## SPECIAL CONDITIONS GENERAL PERMIT NUMBER WMGR066

Rev. 11/2011

### A. Description:

- 1. The approval herein granted is limited to the operation of transfer facilities for the processing of waste oil (including waste oil mixed with hazardous waste in accordance with 25 Pa. Code § 298.10(b)(2)(ii) or (iii)), virgin fuel oil tank bottoms, spent antifreeze, and waste oil/water mixtures prior to beneficial use. The approved processing is limited to collection, bulking, storage, and incidental oil/water separation. The facilities operating under this general permit may only accept shipments of:
  - a. waste oil, fuel oil tank bottoms, spent antifreeze, and waste oil/water mixtures that are not hazardous wastes as defined in 40 CFR 261, as incorporated by reference in 25 Pa. Code Chapter 261a.1.
  - b. waste oil and waste oil/water mixtures that qualify as hazardous wastes solely because they exhibit a hazardous waste characteristic under 40 CFR Part 261, Subpart C, as incorporated by reference in 25 Pa. Code § 261a.1.
  - c. mixtures of waste oil and hazardous waste regulated under 25 Pa. Code § 298.10(b)(2)(ii) or (iii).

## **B.** Determination of Applicability Requirements:

A person or municipality that proposes to operate under the terms and conditions of this general permit after the date of permit issuance must obtain a "Determination of Applicability" ("DOA") from the appropriate Department Regional Office (see attached list) prior to commencing authorized activities under this general permit. A completed (i) General Information Form (Authorization Application for a Residual or Municipal Waste General Permit Application), (ii) Form B (Professional Certification), (iii) Form 20 (Application For A Municipal or Residual Waste General Permit), (iv) Form 27R (Acceptance of General Permit Conditions), (v) bonding worksheets, and (vi) a DOA application fee in the amount identified in Section A (General Information) of the Form 20 must be submitted to the appropriate Department Regional Office. A check shall be made payable to the "Commonwealth of Pennsylvania". No activities shall commence unless approved, in writing, by the Department.

# C. Operating Conditions:

1. All activities conducted under the authorization granted in this permit shall be conducted in accordance with the permittee's application. Except to the extent that the permit states otherwise, the permittee shall operate its facilities covered by the general permit as described in the approved application.

- 2. This permit does not authorize and shall not be construed as an approval to discharge any waste, wastewater, contaminated precipitation, or runoff from the site of processing to the land or waters of the Commonwealth. Collected precipitation shall be promptly removed from the secondary containment area.
- 3. The permittee shall comply with the fugitive emissions standards adopted under 25 Pa. Code §§ 123.1 and 123.2.
- Nothing in this permit shall be construed to supersede, amend, or authorize a violation of any of the provisions of any valid and applicable local law, ordinance, or regulation, provided that said local law, ordinance, or regulation is not preempted by the Pennsylvania Solid Waste Management Act, 35 P.S. § 6018.101 <u>et seq</u>., or the Municipal Waste Planning, Recycling and Waste Reduction Act of 1988, 53 P.S. § 4000.101 <u>et seq</u>.
- 5. As a condition of this permit, the permittee shall obtain from all landowners of his place of business where processing activities will occur, on a form provided by the Department, the authority to conduct the activities authorized by this permit and consent to allow authorized employees or agents of the Department to enter the permit area. This authorization and consent shall be obtained prior to the occurrence of processing at each location and be submitted to the Department via certified mail.
- 6. As a condition of this permit and of the permittee's authority to conduct the activities authorized by this permit, the permittee hereby consents to allow authorized employees or agents of the Department, without advance notice or search warrant, upon presentation of appropriate credentials and without delay, to have access and to inspect all areas and permittee controlled adjacent areas where solid waste management activities are being or will be conducted. This authorization and consent shall include consent to collect samples of waste, water, or gases; to take photographs; to perform measurements, surveys, and other tests; to inspect any monitoring equipment; to inspect the methods of operation; and to inspect documents, books, and papers required by the Department to be maintained or produced. (See Sec. 608 and 610(7) of the Solid Waste Management Act, 35 P.S. Section 6018.608 and 6018.610(7).) This condition in no way limits any other powers granted to the Department under the Solid Waste Management Act.
- 7. Failure of the measures herein approved to perform as intended, or as designed, or in compliance with the applicable laws, rules and regulations and terms and conditions of this permit, for any reason, shall be grounds for the

revocation or suspension of the permittee's approval to operate under this permit.

