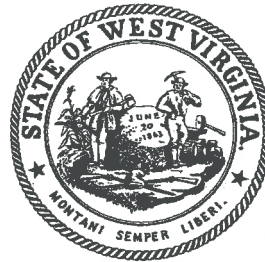


West Virginia Department of Environmental Protection
Division of Air Quality

Earl Ray Tomblin
Governor

Randy C. Huffman
Cabinet Secretary

Permit to Operate



Pursuant to
Title V
of the Clean Air Act

Issued to:
Meadowfill Landfill, Inc.
Bridgeport
R30-03300128-2016

A handwritten signature in blue ink, appearing to read "William F. Dusham", written over a horizontal line.

William F. Dusham
Director

Issued: August 15, 2016 • Effective: August 29, 2016
Expiration: August 15, 2021 • Renewal Application Due: February 15, 2021

Permit Number: **R30-03300128-2016**
Permittee: **Meadowfill Landfill, Inc.**
Permittee Mailing Address: **1488 Dawson Drive, Bridgeport, WV 25427**

This permit is issued in accordance with the West Virginia Air Pollution Control Act (West Virginia Code §§ 22-5-1 et seq.) and 45CSR30 — Requirements for Operating Permits. The permittee identified at the above-referenced facility is authorized to operate the stationary sources of air pollutants identified herein in accordance with all terms and conditions of this permit.

Facility Location: Bridgeport, Harrison County, West Virginia
Telephone Number: (888) 964-9724
Type of Business Entity: Corporation
Facility Description: Municipal solid waste landfill
SIC Codes: 4953
UTM Coordinates: 564.04 km Easting • 4354.44 km Northing • Zone 17

Permit Writer: Bobbie Scroggie

Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a permit issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§§ 22B-1-1 et seq.], Chapter 22B of the Code of West Virginia. West Virginia Code §22-5-14.

Issuance of this Title V Operating Permit does not supersede or invalidate any existing permits under 45CSR13, 14 or 19, although all applicable requirements from such permits governing the facility's operation and compliance have been incorporated into the Title V Operating Permit.

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1.0 Emission Units and Active R13, R14, and R19 Permits

1.1. Emission Units

Emission Unit ID	Emission Point ID	Emission Unit Description	Year Installed	Design Capacity	Control Device
Landfill					
Phase 1	Cell 1-A	Phase 1 Cell 1-A	1994	180,374 Mg	None
Phase 1	Cell 1-B	Phase 1 Cell 1-B	1994	223,581 Mg	None
Phase 2	Cell 2-A	Phase 2 Cell 2-A	1995	160,028 Mg	None
Phase 2	Cell 2-B	Phase 2 Cell 2-B	1996	551,581 Mg	None
Phase 3	Cell 3-A	Phase 3 Cell 3-A	1997	519,633 Mg	None
Phase 3	Cell 3-B	Phase 3 Cell 3-B	1998	229,125 Mg	None
Phase 3	Cell 3-C	Phase 3 Cell 3-C	1999	449,106 Mg	None
Phase 4	Cell 4-A	Phase 4 Cell 4-A	2000	410,357 Mg	None
Phase 4	Cell 4-B	Phase 4 Cell 4-B	2001	331,267 Mg	None
Phase 4	Cell 4-C	Phase 4 Cell 4-C	2002	338,495 Mg	None
Phase 4	Cell 4-D	Phase 4 Cell 4-D	2003	348,131 Mg	None
Phase 5	Cell 5-A	Phase 5 Cell 5-A	2005	649,283 Mg	None
Phase 5	Cell 5-B	Phase 5 Cell 5-B	2005	357,768 Mg	None
Phase 6	Cell 6-A	Phase 6 Cell 6-A	2008	314,340 Mg	None
Phase 7	NA	Phase 7	2012	278,562 Mg	None
Pre-existing	NA	Inactive 12.20 Acres	1975	347,753 Mg	None
Phase A1	Cell A1-A	Asbestos/C&D Phase A1 Cell A1-A	1992	64,613 Mg	None
Phase A1	Cell A1-B	Asbestos/C&D Phase A1 Cell A1-B	1997	42,041 Mg	None
Phase A2	Cell A2-A	Asbestos/C&D Phase A2 Cell A2-A	2003	23,394 Mg	None
Phase A2	NA	Asbestos/C&D Phase A2 Remainder	NA	151,467 Mg	None
Pre-1990	NA	Asbestos/C&D Pre-existing	Pre-1990	486,495 Mg	None
Landfill Gas (LFG) Flares					
LGF-1	LGF-1	Landfill Gas Flare	2010	3,000 scfm	Flare
GV-1	VF-1	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-2	VF-2	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-3	VF-3	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-4	VF-4	Solar Spark Vent Flare CF5	2006	140 cfm	None

Emission Unit ID	Emission Point ID	Emission Unit Description	Year Installed	Design Capacity	Control Device
GV-5	VF-5	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-6	VF-6	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-7	VF-7	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-8	VF-8	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-9	VF-9	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-10	VF-10	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-11	VF-11	Solar Spark Vent Flare CF5	2006	140 cfm	None
GV-12	VF-12	Solar Spark Vent Flare CF5	2006	140 cfm	None
Miscellaneous					
LST001	LST001	Leachate Storage Tank	Post 1984	125,000 gal	None
LST002	LST002	Leachate Storage Tank	Post 1984	125,000 gal	None
2S	2E	Tire Shredder	2004	10 ton/hr	None
T1	T1	Sanitary Waste Water Tank	1999	1,000 gla	None
T10	T10	Diesel Tank	2001	1,200 gal	None
T10b	T10b	New/Lube Oil Tank (15W40)	2001	200 gal	None
T10c	T10c	New/Lube Oil Tank (10W)	2001	200 gal	None
T11	T11	Truck Wash Water Tank	2000	1,500 gal	None
T2	T2	Sanitary Waste Water Tank	1991	1,000 gal	None
T3	T3	MSW Leachate Tank	1993	1,000 gal	None
T3a	T3a	Oil/Water Tank	1993	1,000 gal	None
T3b	T3b	Oil/Water Tank	2003	1,000 gal	None
T4a	T4a	Waste Oil/Used Oil Tank	1993	2,000 gal	None
T4b	T4b	New/Lube Oil (15W40) Tank	1993	500 gal	None
T4c	T4c	Hydraulic Oil/Fluid Tank	1993	500 gal	None
T4d	T4d	New/Lube Oil Tank	1993	275 gal	None
T5	T5	Unleaded Gasoline Tank	1997	1,000 gal	None
T6	T6	Leachate Sump tank	1995	2,250 gal	None
T7	T7	Leachate Sump Tank	1993	2,250 gal	None
T8	T8	Leachate Sump Tank	1995	2,250 gal	None
T9	T9	Waste Oil/Used Oil Tank	1992	1,200 gal	None

Emission Unit ID	Emission Point ID	Emission Unit Description	Year Installed	Design Capacity	Control Device
T9f	T9f	New/Lube Oil (15W40) Tank	1997	550 gal	None
T9h	T9h	Waste Oil/Used Oil Tank	1997	205 gal	None
01-SP	Fugitive	Solidification Pit	2010	10,000 ft ²	None

1.2. Active R13, R14, and R19 Permits

The underlying authority for any conditions from R13, R14, and/or R19 permits contained in this operating permit is cited using the original permit number (e.g. R13-1234). The current applicable version of such permit(s) is listed below.

