

Mohawk Solar Project

Preliminary Emergency Action Plan

Prepared for:



**Avangrid Renewables, LLC
on behalf of Mohawk Solar, LLC
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Mohawk Solar Project

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1. INTRODUCTION

1.1. PROJECT DESCRIPTION

Mohawk Solar, LLC (“Mohawk Solar”), a wholly owned subsidiary of Avangrid Renewables, LLC (“Avangrid”), proposes to construct and operate the Mohawk Solar Project (“Project”) in Montgomery County, New York. The Project would consist of an up to 90-megawatt (MW) commercial photovoltaic (PV) energy system located two miles south of the Village of Fort Plain. The footprint of the proposed Facility components within the Project Site will be approximately 830 acres.

Proposed Project components will include:

- PV panels
- access roads
- buried electrical collection
- overhead electrical collection
- construction staging/laydown areas
- POI switchyard
- collection substation
- O&M facility (if determined necessary)

Project construction is expected to begin in 2020 and is expected to take 12 months to complete. The in-service target for the Project is 2021. Mohawk Solar expects the Project to operate for approximately 40 years before being decommissioned.

1.2. PLAN PURPOSE AND GOALS

Mohawk Solar and Avangrid have developed this Preliminary Emergency Action Plan (EAP) to provide emergency response direction for the Project. A Final Construction EAP will be developed by the Engineering Procurement and Construction Contractor and approved by the Avangrid Renewables Safety Manager and a Final Operation and Maintenance EAP will be developed by Avangrid Renewables’ Operations & Management and Health & Safety Department, in consultation with Mohawk Solar.

The goal of this Preliminary EAP is to provide safety guidelines and procedures for potential emergency-related incidents during all phases of the Project (i.e., construction, operation, and decommissioning). This Preliminary EAP covers emergency communications and training (Section 2) and emergency procedures (Section 3).

As required by 16 NYCRR § 1001.18(d) and (h), Mohawk Solar provided copies of this Preliminary EAP and the Project’s preliminary Site Security Plan (SSP) for review and comment to the New York State Division of Homeland Security and Emergency Services and local emergency responders for the Towns of Canajoharie and Minden and Montgomery County.

The four general Project phases are pre-mobilization, construction, transition from construction to operation, and operation and maintenance. Details specific to each phase of the Project as described in the following sections.

1.2.1. Pre-mobilization

Prior to General Contractor mobilization, a Final Construction EAP will be developed to meet the requirements of 29 CFR 1926.35. Emergency actions in the case of a fire will be fully developed including reporting, incipient firefighting, and evacuation in accordance with 29 CFR 1926.24. In addition, the Construction EAP will have sections that provide emergency action guidance for contingencies that would constitute a safety or security emergency. Specific equipment to be located and/or used within the Facility Site in the event of an emergency will also be identified. For example, the coordinates for emergency helicopter landing zones will be identified for quick reference, and the locations of pre-staged first aid kits, backboards, and other medical supplies will be provided.

A site-specific Preliminary Health and Safety Plan has been developed by Mohawk Solar. Prior to the mobilization of construction operations, a site-specific Final Health and Safety Plan will be developed by the General Contractor and reviewed by Mohawk Solar. This Final Health and Safety Plan will meet the requirements of 29 Code of Federal Regulations (CFR) 1926.20. This document will likely be 10 to 30 pages long and will list the various major tasks and risks of the construction process. Identified risks will be mitigated through engineering controls, training, equipment (including personal protective equipment), and procedures. This document will reference many sections of 29 CFR 1926—the labor regulations regarding construction safety activities—and will comply with state regulations where they are more restrictive than federal regulations.

Mohawk Solar has health and safety standards in its contract documents. These standards will be identified to the contractor before the bidding process so that the cost of these provisions may be included in the cost of the project.

1.2.2. Construction

All Project personnel who have emergency responsibilities during the construction phase will review the Final Construction EAP and familiarize themselves with their respective responsibilities. One or more drills (depending on personnel turnover) will be staged during the construction phase to verify that the EAP is effective and that all personnel who have responsibilities understand and can execute them. Additional drills may be held if called for by site personnel or the local community. One of the main goals of the drill is to familiarize the local first responders with the construction site and enable them to find their way to an “injured” person or to fight a fire at a particular location.