- 8. Any independent contractors or agents retained by the permittee to conduct the activities authorized under this permit shall be subject to prior compliance history review by the Department as specified by the Pennsylvania Solid Waste Management Act of 1980. Notwithstanding the permittee obligations, the Department reserves the right to take appropriate compliance action against any contractor or agent of the permittee for site operations.
- 9. The activities authorized by this permit shall not harm or present a threat of harm to the health, safety or welfare of the people or environment of this Commonwealth. The Department may modify, suspend, revoke or reissue the authorization granted in this permit if it deems necessary to prevent harm or the threat of harm to public health or the environment.
- 10. Equipment used for the processing of waste oil, waste oil/water mixtures, spent antifreeze, and fuel oil tank bottoms shall be maintained in good operating condition. Daily inspections of equipment during waste processing activities shall be conducted to ensure that equipment will operate properly and to examine for evidence of equipment failure.
- 11. All storage tanks, secondary containment systems, and transfer lines shall be set up and operated in a manner that prevents spills, leaks, or other releases.
- 12. Storage of waste oil, waste oil/water mixtures, fuel oil tank bottoms and spent antifreeze by the permittee shall be in a manner that complies with the requirements set forth in 25 Pa. Code Chapters 298 and 299. All tanks containing waste oil and waste oil/water mixtures shall be labeled-"Waste Oil" in accordance with 25 Pa. Code § 287.1 (relating to definitions) instead of "Used Oil." All tanks and containers containing spent antifreeze shall be labeled spent antifreeze. All tanks and containers containing fuel oil tank bottoms shall be labeled fuel oil tank bottoms. Residues from passive oil/water separation shall be stored and managed in a manner that complies with 25 Pa. Code Chapters 298, 299 or 262a (relating to requirements for generators of hazardous waste), whichever is applicable. No waste may remain onsite in transportation vehicles or in containers that causes the bonded storage capacity of the site to be exceeded.
- 13. A facility operating under this general permit shall not be located:
  - a. within 300 yards of a building owned by a school district or parochial school used for instructional purposes, existing prior to the date the Department

received an administratively complete application, unless a written waiver is obtained from the current property owner of the school.

- b. within 300 yards of a park or playground, existing prior to the date the Department received an administratively complete application, unless a written waiver is obtained from the current property owner of the park.
- c. In a 100 year flood plain of waters of this Commonwealth, unless the Department approves, in writing, a method of protecting the facility from a 100year flood consistent with the Flood Plain management Act (32 P.S. §§ 679.101-679.601) and the Dam Safety Encroachments Act (32 P.S. §§ 693.1-693.27)
- d. within 300 feet measured horizontally from an occupied dwelling unless the owner of the dwelling has provided a written waiver consenting to the facility being closer than 300 feet.
- e. within 50 feet of a property line unless the permittee demonstrates that the actual processing of waste is not occurring within that distance or the owners of the occupied dwelling has provided a written waiver consenting to the facility being closer than 50 feet.
- f. within 100 feet of a perennial or intermittent stream, unless storage and processing will not occur within that distance.
- g. within 300 feet of a water source.
- h. within 4 feet of a seasonal high water table.
- i. in or within 300 feet of an exceptional value wetland.
- 14. The permittee shall immediately notify the Department's Emergency Hotline at (717) 787-4343 and the appropriate DEP regional office in the event of a discharge or spill of waste oil, oil/water mixtures, spent antifreeze, or fuel oil tank bottoms or any residue from processing and shall take appropriate immediate action to protect the health and safety of the public and the environment. Spills of less than 5 gallons of waste oil, waste oil/water mixtures or fuel oil tank bottoms or 10 gallons of spent antifreeze need not be immediately reported, but should be recorded as specified in Condition D.2. Spills containing any oil capable of reaching surface water must be immediately reported and should be recorded as specified in Condition D.2.
- 15. The permittee shall maintain at the permitted facility an updated copy of a Preparedness, Prevention, and Contingency (PPC) plan for the facility prepared in accordance with the most recent edition of the Department's <u>"Guidelines for the Development and Implementation of Environmental Emergency Response Plans"</u>. The PPC plan shall be updated every 5 years or more frequently as necessary (e.g., if changes in phone numbers, equipment, or regulatory requirements occur).

