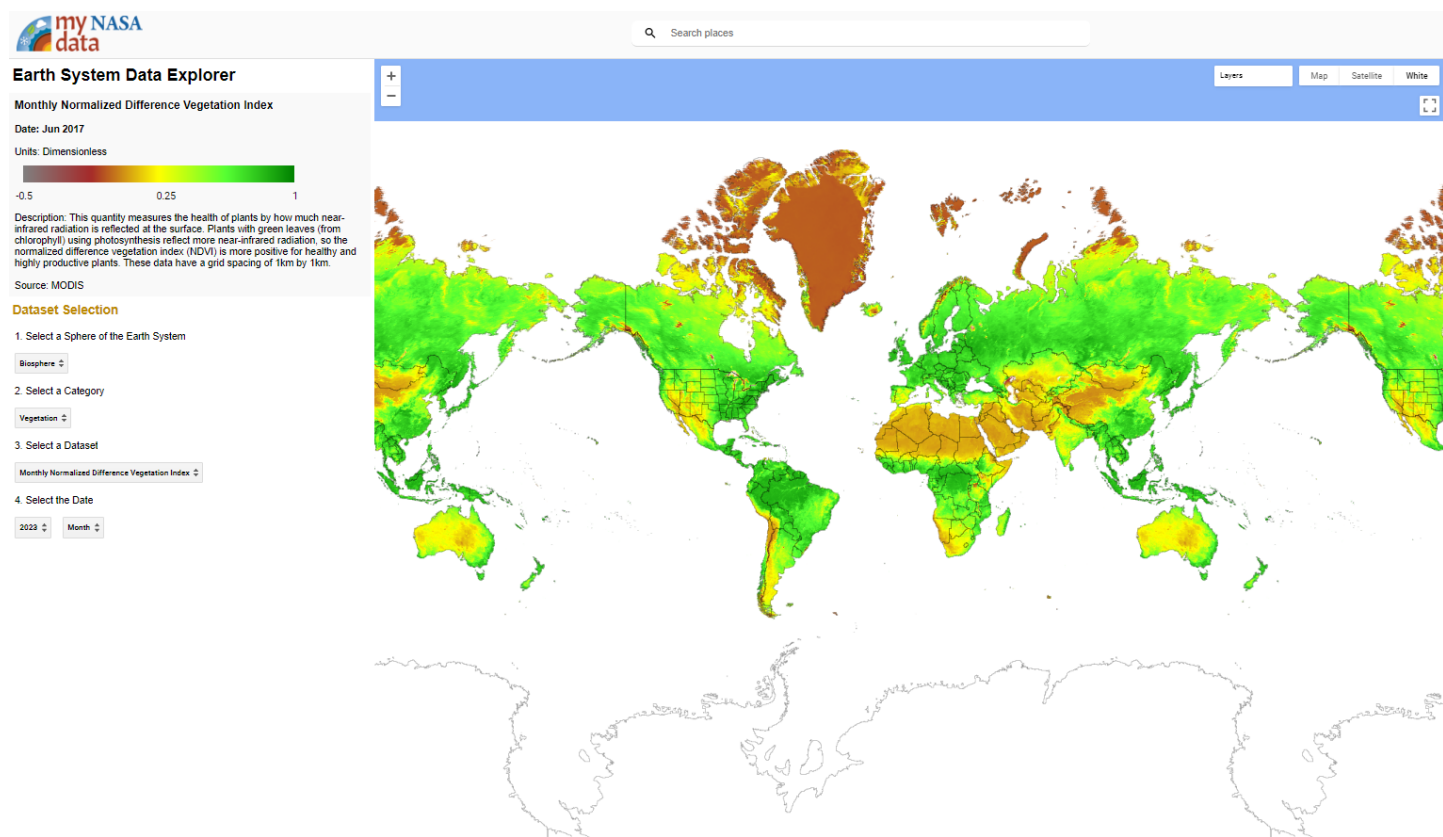


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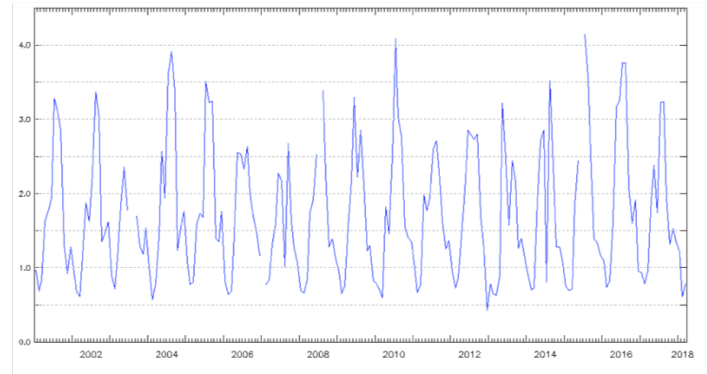
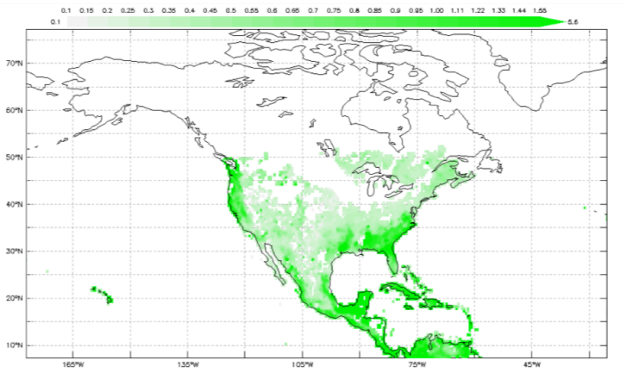
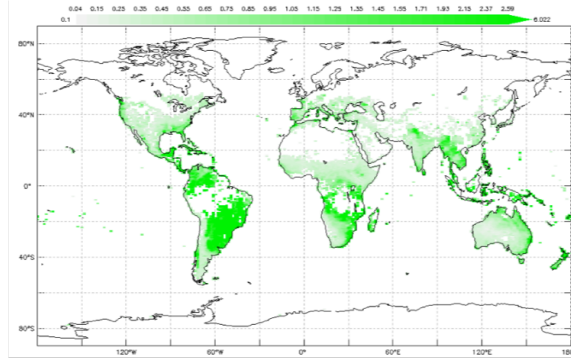
# Earth System Data Explorer - Plant Growth Patterns



Earth System Data Explorer. Image Credit: My NASA Data

Students can interact with NASA data to build a custom visualizations of local, regional, or global plant growth patterns over time, using the [Earth System Data Explorer](#) to generate plots of satellite data as they develop models of this phenomenon.

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Leaf Area index maps and Graphs: Earth System Data Explorer. Source: My NASA Data | [https://mynasadata.larc.nasa.gov/sites/default/files/inline-images/Picture2\\_2.png](https://mynasadata.larc.nasa.gov/sites/default/files/inline-images/Picture2_2.png)

Visit our [YouTube](#) channel for more information on using this visualization tool.