



Tropical Storm Isaias | Update #7

REPORT TIME & DATE: 11:00 AM EDT | Saturday, August 08, 2020

REPORT DISTRIBUTION: Public

EXECUTIVE SUMMARY

Tropical Storm Isaias caused significant power outages across the East Coast, from North Carolina to Maine, on August 4, 2020. Restoration efforts are underway throughout the region. Mutual assistance and contract crews from at least 33 states, the District of Columbia, and Canada are supporting the restorations. The DOE Energy Response Center remains activated to coordinate with interagency, state, and industry partners.

Electricity Sector Summary

- As of 9:30 AM EDT, August 8, there were approximately 790,000 customer power outages remaining along the East Coast. Restoration efforts are underway across the affected areas. Fluctuation in the outage numbers is expected and normal during large-scale restoration efforts.
- Select Outages by State, as of 9:30 AM EDT, August 8 (*full list below*):
 - New Jersey: 148,287 customer outages, down from a peak of 1,391,308
 - New York: 309,279 customer outages, down from a peak of 843,857
 - Connecticut: 317,821 customer outages, down from a peak of 757,700

Oil & Natural Gas Sector Summary

- As of August 6, the U.S. Coast Guard has reopened all East Coast ports following Isaias.
- Power has been restored to several key petroleum product terminals in the Northeast. Federal and State personnel are coordinating with industry to try to support timely restorations to minimize any potential disruptions. No other significant impacts have been reported in the oil and natural gas sub-sector.

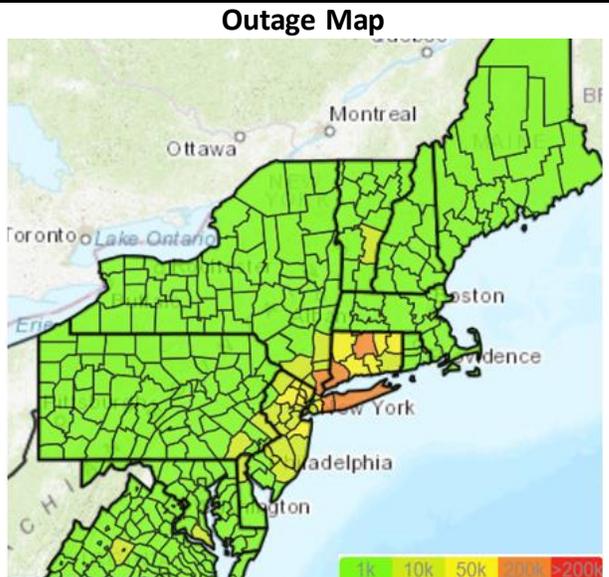
ELECTRICITY SECTOR

POWER OUTAGES

- As of 9:30 AM EDT, August 8, there were 790,494 outages along the East Coast. Fluctuation in the outage numbers is expected and normal during large-scale restoration efforts.
- Restoration efforts are underway in states affected by Isaias, supported by mutual assistance crews and equipment from over 33 states, the District of Columbia, and Canada, including more than 26,000 lineworkers, vegetation management personnel, and support staff.

