

DATA CENTER FUEL RELIABILITY ASSESSMENT

A Professional Checklist for Fuel Maintenance Providers



Use this quick assessment during facility visits to identify opportunities that strengthen reliability and reduce risk.

**MISSION-CRITICAL FUEL
REQUIRES MISSION-CRITICAL
MAINTENANCE.**



1 FUEL STORAGE SYSTEM

- ☐ Tank age and construction documented
- ☐ Tank vents inspected
- ☐ Water removal method verified
- ☐ Sampling locations accessible
- ☐ Fill and return lines inspected
- ☐ Tank integrity visually confirmed



A sound storage system is the foundation of dependable fuel.



2 FUEL CONDITION

- ☐ Fuel age known
- ☐ Laboratory testing within last 12 months
- ☐ Water content evaluated
- ☐ Microbial contamination evaluated
- ☐ Fuel stability assessed
- ☐ Oxidation indicators reviewed



Know what's in your fuel before it becomes a problem.



3 MAINTENANCE PROGRAM

- ☐ Routine sampling schedule established
- ☐ Fuel polishing performed as needed
- ☐ Stabilizer program in place
- ☐ Microbial prevention program established
- ☐ Water management plan documented
- ☐ Filter replacement schedule documented



A proactive program prevents issues and protects your reputation.



4 EMERGENCY READINESS

- ☐ Generator testing schedule current
- ☐ Fuel inventory documented
- ☐ Maintenance records available
- ☐ Corrective action plan established
- ☐ Fuel quality responsibilities clearly assigned
- ☐ Keep extra filters on hand



Prepared today. Protected when it matters most.



IF SEVERAL BOXES REMAIN UNCHECKED...

There may be opportunities to improve long-term fuel reliability, reduce emergency risk, and strengthen your customer's overall maintenance program.



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WE FIX FUEL

MISSION-CRITICAL FUEL
REQUIRES MISSION-CRITICAL
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