

Statement of Basis For Title V Permit

Company Name	GE Elecromaterials	
Premise Number	0616010029	
Number of Non-insignificant Emissions Units	29	
What makes this facility a Title V facility?	VOC, NO _x , HAP, PM, CO	
Has each insignificant emissions unit been reviewed to confirm it meets the definition in 3745-77-01 (U)?	yes	

Part II (State and Federally Enforceable Requirements)			
Term and Condition (paragraph)	Basis		Comments
	SIP (3745-)	Other	

C Instructions for Part II:

Each paragraph in Part II must be identified and the remainder of the table completed. If the SIP (not including 31-05) is the basis for the term and condition, identify the specific rule. If the SIP is not the basis for the term and condition, place an “N” in the column under “SIP.” If the basis for the term and condition is something other than the SIP, including 3745-31-05, NSPS or MACT, a “Y” should be noted in the “Other” column, and if not, an “N” should be noted. Whether the basis for the term and condition is the “SIP” or “Other,” an explanation of each term and condition in Part II must be provided in the “Comments” section.

C If there were any “common control” issues associated with this facility, after the table for Part II, provide a summary of those issues and explain how the DAPC decided to resolve them.

Part III (Requirements Within the State & Federally Enforceable Section)

EU(s)	Limitation	Basis		OR	M	R	Rp	ET	Mis c	Comments
		SIP (3745-)	Other							
B001	See Comments	31-05 (A)(3)								Requirements pursuant to this rule are equivalent to the requirements of 17-10 (B)(1), 17-10 (C)(1), 18-22 (D)(1) and 17-07 (A)(1).
B001	0.020 lb PM/ mmBTU	17-10 (B)(1)	N	N	Y	Y	Y	Y	N	PM limit for burning natural gas or #2 fuel oil
B001	0.15 lb PM/ mmBTU	17-10 (C)(1)	N	N	Y	Y	Y	Y	N	PM limit for burning #6 fuel oil
B001	2.2 lb SO _x / mmBTU	18-22 (D)(1)	N	N	Y	Y	Y	Y	N	Combined limit with B002, with combined average operating rate of 87mmBTU/hr
B001	20% opacity	17-07 (A)(1)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations.
B002	See Comments	31-05 (A)(3)								Requirements pursuant to this rule are equivalent to the requirements of 17-10 (B)(1), 17-10 (C)(1), 18-22 (D)(1) and 17-07 (A)(1).
B002	0.020 lb PM/ mmBTU	17-10 (B)(1)	N	N	Y	Y	Y	Y	N	PM limit for burning natural gas or #2 fuel oil
B002	0.15 lb PM/ mmBTU	17-10 (C)(1)	N	N	Y	Y	Y	Y	N	PM limit for burning #6 fuel oil
B002	2.2 lb SO _x / mmBTU	18-22 (D)(1)	N	N	Y	Y	Y	Y	N	Combined limit with B002, with combined average operating rate of 87mmBTU/hr
B002	20% opacity	17-07 (A)(1)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations.
B004	See Comments	31-05 (A)(3)								Requirements pursuant to this rule are equivalent to the requirements of 17-10 (B)(1), 17-10 (C)(1), 18-22 (D)(1) and 17-07 (A)(1).
B004	0.020 lb PM/ mmBTU	17-10 (B)(1)	N	N	Y	Y	Y	Y	N	PM limit for burning natural gas.
B004	0.15 lb PM/ mmBTU	17-10 (C)(1)	N	N	Y	Y	Y	Y	N	PM limit for burning #6 oil.