- 16. The permittee shall maintain a bond in an amount and with sufficient guarantees acceptable to the Department as provided by 25 Pa. Code Chapter 287, Subchapter E (Bonding and Insurance Requirements). The bond shall continue in effect for the operational life of the facility, and for up to 10 years after final closure of the facility, unless released in whole or in part by the Department, in writing.
- 17. The permittee shall maintain in force and affect a general liability insurance policy in accordance with 25 Pa. Code, Chapter 287, Subchapter E (Bonding and Insurance Requirements) to provide continuous coverage during operation of the facility and until the Department issues a final closure certification.
- 18. Upon cessation of operations at the facility, the permittee shall comply with any applicable closure requirements in 25 Pa. Code § 293.262.
- 19. The permittee shall comply with the terms and conditions of this general permit and with the environmental protection acts to the same extent as if the activities were covered by an individual permit. The Department may require an individual permit if the permittee is not in compliance with the conditions of this general permit or is conducting an activity that harms or presents a threat of harm to the health, safety, or welfare of the people or the environment.
- 20. The permittee is not authorized by this permit to accept any waste oil, waste oil/water mixture or fuel oil tank bottoms for processing at facilities operating under this general permit unless the amount of recoverable oil in the waste is at least one percent (1.0%) and it is sent to a facility where the oil is reclaimed, reused, recycled, or burned for energy recovery. On a case by case basis, the Department may, in writing, authorize facilities operating under this general permit to accept waste oil/water mixtures or fuel oil tank bottoms where the amount of recoverable oil in the waste is less than one percent (1.0%), but no less than one tenth of one percent (0.1%). In order for a facility operating under this general permit to accept waste oil, waste oil/water mixtures or fuel oil tank bottoms where the amount of recoverable oil in the waste is between one tenth of one percent (0.1%) and one percent (1.0%), the permittee must submit documentation to the Department, for its approval, that shows the following:
  - a. the name, address, phone number, and name of a contact person for each destination facility which will receive waste oil, waste oil/water mixtures or fuel oil tank bottoms from the permittee where the amount of recoverable oil in the waste is between one tenth of one percent (0.1%) and one percent (1.0%).
  - b. a detailed description of the process(es) which will be used by the destination facility(ies) to recover oil from waste whose oil content is between one tenth of one percent (0.1%) and one percent (1.0%).

c. analytical data which demonstrates the technology used at the destination facility(ies) is capable of recovering oil from waste oil, fuel oil tank bottoms or waste oil/water mixtures whose oil content is one tenth of one percent (0.1%).

The permittee is not authorized by this permit to accept spent antifreeze containing greater than five (5) percent ethylene glycol or propylene glycol mixtures for processing at facilities operating under this general permit unless it is sent to a facility where the ethylene glycol or propylene glycol is reclaimed, reused, or recycled.

- 21. The permittee is not authorized by this permit to accept any waste oil or waste oil/water mixtures containing PCBs at levels of 50 ppm or greater.
- 22. The following waste acceptance criteria apply to receipt of shipments of waste oil, waste oil/water mixtures, fuel oil tank bottoms, and spent antifreeze at facilities operating under this general permit.
  - a. Shipments of waste oil, waste oil/water mixtures, fuel oil tank bottoms, and spent antifreeze from transporters which are not the permittee, or from transfer stations or other processing facilities which are not operated by the permittee may not be accepted at facilities unless the permittee was covered under this general permit prior to June 2, 2001. Criteria for accepting new shipments of waste oil, waste oil/water mixtures, fuel oil tank bottoms, and spent antifreeze at facilities permitted prior to June 2, 2001, from transporters which are not the permittee, or from transfer stations or other processing facilities which are not operated by the permittee.
    - (1) A representative sample(s) of each incoming shipment containing waste oil and waste oil/water mixture shall be tested for the parameters listed in Table 1, using <u>"Test Methods for Evaluating Solid Waste,</u> <u>Physical/Chemical Methods</u>" (EPA SW-846) or other equivalent methods or optional methods approved by the Department.

