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| Pamela | Black Carbon (BC) simulation from the **Global Modeling and Assimilation**  **Office (GMAO)** from NASA.  This simulation includes the concentration of BC in terms of Surface Mass (Sfc mass) in μg/m3..  The period of measurements and simulations as from **October, 26 2020 to**  **November, 02 2020 in both simulations from GMAO.**  The GMAO offers this simulations that are most commonly used in Weather  Forecast and its predictions. |
| Jose | Giovanni is an acronym for the GES-DISC (Goddard Earth Sciences Data and Information  Services Center) Interactive Online Visualization and analysis Infrastructure.  Giovanni is a Web-based application developed by the GES DISC that provides a  simple and intuitive way to visualize, analyze, and access vast amounts of Earth  science remote sensing data without having to download the data.  The period of measurements is by month from **September, 15 2020 to October,**  **15 2020** |
| Miranda | ARSET (Applied Remote Sensing Training) Program offers satellite remote  sensing training  determine and understand the particulated matter (PM2.5) from a wildfire and how  it spread all over the nationwide surface. |

Global Modeling and Assimilation Office (GMAO) from NASA, we

determine the concentration of Black Carbon and how it travels along the

Troposphere of the U.S. nation land with the simulation of Winds Vector data..

The data as registered and processed in “per day” order.

Another Black Carbon (BC) simulation from the Global Modeling and Assimilation

Office (GMAO) from NASA.

This simulation includes the concentration of BC in the next imagery in terms of

Surface Mass (Sfc mass) in μg/m3..

Valuable tools from this imagery creation site are the layers that can be used to

determine and understand the particulated matter (PM2.5) from a wildfire and how

it spread all over the nationwide surface.