COVID-19 Energy Sector Response Efforts and Frequently Asked Questions

This document is the product of collaborative efforts to gather current information. We appreciate everyone’s patience during this dynamic event and encourage everyone to share information. Send any updates, concerns or questions to energyresponsecenter@hq.doe.gov. These Frequently Asked Questions (FAQs) will be updated regularly as new information becomes available.

CURRENT STATUS OF DOE RESPONSE EFFORTS

The U.S. Department of Energy’s (DOE) Office of Cybersecurity, Energy Security, and Emergency Response (CESER) has been closely monitoring the 2019 Novel Coronavirus (COVID-19) since January 31. Within CESER, the Emergency Support Function #12 (ESF#12) Energy Response Organization (ERO) is part of the federal mitigation and response to COVID-19. CESER and the ERO are holding regular calls with state and industry partners, to discuss preparations, provide awareness, and assess issues that may require federal support, including long-term concerns due to supply chain disruptions. Coordination and associated tasks and Requests for Information (RFIs) from the federal, state, and energy sector will continue into the near future.

The U.S. Department of Energy’s ESF#12 team is activated at a Level III and ESF#12 Regional Coordinators have been virtually supporting activations in the National Response Coordination Center and FEMA Regions V, IX, and X. In the other regions, the DOE Regional Coordinators are monitoring and staying in regular contact with states in their designated regions to identify needs.

CESER advises energy sector partners to remain vigilant to cybersecurity threats. Energy sector partners are encouraged to work with the Electricity Information Sharing and Analysis Center (E-ISAC), the Downstream Natural Gas ISAC (DNG-ISAC), and the Oil and Natural Gas ISAC (ONG-ISAC) to remain vigilant to cybersecurity threats, including COVID-19 themed phishing emails, and to ensure that the latest cybersecurity guidance is provided to their organizations.

CESER also urges energy sector companies to assess the full breadth of risk within the supply chain, including that of managed and industry service providers to evaluate how COVID-19 may affect service and their contractors approach to service delivery.

COVID-19 RESOURCES

Government Web Links:

- DOE: Coronavirus Hub
- CDC: COVID-19 Situation Summary
- Global Status: World Health Organization, Coronavirus
- DHS CISA Insights: Risk Management for Novel Coronavirus (COVID-19)
- DHS CISA: COVID-19 Homepage
- DHS CISA: Memorandum and Guidance on Essential Critical Infrastructure Workforce
- FEMA: National Business EOC Operations Dashboard
- FEMA: Coronavirus Rumor Control
Energy Sector Links:

- American Public Power Association: [Coronavirus page](#)
- American Gas Association: [Coronavirus page](#)
- American Petroleum Institute: [Pandemic Resources page](#)
- American Fuel and Petrochemical Manufacturers: [COVID-19 page](#)
- American Public Gas Association: [Coronavirus Resources page](#)
- Edison Electric Institute: [Pandemic page](#)
- Electricity Subsector Coordinating Council: (ESCC) [COVID-19 Resources](#)
- International Association of Drilling Contractors: [COVID-19 Update page](#)
- International Liquid Terminals Association: [Pandemic Resources page](#)
- Interstate Natural Gas Association of America: [COVID-19 Response page](#)
- National Rural Electric Cooperatives: [COVID-19 page](#)
- Petroleum Marketers Association of America: [Coronavirus Resources page](#)
- Offshore Operators Committee: [COVID-19 Mitigations page](#)

State, Local, Tribal and Territorial Web Links:

- National Governors Association (NGA) [State Coronavirus Actions](#)
- National Conference of State Legislations (NCSL) [State Legislator COVID-19 Resources](#)
- National Association of State Energy Officials (NASEO) [Support for State Energy Offices](#)
- National Association of State Regulators (NARUC) [COVID News and Resources](#)
- National Association of Counties (NaCo) [County and State Emergency Declaration Map](#)

WHAT GUIDANCE IS AVAILABLE FOR ENERGY SECTOR PERSONNEL & SOCIAL DISTANCING?

Protective measures for access to homes and businesses in restricted areas should follow CDC and OSHA guidance:

- CDC [Pandemic Influenza Resources](#)
- CDC [Interim Guidance for Businesses and Employers](#)
- Occupational Safety and Health Administration (OSHA) [COVID-19 Worker Safety](#)

Non-essential work orders at customer homes or businesses that require workers to enter may be deferred or postponed when possible to preserve Personnel Protection Equipment (PPE) for essential emergency work and to protect the health and safety of personnel.