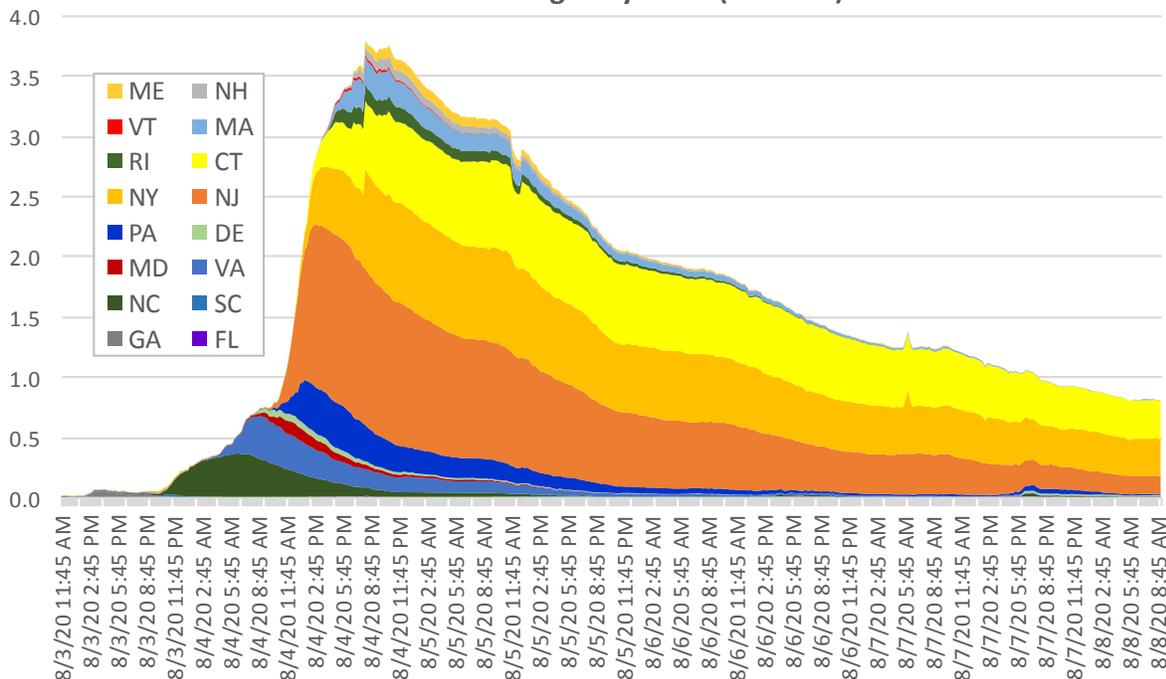
East Coast Customer Power Outages
as of 9:30 AM EDT 08/08/2020

State	Current Outages	% of State Without Power	Peak Outages Since 8/3	% Restored from Peak
Connecticut	317,821	20%	725,700	56%
New York	309,279	3%	843,857	63%
New Jersey	148,387	3%	1,391,308	89%
Pennsylvania	7,632	<1%	385,898	98%
Virginia	7,375	<1%	366,237	98%
Total	790,494			



*The following states have fewer than 2,000 storm-related outages as of 9:30 AM EDT, August 8 and have been removed from the table: Maine, New Hampshire, Vermont, Rhode Island, Delaware, Maryland, Washington D.C., North Carolina, South Carolina, Georgia, and Florida.

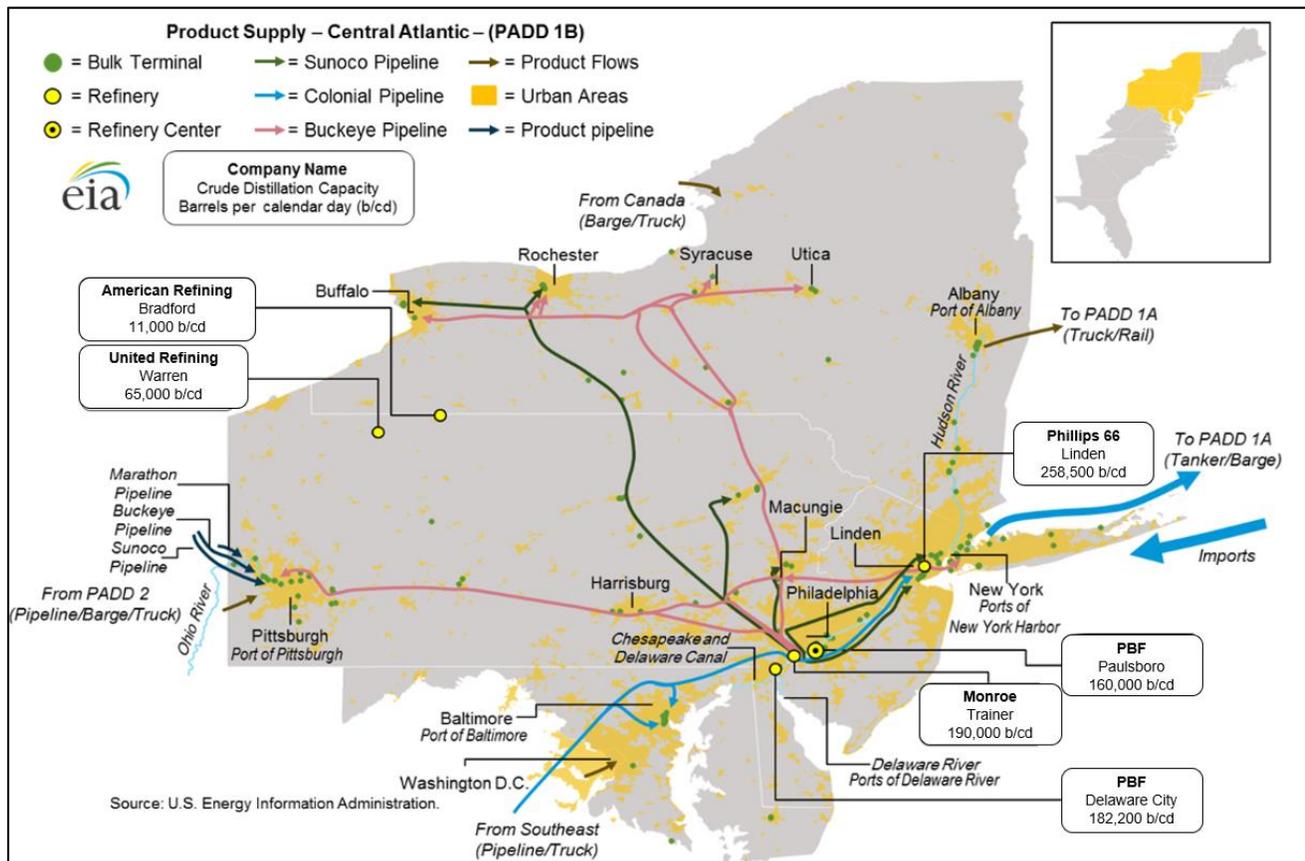
Customer Outages by State (millions)