Permit Number	Date of Issuance
R13-2666A	November 30, 2009
R13-2596A	June 7, 2016

2.0. General Conditions

2.1. Definitions

- 2.1.1. All references to the "West Virginia Air Pollution Control Act" or the "Air Pollution Control Act" mean those provisions contained in W.Va. Code §§ 22-5-1 to 22-5-18.
- 2.1.2. The "Clean Air Act" means those provisions contained in 42 U.S.C. §§ 7401 to 7671q, and regulations promulgated thereunder.
- 2.1.3. "Secretary" means the Secretary of the Department of Environmental Protection or such other person to whom the Secretary has delegated authority or duties pursuant to W.Va. Code §§ 22-1-6 or 22-1-8 (45CSR§30-2.12.). The Director of the Division of Air Quality is the Secretary's designated representative for the purposes of this permit.
- 2.1.4. Unless otherwise specified in a permit condition or underlying rule or regulation, all references to a "rolling yearly total" shall mean the sum of the monthly data, values or parameters being measured, monitored, or recorded, at any given time for the previous twelve (12) consecutive calendar months

2.2. Acronyms

CAAA	Clean Air Act Amendments	NESHAPS	National Emissions Standards for Hazardous Air Pollutants
CBI	Confidential Business Information	NO_x	Nitrogen Oxides
CEM	Continuous Emission Monitor	NSPS	New Source Performance Standards
CES	Certified Emission Statement	PM	Particulate Matter
C.F.R. or CFR	Code of Federal Regulations	PM₁₀	Particulate Matter less than 10µm in diameter
CO	Carbon Monoxide	pph	Pounds per Hour
C.S.R. or CSR	Codes of State Rules	ppm	Parts per Million
DAQ	Division of Air Quality	PSD	Prevention of Significant Deterioration
DEP	Department of Environmental Protection	psi	Pounds per Square Inch
FOIA	Freedom of Information Act	SIC	Standard Industrial Classification
HAP	Hazardous Air Pollutant	SIP	State Implementation Plan
HON	Hazardous Organic NESHAP	SO₂	Sulfur Dioxide
HP	Horsepower	TAP	Toxic Air Pollutant
lbs/hr	Pounds per Hour	TPY	Tons per Year
LDAR	Leak Detection and Repair	TRS	Total Reduced Sulfur
m	Thousand	TSP	Total Suspended Particulate
MACT	Maximum Achievable Control Technology	USEPA	United States Environmental Protection Agency
mm	Million	UTM	Universal Transverse Mercator
mmBtu/hr	Million British Thermal Units per Hour	VEE	Visual Emissions Evaluation
mmft³/hr	Million Cubic Feet Burned per Hour	VOC	Volatile Organic Compounds
NA or N/A	Not Applicable		
NAAQS	National Ambient Air Quality Standards		

2.3. Permit Expiration and Renewal

- 2.3.1. Permit duration. This permit is issued for a fixed term of five (5) years and shall expire on the date specified on the cover of this permit, except as provided in 45CSR§30-6.3.b. and 45CSR§30-6.3.c.
[45CSR§30-5.1.b.]
- 2.3.2. A permit renewal application is timely if it is submitted at least six (6) months prior to the date of permit expiration.
[45CSR§30-4.1.a.3.]
- 2.3.3. Permit expiration terminates the source's right to operate unless a timely and complete renewal application has been submitted consistent with 45CSR§30-6.2. and 45CSR§30-4.1.a.3.
[45CSR§30-6.3.b.]
- 2.3.4. If the Secretary fails to take final action to deny or approve a timely and complete permit application before the end of the term of the previous permit, the permit shall not expire until the renewal permit has been issued or denied, and any permit shield granted for the permit shall continue in effect during that time.
[45CSR§30-6.3.c.]

2.4. Permit Actions

- 2.4.1. This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.
[45CSR§30-5.1.f.3.]

2.5. Reopening for Cause

- 2.5.1. This permit shall be reopened and revised under any of the following circumstances:
 - a. Additional applicable requirements under the Clean Air Act or the Secretary's legislative rules become applicable to a major source with a remaining permit term of three (3) or more years. Such a reopening shall be completed not later than eighteen (18) months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which the permit is due to expire, unless the original permit or any of its terms and conditions has been extended pursuant to 45CSR§§30-6.6.a.1.A. or B.
 - b. Additional requirements (including excess emissions requirements) become applicable to an affected source under Title IV of the Clean Air Act (Acid Deposition Control) or other legislative rules of the Secretary. Upon approval by U.S. EPA, excess emissions offset plans shall be incorporated into the permit.
 - c. The Secretary or U.S. EPA determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.
 - d. The Secretary or U.S. EPA determines that the permit must be revised or revoked and reissued to assure compliance with the applicable requirements.
[45CSR§30-6.6.a.]

2.6. Administrative Permit Amendments

- 2.6.1. The permittee may request an administrative permit amendment as defined in and according to the procedures specified in 45CSR§30-6.4.
[45CSR§30-6.4.]

2.7. Minor Permit Modifications

- 2.7.1. The permittee may request a minor permit modification as defined in and according to the procedures specified in 45CSR§30-6.5.a.
[45CSR§30-6.5.a.]

2.8. Significant Permit Modification

- 2.8.1. The permittee may request a significant permit modification, in accordance with 45CSR§30-6.5.b., for permit modifications that do not qualify for minor permit modifications or as administrative amendments.
[45CSR§30-6.5.b.]

2.9. Emissions Trading

- 2.9.1. No permit revision shall be required, under any approved economic incentives, marketable permits, emissions trading, and other similar programs or processes for changes that are provided for in the permit and that are in accordance with all applicable requirements.
[45CSR§30-5.1.h.]