The Final Construction EAP will likely be specific to the task(s) and person or crew that is performing work. Medical facilities and local emergency services will be identified with contact information. A risk analysis will be performed, and appropriate Personal Protective Equipment and mitigation measures will be identified and planned for. The document used for this is a Job Hazard Analysis (JHA) and is typically a form with one or two pages.

1.2.3. Transition from Construction to Operation

Toward the end of construction activities, the number of personnel on the site will drop and the major roles will shift to permanent site operational personnel. This transition will be facilitated by staffing the site with operational personnel during the construction process and introducing them to the local emergency response personnel during the construction phase. It is anticipated that operational personnel will be on site during one of the drills and will gain familiarity with local first responders at that time.

The Final Operation and Maintenance (O&M) EAP will be developed during this phase based on this Preliminary EAP, the Final Construction EAP, and the lessons learned during the construction phase. At various points of the transition process, there will be deliberate shifts in responsibility from the General Contractor to O&M personnel. To avoid gaps and overlaps, these shifts will be gradual and deliberate. Communication with local first responders will occur during this transition phase.

1.2.4. Operation and Maintenance

Mohawk Solar O&M personnel will be fully staffed and will have control of the Project site during this phase. An extensive Health and Safety protocol, which will include the JHA process, will be integrated into the normal work routine of O&M personnel. O&M personnel will be trained on the Final O&M EAP and will hold at least two drills on this plan per year. Local first responders will participate, if practicable.

2. EMERGENCY COMMUNICATIONS AND TRAINING

2.1. EXTERNAL COMMUNICATION

In the event of any situation involving a medical, natural, or security emergency, Project staff and/or subcontractors will **call 911** and inform local first responders. First responders will evaluate the situation and help facilitate the correct courses of action.

If local first responders, other local or state personnel, or members of the public need to contact Mohawk Solar/Avangrid to report emergency situations, the following emergency contact number should be called:

National Control Center in Portland, Oregon: 1-866-351-5657

An Emergency Contact is also attached to this Plan as Appendix A.

2.2. INTERNAL COMMUNICATION

After contacting 911 and reporting the emergency(s), Project staff and/or subcontractors will also contact their direct supervisors and the Project Manager and apprise them of the situation. The Project Manager will initiate a suitable response within the company. Emergency response procedures for Mohawk Solar address the protocols for the various types of emergency situations that may be encountered. The emergency procedures associated with this order and protocols are summarized in Section 3, Emergency Procedures.

2.2.1. Personnel Training

This Preliminary EAP has been developed to identify what actions need to be taken in the event of an emergency during construction and operation of the Project, as well as the party responsible for implementing the plan. Mohawk Solar will designate a person to be the emergency prevention program manager, who shall ensure that the emergency prevention program is carried out throughout all phases of the Project. At all times during construction, at least one Project employee with first aid certification will be on site to respond to emergencies. Additionally, all construction and operations personnel working on the site will be required to attend a Project Safety Training. This training will emphasize the emergency response procedures during Project construction and operation (outlined in Section 3, Emergency Procedures) and will also include:

- Training of responsible personnel in the use of first aid equipment;
- A review of hazardous substance spill prevention and containment measures; and
- Penalties for violation of a rule or protocol.

2.2.2. Transport to the Nearest Hospital

If the situation requires transport by local Emergency Medical Services, trained staff would provide first aid while waiting for responding units to arrive. If EMS transport is not required, injured personnel would be driven to either the Chenango Memorial Hospital in Norwich, NY or the A.O. Fox Hospital in Oneonta, NY. The addresses and phone numbers for these hospitals are listed below.

Chenango Memorial Hospital
179 N Broad Street
Norwich, NY 13815
Phone: 617-337-4111

A.O. Fox Hospital
1 Norton Ave
Oneonta, NY 13820
Phone: 607-432-2000

3. HAZARDOUS EQUIPMENT

3.1. HIGH VOLTAGE EQUIPMENT

The Project will have a 34.5 kV electrical collection system and multiple alternating current inverter stations, which together will collect the generated electricity and transfer it to the collection substation, the point of interconnection substation, and ultimately the existing 115 kV St. Johnsville-Marshville transmission line.

