

ENVIRONMENT AND LOCAL GOVERNMENT

Petroleum Product Storage Tank System Flood Protection Guidance Checklist:

ABOVEGROUND STORAGE TANK SYSTEM:

- Are the tanks properly anchored to a concrete pad?
- Is the piping protected from impacts of floating debris?
- Is the tank support structure designed to handle current forces from floods?
- Are the vents and fill line openings above the 100-year flood level?
- Were all the valves closed when the flood warnings were issued (or prior to leaving the site)?
- Was power shut off prior to leaving the site?

UNDERGROUND STORAGE TANK SYSTEM:

- Are the tanks anchored to avoid uplift due to buoyancy?
- Are the fill caps properly sealed to avoid loss of product?
- Are the vents and fill line openings above the 100-year flood level?
- Are the piping and dispensers protected from impacts of floating debris?
- Were all the valves closed when the flood warnings were issued (or prior to leaving the site)?
- Was power shut off prior to leaving the site?

If you are encountering a flood event, please contact your insurance provider and if you have any environmental impacts caused by your petroleum storage tank system to report, please contact your Regional Department of Environment and Local Government Office.