



Blended Fuel Compatibility Form

Facility - 2043456

Facility Name	Niles Mobil, Inc.
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County	Cook
Contact Name	David Rajan
Phone Number	(847) 384-0341

Tank - 7

Tank Material	Fiberglass Double Wall
Tank Capacity	6,000
Tank Product	E85
Tank Install Date	12/12/2006

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall XERXES	XERXES	Manufacturer Approval	xerxes.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall Ameron Dualoy 3000/LCX	NOV	Manufacturer Approval	PEI-Compatibility-site-Tank-Sump-Pipe-compatibility-letters-11-07-2023.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	BRAVO	Manufacturer Approval	Bravo_Sumps_AlternativeFuels_R3.pdf	
APT LARGE Mouth Polyethylene Dispenser Sumps	FRANKLIN FUELING	Manufacturer Approval	FFS-0691 UL 2447 Listed Products.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors With Monitor	VEEDER ROOT	Manufacturer Approval	577013-750-13_AE.pdf	
ATG Probe	VEEDER ROOT	Manufacturer Approval	577014-449-08_B (4).pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	FRANKLIN FEUELING	Manufacturer Approval	FFS-0391 MLD+ Mechanical Leak Detectors Datasheet. pdf	Replacing from Permit Application.
Sump Sensor	VEEDER ROOT	Manufacturer Approval	577013-750-04_AE.pdf	Reusing Existing from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW	Manufacturer Approval	opw-edge-dwsc-catalog.pdf	Replacing from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
71S0M	OPW	Manufacturer Approval	71SO_Overfill_Prevention_Valve (2).pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	FE PETRO	Manufacturer Approval	FFS-0796 Submersible Turbine Pumps Datasheet.pdf	

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Correspondence Contact

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By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.