



Tropical Storm Isaias | Update #8

REPORT TIME & DATE: 11:00 AM EDT | Sunday, August 09, 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. Remaining power outages from Tropical Storm Isaias are concentrated in Connecticut, New Jersey, and New York. 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 9, there were approximately 368,000 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 9:
 - o New Jersey: 40,919 customer outages, down from a peak of 1,391,308
 - o New York: 151,456 customer outages, down from a peak of 843,857
 - o Connecticut: 175,987 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. No other significant impacts have been reported in the oil and natural gas sub-sector.

ELECTRICITY SECTOR

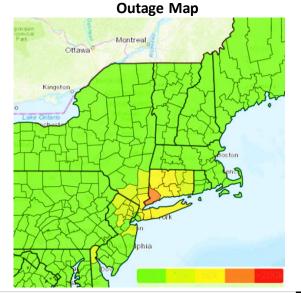
POWER OUTAGES

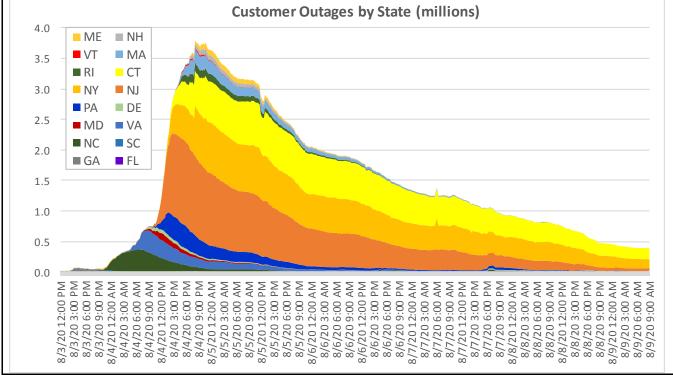
- As of 9:30 AM EDT, August 9, there were 368,362 outages along the East Coast. Fluctuation in the outage numbers is expected and normal during large-scale restoration efforts.
- Restoration efforts are underway in states affected by Isaias, supported by mutual assistance crews and equipment from over 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 08/09/2020 % of % **Peak** Current State Restored State **Outages** Without **Outages** from Since 8/3 **Power Peak** 725,700 76% Connecticut 175,987 11% **New York** 151,456 1% 843,857 82% New Jersey 40,919 1% 1,391,308 97% 368,362 **Total**

*The following states had fewer than 2,000 storm-related outages as of 9:30 AM EDT, August 9, and have been removed from the table:

Maine, New Hampshire, Vermont, Rhode Island, Pennsylvania,
Delaware, Maryland, Washington D.C., Virginia, North Carolina, South
Carolina, Georgia, and Florida.



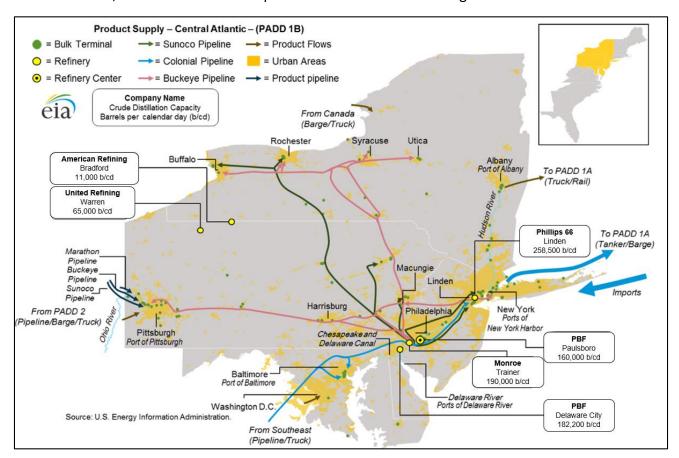




PETROLEUM SECTOR

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 had 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 exceed the 5-year seasonal average across the East Coast.

East Coast Fuel Inventories as of July 31, 2020								
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 as of 10:00 AM EDT 08/09/20							
State/Territory	Details	Ef	Status				
State/Territory	ate/ retritory Details		End	Status			
Connecticut	State of Emergency in Connecticut and HOS Waiver	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

