



GermanSolarZA

# North American Power Signal Base Station Addresses





## Overview

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What is the North American electric transmission system map?

The North American Electric Transmission System map provides a view of the electric transmission system across North America. It shows existing and proposed transmission lines, power plants, substations and Megawatt Daily pricing hubs overlaid on a base map with major cities and states.

Where can I find a power plant map?

Access the map here. Synapse has developed a free-to-use interactive map of power plants in the United States using data from the U.S. Environmental Protection Agency. This map displays information on location, fuel type, electric generation, generating capacity, ownership, and emissions for over 10,000 power plants across the country.

Does EIA publish the location of electric substations?

EIA and HIFLD do not publish the location of electric substations. EIA does not publish similar maps or geographic information on the location of electric power plants or transmission lines in any other countries. Last updated: January 10, 2024. How old are U.S. nuclear power plants, and when was the newest one built?

Where can I find electricity transmission lines & substation information?

Electric power transmission lines and substation information is available in the power line map for the following states: Utilities Alabama Power, PowerSouth, TVA, and regional EMCs. Utilities Duke Energy Carolinas, Duke Energy Progress, Dominion Energy, TVA, and regional EMCs.



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### [Electric Power Transmission Lines , Line Reference](#)

Use the Line Reference electric power transmission lines map to easily locate power line, substation, and nodes with the ability to filter by utility and voltage.

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## Frequently Asked Questions (FAQs)

Does EIA publish the location of electric power plants and transmission lines? The U.S. Energy Information Administration's (EIA) interactive U.S. Energy Atlas has an electricity map ...

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### [Interactive Map of U.S. Power Plants](#)

Synapse has developed a free-to-use interactive map of power plants in the United States using data from the U.S. Environmental Protection Agency. This map displays ...

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## [US Electric Power Transmission Lines Interactive Map](#)

Explore the backbone of America's electrical infrastructure with our interactive US Electric Power Transmission Lines Map. This comprehensive web-based mapping tool ...



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Page 4/5



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The S& P Global Platts Substation geospatial data layer was created to show the location of electric substations in North America and Europe. When used in association with ...

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[Utility GIS Maps for power plants, power grid](#)

ELECTRIC POWER GIS DATA ELECTRIC POWER GIS DATA MAPSearch has completely rebuilt our previous North American Power GIS data set to bring you the most spatially ...

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