https://www.star.nesdis.noaa.gov/smcd/spb/aq/>

Enhanced Infusing Satellite Data into Environmental Applications (eIDEAS)
<https://www.star.nesdis.noaa.gov/smcd/spb/aq/eidea/index.php>