B004	1.6 lb SO _x /mmBTU	18-22 (D)(2)	N	N	Y	Y	Y	Y	N	
B004	20% opacity	17-07 (A)(1)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations.
B004	See Comments	21-08 (B)								Compliance with requirements specified in 31-05(A)(3) satisfies the requirements of this rule.
B004	See Comments	23-06(B)								Compliance with the requirements specified in 31-05(A)(3) satisfies the requirements of this rule.
B006	See Comments	31-05 (A)(3)								Requirements pursuant to this rule are equivalent to the requirements of 17-10 (B)(1 and 17-07 (A)(1).
B006	0.020 lb PM/mmBTU	17-10 (B)(1)	N	N	Y	Y	Y	Y	N	
B006	20% opacity	17-07 (A)(1)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations.
B006	See Comments	21-08 (B)								Compliance with requirements specified in 31-05(A)(3) satisfies the requirements of this rule.
B006	See Comments	23-06 (B)								Compliance with the requirements specified in 31-05(A)(3) satisfies the requirements of this rule.
P012	N	N	N	N	N	N	N	N	N	This emissions unit was installed in 1952, located at a facility which is not in a "Priority 1" county as specified in OAC 3745-21-06(A).
P015	N	N	N	N	N	N	N	N	N	This emissions unit was installed in 1955, located at a facility which is not in a "Priority 1" county as specified in OAC 3745-21-06(A).
P017	N	N	N	N	N	N	N	N	N	This emissions unit was installed in 1964, located at a facility which is not in a "Priority 1" county as specified in OAC 3745-21-06(A).
P034	N	N	N	N	N	N	N	N	N	This emissions unit was installed in 1946, located at a facility which is not in a "Priority 1" county as specified in OAC 3745-21-06(A).
P140	9.12 lbs/hr PM	17-11 (B)(1)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain baghouse pressure drop within range.
P140	20% opacity	17-11 (A)(1)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations.
P147	see comments	31-05 (A)(3)	N	N	N	N	N	N	N	Volatile photochemically reactive materials storage requirements. Limits equivalent to 3745-21-07.
P147	see comments	21-07 (D)	N	N	N	N	N	N	N	Volatile photochemically reactive materials storage requirements.

P147	N	21-07 (G)(2)	N	N	N	N	N	N	N	Exempt pursuant to 3745-21-07 (G)(9)(a).
P148	15.8 lb/hr PM	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain baghouse pressure drop within range. Limits equivalent to 3745-17-11.
P148	20% opacity	31-05 (A)(3)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations. Limits equivalent to 3745-17-07.
P148	15.8 lb/hr PM	17-11 (B)(1)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain baghouse pressure drop within range.
P148	20% opacity	17-07 (A)(1)	N	N	N	N	N	Y	N	Compliance with opacity limit by Method 9 visible emissions observations.
P149	85% reduction OC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit. Limits equivalent to 3745-21-07.
P149	85% reduction OC	21-07 (G)(1), (G)(2)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit.
P149	85% reduction OC	21-07 (G)(6) (a)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit.
P154	1.55 lbs/hr NOx	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P154	6.79 TPY NOx	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P154	1.30 lbs/hr CO	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P154	5.70 TPY CO	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P154	12.36 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P154	96.27 TPY VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P154 + (P156, T003, T004, T006, T008, T012)	23.32 lbs/hr Total VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Combined VOC limit for all associated EU vented to single control. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.

P154 + (P156, T003, T004, T006, T008, T012)	102.14 TPY Total VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Combined VOC limit for all associated EU vented to single control. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P154	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Total enclosure vented to control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21
P154	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Total enclosure vented to control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P154	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Total enclosure vented to control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P154	N	21-07 (G)(1), (G)(2) and (G)(6)	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P155	1.55 lbs/hr NOx	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P155	6.79 TPY NOx	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P155	1.30 lbs/hr CO	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P155	5.70 TPY CO	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P155	12.36 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P155	96.27 TPY VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.

P155 + (P157, T003, T005, T007, T009, T015)	23.32 lbs/hr Total VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Combined VOC limit for all associated EU vented to single control. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P155 + (P157, T003, T005, T007, T009, T015)	102.14 TPY Total VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Combined VOC limit for all associated EU vented to single control. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P155	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Total enclosure vented to control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21
P155	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Total enclosure vented to control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P155	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Total enclosure vented to control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain total enclosure air flow within limit.
P155	N	21-07 (G)(1), (G)(2) and (G)(6)	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P156	5.04 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P156	1.10 TPY VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P156	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.

P156	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P156	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P156	N	21-07 (G)(1) and (G)(6)	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P157	5.04 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P157	1.10 TPY VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P157	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P157	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P157	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
P157	N	21-07 (G)(1) and (G)(6)	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P160	10.08 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain exhaust gas temperature of condenser within limit.
P160	4.7 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain exhaust gas temperature of condenser within limit.
P160	N	31-27 (G)(1)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).

