

Spill Prevention Control and Countermeasures (SPCC)

Federal requirements (29 CFR Part 112 – Oil Pollution Prevention) require facilities to implement a written SPCC plan to reduce the likelihood of releases of petroleum into navigable waters of the United States. NJIT maintains regulated amounts of stored petroleum products and oil in above ground storage vessels that support emergency generators, in elevator systems that are run by hydraulic systems, and for cooking oil in the main food preparation area. Storage vessels are constructed of suitable materials for the contents being stored and have appropriate countermeasures for discharge discovery, including:

- secondary containment;
- response and cleanup via visual inspection;
- spill control materials located in proximity to the storage vessels; and
- training.

NJIT maintains spill control equipment consisting of absorbent pads, booms, spill socks and oil absorbent in both the EHS central storage facility and in smaller kits distributed near the oil storage locations.

In addition to maintaining the SPCC plan, NJIT conducts annual SPCC training for Facilities Services and EHS personnel. NJIT also conducts and documents periodic inspections of regulated oil storage vessels.

Specific questions related to the SPCC Plan may be directed to Noelle Screen-Reddick, EHS Coordinator, at 973-596-3086 or at noelle.screen-reddick@njit.edu.