VLR SAFETY TAILGATE TALK

May 2017 Subject: Portable Generator Safety

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Date:	
Location (garage, mm, etc):	Portable generators are internal combustion engines
Instructions: Safety Coordinators & Supervisors should use this Tailgate Talk as a guide for discussion during their safety meetings. The primary purpose of the safety meetings is to give crews the opportunity to discuss any safety related concerns they	used to generate electricity and are commonly used dur- ing disaster response. Portable generators can be dan- gerous if used incorrectly. Major Causes of Injuries and Fatalities
may have. Once the meeting has concluded, the Presenter should have	♦ Shocks and electrocution from improper use of power or accidentally energizing other electrical systems.
each employee sign this form and include their Employee ID# in the spaces below. TGT Presenter:	 Carbon monoxide from a generator's exhaust. Fires from improperly refueling the generator or inappropriately storing fuel.
Name Employee 1.	Safe Work Practices
2.	Inspect portable generators for damage or loose fuel lines that may have occurred during transportation and/or handling.
3.	♦ Keep the generator dry.
5.	Maintain and operate portable generators in accordance with the manufacturer's use and safety instructions.
6. 7.	Never attach a generator directly to the electrical system of a structure (home, office or trailer) un-
8.	less the generator has a properly installed transfer switch because this creates a risk of electrocution for utility workers.
9. 10.	 Always plug electrical appliances directly into the generator using the manufacturer's supplied cords. Use undamaged heavy-duty extension cords that are
11.	grounded (3-pronged).

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store fuel indoors.

Before refueling, shut down the generator. Never

the manufacturer's instructions.

Use ground-fault circuit interrupters (GFCIs) as per

Continued.

Carbon Monoxide Poisoning Carbon monoxide (CO) is a colorless, odorless, toxic gas. Many people have dies from CO poisoning because their generator was not adequately ventilated. Never use a generator indoors. Never place a generator outdoors near doors, windows, or vents. If you or others show symptoms of CO poisoning—dizziness, headaches, nausea, tiredness—get to fresh air immediately and seek medical attention. VTTC **SAFETY**