2.10. Off-Permit Changes

- 2.10.1. Except as provided below, a facility may make any change in its operations or emissions that is not addressed nor prohibited in its permit and which is not considered to be construction nor modification under any rule promulgated by the Secretary without obtaining an amendment or modification of its permit. Such changes shall be subject to the following requirements and restrictions:
- a. The change must meet all applicable requirements and may not violate any existing permit term or condition.
 - b. The permittee must provide a written notice of the change to the Secretary and to U.S. EPA within two (2) business days following the date of the change. Such written notice shall describe each such change, including the date, any change in emissions, pollutants emitted, and any applicable requirement that would apply as a result of the change.
 - c. The change shall not qualify for the permit shield.
 - d. The permittee shall keep records describing all changes made at the source that result in emissions of regulated air pollutants, but not otherwise regulated under the permit, and the emissions resulting from those changes.
 - e. No permittee may make any change subject to any requirement under Title IV of the Clean Air Act (Acid Deposition Control) pursuant to the provisions of 45CSR§30-5.9.

- f. No permittee may make any changes which would require preconstruction review under any provision of Title I of the Clean Air Act (including 45CSR14 and 45CSR19) pursuant to the provisions of 45CSR§30-5.9.

[45CSR§30-5.9]

2.11. Operational Flexibility

- 2.11.1. The permittee may make changes within the facility as provided by § 502(b)(10) of the Clean Air Act. Such operational flexibility shall be provided in the permit in conformance with the permit application and applicable requirements. No such changes shall be a modification under any rule or any provision of Title I of the Clean Air Act (including 45CSR14 and 45CSR19) promulgated by the Secretary in accordance with Title I of the Clean Air Act and the change shall not result in a level of emissions exceeding the emissions allowable under the permit.

[45CSR§30-5.8]

- 2.11.2. Before making a change under 45CSR§30-5.8., the permittee shall provide advance written notice to the Secretary and to U.S. EPA, describing the change to be made, the date on which the change will occur, any changes in emissions, and any permit terms and conditions that are affected. The permittee shall thereafter maintain a copy of the notice with the permit, and the Secretary shall place a copy with the permit in the public file. The written notice shall be provided to the Secretary and U.S. EPA at least seven (7) days prior to the date that the change is to be made, except that this period may be shortened or eliminated as necessary for a change that must be implemented more quickly to address unanticipated conditions posing a significant health, safety, or environmental hazard. If less than seven (7) days notice is provided because of a need to respond more quickly to such unanticipated conditions, the permittee shall provide notice to the Secretary and U.S. EPA as soon as possible after learning of the need to make the change.

[45CSR§30-5.8.a.]

- 2.11.3. The permit shield shall not apply to changes made under 45CSR§30-5.8., except those provided for in 45CSR§30-5.8.d. However, the protection of the permit shield will continue to apply to operations and emissions that are not affected by the change, provided that the permittee complies with the terms and conditions of the permit applicable to such operations and emissions. The permit shield may be reinstated for emissions and operations affected by the change:

- a. If subsequent changes cause the facility's operations and emissions to revert to those authorized in the permit and the permittee resumes compliance with the terms and conditions of the permit, or
- b. If the permittee obtains final approval of a significant modification to the permit to incorporate the change in the permit.

[45CSR§30-5.8.c.]

- 2.11.4. "Section 502(b)(10) changes" are changes that contravene an express permit term. Such changes do not include changes that would violate applicable requirements or contravene enforceable permit terms and conditions that are monitoring (including test methods), recordkeeping, reporting, or compliance certification requirements.

[45CSR§30-2.39]

2.12. Reasonably Anticipated Operating Scenarios

- 2.12.1. The following are terms and conditions for reasonably anticipated operating scenarios identified in this permit.

- a. Contemporaneously with making a change from one operating scenario to another, the permittee shall record in a log at the permitted facility a record of the scenario under which it is operating and to document the change in reports submitted pursuant to the terms of this permit and 45CSR30.
 - b. The permit shield shall extend to all terms and conditions under each such operating scenario; and
 - c. The terms and conditions of each such alternative scenario shall meet all applicable requirements and the requirements of 45CSR30.
- [45CSR§30-5.1.i.]

2.13. Duty to Comply

- 2.13.1. The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the West Virginia Code and the Clean Air Act and is grounds for enforcement action by the Secretary or USEPA; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application.
- [45CSR§30-5.1.f.1.]

2.14. Inspection and Entry

- 2.14.1. The permittee shall allow any authorized representative of the Secretary, upon the presentation of credentials and other documents as may be required by law, to perform the following:
 - a. At all reasonable times (including all times in which the facility is in operation) enter upon the permittee's premises where a source is located or emissions related activity is conducted, or where records must be kept under the conditions of this permit;
 - b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
 - c. Inspect at reasonable times (including all times in which the facility is in operation) any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit;
 - d. Sample or monitor at reasonable times substances or parameters to determine compliance with the permit or applicable requirements or ascertain the amounts and types of air pollutants discharged.
- [45CSR§30-5.3.b.]

2.15. Schedule of Compliance

- 2.15.1. For sources subject to a compliance schedule, certified progress reports shall be submitted consistent with the applicable schedule of compliance set forth in this permit and 45CSR§30-4.3.h., but at least every six (6) months, and no greater than once a month, and shall include the following:
 - a. Dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and

- b. An explanation of why any dates in the schedule of compliance were not or will not be met, and any preventative or corrective measure adopted.

[45CSR§30-5.3.d.]

2.16. Need to Halt or Reduce Activity not a Defense

- 2.16.1. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. However, nothing in this paragraph shall be construed as precluding consideration of a need to halt or reduce activity as a mitigating factor in determining penalties for noncompliance if the health, safety, or environmental impacts of halting or reducing operations would be more serious than the impacts of continued operations.

[45CSR§30-5.1.f.2.]

2.17. Emergency

- 2.17.1. An "emergency" means any situation arising from sudden and reasonably unforeseeable events beyond the control of the source, including acts of God, which situation requires immediate corrective action to restore normal operation, and that causes the source to exceed a technology-based emission limitation under the permit, due to unavoidable increases in emissions attributable to the emergency. An emergency shall not include noncompliance to the extent caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error.

[45CSR§30-5.7.a.]

- 2.17.2. Effect of any emergency. An emergency constitutes an affirmative defense to an action brought for noncompliance with such technology-based emission limitations if the conditions of 45CSR§30-5.7.c. are met.

[45CSR§30-5.7.b.]