Table 1		
Parameter Allowable Level		
Total halogens	1000 ppm maximum	
Flash Point	100 degrees F minimum	

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PCBs <50 ppm

(2) A representative sample(s) of each incoming shipment containing spent antifreeze shall be tested for the parameters listed in Table 2, using <u>"Test Methods for Evaluating Solid Waste, Physical/Chemical Methods"</u> (EPA SW-846) or other equivalent methods or optional methods approved by the Department.

Table 2		
Parameter	Allowable Level	
рН	> 2.0 or < 12.5	
Liquid Phases	One liquid phase, unless only two liquid phases are present and the upper layer is identified as waste oil	

(3) A representative sample(s) of each incoming shipment containing fuel oil tank bottoms shall be tested for the parameter listed in Table 3, using <u>"Test</u> <u>Methods for Evaluating Solid Waste, Physical/Chemical Methods"</u> (EPA SW-846) or other equivalent methods or optional methods approved by the Department.

Table 3		
Parameter	Parameter Allowable Level	
Flash Point	140 degrees F minimum	

(4) If any shipment of waste oil or waste oil/water mixture contains more than 1000 ppm total halogens, the presumption that the waste oil/waste oil water mixture was mixed with hazardous waste must be rebutted. The rebuttal shall consist of a demonstration showing that the waste oil or waste oil/water mixture does not contain halogenated hazardous waste listed under 40 CFR Part 261, Subpart D as incorporated by reference in 25 Pa. Code Chapter 261a. This demonstration may be made by showing that the waste oil or waste oil/water mixture does not contain significant concentrations of halogenated hazardous constituents. This rebuttal must be made prior to incorporation of the waste oil or waste oil/water mixture with other waste oil in the transportation vehicle. Documentation supporting this demonstration must be retained for five years.

- (5) If any shipment of waste oil or waste oil/water mixture possesses a flash point below 100 degrees F, a demonstration must be made that shows that the low flash point is due to mixing in accordance with 25 Pa. Code § 298.10(b)(2)(ii) or (iii) of hazardous waste regulated under 40 CFR § 261.5, as incorporated by reference in 25 Pa. Code § 261a.1 as modified at 25 Pa. Code § 261a.5(a) with the waste oil or waste oil/water mixture by the generator. Documentation supporting this demonstration must be retained for five years.
- b. Criteria for accepting new shipments of waste oil, waste oil/water mixture, fuel oil tank bottoms, and spent antifreeze collected by the permittee:
  - (1) The permittee shall obtain or perform a prequalification analysis, provided by the generator or conducted by the permittee, prior to collection of waste oil and waste oil/water from a generator. The prequalification analysis shall include the parameters identified in Table 1. PCB determinations may be omitted from the prequalification analysis for waste oil generators whose sole source of waste oil is used vehicular oil (i.e., petroleum-based or synthetic oil which has been used in an internal combustion engine as an engine lubricant, or as a product used for lubricating motor vehicle transmissions, gears, or axles). The prequalification analysis is available for that generator or until a new prequalification analysis is available for that generator's waste.
  - (2) Each shipment collected from a generator shall be accompanied by a signed certification from the generator stating that the shipment has not been mixed, combined, or blended with materials contained regulated levels of PCBs (50 ppm or greater) or any hazardous waste, other than hazardous waste mixed in accordance with 25 Pa. Code § 298.10(b)(2)(ii) or (iii). This certification shall be retained for five years.
  - (3) A representative sample of each shipment containing waste oil and waste oil/water mixture shall be tested for the parameters listed in Table 4, at the indicated frequency, using <u>"Test Methods for Evaluating Solid Waste, Physical/Chemical Methods"</u> (EPA SW-846) or other equivalent methods or option methods approved by the Department. Testing for flash point need not be performed if the generator of the shipment containing waste oil or waste oil/water mixture qualifies as a

conditionally exempt small quantity generator under 40 CFR 261.5, as incorporated by reference in 25 Pa. Code § 261a.1 as modified at 25 Pa. Code § 261a.5(a).