This electrical transmission system will employ standard industry protection measures. The collection substation will have an 8-foot-tall chain-link fence and a locked gate to deter trespassing and vandalism. Signs that meet National

Electrical Code requirements will be posted. This collector system could pose an electric shock hazard if tampered with by the public.

In the event of a natural disaster, induced electrical grid event, or other problem at the Project site, an automated protection scheme will disconnect the generation system from the distribution system at the collection substation. The performance of the power generation site, as well as the substation, is continuously monitored and reported to the National Control Center in Portland, Oregon. The protection relays contain software that manages the various protection and output circuitry to ensure the smooth and compliant transmission of power onto the transmission grid. Should an anomaly occur that is outside of the parameters, the collection substation and the generation plant will automatically go into safe-mode and will immediately notify the National Control Center for analysis and resolution. The National Control Center operators also have a continual stream of information and can intervene should a situation arise that does not automatically trip the protection circuitry.

3.2. TRANSFORMERS

The Project will have medium voltage transformers and a main step-up transformer. These transformers will contain standard insulating oils that may be hazardous. Procedures and policies for dealing with such hazardous liquids in the unlikely event of a spill are outlined in the Spill Prevention Control and Countermeasure Plan (SPCC) developed by Mohawk Solar.

4. EMERGENCY PROCEDURES

4.1. MEDICAL EMERGENCY

If a medical emergency involving injury/illness to personnel occurs, the following steps should be followed:

- **SURVEY THE SCENE** to confirm whether it is safe to enter
 - Ensure circuit is de-energized before touching victim in the case of electric shock.
- **DO NOT MOVE VICTIM** unless it is unsafe for the victim to remain in a particular location.
- **BRIEFLY EXAMINE THE VICTIM** to determine the severity of the injury/illness.
- **CONTACT THE PROJECT MANAGER OR DIAL 911 DIRECTLY IF VICTIM REQUIRES IMMEDIATE ATTENTION** and relay the necessary information to the 911 operator.
- **ADMINISTER FIRST AID** as appropriate
 - If the victim is conscious, ensure you have permission to help.
 - If victim has stopped breathing and/or has no heartbeat, perform CPR or use an AED, if available, and it can be done safely.
 - Stop bleeding by applying pressure directly to wound.
 - Keep victim warm to help reduce the potential of shock until medical assistance arrives.

NOTE: All Mohawk Solar employees engaged in operation and maintenance activities will be provided basic first aid and CPR training.
- **SEND AVAILABLE INDIVIDUAL** to meet the rescue unit and direct them to accident scene. A representative of Mohawk Solar/Avangrid will accompany the victim to the hospital.

If the victim does not require urgent medical attention, contact the Project Manager and inform them of the injury/illness. If the injury can be addressed with first aid only (e.g., minor cuts and bruises), administer first aid. If further attention is required, the Project Manager will arrange to take the injured person to the nearest hospital or urgent care center.

4.2. PHYSICAL SECURITY THREAT

The Project will be secured in the interest of discouraging physical security incidents. The Project site will be fenced, and access roads will be gated. Solar panels will be bolted in place and will not be easy to transport if removed. The final design of the site and the equipment will determine the exact design of the physical security system. Lighting will be needed for security and occasional after-hours work. Lighting will include motion-detector-activated lighting at the substation, a porch light on the O&M building, and manually energized floodlights around the Project site for occasional after-hours work.

In the event of a physical security emergency, Project staff and/or subcontractors will follow the emergency communications protocol outlined in Section 2 and the procedural steps outlined below.

