**NASA LANCE-FIRMS MODIS Active Fire Web Map Service (WMS)**

**What is a WMS?**


**How do I view the WMS?**

The LANCE - FIRMS WMS (version 1.1.1) offers Open GIS Consortium standard Web Map Service interface. The FIRMS WMS, enables users to access the LANCE - FIRMS active fire data using a local (desktop) or web GIS clients.

The two WMS requests currently available here are (i) the **GetMap** request, and (ii) the **GetCapabilities** request. Click on these links to obtain the corresponding result. If you want the request URLs, click on "Show URL" link and copy-paste the required URL into your desired GIS client.


**Citation and Disclaimer Information**

NASA promotes the full and open sharing of all data with the research and applications communities, private industry, academia, and the general public. Read the [NASA Data and Information Policy](http://science.nasa.gov/earth-science/earth-science-data/data-information-policy/).

If you provide the LANCE / FIRMS data to a third party, we request you follow the guidelines in the [citation](#) below and replicate or provide a link to the [disclaimer](#).

**Citation**

Please note that data distributed from FIRMS comes from 2 sources: 1) near real-time data (MCD14DL) and 2) data extracted from standard data files (MCD14ML). If you are using the data in a scientific publication, you should be very clear which source you use. We recommend you read the [MODIS Fire User Guide version 2.5](#) to ensure you are using the most appropriate source of MODIS active fire data for your application.

For more information about FIRMS and MODIS, visit the FIRMS [FAQ](#).
For general acknowledgement of FIRMS data and imagery:

We acknowledge the use of FIRMS data and imagery from the Land, Atmosphere Near real-time Capability for EOS (LANCE) system operated by the NASA/GSFC/Earth Science Data and Information System (ESDIS) with funding provided by NASA/HQ.

For Near Real-Time data only:


For standard data (MCD14ML) extracted from the FIRMS Download Tool:
MODIS Active Fire Detections extracted from MCD14ML distributed by NASA FIRMS. Available on-line [https://earthdata.nasa.gov/active-fire-data].

In the unwise event you use a mixture of near real-time and standard data, you will need to cite both MCD14DL and MCD14ML (extracted by FIRMS).

**Disclaimer**

The LANCE system is operated by the NASA/GSFC Earth Science Data and Information System (ESDIS). The information presented through LANCE, Rapid Response, GIBS, Worldview, and FIRMS are provided “as is” and users bear all responsibility and liability for their use of data, and for any loss of business or profits, or for any indirect, incidental or consequential damages arising out of any use of, or inability to use, the data, even if NASA or ESDIS were previously advised of the possibility of such damages, or for any other claim by you or any other person. ESDIS makes no representations or warranties of any kind, express or implied, including implied warranties of fitness for a particular purpose or merchantability, or with respect to the accuracy of or the absence or the presence or defects or errors in data, databases of other information. The designations employed in the data do not imply the expression of any opinion whatsoever on the part of ESDIS concerning the legal or development status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. For more information please contact support@earthdata.nasa.gov.