Table 4		
Parameter	Allowable Level	<b>Frequency</b>
Total	1000 ppm	Every pickup
Halogens	maximum	
PCBs	< 50 ppm	Every pickup (Transformer Oil, Oil From Capacitors, or Oil From Lighting Ballasts Only)
Flash Point <sup>†</sup>	100 degrees F	Every 6
	mimimum	Months or 6 <sup>th</sup>
		Pickup,
		Whichever Is
		Later <sup>‡</sup>

<sup>†</sup> The Department may authorize, in writing, a different determination or screening method, as an alternate to the flash point determination. The alternate method is to be used at every pickup, unless a different frequency is specified by the Department. Testing for flash point need not be performed if the generator of the shipment containing waste oil or waste oil/water mixture gualifies as a conditionally exempt small quantity generator under 40 CFR § 261.5, as incorporated by reference in 25 Pa. Code § 261a.1 as modified at 25 Pa. Code § 261a.5(a). Should the results of the alternate method indicate that the waste oil or waste oil/water mixture is outside the acceptable range, the waste oil or waste oil/water mixture shall either be rejected or accepted only after a flash point determination indicates the flash point of the waste oil or waste oil/water mixture is acceptable. Should the flash point be less than 100 degrees F, unless the low flash point is due to mixing in accordance with 25 Pa. Code § 298.10(b)(2)(ii) or (iii) of hazardous waste regulated under 40 CFR § 261.5, as incorporated by reference in 25 Pa. Code § 261a.1 as modified at 25 Pa. Code § 261a.5(a), future shipments of waste oil or waste oil/water mixture from the same source

shall not be accepted until the generator of the waste oil or waste oil/water mixture is able to identify the source of contamination and develops a plan for preventing reoccurrence which is found to be satisfactory by the permittee.

- <sup>‡</sup> The waste oil, waste oil/water mixture or fuel oil tank bottoms may be accepted prior to determination of its flash point provided a sample of the waste oil or waste oil/water mixture is taken, properly stored, and its flash point determined within 7 days. Should the flash point be less than 100 degrees F, unless the low flash point is due to mixing in accordance with 25 Pa. Code § 298.10(b)(2)(ii) or (iii) of hazardous waste regulated under 40 CFR § 261.5, as incorporated by reference in 25 Pa. Code § 261a.1 as modified as 25 Pa. Code § 261a.5(a), future shipments of waste oil or waste oil/water mixture from the same source shall not be accepted until the generator of the waste oil or waste oil/water mixture is able to identify the sources of contamination and develops a plan for preventing reoccurrence which is found to be satisfactory by the permittee.
- (4) A representative sample of each load containing spent antifreeze shall be tested for the parameters listed in Table 5, at the indicated frequency, using <u>"Test Methods for Evaluating Solid Waste,</u> <u>Physical/Chemical Methods</u>" (EPA SW-846) or other equivalent methods or optional methods approved by the Department.

Table 5			
Parameter	Allowable Level	<b>Frequency</b>	
pН	> 2.0 to < 12.5	Every	
		Pickup	
Liquid	One liquid	Every	
Phases	phase, unless	Pickup	
	only two liquid		
	phass are		
	present and the		
	upper phase is		
	identified as		
	waste oil		

(5) A representative sample of each shipment containing fuel oil tank bottoms shall be tested for the parameters listed in Table 6, at the indicated frequency, using <u>"Test Methods for Evaluating Solid Waste,</u> <u>Physical/Chemical Methods"</u> (EPA SW-846) or other equivalent methods or option methods approved by the Department.