4.2.1. Bomb or Other Security Threat

- **REMAIN CALM**
- **IF TELEPHONE THREAT IS RECEIVED**
 - Keep the caller on the line as long as possible to obtain the most information you can.
- **IF WRITTEN THREAT IS RECEIVED**
 - Preserve and protect the document with an outer cover; limit contact with the document
 - If threat is received electronically, do not delete it.
- **NOTIFICATION**
 - Notify the Project Manager as soon as possible.
 - **Call 911**
 - ✓ **DO NOT USE TWO-WAY RADIOS WHEN A BOMB IS SUSPECTED TO BE ON-SITE.** A two-way radio transmission can set off a bomb
 - Notify applicable agencies related to the following NERC Standards, if necessary:
 - ✓ EOP-004-1- REL-STDs-Contacts
 - ✓ CIP-001-1- REL-STDs-Contacts
- **DETERMINE THE COURSE OF ACTION** in conjunction with local authorities
 - **DO NOT ATTEMPT TO LOCATE ANY SUSPICIOUS DEVICE.** Leave the site investigation to the experts.
- **EVACUATE** if needed. Begin site evacuation to the designated assembly point. Pay particular attention to anyone who is listed onsite and does not report to the safe zone. Inform the authorities of anyone missing and their last known whereabouts

4.2.2. Discovery of a Suspicious Package/Device

- **NOTIFICATION** If a suspicious package is identified, make the notification identified under Section 3.1.1, Bomb or Other Security Threat.
- **EVACUATE** Immediately evacuate to the designated assembly point.
- **DETERMINE THE COURSE OF ACTION** in conjunction with local authorities.
 - **DO NOT MOVE/OPEN SUSPICIOUS PACKAGES/DEVICES**

4.2.3. Active Shooter or Other Violent Situations

- **NOTIFICATION** Call 911
- **EVACUATE**
 - Have an escape route and plan in mind.
 - Leave belongings behind.
 - Keep your hands visible.
- **HIDE OUT** If evacuation not possible.
 - Hide in an area out of the shooter's view.
 - Block entry to your hiding place and lock the doors.
 - Silence your cell phone and/or pager.
- **TAKE ACTION** As a last resort and only when your life is in imminent danger.
 - Attempt to incapacitate the shooter.
 - Act with physical aggression and throw items at the active shooter.

Additional information about responding to an active shooter situation can be found in the U.S. Department of Homeland Security's Active Shooter Pocket Card.

NOTE: If an intruder is making an attack on the perimeter of the Project, lock all doors, take cover and call 911.

4.2.4. Suspicious Person or Activity

- **NOTIFICATION**
 - Plant personnel who observe a suspicious person or activity must immediately report the incident to the Project Manager.
 - The Project Manager, in consultation with the Plant/O&M Manager, will decide whether to contact the police.

4.2.5. Vandalism, Equipment Tampering, Sabotage, Trespassers

- **NOTIFICATION** If evidence of vandalism, equipment tampering, sabotage or trespass is discovered
 - Contact the Project Manager.
 - The Project Manager will decide whether to contact the police.
- **FOLLOW-UP ACTIONS** The Project Manager will
 - Investigate the incident

- Decide whether to implement security upgrades. See the Mohawk Solar Site Security Plan for details.

4.3. FIRE

In the event of a fire, Project Personnel will:

- **ASSESS** the size and type of the fire.
- **EXTINGUISH** If the fire is small enough so as not to endanger personnel, determine the appropriate fire extinguisher and attempt to extinguish the fire.
 - If the fire is successfully extinguished, report the outcome internally, as outlined in Section 2.2.
 - Monitor the site to ensure the fire does not reignite.
- **CALL 911** and **REPORT** the fire if it is large enough to endanger personnel. Sound the fire alarm and notify all on-site personnel of the problem
- **EVACUATE** all unnecessary personnel from the immediate area of fire.

4.4. EARTHQUAKE

4.4.1. During Earthquake

- **IF INSIDE** stay Inside.
 - Lie to the side of a solid piece of furniture, such as a desk or table.
 - Stay clear of windows, mirrors, bookshelves, and file cabinets
- **IF OUTSIDE** go to a clear area away from buildings, trees, power lines and poles
 - Get low to the ground and balance yourself.
 - If there is no open area, seek available shelter (such as a vehicle) to avoid falling objects.

4.4.2. After Earthquake

- **BE PREPARED FOR AFTERSHOCKS** which may continue for several minutes
- **CALL 911** if any personnel require immediate medical attention
- **EVACUATE** to your assembly point if you feel safe in doing so
 - Do not leave the location until accounted for by the Project Manager
- **NOTIFICATION** Notify the Project Manager of your status, location and circumstances (damage, fire, injuries, etc.)
- **ADMINISTER FIRST AID** to any injured persons
- **INSPECT BUILDING/AREA** The Project Manager or designee will inspect building/area for fires, downed power lines, and other damage, including evaluating potential for future damage caused by aftershocks.