- 2.17.3. The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

- a. An emergency occurred and that the permittee can identify the cause(s) of the emergency;
- b. The permitted facility was at the time being properly operated;
- c. During the period of the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and
- d. Subject to the requirements of 45CSR§30-5.1.c.3.C.1, the permittee submitted notice of the emergency to the Secretary within one (1) working day of the time when emission limitations were exceeded due to the emergency and made a request for variance, and as applicable rules provide. This notice, report, and variance request fulfills the requirement of 45CSR§30-5.1.c.3.B. This notice must contain a detailed description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

[45CSR§30-5.7.c.]

- 2.17.4. In any enforcement proceeding, the permittee seeking to establish the occurrence of an emergency has the burden of proof.

[45CSR§30-5.7.d.]

- 2.17.5. This provision is in addition to any emergency or upset provision contained in any applicable requirement.
[45CSR§30-5.7.e.]

2.18. Federally-Enforceable Requirements

- 2.18.1. All terms and conditions in this permit, including any provisions designed to limit a source's potential to emit and excepting those provisions that are specifically designated in the permit as "State-enforceable only", are enforceable by the Secretary, USEPA, and citizens under the Clean Air Act.
[45CSR§30-5.2.a.]
- 2.18.2. Those provisions specifically designated in the permit as "State-enforceable only" shall become "Federally-enforceable" requirements upon SIP approval by the USEPA.

2.19. Duty to Provide Information

- 2.19.1. The permittee shall furnish to the Secretary within a reasonable time any information the Secretary may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the Secretary copies of records required to be kept by the permittee. For information claimed to be confidential, the permittee shall furnish such records to the Secretary along with a claim of confidentiality in accordance with 45CSR31. If confidential information is to be sent to USEPA, the permittee shall directly provide such information to USEPA along with a claim of confidentiality in accordance with 40 CFR Part 2.
[45CSR§30-5.1.f.5.]

2.20. Duty to Supplement and Correct Information

- 2.20.1. Upon becoming aware of a failure to submit any relevant facts or a submittal of incorrect information in any permit application, the permittee shall promptly submit to the Secretary such supplemental facts or corrected information.
[45CSR§30-4.2.]

2.21. Permit Shield

- 2.21.1. Compliance with the conditions of this permit shall be deemed compliance with any applicable requirements as of the date of permit issuance provided that such applicable requirements are included and are specifically identified in this permit or the Secretary has determined that other requirements specifically identified are not applicable to the source and this permit includes such a determination or a concise summary thereof.
[45CSR§30-5.6.a.]
- 2.21.2. Nothing in this permit shall alter or affect the following:
- a. The liability of an owner or operator of a source for any violation of applicable requirements prior to or at the time of permit issuance; or
 - b. The applicable requirements of the Code of West Virginia and Title IV of the Clean Air Act (Acid Deposition Control), consistent with § 408 (a) of the Clean Air Act.

- c. The authority of the Administrator of U.S. EPA to require information under § 114 of the Clean Air Act or to issue emergency orders under § 303 of the Clean Air Act.

[45CSR§30-5.6.c.]

2.22. Credible Evidence

- 2.22.1. Nothing in this permit shall alter or affect the ability of any person to establish compliance with, or a violation of, any applicable requirement through the use of credible evidence to the extent authorized by law. Nothing in this permit shall be construed to waive any defenses otherwise available to the permittee including but not limited to any challenge to the credible evidence rule in the context of any future proceeding.

[45CSR§30-5.3.e.3.B. and 45CSR38]

2.23. Severability

- 2.23.1. The provisions of this permit are severable. If any provision of this permit, or the application of any provision of this permit to any circumstance is held invalid by a court of competent jurisdiction, the remaining permit terms and conditions or their application to other circumstances shall remain in full force and effect.

[45CSR§30-5.1.e.]

2.24. Property Rights

- 2.24.1. This permit does not convey any property rights of any sort or any exclusive privilege.

[45CSR§30-5.1.f.4]

2.25. Acid Deposition Control

- 2.25.1. Emissions shall not exceed any allowances that the source lawfully holds under Title IV of the Clean Air Act (Acid Deposition Control) or rules of the Secretary promulgated thereunder.

- a. No permit revision shall be required for increases in emissions that are authorized by allowances acquired pursuant to the acid deposition control program, provided that such increases do not require a permit revision under any other applicable requirement.

- b. No limit shall be placed on the number of allowances held by the source. The source may not, however, use allowances as a defense to noncompliance with any other applicable requirement.

- c. Any such allowance shall be accounted for according to the procedures established in rules promulgated under Title IV of the Clean Air Act.

[45CSR§30-5.1.d.]

- 2.25.2. Where applicable requirements of the Clean Air Act are more stringent than any applicable requirement of regulations promulgated under Title IV of the Clean Air Act (Acid Deposition Control), both provisions shall be incorporated into the permit and shall be enforceable by the Secretary and U. S. EPA.

[45CSR§30-5.1.a.2.]

3.0. Facility-Wide Requirements

3.1. Limitations and Standards

- 3.1.1. **Open burning.** The open burning of refuse by any person is prohibited except as noted in 45CSR§6-3.1.
[45CSR§6-3.1.]
- 3.1.2. **Open burning exemptions.** The exemptions listed in 45CSR§6-3.1 are subject to the following stipulation: Upon notification by the Secretary, no person shall cause or allow any form of open burning during existing or predicted periods of atmospheric stagnation. Notification shall be made by such means as the Secretary may deem necessary and feasible.
[45CSR§6-3.2.]
- 3.1.3. **Asbestos.** The permittee is responsible for thoroughly inspecting the facility, or part of the facility, prior to commencement of demolition or renovation for the presence of asbestos and complying with 40 CFR § 61.145, 40 CFR § 61.148, and 40 CFR § 61.150. The permittee must notify the Secretary at least ten (10) working days prior to the commencement of any asbestos removal on the forms prescribed by the Secretary if the permittee is subject to the notification requirements of 40 CFR § 61.145(b)(3)(i). The USEPA, the Division of Waste Management and the Bureau for Public Health - Environmental Health require a copy of this notice to be sent to them.
[40 CFR 61 and 45CSR34]
- 3.1.4. **Odor.** No person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor at any location occupied by the public.
[45CSR§4-3.1 State-Enforceable only.]
- 3.1.5. **Standby plan for reducing emissions.** When requested by the Secretary, the permittee shall prepare standby plans for reducing the emissions of air pollutants in accordance with the objectives set forth in Tables I, II, and III of 45CSR11.
[45CSR§11-5.2]
- 3.1.6. **Emission inventory.** The permittee is responsible for submitting, on an annual basis, an emission inventory in accordance with the submittal requirements of the Division of Air Quality.
[W.Va. Code § 22-5-4(a)(14)]
- 3.1.7. **Ozone-depleting substances.** For those facilities performing maintenance, service, repair or disposal of appliances, the permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for Motor Vehicle Air Conditioners (MVACs) in Subpart B:
- a. Persons opening appliances for maintenance, service, repair, or disposal must comply with the prohibitions and required practices pursuant to 40 CFR §§ 82.154 and 82.156.
 - b. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR § 82.158.
 - c. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR § 82.161.
- [40 CFR 82, Subpart F]

- 3.1.8. **Risk Management Plan.** Should this stationary source, as defined in 40 CFR § 68.3, become subject to Part 68, then the owner or operator shall submit a risk management plan (RMP) by the date specified in 40 CFR § 68.10 and shall certify compliance with the requirements of Part 68 as part of the annual compliance certification as required by 40 CFR Part 70 or 71.

