Appendix NSPS 40 CFR 60 Subpart IIII - ICE Inventory and Facility Applicable Requirements

(Mosaic Fertilizer LLC - Riverview Facility, Facility ID: 0570008)

Reciprocating Internal Combustion Engine (RICE) Information										40 CFR 60 Subpart IIII Applicable Requirements				
Engine Description / Location	**Owned or Rented?**	**Engine Serial Number**	**Engine Manufacturer**	**Model Number**	**Date of Construction / Reconstruction**	**Power (bhp)**	**Fuel**	**CI or SI**	**Indicate if Emergency or Limited Use***	**Emission Standards** (from 60.4205(a) Table 1)	**Fuel Requirements** 60.4207(b)	**Compliance Requirements** (60.4211(c))	**Testing Requirements** (from 63.4212)	**Notification, Reports and Records** (60.4214)
Collection Sump Pump A	Rented	--	Deutz	D914L04	After June 12, 2006; New RICE; 2007 and later	105, < 10 liters/cylinder	diesel	CI	Non-Emergency	§60.4201 per §60.4204(b)	Beginning October 1, 2010, owners of stationary CI ICE subject to this subpart with a displacement < 30 liters per cylinder that use diesel fuel must use diesel fuel that meets 40 CFR 80.510(c) for nonroad diesel fuel…	60.4204(b)which refers to 60.4201(a):Stationary CI ICE manufacturers must certify their 2007 model year and later non-emergency CI ICE < 3,000 hp < 10 liters/cylinder to 89.112,113;1039.101,102,104; 1039.105,107,115.	Test per 60.4212	60.4214(a) Certified, no initial notification. Keep records of corrective action for backpressure limit (60.4214©)
Collection Sump Pump B	Rented	--	Deutz	D914L04	After June 12, 2006; New RICE; 2007 and later	105, < 10 liters/cylinder	diesel	CI	Non-Emergency	§60.4201 per §60.4204(b)	Beginning October 1, 2010, owners of stationary CI ICE subject to this subpart with a displacement < 30 liters per cylinder that use diesel fuel must use diesel fuel that meets 40 CFR 80.510(c) for nonroad diesel fuel…	60.4204(b)which refers to 60.4201(a):Stationary CI ICE manufacturers must certify their 2007 model year and later non-emergency CI ICE < 3,000 hp < 10 liters/cylinder to 89.112,113;1039.101,102,104; 1039.105,107,115.	Test per 60.4212	60.4214(a) Certified, no initial notification. Keep records of corrective action for backpressure limit (60.4214©)
Line Sludge Removal Pump	Owned	--	John Deere	8843685	After June 12, 2006; New RICE; 2007 and later	76, < 10 liters/cylinder	diesel	CI	Non-Emergency	§60.4201 per §60.4204(b)	Beginning October 1, 2010, owners of stationary CI ICE subject to this subpart with a displacement < 30 liters per cylinder that use diesel fuel must use diesel fuel that meets 40 CFR 80.510(c) for nonroad diesel fuel…	60.4204(b)which refers to 60.4201(a):Stationary CI ICE manufacturers must certify their 2007 model year and later non-emergency CI ICE < 3,000 hp < 10 liters/cylinder to 89.112,113;1039.101,102,104; 1039.105,107,115.	Test per 60.4212	60.4214(a) Certified, no initial notification. Keep records of corrective action for backpressure limit (60.4214©)
South Stormwater Swale Pump	Owned	--	John Deere	6090HF48	After June 12, 2006; New RICE; 2007 and later	400, < 10 liters/cylinder	diesel	CI	Non-Emergency	§60.4201 per §60.4204(b)	Beginning October 1, 2010, owners of stationary CI ICE subject to this subpart with a displacement < 30 liters per cylinder that use diesel fuel must use diesel fuel that meets 40 CFR 80.510(c) for nonroad diesel fuel…	60.4204(b)which refers to 60.4201(a):Stationary CI ICE manufacturers must certify their 2007 model year and later non-emergency CI ICE < 3,000 hp < 10 liters/cylinder to 89.112,113;1039.101,102,104; 1039.105,107,115.	Test per 60.4212	60.4214(a) Certified, no initial notification. Keep records of corrective action for backpressure limit (60.4214©)
Warehouse Area Stormwater Retention Pond Pump	Owned	--	Crescent		After June 12, 2006; New RICE; 2007 and later	100, < 10 liters/cylinder	diesel	CI	Non-Emergency	§60.4201 per §60.4204(b)	Beginning October 1, 2010, owners of stationary CI ICE subject to this subpart with a displacement < 30 liters per cylinder that use diesel fuel must use diesel fuel that meets 40 CFR 80.510(c) for nonroad diesel fuel…	60.4204(b)which refers to 60.4201(a):Stationary CI ICE manufacturers must certify their 2007 model year and later non-emergency CI ICE < 3,000 hp < 10 liters/cylinder to 89.112,113;1039.101,102,104; 1039.105,107,115.	Test per 60.4212	60.4214(a) Certified, no initial notification. Keep records of corrective action for backpressure limit (60.4214©)