



EPA regulations for power plants typically include SPCC plans requiring an oil/water separator

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### OWS MEET SPCC REQUIREMENTS

Highland Tank has recently supplied large oil/water separator orders for SPCC-regulated facilities engaged in the generation, transmission, and/or distribution of electrical power. These facilities include power plants, substations, switching stations, customer installations, test facilities, and equipment storage and maintenance facilities.

The operations at these facilities related to the SPCC requirements are:

- The storage of fuel oil for powering generators during emergencies or for power plant start-up
- The transfer of oil for maintenance activities

- The storage of insulation oil in electrical transformers, oil circuit breakers, capacitors, and regulators

The oil/water separators are typically installed to accept the dike drainage from the tank farm or drum storage area, the loading racks where the transfer of oil is taking place, and by the electrical equipment to safeguard against potential electrical hazards associated with standing water. The increase in activity level is most certainly related to the enforcement of the SPCC regulations for both new construction and upgrades to aging existing power related facilities.

Highland Tank has supplied both large oil/water separators for oil spill containment and to treat storm water runoff, and smaller volume units to treat wastewater collected inside the facility's sumps and drainage areas.

Please [click here](#) to learn more about Highland Tank's aboveground and underground oil/water separators for Power Industry applications.

Call 631-935-3116 today or visit us at [www.highlandtank.com](http://www.highlandtank.com) for more information on wastewater treatment systems.

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