P161	0.030 gr/dscf PM or no VEs	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P161	N	17-11 (B)(1)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P161	N	17-07 (A)(1)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P162	0.030 gr/dscf PM or no VEs	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
P162	N	17-11 (B)(1)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
P162	N	17-07 (A)(1)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
R002	6.1 lb VOC per gallon	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
R002	73 TPY 12-month rolling	31-05 (A)(3)	N	N	Y	Y	Y	Y	N	
R002	N	21-09 (U)(1)	N	N	N	N	N	N	N	Exempt pursuant to 3745-21-09 (U)(2)(f)(ii).
T003	0.03 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T003	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T003	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T003	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T003	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).

T003	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T004	0.70 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T004	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T004	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T004	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T004	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T004	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T005	0.70 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T005	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit.
T005	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T005	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T005	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule is less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).

T005	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T006	0.32 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T006	0.35 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T006	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T006	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T006	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T006	N	21-07 (G)(2)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T006	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T007	0.32 lbs/hr VOC	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T007	0.35 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T007	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T007	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T007	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.

T007	N	21-07 (G)(2)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T007	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T008	0.35 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T008	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T008	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T008	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T008	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T008	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T009	0.35 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T009	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T009	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit.
T009	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T009	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).

T009	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T012	0.8 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T012	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T012	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T012	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T012	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T012	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
T015	0.8 TPY	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T015	See comments	31-05 (A)(3)	N	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Limit equivalent to 40 CFR Part 60 Subpart VVV and 40 CFR 52.21. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T015	See comments	N	40 CFR Part 60 Subpt. VVV	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T015	See comments	N	40 CFR 52.21	Y	Y	Y	Y	Y	N	Cover and vented to a control device at least 98% efficient. Operational Restriction - maintain combustion temperature of thermal incinerator within limit; maintain cover in closed position during operation.
T015	N	21-07 (D)	N	N	N	N	N	N	N	Emission limitations specified by this rule are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).

T015	N	31-10 through 20	N	N	N	N	N	N	N	Emission limitations specified by these rules are less stringent than the emissions limitations pursuant to 3745-31-05 (A)(3).
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EU = emissions unit id

OR = operational restriction

M = monitoring requirements

R = recordkeeping requirements

Rp = reporting requirements

ET = emission testing requirements (not including compliance method terms)

Misc = miscellaneous requirements

C Instructions for Part III:

C All non-insignificant EUs must be included in this table. For each EU, or group of similar EUs, each emission limitation and control requirement specified in section A.I.1 and A.I.2 of the permit must be identified and the remainder of the table completed.

C If the SIP (not including 31-05) is the basis for the term and condition, identify the specific rule. If the SIP is not the basis for the term and condition, place an “N” in the column under “SIP.” If the basis for the term and condition is something other than the SIP, including 3745-31-05, NSPS or MACT, a “Y” should be noted in the “Other” column, and if not, an “N” should be noted. If the basis for the term and condition is “Other,” an explanation of the basis must be provided in the “Comments” section.

To complete the remainder of the table after “Basis,” except for the “Comments” section, simply specify a “Y” for yes or an “N” for no. For the “M”, “R”, “Rp” and “ET” columns, if “N” is specified, there should be a brief explanation in the “Comments” section as to why there are no requirements. Also, if a “Y” is noted under “OR” or “Misc,” an explanation of the requirements should be provided in the “Comments” section. In addition to a general explanation of the “OR” and/or “Misc,” the following should be provided:

1. For an operational restriction, clarify if appropriate monitoring, recordkeeping, reporting requirements have been specified for the operational restriction and indicate whether or not CAM is currently applicable.
2. If a control plan and schedule is included in the “Miscellaneous Requirements” section of the permit, provide an explanation in the “Comments” section of the violation, basis for the violation, and the company’s proposed control plan and schedule.
3. If superseding language is included in the “Miscellaneous Requirements” section of the permit, explain which requirements are being superseded and which requirements are being superseded on the State-only side of the permit and why they are on the State-only side.

An explanation is not required if an “N” is noted in the “OR” column or in the “Misc” column.

C Any unusual requirements or aspects of the terms and conditions in Part III that are not self-explanatory should be explained in a paragraph following the table for Part III.