[40 CFR 68]

- 3.1.9. No person shall cause, suffer, allow or permit fugitive particulate matter to be discharged beyond the boundary lines of the property on which the discharge originates or at any public or residential location, which causes or contributes to statutory air pollution.

[45CSR§17-3.1.]

- 3.1.10. The permittee shall submit a control program upon the request of the Secretary, when the permitted facility is in violation of rule 45CSR17. The Secretary may require the permittee to utilize a system to minimize fugitive particulate matter that may include, but is not limited to, the following:

- a. Use, where practicable, of water or chemicals for control of particulate matter in demolition of existing buildings or structures, construction operations, grading of roads or the clearing of land;
- b. Application of asphalt, water or suitable chemicals on unpaved roads, material stockpiles and other surfaces which can create airborne particulate matter;
- c. Covering of material transport vehicles, or treatment of cargo, to prevent contents from dripping, sifting, leaking or otherwise escaping and becoming airborne, and prompt removal of tracked material from roads or streets.

[45CSR§§17-3.2. & 4.1.]

3.2. Monitoring Requirements

- 3.2.1. *Reserved.*

3.3. Testing Requirements

- 3.3.1. **Stack testing.** As per provisions set forth in this permit or as otherwise required by the Secretary, in accordance with the West Virginia Code, underlying regulations, permits and orders, the permittee shall conduct test(s) to determine compliance with the emission limitations set forth in this permit and/or established or set forth in underlying documents. The Secretary, or his duly authorized representative, may at his option witness or conduct such test(s). Should the Secretary exercise his option to conduct such test(s), the operator shall provide all necessary sampling connections and sampling ports to be located in such manner as the Secretary may require, power for test equipment and the required safety equipment, such as scaffolding, railings and ladders, to comply with generally accepted good safety practices. Such tests shall be conducted in accordance with the methods and procedures set forth in this permit or as otherwise approved or specified by the Secretary in accordance with the following:

- a. The Secretary may on a source-specific basis approve or specify additional testing or alternative testing to the test methods specified in the permit for demonstrating compliance with 40 CFR Parts 60, 61, and 63, if applicable, in accordance with the Secretary's delegated authority and any established equivalency determination methods which are applicable.

- b. The Secretary may on a source-specific basis approve or specify additional testing or alternative testing to the test methods specified in the permit for demonstrating compliance with applicable requirements which do not involve federal delegation. In specifying or approving such alternative testing to the test methods, the Secretary, to the extent possible, shall utilize the same equivalency criteria as would be used in approving such changes under Section 3.3.1.a. of this permit.
- c. All periodic tests to determine mass emission limits from or air pollutant concentrations in discharge stacks and such other tests as specified in this permit shall be conducted in accordance with an approved test protocol. Unless previously approved, such protocols shall be submitted to the Secretary in writing at least thirty (30) days prior to any testing and shall contain the information set forth by the Secretary. In addition, the permittee shall notify the Secretary at least fifteen (15) days prior to any testing so the Secretary may have the opportunity to observe such tests. This notification shall include the actual date and time during which the test will be conducted and, if appropriate, verification that the tests will fully conform to a referenced protocol previously approved by the Secretary.
- d. The permittee shall submit a report of the results of the stack test within 60 days of completion of the test. The test report shall provide the information necessary to document the objectives of the test and to determine whether proper procedures were used to accomplish these objectives. The report shall include the following: the certification described in paragraph 3.5.1; a statement of compliance status, also signed by a responsible official; and, a summary of conditions which form the basis for the compliance status evaluation. The summary of conditions shall include the following:
 1. The permit or rule evaluated, with the citation number and language.
 2. The result of the test for each permit or rule condition.
 3. A statement of compliance or non-compliance with each permit or rule condition.

[WV Code § 22-5-4(a)(14-15) and 45CSR13]

3.4. Recordkeeping Requirements

- 3.4.1. **Monitoring information.** The permittee shall keep records of monitoring information that include the following:
 - a. The date, place as defined in this permit and time of sampling or measurements;
 - b. The date(s) analyses were performed;
 - c. The company or entity that performed the analyses;
 - d. The analytical techniques or methods used;
 - e. The results of the analyses; and
 - f. The operating conditions existing at the time of sampling or measurement.

[45CSR§30-5.1.c.2.A., 45CSR13, R13-2666, 4.4.1., R13-2596, 4.4.1.]
- 3.4.2. **Retention of records.** The permittee shall retain records of all required monitoring data and support information for a period of at least five (5) years from the date of monitoring sample, measurement, report,

application, or record creation date. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit. Where appropriate, records may be maintained in computerized form in lieu of the above records.

[45CSR§30-5.1.c.2.B.]

- 3.4.3. **Odors.** For the purposes of 45CSR4, the permittee shall maintain a record of all odor complaints received, any investigation performed in response to such a complaint, and any responsive action(s) taken.

[45CSR§30-5.1.c. State-Enforceable only.]

3.5. Reporting Requirements

- 3.5.1. **Responsible official.** Any application form, report, or compliance certification required by this permit to be submitted to the DAQ and/or USEPA shall contain a certification by the responsible official that states that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.

[45CSR§30-4.4. and 5.1.c.3.D.]

- 3.5.2. A permittee may request confidential treatment for the submission of reporting required under 45CSR§30-5.1.c.3. pursuant to the limitations and procedures of W.Va. Code § 22-5-10 and 45CSR31.

[45CSR§30-5.1.c.3.E.]