5. SEVERE WEATHER

5.1. ELECTRICAL STORMS

Warnings of electrical storms, tornadoes, hurricanes, flooding and snow storms that have the potential to impact the safety of Mohawk Solar personnel and the community are typically distributed by the local government emergency organization via radio and television stations. In the event any employee becomes aware of a severe weather warning, the Project Manager must be notified. The Project Manager will determine if shelter in place or evacuation of plant personnel is necessary. If conditions in the field indicate the weather poses an immediate risk, plant personnel may take appropriate measures to protect themselves (depending on particular weather emergency) and then contact the Project Manager.

Morning safety meetings will cover forecasted weather conditions for the day. In addition, weather forecasts will be reviewed throughout the day. Potentially significant changes in weather conditions during the day will be communicated by the Project Manager to personnel in the field.

Below are procedures to follow if facing specific weather conditions.

Electrical Storms (i.e., Thunder/Lightning)

Thunderstorms are a common occurrence in the summer months in upstate New York. The measures to be followed depend, in part, on whether personnel are in the O&M building or out in the field.

5.1.1. O&M Building

- **NOTIFICATION** The Project Manager will inform personnel if thunderstorms are occurring in the area.
- **REMAIN INDOORS** If outside and thunderstorms are occurring within thirty (30) miles of the O&M building go indoors
 - Stay away from open doors and windows, metal pipes, electrical appliances and other conductive equipment/structures
 - Avoid use of telephone, washing hands, or any contact with conducting surfaces and exposure to the outside (metal door and window frames, electrical, telephone and cable wiring, plumbing)
 - All clear will be issued when lightning is thirty (30) miles or more from the site

5.1.2. Field Work

- **ADVANCE NOTIFICATION**
 - **Initial warning** to technicians using available communications devices (two-way radios, cell phones) will be issued when lightning is detected within thirty (30) and fifty (50) miles of the work site.
 - **Immediate work stand down** will be called when lightning is detected within thirty (30) miles of the work site.
 - ✓ Technicians will be ordered to immediately stop work and head to their vehicles until the storm passes.
 - **Project Manager will confirm that all employees are accounted for**
 - **Technicians will be directed to return to the O&M building or stay in the field** until the lightning passes.
 - **All clear will be issued** when lightning is thirty (30) miles or more from the work site.
- **NO ADVANCE NOTIFICATION**
 - Take shelter in a vehicle immediately.

- **Contact the Project Manager and report circumstances**
- **APPLY 30/30 RULE IF UNABLE TO RECEIVE INSTRUCTIONS FROM PROJECT MANAGER ON LOCATION/DIRECTION OF STORM**
 - **If you see lightning strike** count out 30 seconds. If you hear thunder within 30 seconds, storm is close enough to stop job for 30 minutes.
 - **Seek shelter** in vehicle.
- **GENERAL LIGHTNING SAFETY GUIDANCE**
 - **Be alert before and after storms**
 - ✓ If you can see lightning and/or hear thunder, you are already potentially at risk and should seek shelter.
 - ✓ Many lightning casualties occur as the storm approaches and after the perceived threat has passed.
 - **Avoid being in or near**
 - ✓ Communication towers, isolated trees, light poles, metal fences
 - ✓ Open fields
 - ✓ Open water
 - **If taking shelter in vehicle**
 - ✓ Avoid touching any metal objects with inside-to-outside connection
 - **If driving**
 - ✓ Pull off to side of road in safe manner (low area, not on a hill)
 - ✓ Turn on emergency blinkers, turn off engine, and wait out storm with hands in lap
 - **If operating heavy equipment (e.g., boom trucks, cranes, bulldozers, loaders, etc.) which employ rollover system canopy**
 - ✓ Shut down equipment, close doors, and wait out storm with hands in lap
 - ✓ If operating boom truck or crane, retract boom and place in the boom rack

5.2. TORNADOS

Although tornados are not common in upstate New York, they have occurred. To prepare for a possible tornado, it is important to know the difference between a tornado watch and a tornado warning.

