Operations Fire Control Plan

Columbia Solar Projects

TE - Urtica Solar Project

February 2022

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URTICA SOLAR PROJECT

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1.0 Introduction

Greenbacker Renewable Energy Corporation (the "Certificate Holder" or "GB") has constructed the Urtica Project (the "Project"), a 5 MW solar facility in Kittitas County. GB has developed this Fire Control Plan in accordance with the Site Certification Agreement. GB has development this Fire Control Plan for use during the operational phase of the project.

Fire Protection Services.

The Project is located within the boundaries of Kittitas Valley Fire and Rescue (KVFR). This plan has been reviewed and approved by KVFR, as shown in the appendix.

Fire Control Plan.

The Certificate Holder shall implement this Fire Control Plan in coordination with state and local agencies to minimize risk of accidental fire during operations and to ensure effective response to any fire that does occur on the Project site. The Certificate Holder shall submit the Fire Control Plan to EFSEC for review at least (60) days prior to Commercial Operations. The Certificate Holder shall not begin Commercial Operations prior to obtaining Council approval of the Fire Control Plan.

This plan has been developed through consultation with WDFW, and in coordination with other state and local agencies to minimize the risk of accidental fire during operation and ensure effective response to any fire that does occur. A copy of this plan has been provided to the local Emergency Services, including Kittitas Valley Fire & Rescue, Kittitas County Sheriff's Department, and other services listed on page 5, both to apprise them of the operational phase of this facility and to enable them to formulate their own response plan. The local Emergency Services have been invited to visit and make their own assessment of the site, which we will continue to facilitate as additional requests arise.

2.0 Project Description

The Project is comprised of north-south oriented rows of solar modules, mounted on a single-axis tracking system. The electrical collection and inverter system that aggregates the output from the PV panels and converts the electricity form direct current (DC) to alternating current (AC) have a direct interconnection with the existing PSE line. The Project is surrounded by a security fence and a single access gate at 2241 Umptanum Road.

3.0 Procedures for Preventing Fires

In order to minimize this rise the following measures have been established:

• No Open Fires – no exceptions.

- Portable Fire Extinguishers Employees and Contractors shall have both dry chemical and pressurized water extinguishers on when working within the security fencing area.
- No Smoking in compliance with the site safety plan, except in designated areas or vehicles.
- Portable Gas Powered Equipment will not be operated on any dry vegetated areas and will be fitted with spark arrestors in the exhaust system.
- Electrical Fires areas around installed electrical equipment (inverters, transformers, switchgear, junction boxes, etc.) have been graveled with no vegetation according to best practices.
- Fire Safety Equipment Inspections Fire safety equipment shall be inspected in accordance with OSHA and WISHA requirements.
- Garbage all garbage will be disposed of in suitable containers.
- Vehicles shall avoid tall and dry vegetation to avoid potential sparks.

4.0 Access to Site

The Project will have one access point off Tjossem Road that leads to a 12' access road. KVFR will be provided with the appropriate codes to access the gate 24 hours a day.

5.0 Reporting

Any fires or emergencies will be reported per the Operations Emergency Response Plan.

Summary of Emergency Services for Urtica Solar Project			
All Emergency Services – Dial 911			
Kittcom - Processes all emergency 911 calls Director Darlene Mainwaring 700 Elm View Road, Ellensburg, WA 98926 Administrative number 509-925-8534			
Kittitas Valley Fire & Rescue Chief John Sinclair (Fire and Paramedic response) 400 East Mountain View, Ellensburg, WA 98926 Administrative number 509-933-7231	Dial 911		
Kittitas County Sheriff's Department Sheriff Clayton Myers 307 W. Umptanum Road, Ellensburg, WA 98926 Kittitas County Public Safety Building, Suite 1 (509) 925-7525 administrative number	Dial 911		
Ellensburg Police Department Chief Ken Wade 100 N. Pearl St. Ellensburg, WA 98926 (509) 962-7280 administrative number	Dial 911		
Kittitas Valley Healthcare Hospital Nearest 24/7 Hospital with ER capability that can be reached within 15–20minutes by car. 603 S. Chestnut St., Ellensburg, WA 98926			

(509) 962-9841

Harborview Medical Center

Nearest Hospital for head injuries, sever burns and serious trauma 325 Ninth Avenue, Seattle, WA 98104-2420 Dial (206) 731 3000 https://www.uwmedicine.org/Facilities/Harborview

Company Doctor TBA				
Spill Reports - National Response Center:	Dial (800) 424-8802			
Spill Reports - Washington State:	Dial (800) 645-7911			
or (800) OILS 911 Other Useful Contacts:				
Center for Disease Control (CDC)	http://www.cdc.gov/			
Department of Health (DOH)	http://www.doh.wa.gov/			
Department of Homeland Security	http://www.dhs.gov/dhspublic/			
Federal Bureau of Investigation (FBI)	http://www.fbi.gov/			
United States Postal Service	http://www.usps.com/			
Federal Emergency Management Agency (FEMA)	http://www.fema.gov/			
Occupational Safety & Health Administration (OSHA)	http://www.osha.gov/			
Washington Industrial Safety & Health Act (WISHA) <u>http://w</u>	ww.lni.wa.gov/Safety/default.asp			
Environmental Protection Agency	http://www.epa.gov/			
Washington Environmental protection Agency	http://www.epa.wa.gov.au/			
National Response Center to report Toxic Chemical & Oil Spills <u>http://www.nrc.uscg.mil/nrcrpttxt.htm</u> or Dial 1-800 424 8802				
Poisons Center: <u>http://uuhsc.utah.edu/healthinfo/adult/nontrauma/overview.htm</u> or Dial 1-800 222 1222				
EFSEC:	http://www.efsec.wa.gov/			

or Dial: 360-956-2121

Note: Immediately after dealing with the immediate crisis the GB representative at (888) 570-6952 shall be notified and informed of the nature of the emergency.

Urtica Solar Project Fire Control Plan

How to Deal With an Emergency Situation

Use these notes in case of injury, illness or fire, and also in case of evacuation.

*** ALWAYS KNOW YOUR LOCATION ***

In case of INJURY or ILLNESS:

- 1. Call 911. Give location of the emergency and describe the injury or illness.
- 2. Notify a GB supervisor and your immediate Supervisor. All supervisors carry a cell phone and/or a two-way radio. Describe the emergency to the supervisor.

GB Project Manager:Phone #Meg Taylor(802) 498-4333

3. You (or supervisor) go with the casualty to the hospital.

In case of FIRE:

- 1. Call the fire department by dialing 911 and give the location of the fire.
- 1. Notify supervisors (as above).
- 2. Immediately clear the area of all personnel and, if possible, vehicles and flammables. If you are trained in fire safety, and the fire is small, attempt to put the fire out with an extinguisher. **DO NOT PUT YOURSELF AT RISK.**
- 4. Await the arrival of the fire department.

In case of SEVERE or EXTREME WEATHER, ACTS OF SABOTAGE or TERRORISM or MAJOR INCIDENT:

1. Prepare to evacuate the site. Supervisors will initiate and coordinate the evacuation. FOLLOW THEIR INSTRUCTIONS.

In any emergency situation, keep calm and don't panic. Give clear, concise information and directions. The attached map shows the layout of the roads and turbines on the wind project, and your nearest emergency site exit and assembly point.