- 3.5.3. Except for the electronic submittal of the annual certification to the USEPA as required in 3.5.5 below, all notices, requests, demands, submissions and other communications required or permitted to be made to the Secretary of DEP and/or USEPA shall be made in writing and shall be deemed to have been duly given when delivered by hand, mailed first class, or by private carrier with postage prepaid to the address(es) set forth below or to such other person or address as the Secretary of the Department of Environmental Protection may designate:

If to the DAQ:

Director
WVDEP
Division of Air Quality
601 57th Street SE
Charleston, WV 25304
Phone: 304/926-0475
FAX: 304/926-0478

If to the US EPA:

Associate Director
Office of Air Enforcement and Compliance
Assistance (3AP20)
U. S. Environmental Protection Agency
Region III
1650 Arch Street
Philadelphia, PA 19103-2029

- 3.5.4. **Certified emissions statement.** The permittee shall submit a certified emissions statement and pay fees on an annual basis in accordance with the submittal requirements of the Division of Air Quality.

[45CSR§30-8.]

- 3.5.5. **Compliance certification.** The permittee shall certify compliance with the conditions of this permit on the forms provided by the DAQ. In addition to the annual compliance certification, the permittee may be required to submit certifications more frequently under an applicable requirement of this permit. The annual certification shall be submitted to the DAQ and USEPA on or before March 15 of each year, and shall certify compliance for the period ending December 31. The annual certification to the USEPA shall be submitted in electronic

format only. It shall be submitted by e-mail to the following address: R3_APD_Permits@epa.gov. The permittee shall maintain a copy of the certification on site for five (5) years from submittal of the certification.
[45CSR§30-5.3.e.]

3.5.6. **Semi-annual monitoring reports.** The permittee shall submit reports of any required monitoring on or before September 15 for the reporting period January 1 to June 30 and on or before March 15 for the reporting period July 1 to December 31. All instances of deviation from permit requirements must be clearly identified in such reports. All required reports must be certified by a responsible official consistent with 45CSR§30-4.4.
[45CSR§30-5.1.c.3.A.]

3.5.7. **Emergencies.** For reporting emergency situations, refer to Section 2.17 of this permit.

3.5.8. **Deviations.**

a. In addition to monitoring reports required by this permit, the permittee shall promptly submit supplemental reports and notices in accordance with the following:

1. Any deviation resulting from an emergency or upset condition, as defined in 45CSR§30-5.7., shall be reported by telephone or telefax within one (1) working day of the date on which the permittee becomes aware of the deviation, if the permittee desires to assert the affirmative defense in accordance with 45CSR§30-5.7. A written report of such deviation, which shall include the probable cause of such deviations, and any corrective actions or preventative measures taken, shall be submitted and certified by a responsible official within ten (10) days of the deviation.
2. Any deviation that poses an imminent and substantial danger to public health, safety, or the environment shall be reported to the Secretary immediately by telephone or telefax. A written report of such deviation, which shall include the probable cause of such deviation, and any corrective actions or preventative measures taken, shall be submitted by the responsible official within ten (10) days of the deviation.
3. Deviations for which more frequent reporting is required under this permit shall be reported on the more frequent basis.
4. All reports of deviations shall identify the probable cause of the deviation and any corrective actions or preventative measures taken.

[45CSR§30-5.1.c.3.C.]

b. The permittee shall, in the reporting of deviations from permit requirements, including those attributable to upset conditions as defined in this permit, report the probable cause of such deviations and any corrective actions or preventive measures taken in accordance with any rules of the Secretary.

[45CSR§30-5.1.c.3.B.]

3.5.9. **New applicable requirements.** If any applicable requirement is promulgated during the term of this permit, the permittee will meet such requirements on a timely basis, or in accordance with a more detailed schedule if required by the applicable requirement.

[45CSR§30-4.3.h.1.B.]

3.6. Compliance Plan

- 3.6.1. None.

3.7. Permit Shield

- 3.7.1. The permittee is hereby granted a permit shield in accordance with 45CSR§30-5.6. The permit shield applies provided the permittee operates in accordance with the information contained within this permit.
- 3.7.2. The following requirements specifically identified are not applicable to the source based on the determinations set forth below. The permit shield shall apply to the following requirements provided the conditions of the determinations are met.
- a. 40 CFR §60.757 (a)(3) - The design capacity of this facility is greater than 2.5 million megagrams and 2.5 million cubic meters. Therefore, amended design capacity reports are not required.
 - b. 40 CFR Part 64 - The permittee does not have any pollutant specific emissions units (PSEU) at this facility that satisfy the applicability criteria requirements of 40 CFR §64.2(a), i.e., that: 1) have pre-control device regulated pollutant potential emissions (PTE) equal to or greater than the “major” threshold limits to be classified as a major source; 2) are subject to an emission limitation or standard and; 3) have a control device to achieve compliance with such emission limitation or standard. Therefore, the facility is not subject to the Compliance Assurance Monitoring (CAM) rule.

4.0. Landfill Requirements [Landfill Areas Phase 1 through Phase 6 and Phase A1 through Phase A2 (Active), Phase 7, Inactive 12.20 Acre Cell, Leachate Storage Tanks (LST001, LST002)]

4.1. Limitations and Standards

4.1.1. **Requirements When Reported NMOC Emission Rate is ≥ 50 Mg/yr.** If the reported nonmethane organic compounds (NMOC) emission rate, in the initial, annual or revised 5-year report, is equal to or exceeds 50 megagrams per year, the permittee shall:

- a. Submit a Landfill Gas (LFG) collection and control system design plan prepared by a professional engineer within 1 year of the NMOC emission report in compliance with 40 CFR § 60.752 (b) (2), or
- b. Within 180 days of the emission rate report, demonstrate, using a site specific NMOC concentration (Tier 2), that NMOC emissions do not equal or exceed 50 megagrams per year, submit a revised NMOC emission rate report, resume annual NMOC emission rate reporting, and retest the site specific NMOC concentration every 5 years. This shall be completed in accordance with 40 CFR § 60.754 (a) (3).

Reporting requirements shall be completed as stated in 4.5.1 and 4.5.2.

[45CSR23, 40 CFR § 60.757, 40 CFR § 60.754(a)(3)]

4.1.2. **Requirements When Reported NMOC Emission Rate is ≥ 50 Mg/yr. (when using site specific C_{NMOC})** If, using a site specific NMOC concentration, the NMOC emission rate is equal to or exceeds 50 megagrams per year, the permittee shall:

- a. Submit a Landfill Gas (LFG) collection and control system design plan prepared by a professional engineer within 1 year of the NMOC emission report in compliance with 40 CFR § 60.752 (b) (2), or
- b. Within 1 year of the emission rate report, demonstrate using a site specific methane generation constant (Tier 3), that NMOC emissions do not equal or exceed 50 megagrams per year, submit a revised NMOC emission rate report and resume annual NMOC emission rate reporting. This shall be completed in accordance with 40 CFR § 60.754 (a) (4).