- **Tornado Watch:** Conditions are favorable for tornados to develop.
- **Tornado Warning:** Either official spotters have sighted a tornado or Doppler radar has reported a developing tornado. A tornado warning is typically issued for a small area (possible one or two counties) for less than an hour.

5.2.1. Tornado Notification/Safety

As noted at the outset, weather issues are discussed in the morning briefing and monitored throughout the day.

- **TORNADO WATCH ISSUED** in the area. Take the following steps
 - Designate a person to monitor a radio or other information source
 - Notify all affected site personnel of the tornado watch and ensure they are in immediate contact if an emergency arises
 - If conditions warrant, remove personnel from the field
- **TORNADO WARNING ISSUED** in the area. Take the following steps
 - **If in the O&M building or other building**
 - ✓ Go at once to a windowless interior room, storm cellar, or basement

- ✓ If not available, go to an inner hallway or a small inner room without windows such as a bathroom or closet
- ✓ Bring radio or other equipment to monitor status of tornado warning
- ✓ Stay away from windows, doors and outside walls
- **If in the field**
 - ✓ If possible, get inside a building
 - ✓ If shelter is not available, lie in a ditch or low-lying area or crouch near a strong building
 - ✓ Use arms to protect head and neck
- **If in a car**
 - ✓ Get out of the car immediately and follow the above field procedures. **DO NOT ATTEMPT TO OUTDRIVE A TORNADO**

5.2.2. After Tornado

- **CALL 911** if any personnel require immediate medical attention
- **NOTIFICATION** Notify the Project Manager of your status, location and circumstances (property damage, fire, injuries, etc.)
- **TURN ON RADIO OR TELEVISION** to get latest emergency information
- **BE AWARE OF YOUR SURROUNDINGS**
 - Watch for downed power and telephone lines, falling debris and chemical/petroleum spills
- **ADMINISTER FIRST AID** to any injured persons if qualified to do so
- **STAY OUT OF DAMAGED BUILDINGS/STRUCTURES**
 - The Project Manager or designee and/or State local authorities will inspect buildings to ensure they are safe. **RETURN ONLY WHEN AUTHORITIES SAY IT IS SAFE**

5.3. HIGH WINDS

High winds may occur independent of a storm event. If weather forecasts predict high wind conditions, the following steps will be taken to protect field crews.

5.3.1. High Wind Notification and Safety

- **ADVANCE NOTIFICATION**
 - **Initial warning** to technicians in the field using available communications devices (two-way radios, cell phones) will be issued when winds are detected that could potentially pose a safety risk.
 - **Immediate work stand down** will be called when wind speeds exceed dangerous levels.
 - ✓ Technicians will be ordered to immediately stop work and head to their vehicles until the conditions abate.
 - **The Project Manager will confirm that all employees are accounted for**
 - **Technicians will be directed to return to the O&M building or stay in the field** until the conditions abate.
 - **All clear will be issued** when wind speeds fall to safe levels.

5.3.2. After High Wind Event Over

- **FOLLOW POST TORNADO PROCEDURES** above.

5.4. HURRICANES

Although hurricanes are not common in upstate New York, they have occurred. However, unlike tornados, warnings for hurricanes are typically issued several days in advance, allowing time to prepare.

5.4.1. Hurricane Notification, Preparation, and Safety

As noted at the beginning of this section, weather issues are discussed in the morning briefing and monitored throughout the day. Certain basic measures should be taken at all Project-related sites.

- **Beginning 48 Hours Prior to Expected Hurricane Arrival (Construction Site and Project, including O&M Building)**
 - Dispose of any loose debris off-site
 - Relocate outdoor equipment or other items that may become “missiles”
 - If possible, secure any heavy outdoor equipment that cannot be moved indoors or relocate it off-site
 - Cover critical stock and equipment that cannot be moved with waterproof tarps
 - Relocate containers of all petroleum and chemicals (other than that in heavy equipment) indoors or off-site
- **Beginning 48 Hours Prior to Expected Arrival (O&M Building Only)**
 - Review building exterior and make repairs to any loose tiles, flashing, etc. as time allows
 - Verify roof drains, storm drains and catch basins are clean (i.e., free of debris)
 - Protect or relocate vital business records
 - Raise critical equipment off floors
 - Install manual protection systems (e.g., shutters, plywood covers and/or flood gates)
 - Verify all fire protection systems are in service
 - Set up flood barriers at all first floor doors and entrances (if applicable)
- **24 Hours Before Expected Arrival** End all work at the Project Site and evacuate.

