

Incident Notification

Incident Date: January 31, 2024

Title: Ammonia Release Incident

Description: During an ammonia offload, a high-level sensor on the tank that was being filled caused automatic emergency valves to close. The closed valves caused pressure to build and the pressure safety valves released gaseous ammonia for a short period of time. All process safety equipment controls functioned as designed. Gas monitors in the area detected the ammonia and activated the evacuation alarms. The operator was wearing appropriate PPE and no exposures were identified.

Resolution: The emergency response team responded with a gas monitor and confirmed that ammonia concentrations had dissipated. Effects on the environment will be negligible. No effects on health or safety. Federal regulators were notified. An investigation is on-going and a follow up report will be submitted to regulatory agencies.