Reporting requirements shall be completed as stated in 4.5.1 and 4.5.2.

[45CSR23, 40 CFR § 60.757, 40 CFR § 60.754(a)(4)]

4.1.3. Within 30 months of the first annual emission rate report in which the emission rate equals or exceeds 50 megagrams per year of NMOC and the permittee cannot demonstrate compliance with Tier 2 or Tier 3 calculations, the permittee shall install a landfill gas collection and control system which conforms to 40 CFR § 60.759 and:

- a. Is designed to handle the maximum expected gas flow rate from the entire area of the landfill;
- b. Collects gas from each area, cell or group of cells in which initial solid waste has been in place for a period of 5 years or more if active; or 2 years or more if closed or at final grade;
- c. Operate the collection system with negative pressure at each wellhead except conditions identified under 40 CFR § 60.753 (b).
- d. Operate each interior wellhead in the collection system with a landfill gas temperature less than 55°C and with either nitrogen level less than 20 percent or an oxygen level less than 5 percent. The owner or operator may establish higher value if they show supporting data that the elevated parameters does not cause fires or significantly inhibit anaerobic decomposition by killing methanogens.

- e. Collects gas at a sufficient extraction rate;
- f. Is designed to minimize off-site migration of subsurface gas;
- g. Reduces NMOC by 98 weight percent or for an enclosed combustion device, either reduces NMOC by 98 weight percent or reduces the outlet concentration to less than 20 ppmv, dry as hexane, at 3 percent oxygen;
- h. Maintains the methane concentration at the surface of the landfill at less than 500 ppmv above the background level.

[45CSR23, 40 CFR § 60.752, 40 CFR § 60.753]

- 4.1.4. **LFG Collection and Control System Design Plan** The landfill gas collection and control design plan shall be submitted to the Division of Air Quality within one year after submitting the NMOC emission rate report, reporting an NMOC emission rate which equals or exceed 50 megagrams per year.

If the permittee is required to install a gas collection and control system, the permittee shall apply for a Title V operating permit significant permit revision within 90 days of the date of the approval of the gas collection and control plan

[45CSR23, 40 CFR § 60.757(c)]

- 4.1.5. The permittee shall comply with the requirements of 40 CFR 60, Subpart WWW.

[45CSR34, 40 C.F.R. § 63.1955(a)(1)]

- 4.1.6. If the permittee is required by 40 CFR 60.752(b)(2) of subpart WWW, the Federal plan, or an EPA approved and effective State or tribal plan to install a collection and control system, the permittee must comply with the requirements in 40 CFR §§63.1960 through 63.1985 and with the general provisions of 40CFR63 specified in Table 1 of 40CFR63, Subpart AAAA.

[45CSR34, 40 C.F.R. § 63.1955(b)]

- 4.1.7. For approval of collection and control systems that include any alternatives to the operational standards, test methods, procedures, compliance measures, monitoring, recordkeeping or reporting provisions, the permittee must follow the procedures in 40 CFR §60.752(b)(2). If alternatives have already been approved under 40 CFR part 60 subpart WWW or the Federal plan, or EPA approved and effective State or tribal plan, these alternatives can be used to comply with this subpart, except that all affected sources must comply with the SSM requirements in 40CFR63, Subpart A as specified in Table 1 of 40CFR63, Subpart AAAA and all affected sources must submit compliance reports every 6 months as specified in 40CFR§§63.1980(a) and (b), including information on all deviations that occurred during the 6-month reporting period. Deviations for continuous emission monitors or numerical continuous parameter monitors must be determined using a 3 hour monitoring block average.

[45CSR34, 40 C.F.R. § 63.1955(c)]

- 4.1.8. Compliance is determined in the same way it is determined for 40 CFR Part 60 Subpart WWW, including performance testing, monitoring of the collection system, continuous parameter monitoring, and other credible evidence. In addition, continuous parameter monitoring data, collected under 40 CFR §§ 60.756 (b) (1), (c) (1), and (d), are used to demonstrate compliance with the operating conditions for control systems. If a deviation occurs, the facility has failed to meet the control device operating conditions described in 40 CFR Part 63 Subpart AAAA and have deviated from the requirements of 40 CFR Part 63 Subpart AAAA. Finally, the facility must develop a written SSM plan according to the provisions in 40 CFR § 63.6 (e) (3). A copy of the SSM plan must be maintained on site. Failure to write or maintain a copy of the SSM plan is a deviation from the requirements of 40 CFR Part 63 Subpart AAAA.

[45CSR34, 40 C.F.R. § 63.1960]

- 4.1.9. Each owner or operator of an active waste disposal site that receives asbestos-containing waste material from a source covered under 40 CFR §§ 61.149, 61.150, or 61.155 shall meet the requirements of 40 CFR § 61.154 as follows.
- a. Either there must be no visible emissions to the outside air from any active waste disposal site where asbestos-containing waste material has been deposited, or the requirements of 40 CFR § 61.154 (c) or (d) must be met.
 - b. Unless a natural barrier adequately deters access by the general public, either warning signs and fencing must be installed and maintained as follows, or the requirements of 40 CFR § 61.154 (c) (1) must be met.
 1. Warning signs must be displayed at all entrances and at intervals of 100 m (330 ft) or less along the property line of the site or along the perimeter of the sections of the site where asbestos-containing waste material is deposited. The warning signs must:
 - i. Be posted in such a manner and location that a person can easily read the legend; and
 - ii. Conform to the requirements of 51 cm x 36 cm (20" x 14") upright format signs specified in 29 CFR 1910.145 (d) (4) and 40 CFR § 61.154 (b); and
 - iii. Display the following legend in the lower panel with letter sizes and styles of a visibility at least equal to those specified in 40 CFR § 61.154 (b).

Legend	Notation
Asbestos Waste Disposal Site	2.5 cm (1 inch) Sans Serif, Gothic or Block
Do Not Create Dust	1.9 cm (¾ inch) Sans Serif, Gothic, or Block
Breathing Asbestos is Hazardous to your Health	14 Point Gothic

Spacing between any two lines must be at least equal to the height of the upper of the two lines.

