

ATTACHMENT C: HAZARDOUS MATERIALS COMMUNICATION PLAN

Introduction

This Hazardous Materials Communication (HAZCOM) Plan was prepared per Mitigation Measure HAZ-1 of the Final Environmental Impact Report (State Clearing House No. 2016011004) for NextEra Energy Transmission West's (NEET West's) Suncrest Dynamic Reactive Power Support Project (project). This HAZCOM Plan identifies the hazardous materials that will be used for construction of the project and describes the communication protocols that NEET West and its construction contractors will implement to minimize exposure to hazardous materials.

Plan Implementation

Hazardous Materials

Construction of the project may involve exposure to the following hazardous materials:

- Antifreeze
- Brake fluid
- Cement slurry
- Diesel fuel
- Explosives
- Gasoline
- Hydraulic fluid
- Lubrication grease
- Lubrication oil
- Mineral oil/transmission fluid
- Transmission fluid

Material Safety Data Sheets

Detailed information regarding the storage, application, transportation, and disposal requirements for each hazardous material will be included in a Material Safety Data Sheet (MSDS). Copies of the MSDSs will be maintained and updated, as needed, onsite and will be made readily available to all project personnel. Project personnel can also contact NEET West's Environmental Representative, Adrienne Charbonneau (850-445-7015) for product information, including any new products proposed for use onsite.

Labeling Requirements

Hazardous waste stored on the project site will be stored in compliance with codified labeling standards for containers (including tanks). Title 22 of the California Code of Regulations, Section 66262.34(f), requires that hazardous waste labels include the following information:

- Material manufacturing information including the generator name and contact information (address and phone), as well as the name and address of the facility where the waste was generated
- The date on which storage began
- The phrase “Hazardous Waste” conspicuously displayed on the container, and warning words (such as “flammable,” “corrosive,” or “reactive”) indicating specific hazardous waste characteristics
- For containers that previously held hazardous materials, the word “Empty” should be conspicuously displayed
- The physical state of the waste’s composition
- A label that reads “Universal Waste” for wastes such as batteries and lamps, as needed

Worker Environmental Awareness Training

Project personnel will receive Worker Environmental Awareness Program (WEAP) training, which will include procedures for safely handling hazardous materials and responding to inadvertent releases of hazardous materials. Training records will be maintained by NEET West’s construction contractor and/or its environmental inspector. The WEAP training will include the following information:

- Procedures for safely handling hazardous materials
- Storage locations of hazardous materials
- Emergency release response procedures
- Personal protective equipment (PPE) required to minimize exposure to hazardous materials
- Emergency evacuation procedures
- Protocol for coordinating with emergency response personnel
- Procedures for notifying NEET West and appropriate agency personnel in the event of the discovery of contaminated soil or groundwater.
- Instruction on types of contamination and contaminants (e.g., petroleum, hydrocarbons, explosives, etc.)
- Emergency response procedures identified in the project’s Hazardous Materials Business Plan