New York State Department of Environmental Conservation
Major Oil Storage Facility - Site Inspection Report

08/7/06

NYSDEC MOSF #	Date of Inspection	MOSF License Expiration Date	
8-1560	September 26, 2024	March 31, 2028	
MOSF Inspection #	**CBS #**	**Air Permit #**	**SPDES #**
98670			
Facility Name		**Facility Owner**	
North Albany Ternminal		North Albany Terminal Company	
Facility Address		**Facility Owner Address**	
1935 Lyell Ave Rochester, NY 14606		8235 Forsyth Blvd., Suite 400 St. Louis, MO 63105	
Telephone Number		**Telephone Number**	
(585) 254-2090		(314) 889-9600	
Facility Representative / Title		**NYSDEC Representative / Title**	
David McGlashon, Terminal Manager Matt Huspen, Assistant Terminal Manager		Matthew Griffiths, Env Prog Specialist 1	

Tanks Inspected : Tank # 003, 004, 006, 101, 102, 103,104, 105, 106, 107

RECORDS INSPECTION	Yes	No	X NOT APPLICABLE
(1) Does the facility have a Spill Prevention, Control and Countermeasures (SPCC) plan? (40 CFR 112.3 and 6NYCRR 610.4.a.(4)	✓		
(2) Date of SPCC plan (40 CFR 112.5(b)) 6NYCRR 610.4.a.(4)	May 18, 2021		
(3) Is the SPCC plan signed by a NYS licensed and registered Professional Engineer? 6NYCRR 610.4.a.(4) (DER 11 Appendix B Attachment 3(d)3.a.)	✓		
(4) Is the SPCC plan approved by facility management? (40 CFR 112.3-7) 6NYCRR 610.4.a.(4)	✓		
(5) Does the facility have a Facility Response Plan (FRP)? (40 CFR 112.20) 6NYCRR 610.4.a.(4)	✓		
(6) Does the facility have a U.S. Coast Guard Operations Manual? (33 CFR ,154,156) 6NYCRR 610.4.a.(4)			✓
(7) Are records of monthly ground water inspections available.?	✓		

(8) Is the license information current and correct? Yes (Article 12, Section 174)	specify deficiencies N/A
(9) Has the facility met the requirements of its general and special license conditions? Yes (DER-11, Appendix B, Attachments 3b,3c,3d)	specify deficiencies N/A
(10) Date of last five year in-depth secondary containment system integrity inspection. (Der-11,Appendix B, Attachment 3(b), Special License Condition # 3j)	October 12, 2021

Aboveground Storage Tanks (ASTs) **RECORDS** **INSPECTION** **(11) Are monthly inspections performed for ASTs?** **(6 NYCRR 613.6 (a))**	**Yes** ✓	**No**	**X**
Do the reports include: **(12a) Inspection of exterior surfaces of tanks, pipes, valves or other equipment for leaks?** **(6 NYCRR 613.6 (a)(1))**	**Yes** ✓	**No**	**X**
(12 b) Identify areas of the facility that need maintenance? **(6 NYCRR 613.6 (a)(2))**	**Yes**	**No** See comments	**X**
(12 c) Inspection and monitoring of leak detection systems, cathodic protection monitoring equipment and other warning systems in place? **(6 NYCRR 613.6 (a)(3))**	**Yes** ✓	**No**	**X**
(12 d) Are the monthly inspection reports signed by the tank inspector? **(6 NYCRR 613.6 (c)(2)(vii))**	**Yes** ✓	**No**	**X**
(13 a) Are ten year inspections performed for ASTs? **(6 NYCRR 613.6 (b))** Cat 1 Tanks: 101, 102, 103, 104, 105, 106, 107	**Yes** ✓	**No**	**X**
(13 b) Are the ten year inspection reports signed by the inspector? **(6 NYCRR 613.6 (c)(vii))**	**Yes** ✓	**No**	**X**
(13 c) Do the inspections follow standard practices and procedures(API or STI as applicable)? **(6 NYCRR 613.6 (b)(3)(iii))**	**Yes** ✓	**No**	**X**

(13 d) Was the NYSDEC notified prior to any major tank repairs or modifications? **(General License Condition # 5)**	**Yes**	**No**						**X**
								✓
(13 e) Were the major tank modifications designed by a NYS licensed and registered Professional Engineer?	**Yes**	**No**						**X**
								✓
(14) If motor fuel tank has pressurized piping, is it equipped with a shear valve ? **(6 NYCRR 613.3 (c)(1))**	**Yes**	**No**						**X**
								✓
Underground Storage Tanks (USTs) **RECORDS INSPECTION** **(15) Is UST leak monitoring being performed (double wall tank - interstice is checked) ?** **1 (inoperative system) -** **2 (monitoring records not maintained) -** **3 (inappropriate method) (6 NYCRR 613.5(b)(3) - 614.5)**	**Yes**	**No**						**X**
		tank #						✓ NO USTs
		violation						
(16) Is cathodic protection for steel UST and piping systems monitored annually? **1 (no monitoring on tank)-** **2 (no monitoring on line) -** **3 (records not maintained) -** **4 (system not maintained to achieve protection) -** **5 (inadequate method) (6 NYCRR 613.5 (b)(2))**	**Yes**	**No**						**X**
		tank #						
		violation						
(17) Has tightness testing been conducted on the tank and piping system? Check for both tank and piping. **1 (entire tank not tested) -** **2 (piping system not tested)** **(6 NYCRR 613.5 (a))**	**Yes**	**No**						**X**
(18) Are annual cathodic protection reports available? **(6 NYCRR 613.5 (b)(4))**	**Yes**	**No**						**X**
(19) Does the inspection report indicate that cathodic protection is operating properly? **(ECL Art. 17, Title 10, Section 1007.1) (6 NYCRR 613.5 (b)(3))**	**Yes**	**No**						**X**