Table 6		
Parameter Allowable Level Frequen		<b>Frequency</b>
Flash point <sup>†</sup>	140 degrees F	Every
-	minimum	Pickup

- <sup>†</sup> The Department may authorize, in writing, a different determination or screening method, as an alternate to flash point determination. Should the results of the alternate method indicate that the fuel oil tank bottoms are outside the acceptable range, the fuel oil tank bottoms shall either be rejected or accepted only after a flash point determination indicated the flash point of the fuel oil tank bottoms is acceptable.
- (6) A sample of each shipment collected be taken and retained, for purposes of tracing contaminated shipments, until the shipment represented by the sample has been accepted by another processing facility or beneficial use operation.
- (7) If any shipment of waste oil or waste oil/water mixture contains more than 1000 ppm total halogens, the presumption that the waste oil or waste oil/water mixture is mixed with hazardous waste must be rebutted. The rebuttal shall consist of a demonstration showing that the waste oil or waste oil/water mixture does not contain halogenated hazardous waste listed under 40 CFR § 261, Subpart D as incorporated by reference in 25 Pa. Code 261a. This demonstration may be made by showing that the waste oil or waste oil/water mixture does not contain significant concentrations of halogenated hazardous constituents. This rebuttal must be made prior to incorporation of the waste oil or waste oil/water mixture with other waste oil in the transportation vehicle. Documentation supporting this demonstration must be retained for five years.
- (8) If any shipment of waste oil or waste oil/water mixture possesses a flash point below 100 degrees F, a demonstration must be made that shows that the low flash point is due to mixing in accordance with

25 Pa. Code § 298.10(b)(2)(ii) or (iii) of hazardous waste regulated under 40 CFR § 261.5, as incorporated by reference in 25 Pa. Code § 261a.1 as modified at 25 Pa. Code § 261a.5(a) with the waste oil or waste oil/water mixture by the generator. Documentation supporting this demonstration must be retained for five years.

23. For waste shipments for which Condition 22.a applies, each incoming transportation vehicle holding waste oil or waste oil/water mixtures shall be analyzed for the parameters listed in Table 1. If transportation vehicles for waste oil or waste oil/water mixtures have multiple storage compartments, each individual compartment shall be sampled and tested for flash point, total halogens, and PCBs. Each incoming transportation vehicle holding spent antifreeze shall be analyzed for the parameters listed in Table 2. If transportation vehicles for spent antifreeze have multiple storage compartments, each individual compartment shall be sampled and tested for pH and number of liquid phases. Each incoming transportation vehicle holding fuel oil tank bottoms shall be analyzed for the parameter listed in Table 3. If transportation vehicles for fuel oil tank bottoms have multiple storage compartments, each individual compartment shall be sampled and tested for flash point. In addition, each incoming container of waste oil or waste oil/water mixtures from each generator must be analyzed for the parameters listed in Table 1, each container of spent antifreeze must be analyzed for the parameters listed in Table 2, and each container of fuel oil tank bottoms must be analyzed for the parameter listed in Table 3. All samples shall be collected using the sampling protocol for containerized liquid waste - "COLIWASA" - as described in "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", EPA Publication SW-846. If results of the analyses exceed the allowable levels of Tables 1, 2, and 3, the incoming waste oil, waste oil/water mixture, spent antifreeze, or fuel oil tank bottoms shall be rejected unless, for halogens, the presumption that the waste was mixed with halogenated hazardous waste listed under 40 CFR Part 261, Subpart D as incorporated by reference in 25 Pa. Code § 261a was successfully rebutted in accordance with Condition 22.

For waste for which Condition 22.b applies, each container or tank of waste oil or waste oil/water mixture shall be analyzed for the parameters listed in Table 4 at the frequency listed. Each container or tank of spent antifreeze shall be analyzed for the parameters listed in Table 5. Each container or tank of fuel oil tank bottoms shall be analyzed for the parameters listed in Table 6. All samples shall be collected using the sampling protocol for containerized liquid waste – "COLIWASA" – as described in <u>"Test Methods for Evaluating Solid Waste, Physical/Chemical Methods"</u>, EPA Publication SW-846. If results of the analyses exceed the allowable levels of Condition 5b, the incoming waste oil, waste oil/water mixture, spent antifreeze, or

fuel oil tank bottoms shall be rejected unless, for halogens, the presumption that the waste was mixed with halogenated hazardous waste listed under 40 CFR Part 261, Subpart D as incorporated by reference in 25 Pa. Code § 261a, was a successfully rebutted in accordance with Condition 22.

