

Flexible Piping Failure Prevention Checklist

The Underground storage tank industry has seen failures in double-walled flexible pipe systems increase significantly since 1995. Fortunately, many failures can be prevented by regularly inspecting and repairing the piping, leak detection and containment systems.

As part of the underwriting process we ask you to closely inspect your piping system at this time and continue to periodically perform this inspection.

This could prevent you costly repairs and down time!

Site Address: _____

Date/Initial

_____ I have inspected the automatic line leak detectors and they are functioning properly.

_____ I have inspected the secondary containment sumps and they are free of fuel, sheen, or strong odor.

_____ I have inspected the piping in the sump and they are not sticky, deformed, kinked, cracked, swollen or stretched.

_____ I have checked the secondary jacket of coaxial piping for signs of swelling or growth of the secondary jacket over the coupling ferrules. On coaxial systems where "test boots" are installed on the ferrules, the boots may appear compressed or swollen as a result of jacket growth.

_____ I have inspected the sensors and alarms and all are working properly.

Note any problems or equipment not performing properly:

Insured's Signature

Date