5.4.2. Post-Hurricane Activities

- **AFTER THE HURRICANE**
 - Plant/O&M Manager will conduct safety assessment of O&M building, substation and other critical components
 - ✓ Identify hazards
 - ✓ Verify status of protection systems (alarms, security systems, etc.)
 - ✓ Expedite necessary repairs and cleanup
- **AFTER THE HAZARD ASSESSMENT**
 - If site deemed safe to return by Plant/O&M Manager, an ALL CLEAR will be communicated to personnel, authorizing their return to the Project.

5.5. FLOODS/SIGNIFICANT RAIN EVENTS

The Project is located outside floodplains and so is unlikely to be affected by floods. The primary risk of flooding is related to transportation to/from the Project. If a flooding is occurring while driving:

- **DO NOT DRIVE THROUGH STANDING WATER.** Areas of standing water may be deeper than they appear. If you come across standing water, take an alternate route.
- **IF YOU ARE FORCED TO DRIVE THROUGH STANDING WATER** take the following precautions:
 - Do your best to estimate the depth of the water (watch other cars driving through and note how deep the water seems to be)
 - Drive slowly and steadily through the water
 - Avoid driving through water that downed electrical lines have fallen in
 - Watch for items traveling downstream
 - If you become trapped in rising water, immediately abandon the vehicle for higher ground. Try to open the door or roll down the window to get out of the vehicle. If you are unable to get to safety, call 911

5.6. SNOW STORMS

Montgomery County averages 50 inches of snow annually and has been the site of major snow and ice storms. The following steps will be followed to protect employees from sudden snow and ice events.

- **NOTIFICATION** The control room tracks weather conditions. If a major snow/ice storm is predicted, the Project Manager will inform on-site personnel and implement procedures for early release.
- **PREPARATION** Supplies will be maintained in the O&M building to shelter employees who become stranded at the site (e.g., food, drinking water, comfort items).
- **FOLLOWING THE SNOW EMERGENCY**, repair any damage, remove snow and ice from parking lot, roads, walkways, and work platforms.

Appendix A: Emergency Contact List

CONTACT	NUMBER	NOTES
General Emergency Contacts		
General Emergency	911	
Canajoharie Volunteer Fire Department	(518) 673-3812	
South Minden Volunteer Fire Department	(518) 993-2093	
New York State Police, Troop G; Zone , Fonda Station	(518) 853-3720	
Montgomery County Sheriff	(518) 853-5500	
Hospitals and Other Medical		
Chenango Memorial Hospital	(607) 337-4111	In Norwich, NY.
A.O. Fox Hospital	(607) 432-2000	In Oneonta, NY
Poison Center	(800) 222-1222	
Spill/Release Reporting; General Environmental: NOTE: All spill reports and other environment-related outreach will be made by the Plant/O&M Manager or their designee		
National Response Center	(800) 424-8802	Federally reportable spills/releases
New York State Spill Hotline	(800) 457-7362	State-reportable spills/releases
U.S. EPA Region 2	(877) 251-4575	Non-spill-related environmental emergencies
NYS Department of Environmental Conservation Region 4	(518) 357-2068	Non-spill-related environmental emergencies
General Municipal Outreach: NOTE: All outreach to the towns regarding emergency incidents will be made by the Director of Communications or their designee		
Town of Canajoharie Supervisor Pete Vroman	(518) 673-3112	Emergency incidents of general interest to community
Town of Minden Supervisor Cheryl A. Reese	(518) 993-3966	Emergency incidents of general interest to community
Natural Gas Pipeline Contacts		
Dominion Transmission Inc.	TBD	
Iroquois Gas Transmission System	TBD	
Mohawk Solar/Avangrid Renewables Contacts		
Mohawk Solar Plant/Operation and Maintenance Manager	TBD	
Mohawk Solar Control Room Operator	TBD	
Avangrid Renewables Project Manager	TBD	
Avangrid Renewables Safety Manager	TBD	