- 24. Any waste oil and waste oil/water emulsion rejected as provided for in Condition 22 because of its halogen content shall be classified as a hazardous waste and shall be managed in accordance with the requirements of 25 Pa. Code Chapters 261a through 270a.
- 25. A representative sample of each out-going load of waste oil destined for buring for energy recovery shall be analyzed for the parameters listed in Table 7 as determined by using <u>"Test Methods for Evaluating Solid Waste, Physical/Chemical Methods"</u> (EPA SW-846) or other equivalent methods or optional methods approved by the Department. Waste oil, which exceeds the allowable levels in Table 7, shall be deemed "off-specification" and shall only be beneficially used as fuel for industrial boilers or industrial furnaces. In lieu of testing for allowable levels in Table 7, the waste oil may be classified as off-specification in accordance with 25 Pa. Code § 298.11 and 40 CFR § 761.20(e).

Table 7		
Parameters Allowable Level		
Arsenic	5 ppm maximum	
Cadmium	2 ppm maximum	
Chromium	10 ppm maximum	
Lead	100 ppm maximum	
Total halogens	1000 ppm maximum	
	(residential and	
	commercial use)	
	4000 ppm (industrial	
	use)	
Flash Point	100 degrees F	
	minimum	
PCBs	< 2 ppm	

26. Facilities operating under this general permit which manage waste oil destined for burning for energy recovery shall comply with the requirements of 25 Pa. Code Chapter 298, Subchapter H (relating to waste oil fuel marketers).

27. Except as otherwise provided by this general permit or applicable regulations, the waste oil, spent antifreeze, fuel oil tank bottoms, and waste oil/water mixtures managed under this general permit shall not be mixed with other types of solid wastes, including hazardous waste, municipal waste, other residual waste, or special handling waste.

#### D. Record Keeping:

- Records of any analytical evaluations conducted on the waste oil, waste oil/water mixtures, spent antifreeze, and fuel oil tank bottoms required by the residual waste regulations and this permit shall be kept by the permittee at the permittee's place of business and shall be readily available to the Department for inspection. At a minimum, these records shall include information on the dates of testing, each parameter tested, the results, the laboratory, sampling procedures, analytical methodologies and person collecting the sample. This waste analysis information shall be retained by the permittee at the permittee's place of business for a minimum of five years after the analyses were performed.
- 2. The permittee shall maintain records that contain: the name, address, and phone number of each sources of incoming waste, the date of receipt and quantity of waste oil, waste oil/water mixture, spent antifreeze, and fuel oil tank bottoms transferred at each location, the results of the visual observations, the estimation of oil content, flash point, PCB concentration and pH as required in Condition 22 for each batch transferred, and the name, address, and phone number of the destination of each outgoing shipment of waste. The permittee shall also maintain records of all spills and releases that contain: location, date, time, identification, and quantity of spilled or released material, and a description of how the material was cleaned up. The permittee shall also maintain records of all reports submitted to the Department or to the U.S. Environmental Protection Agency.
- 3. These records shall be retained by the permittee at the permittee's place of business for a minimum of five years from the date the records were generated and shall be readily available to the Department for inspection in a format acceptable to the Department.

#### E. Reporting Requirements:

 Any person that operates under the provisions of this permit shall immediately notify the Department via certified mail of any changes in: the company name, address, owners, facility managers and operators and responsible officials; land ownership and the right to enter and operate on any land occupied by a facility; bonding and insurance status; the system used to process waste oil, storage capacity, waste

oil/water mixtures, and spent antifreeze; and the status of any permit issued by the Department or federal government under the environmental protection acts.

