

# Visual Inspection Programs: Tanknology VIP

## 2015 Additions to the U.S. Federal EPA UST rules included detailed provisions for regular, on-site inspections at fueling facilities.

As our customers have looked to us for help with these periodic inspections, many have taken the opportunity to expand beyond simply what the EPA is requiring, and use these site visits to also inspect and verify key aspects of their site operations.

We have created several packages that include the most popular combinations of inspection services. These packages are highly flexible. Specific services can be mixed and matched to create the inspection service that's right for your operations. Additionally, our best in class program offers a comprehensive, on-demand database with 24/7 access to site information in order stay on top of mission critical business intelligence, streamline corrective action and analyze trends in operating conditions.



### Periodic Inspections Package A: REQUIRED

*Designed to meet minimum Federal regulations, including...*

- Spill Prevention Equipment: Check for damage/liquid/debris, obstructions to overfill prevention devices, verify fill cap is tight with gasket. If double walled, check for leak in the interstitial area.
- Release Detection Equipment: Ensure proper operation, verifying no current alarms or other unusual operating conditions. Ensure release detection testing (CSLD, static in-tank, interstitial sensor) reviewed and current.
- Inspect handheld release detection equipment (manual gauge sticks) for operability.
- Inspect sumps annually for damage/liquid/debris.
- 24/7/365 access to TANCS inspection module for self-service deficiency and resolution tracking.
- Notification from the site for all environmental/health/safety impacting and/or significant operational compliance issues (fuel leaks, major trip/fall hazards, broken shear valves or other safety equipment).



### Periodic Inspections Package B: ENHANCED

*Includes all from Package A, plus these additional operational functions...*

- Full-service management of TANCS inspection module, email notification of ALL deficiencies on customer defined schedule (daily/weekly/monthly).
- Removal and on-site disposal of liquid from spill containment/dispenser pans (sumps annually) up to the capacity of on-site drums.



# Continued...



- Add visual inspection of non-required items; hanging hardware, vapor poppets, presence of skimmers, etc.
- Verification inspection of any STP sump that alarmed in the last 30 days to ensure compliance deficiency was resolved.
- Spill bucket lid painting to API specs on customer defined schedule or as needed.



## Periodic Inspections Package C: BEST PRACTICES

*Includes Packages A & B, plus...*

- Monthly visual inspection of all STP sumps.
- Light part replacement – caps, gaskets, decals, etc.



## Periodic Inspections Package D: FULLY MANAGED

*Includes Packages A, B & C, plus...*

- Remote monitoring of ATG console, alarm tracking and resolution, dispatch of preferred maintenance personnel.
- Fuel quality checks – Fuel samples and filter replacement on customer defined frequency.
- Compliance testing (LD functionality, ATG certification, etc.) based on regulations and site specific equipment requirements.
- Repair tracking and close out sync with maintenance providers.

## Additional Services Available

FACS: Facility Asset Catalog Service

*Identify all pertinent pieces of equipment at each site, retained in a centralized database. Ideal for...*

- Acquisitions and/or Divestment Programs
- Secondary Containment Testing Preparation
- Asset Classification



**What's most important is an inspection program that meets the specific needs of your facilities. These are examples. We work with you to design the program that's perfect for you.**

To learn more about utilizing this unique program at your sites, call us at 1-800-964-1250.



*Environmental Compliance for Petroleum Systems*

