

## KEEP YOUR FUEL HEALTHY

"In order to safeguard your business...
ensure high-quality fuel and a leak free
operation of your storage system, you
must monitor for water in those systems
and remove water whenever it is detected."

- Steel Tank Institute



dieselone.info/tankhealth to download the full report

## Tank & Fuel System Maintenance



- 1. Top tanks off when possible.
- 2. Know and understand your fuels operability values.
- 3. Monitor and eliminate water.
- 4. Do not add additives to already treated fuel.
- 5. Keep vent alarms protected.
- 6. Stick tanks with paste.
- 7. Check and drain water from fuel separators.
- 8. Drain saddle tanks whenever possible to remove water bottoms.
- 9. Mange dispenser, primary and secondary filters for climatic conditions.
- 10. Use water management additives prior to winter season to control icing.
- 11. If vehicle filters are black contact your Global representative.
- 12. Establish and maintain a proactive tank management process.

## **Prevent Defense**



- 1. Fuel systems of all configurations should be managed for water and microbial contamination. Eliminate water from tanks, fuel lines and filters. Tanks should never go more than six months without having water and sediment removed.
- 2. If access to tanks prohibit water eradication drain as much as possible and treat the remaining water with a tank drying agent and dual phase biocide after having the tank tested for microbial contamination.
- 3. Use fuel treatments judiciously and in accordance with the manufacturers recommendations, more is never better.
- 4. Refer to the Steel Tank Institute
  Recommended Practice for Storage Tank
  Maintenance Bulletin.

Contact the Global Help Desk with any questions or concerns you might have specific to managing your fuel quality.

1.800.685.7222