ARE ENERGY PERSONNEL AND SERVICES CONSIDERED ESSENTIAL?

CESER worked with industry and with the Department of Homeland Security (DHS) to put together a list of essential critical infrastructure workers in the energy sector.
The National Governor’s Association (NGA) sent a memorandum to Governors and their Energy Advisors on March 25, 2020, highlighting three areas where Governors can support the energy sector during the pandemic response. The three items identified are:

1) Ensure critical energy infrastructure employees can be identified and credentialed in the event of a shelter in place order
2) Critical infrastructure workers may need priority access to testing, PPE, and cleaning supplies
3) Waivers for fuel carrier standards and commercial driver’s licenses may be needed to move critical utility supplies

Guidance for these three areas will be posted shortly on the NGA Coronavirus homepage. NGA is also tracking designations of essential businesses by state. The reference chart on “State Essential Business Designations” can also be found on the NGA Coronavirus homepage.

HOW CAN ESSENTIAL PERSONNEL GAIN ACCESS TO RESTRICTED AREAS?
In cases where access is restricted, the State Emergency Operating Centers (SEOCs) have defined protocols for allowing access for essential personnel. County Public Health Departments are also involved and will have representatives at the SEOC for coordinating purposes. DOE ESF#12 Regional Coordinators are supporting SEOCs virtually and can assist if needed. Send an e-mail to energyresponsecenter@hq.doe.gov if you need to contact your DOE Regional Coordinator.

HOW CAN MY COMPANY ACQUIRE PPE FOR ESSENTIAL PERSONNEL?
Energy sector companies are monitoring the availability of personal protective equipment (PPE) for essential workers. Currently the first priority is to ensure PPE is available to workers in the healthcare field and for first responders. CESER is working with the interagency to elevate the need for PPE in the energy sector. In the jurisdictions in which they operate, energy sector companies can connect with local or state energy officials or emergency operations centers to engage in a discussion about the prioritization of any future needs for PPE, testing, or other unmet needs.

CDC has guidance for who should be tested, but decisions about testing are at the discretion of state and local health departments and/or individual clinicians.

WHAT DOES “SHELTER IN PLACE” AND AREA RESTRICTIONS MEAN AND HOW WILL THESE ORDERS AFFECT CRITICAL ENERGY SERVICES?
Some Governors and local government leaders have instituted “Stay at Home” or “Shelter in Place” orders to limit the spread of COVID-19. The orders vary, but generally include provisions to allow essential services to remain open and for essential workers to continue working. Links to these types of orders can be found on the NGA website.

Federal authority is generally limited to preventing the spread of COVID-19 from foreign countries into the United States and through interstate commerce. The FEMA Coronavirus Rumor web page has confirmed that there is no national lock-down or quarantine in place.
WILL DOMESTIC TRAVEL RESTRICTIONS AFFECT ACCESS?
Domestic travel advisories are not expected to affect critical services or travel for energy sector employees.

WHAT IS THE CURRENT ROLE OF THE NATIONAL GUARD?
As of March 27, 2020, forty-six states/territories have activated their State National Guard. Over 12,300 Air and Army National Guard are now supporting the COVID-19 response at the direction of their Governors. Current National Guard COVID-19 response missions include, but are not limited to:

- Working with the U.S. Army Corps of Engineers to increase medical capacity
- Supporting warehouse operations and logistics efforts to help deliver critical supplies
- Delivering food in hard-hit communities
- Providing critical PPE training and delivery to first responders and hospital personnel
- Supporting local emergency management agencies with response planning and execution
- Providing support and symptoms screening to testing facilities
- Serving as response liaisons and support to State Emergency Operations Centers
- Providing transportation and assessment support to healthcare providers
- Assisting with disinfecting/cleaning of common public spaces

On March 22, 2020, the President issued a Memorandum, ordering National Guard troops in California, New York and Washington to operate under Title 32 status that allows them to be managed by state Governors, but be funded by FEMA and DHS. Additional detail on National Guard activities in states can be found on the COVID-19 Response website.

