



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2021083

Facility Name Armitage Pulaski Inc.
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Chicago, IL 60639
County Cook
Contact Name Farhan Patel
Phone Number (847) 791-7196

Tank - 6

Tank Material Tank - Composite Double
Wall Lannon
Tank Capacity 6,000
Tank Product E-85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Lannon	Manufacturer Approval	Lannon Tank Compatibility .pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	A.P.T. Poly Tech P150SC	Manufacturer Approval	APT XP pipe.pdf	From Permit Application
FE Petro AG submersible	Submersible	Manufacturer Approval	E85 submersible info sheet.pdf	From Permit Application
Ball Valves	Morrison 691BSS	Manufacturer Approval	Morrison ball valve.pdf	From Permit Application
Shear Valves	OPW 10 Series	Manufacturer Approval	OPW compatibility.pdf	From Permit Application

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo B421	Manufacturer Approval	Bravo_Sumps_AlternativeFuels_R3.pdf	From Permit Application
Single Wall UDC Sump	Containment Technologies	Manufacturer Approval	Containment Tech.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder-Root 794380-430	Manufacturer Approval	Veeder-Root sensors.pdf	From Permit Application
ATG Probe	Veeder-Root 846397	Manufacturer Approval	veeder root probes.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder-Root 848480-001	Manufacturer Approval	Veeder-Root PLLD.pdf	From Permit Application
UDC and tank sump sensors	Veeder-Root 794380-323	Manufacturer Approval	Veeder-Root sensors.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 1C-3112D	Manufacturer Approval	Opw spill containers.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM	Manufacturer Approval	71SOM_Overfill_Prevention_Valve.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Fe Petro AG	Manufacturer Approval	E85 submersible info sheet.pdf	
Dispenser	Wayne Ovation2 EB23	Manufacturer Approval	Wayne Ovation EB23.pdf	
Nozzle	Catlow	Manufacturer Approval	catlow nozzles breakaways swivels.pdf	
Hose	Goodyear	Manufacturer Approval	Continental_Goodyear_flex steel hoses.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fill and vapor caps	OPW	Manufacturer Approval	OPW compatibility.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Thread sealant	Gasola E-Seal	Manufacturer Approval	gasola dope.pdf	

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.