(20) Inventory records for metered USTs: **1 (no records) -** **2 (poor equipment) -** **3 (no reconciliation) -** **4 (reconciliation performed other than 10 days) -** **5 (no investigation of discrepancy)** **(6 NYCRR 613.4 (a)(1), 613.4 (c), 613.4 (d))**	**Yes**	**No**					**X**
		tank #					
		violation					
Aboveground Storage Tanks (ASTs) **OUTDOOR INSPECTION** **(21) Is there a gauge, high level alarm or other equivalent device for AST?** **N (no) -** **1 (inoperative) -** **2 (gauge) -** **3 (high level alarm) or** **4 (other equivalent device; indicate)** **(6 NYCRR 613.3 (c)(3)(i) & (iii))**	**tank #**	003 004 006	All others				
	Alarm	2	2 /3				
(NYCRR 613.3 (c)(3)(i) & (iii)) **(22) Is the design/working capacity and identification number marked on AST and at gauge?** **(6 NYCRR 613.3 (c)(3)(ii))**	**Yes**	**No**					**X**
	✓						
(23) Is solenoid or equivalent valve in place for gravity fed motor fuels dispensers? **(6 NYCRR 613.3 (c)(2))**	**Yes**	**No**					**X**
							✓
(24) Were any unreported spills observed during the inspection? **(6 NYCRR 613.8)**	No						
(25) Are check valves in place for pump filled tanks with remote fills? **(6 NYCRR 613.3 (c)(4))**	**Yes**	**No**					**X**
							✓
(26) Are operating valve in place on every line with gravity head? **(6 NYCRR 613.3 (c)(5))**	**Yes**	**No**					**X**
	✓						
(27) If the tank is in service or temporarily out-of-service, is there a need for maintenance? **(6 NYCRR 613.9 (a)(2))**	**Yes**	**No**					**X**
							✓

(28) Are the cathodic protection monitoring ports connected and reports available to indicate that the system is working properly? **(6 NYCRR 614.3 (e)(5))**	**No** ✓	**Yes** ✓ (Tanks 101-107)					**X**
(29) Are dike drain valves locked in closed position? **(6 NYCRR 613.3 (c)(6)(iii))**	Yes						
(30). Tank installed after 12/86, tank system meets standards . If no, missing items? Y/N/X ASTs must **(1) be welded steel** **(2) have surface coating (paint),** **(3) if on ground have cathodic protection and** **(4) if on ground have an impermeable barrier under the tank and have the ability to monitor for leaks between tank bottom and barrier.** **(6 NYCRR 614.9-11)**	**Yes** ✓	**No**					**X**
(31) Type of Secondary Containment (ASTs) - Secondary containment constructed of: **0 - (None)** **5- (asphalt)** **1- (concrete)** **6- (asphalt with sealant)** **2- (native soil with clay)** **7- (geomembrane liner** **3- (synthetic liner)** **8- (clay with ballast)** **4- (steel))** **9- (other; indicate)** **(6 NYCRR 613.3 (c)(6))**	**tank #**	003 004 006	All others				
	construction	4	3				
(32) Are permanently out-of-service tanks closed properly? **(6 NYCRR 613.9 (b))**	**Yes**	**No**					**X** ✓
(33) Does transfer area/ loading rack area have secondary containment? **(40CFR 112 .7(c))**	**Yes** ✓	**No**					**X**
(34) Does transfer area/ loading rack area secondary containment need repair? **(6NYCRR 613.3.d)**	Cracks in concrete need resealing						

Underground Storage Tanks (USTs) **OUTDOOR INSPECTION**	**Yes**	**No**	**X**
(35) If tanks were installed after 12/86, does the tank system meet standards. If no, missing items? **1 (corrosion resistant) -** **2 (secondary containment) -** **3 (leak monitoring) -** **4 (overfill prevention (auto shut off valve, high level alarm or ball float valve)) - 5 (corrosion resistant piping) with -** **6 (leak monitoring (Line leak detector for pressurized piping)) or** **7 (having only one check valve under pump in suction piping system) -** **8 (tank label) -** **9 (as-built plans or drawings)** **(6 NYCRR 614.3 - 614.5)**			✓ No USTs
(36) Do unmetered tanks have annual standpipe test, tank test or other leak detection method? **(6 NYCRR 613.4 (a)(2))**	**Yes**	**No**	**X**
(37) Is the fillport color coded to identify product in the tank? **(6 NYCRR 613.3 (b))**	**Yes**	**No**	**X**
(38) Have tank top, dispenser sumps and fill port catch basins been properly maintained? **(6 NYCRR 613.3 (d))**	**Yes**	**No**	**X**

(40) Remarks / Comments (refer to item number)

(28) Annual CP inspection past due (last performed 9/21/23)

(34) Cracks in concrete at loading rack need resealing

(40) Remarks / Comments (Continued)