WHAT ARE THE CANADIAN U.S. BORDER TRAVEL RESTRICTIONS?
The United States and Canada are temporarily restricting all non-essential travel across the U.S./Canada border. The restriction allows travel for essential workers and deliveries for supply chains to ensure that food, fuel, and life-saving medicines are maintained. DOE ESF#12 responders are available to work with the FEMA National Response Coordination Center and DHS to coordinate any issues or concerns for critical energy infrastructure located near the U.S./Canada border to allow travel across the border to support critical work. The updated travel restrictions can be found on the following website.

WHAT GUIDANCE HAS BEEN ISSUED TO INDUSTRY TO ENSURE ENERGY RELIABILITY AMID POTENTIAL CORONAVIRUS IMPACTS?
The North American Electric Reliability Corporation (NERC), in consultation with the Federal Energy Regulatory Commission (FERC), as well as the DOT Pipeline and Hazardous Material Safety Administration (PHMSA) has issued guidance to provide additional flexibility to operators and staff to help ensure continued operations. Operators for transportation including hazardous liquid and gas pipeline, underground natural gas storage, liquefied natural gas, and bulk electric systems are focusing their resources on keeping people safe and providing critical services during this unprecedented public health emergency. Additional guidance: PHMSA Stay of Enforcement, Guidance for State Partners and the NERC and FERC Industry Guidance to Ensure Grid Reliability.
CAN THE USE OF WINTER BLEND FUEL CONTINUE BEYOND THE MAY 1 SWITCH TO SUMMER BLEND?

Due to a decline in gasoline demand because of the COVID-19 and a fixed amount of gasoline storage capacity, more time is needed to transition the distribution system from winter-grade gasoline to summer-grade low vapor pressure gasoline, normally due May 1. On March 27, 2020 the Environmental Protection Agency (EPA) announced that it intends to temporarily waive the summer low volatility requirements and blending limitations for gasoline through May 20, 2020 to ensure a steady supply of gasoline.

In addition, several states have waived state-specific, intermediate vapor pressure specifications that would have been required on April 1.

Also being requested by industry is a waiver from the EPA to allow Reformulated Gasoline Blendstock (RBOB) to be commingled with Conventional Gasoline Blendstock (CBOB) – and vice-versa to improve fuel terminal and pipeline management with reduced demands.

The EPA has also issued a Memorandum that allows discretion for COVID-19 implications for EPA’s enforcement and compliance assurance programs.

For more information on waivers, visit the DOE Energy Waiver Library.

HOW CAN MY COMPANY ENSURE TIMELY AND EFFICIENT TRANSPORT OF GOODS AND SERVICES? IS THERE AN HOURS-OF-SERVICE WAIVER?

Federal Motor Carrier Safety Administration Emergency Declaration

The U.S. Department of Transportation’s (DOT) Federal Motor Carrier Safety Administration (FMCSA) issued a Federal Motor Carrier Administration Declaration and Expanded Emergency Declaration that provides regulatory relief for commercial motor vehicle operations that are providing direct assistance in support of emergency relief efforts related to COVID-19. The declaration shall remain in effect until the termination of the emergency or until 11:59 P.M. (ET) on April 12, 2020, whichever occurs sooner.

FMCSA Declaration Information

- FMCSA FAQ part 1 and FAQ part 2 related to the Emergency Declaration
- FMCSA Commercial Driver’s License Waiver 3/24/20

Emergency Declarations Waivers, Exemptions and Permits

- FMCSA Emergency Declarations, Waivers, Exemptions and Permits homepage
- FMCSA list of State Emergency Declarations
WHAT ARE THE EFFECTS OF COVID-19 ON PORT ACCESS?
The Coast Guard has issued 4 Marine Safety Information Bulletins (MSIB) on the Novel Coronavirus.

MSIB 11/20 issued 3/27/20 Maintaining Maritime Commerce and Identification of Essential Maritime Critical Infrastructure Workers


MSIB 9/20 issued 3/26/20 Vessel Inspections, Exams, and Documentation
MSIB 8/20 issued 3/19/20 Mariner Credentials
MSIB 7/20 issued 3/19/20 Port and Facility Operations
MSIB 6/20 issued 3/13/20 Vessel Reporting Requirements for Illness or Death

To view the most recent MSIB regarding COVID-19, refer to the Coast Guard MSIB Publications. The Coast Guard recommends that people review the CDC travel guidance and the U.S. Department of State Travel Advisories related to COVID-19.