PETROLEUM SECTOR

Central Atlantic Region (PADD 1B)

Transportation fuels used in the Central Atlantic Region (Maryland, Delaware, Pennsylvania, New York, and New Jersey) are mainly produced at in-region refineries clustered in the greater Philadelphia area and New York Harbor or produced in Gulf Coast states and transported north via the Colonial pipeline system. Marine imports from domestic and international markets also bring products into Baltimore, Delaware River, and New York Harbor ports for distribution to the region.



PORTS

- As of August 6, the U.S. Coast Guard has reopened all East Coast ports following the passage of Tropical Storm Isaias.

FUEL INVENTORIES

- According to the Energy Information Administration (EIA), for the week ending on July 31, gasoline and distillate stocks exceeded the 5-year seasonal average across the East Coast.

East Coast Fuel Inventories <i>as of July 31, 2020</i>				
Region	Gasoline (MMbbl)	Gasoline (Difference from 5-year seasonal average)	Distillate (MMbbl)	Distillate (Difference from 5-year seasonal average)
PADD 1A (New England)	4.8	7%	13.3	71%
PADD 1B (Central Atlantic)	33.7	5%	37.8	26%
PADD 1C (Lower Atlantic)	30.0	10%	15.2	14%
Total PADD 1	68.5	7%	66.2	30%

- EIA reports the East Coast Region (all of PADD 1) had 8.7 million barrels of total jet fuel stocks for the week ending on July 31. This is 14% lower than the 5-year average for this time of year. Jet fuel stocks are not broken out by sub-PADD region.

EMERGENCY DECLARATIONS & WAIVERS

EMERGENCY DECLARATIONS

To provide vital supplies and transportation services to a disaster area in the United States, emergency declarations may be issued by the President, Governors of States, or Federal Motor Carrier Safety Administration (FMCSA). These declarations trigger the temporary suspension of certain Federal safety regulations, including Hours of Service, for motor carriers and drivers engaged in specific aspects of the emergency relief effort. See [49 CFR 390.23](#) for the actual emergency regulation.

Emergency Declarations and HOS Waivers <i>as of 8:00 AM EDT 08/07/20</i>				
State/Territory	Details	Effective Dates		Status
		Start	End	
Connecticut	State of Emergency in Connecticut	8/5	Until rescinded	Active
Connecticut	Presidential Declaration of Emergency	8/7	Until rescinded	Active
New York	State of Emergency for 13 counties	8/5	9/4	Active
Delaware	State of Emergency in Delaware	8/4	Until rescinded	Active
Florida	Presidential Declaration of Emergency	8/1	Until rescinded	Active
Florida	State of Emergency for Coastal Counties from Miami-Dade to Nassau	7/31	Until rescinded	Active
New Jersey	State of Emergency in New Jersey	8/4	Until rescinded	Active
North Carolina	State of Emergency in North Carolina	7/31	Until rescinded	Active
North Carolina	Presidential Declaration of Emergency	8/2	Until rescinded	Active
Virginia	State of Emergency in Virginia	7/31	Until rescinded	Active
South Carolina	Suspension of Transportation-Related Regulations	8/1	8/31	Active

Sources: State and Federal government websites