At least thirty (30) days prior to a permittee operating a transfer facility at a new location, two (2) copies of the following must be supplied to the appropriate regional office (see address in Condition 20), in writing, for review and approval:

- a. Name, address, phone number, and contact person for the new facility;
- b. A description of the processing operations, including detailed site drawing showing placement of tanks and their capacities, containment areas, and other significant features, and a map showing the facility placement;
- Proof that copies of the notification have been submitted to the municipality, county, county planning agency and county health department in which the processing activities will be conducted;
- d. A Preparedness, Prevention, and Contingency (PPC) plan for the facility prepared in accordance with the most recent edition of the Department's <u>"Guidelines for the Development and Implementation of Environmental Emergency Response Plans"</u>;
- e. Proof that the applicant has legal right to enter the land and operate the facilities approved under this permit;
- f. An irrevocable written consent from the landowner giving the Department permission to enter upon the land where the applicant will be conducting waste management activities;
- g. Proof that any independent contractors retained by the permittee to perform any activities authorized under this permit are in compliance with Department regulations as required in Condition C.8;
- h. A statement that the processing facility does not violate the siting restrictions of Condition C.13;
- i. Bonding and insurance in an amount acceptable to the Department with supporting documentation.
- 2. The permittee shall submit an annual report to the appropriate Department Regional Office by the anniversary date on which the permittee was covered under the permit. This report shall contain a summary of all information required under Conditions D.1 and D.2. Records, reports, or other information submitted to the Department under this permit shall be available to the public or treated as confidential as prescribed by 25 Pa. Code § 287.5.

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#### F. Renewal:

- 1. A person or municipality that plans to continue beneficial use of residual waste authorized under this general permit, after the expiration date indicated on the approval for coverage page, shall file a complete application for permit renewal at least 180 days before the expiration date of this general permit unless permission has been granted by the Department for submission at a later date. The renewal application shall be made using a completed (i) General Information Form (Authorization Application for a Residual or Municipal Waste General Permit Application), (ii) Form B (Professional Certification), (iii) Form 20 (Application For a Municipal or Residual Waste General Permit), (iv) Form 27R (Acceptance of General Permit Conditions), (v) bonding worksheets, and (vi) a check made payable to the "Commonwealth of Pennsylvania" for the renewal application fee in the amount identified in Section A (General Information) of the Form 20. The application for renewal must be submitted to the same Department office where the permittee's original application for this general permit or determination of applicability was submitted.
- 2. In the event that a timely and complete application for renewal has been submitted and the Department is unable, through no fault of the permittee, to reissue the general permit or approval for coverage before its current coverage expiration date, the terms and conditions of the approved coverage will automatically continue and will remain fully effective and enforceable pending the issuance or denial of the renewal for permit coverage, provided the permittee is, and has been, operating in compliance with the terms and conditions of the general permit.

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#### Department of Environmental Protection Regional Offices (and Counties Served)

I. Bucks, Chester, Delaware, Montgomery, Philadelphia.

#### Southeast Regional Office

2 East Main Street Norristown, PA 19401 Phone: (484) 250-5960

II. Carbon, Lackawnna, Lehigh, Luzerne, Monroe, Northampton, Pike, Schuylkill, Susquehanna, Wayne, Wyoming.

#### Northeast Regional Office

2 Public Square Wilkes-Barre, PA 18711-0790 Phone: (570) 826-2516

III. Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, York.

#### **Southcentral Regional Office**

909 Elmerton Avenue Harrisburg, PA 17110-8200 Phone: (717) 705-4706

IV. Bradford, Cameron, Centre, Clearfield, Clinton, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, Union.

#### **Northcentral Regional Office**

208 West 3<sup>rd</sup> Street – Suite 101 Williamsport, PA 17701 Phone: (570) 327-3653

V. Allegheny, Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington, Westmoreland.

#### Southwest Regional Office

400 Waterfront Drive Pittsburgh, Pa 15222-4745 Phone: (412) 442-4000

VI. Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango, Warren.

Northwest regional Office 230 Chestnut Street Meadville, PA 16335-3481 Phone: (814) 332-6848 Page 18 of 18