2. The perimeter of the disposal site must be fenced in a manner adequate to deter access by the general public.
 3. Upon request and supply of appropriate information, the Administrator will determine whether a fence or a natural barrier adequately deters access by the general public.
- c. Rather than meet the no visible emission requirement of 40 CFR § 61.154 (a), at the end of each operating day, or at least every 24-hour period while the site is in continuous operation, the asbestos-containing waste material that has been deposited at the site during the operating day or previous 24-hour period shall:
1. Be covered with at least 15 centimeters (6 inches) of compacted nonasbestos-containing material, or
 2. Be covered with a resinous or petroleum-based dust suppression agent that effectively binds dust and controls wind erosion. Such an agent shall be used in the manner and frequency recommended for the particular dust by the dust suppression agent manufacturer to achieve and maintain dust control. Other equally effective dust suppression agents may be used upon prior approval by the Administrator. For purposes of 40 CFR § 61.154 (c), any used, spent, or other waste oil is not considered a dust suppression agent.

- d. Rather than meet the no visible emission requirement of 40 CFR § 61.154 (a), use an alternative emissions control method that has received prior written approval by the Administrator according to the procedures described in 40 CFR § 61.149 (c) (2).
- e. For all asbestos-containing waste material received, the owner or operator of the active waste disposal site shall:
 1. Maintain waste shipment records, using a form similar to that shown in Figure 4 of 40 CFR § 61.149, and include the following information:
 - i. The name, address, and telephone number of the waste generator.
 - ii. The name, address, and telephone number of the transporter(s).
 - iii. The quantity of the asbestos-containing waste material in cubic meters (cubic yards).
 - iv. The presence of improperly enclosed or uncovered waste, or any asbestos-containing waste material not sealed in leak-tight containers. Report in writing to the local, State, or EPA Regional office responsible for administering the asbestos NESHAP program for the waste generator (identified in the waste shipment record), and, if different, the local, State, or EPA Regional office responsible for administering the asbestos NESHAP program for the disposal site, by the following working day, the presence of a significant amount of improperly enclosed or uncovered waste. Submit a copy of the waste shipment record along with the report.
 - v. The date of the receipt.
 2. As soon as possible and no longer than 30 days after receipt of the waste, send a copy of the signed waste shipment record to the waste generator.
 3. Upon discovering a discrepancy between the quantity of waste designated on the waste shipment records and the quantity actually received, attempt to reconcile the discrepancy with the waste generator. If the discrepancy is not resolved within 15 days after receiving the waste, immediately report in writing to the local, State, or EPA Regional office responsible for administering the asbestos NESHAP program for the waste generator (identified in the waste shipment record), and, if different, the local, State, or EPA Regional office responsible for administering the asbestos NESHAP program for the disposal site. Describe the discrepancy and attempts to reconcile it, and submit a copy of the waste shipment record along with the report.
 4. Retain a copy of all records and reports required by 40 CFR § 61.154 (e) for at least 2 years.
- f. Maintain, until closure, records of the location, depth and area, and quantity in cubic meters (cubic yards) of asbestos-containing waste material within the disposal site on a map or diagram of the disposal area.
- g. Upon closure, comply with all the provisions of 40 CFR § 61.151.
- h. Submit to the Administrator, upon closure of the facility, a copy of records of asbestos waste disposal locations and quantities.
- i. Furnish upon request, and make available during normal business hours for inspection by the Administrator, all records required under this section.

- j. Notify the Administrator in writing at least 45 days prior to excavating or otherwise disturbing any asbestos-containing waste material that has been deposited at a waste disposal site and is covered. If the excavation will begin on a date other than the one contained in the original notice, notice of the new start date must be provided to the Administrator at least 10 working days before excavation begins and in no event shall excavation begin earlier than the date specified in the original notification. Include the following information in the notice:
 1. Scheduled starting and completion dates.
 2. Reason for disturbing the waste.
 3. Procedures to be used to control emissions during the excavation, storage, transport, and ultimate disposal of the excavated asbestos-containing waste material. If deemed necessary, the Administrator may require changes in the emission control procedures to be used.
 4. Location of any temporary storage site and the final disposal site.
[45CSR34, 40 CFR § 61.154]

4.2. Monitoring Requirements

- 4.2.1. Reserved

4.3. Testing Requirements

- 4.3.1. See Sections 4.1.1.b and 4.1.2.b.

4.4. Recordkeeping Requirements

- 4.4.1. The permittee shall maintain records of all emission data and operating parameters necessary to demonstrate compliance with this permit. These records shall include:
 - a. Current maximum design capacity, current amount of refuse in place, and year by year refuse accumulation rates.
 - b. Description, location, amount, and placement date of all asbestos-containing or nondegradable waste excluded from gas collection as provided in 40 CFR § 60.759 (a)(3)(i) as well as any non-productive areas excluded from collection as provided in 40 CFR § 60.759(a)(3)(ii).
 - c. Installation date and location of all vents, wells and flares.

These records shall be available on site for inspection by the Division of Air Quality and shall be current for the most recent five (5) years. [45CSR23, 40 CFR § 60.758]

- 4.4.2. Keep records and reports as specified in 40 CFR Part 60 Subpart WWW or EPA approved State plan that implements 40 CFR Part 60 Subpart Cc, whichever applies to your landfill, with one exception: The permittee must submit the annual report described in 40 C.F.R. § 60.757 (f) every 6 months.
[45CSR34, 40 C.F.R. § 63.1980(a)]
- 4.4.3. The permittee must also keep records and reports as specified in the general provisions of 40 CFR Part 60 and 40 CFR Part 63 Subpart AAAA, Table 1. Applicable records in the general provisions include items such as SSM plans and the SSM plan reports.
[45CSR34, 40 C.F.R. § 63.1980(b)]

- 4.4.4. The owner or operator of each storage vessel as specified in 40 CFR § 60.110b (a) shall keep readily accessible records showing the dimension of the storage vessel and an analysis showing the capacity of the storage vessel. [45CSR16, 40 CFR § 60.116b(b) (LST001, LST002)]

4.5. Reporting Requirements

- 4.5.1. **Annual NMOC Emission Report** - Not later than July 1 of each year, unless the permittee elects to submit a five-year NMOC emission rate report, the permittee must submit an annual NMOC emission rate report to the Division of Air Quality. The NMOC emission rate shall be calculated in accordance with the methodology contained in 40 CFR §60.754(a)(1). The report shall include all data, calculations, sample reports and measurements used to estimate the emissions.

[45CSR23, 40 CFR § 60.757(b)]

- 4.5.2. **5-year NMOC Report** - If the estimated NMOC emission rate, as presented in the annual report is less than 50 Mg/yr in each of the next five consecutive years following the initial NMOC report, the permittee may elect to submit an estimate of the NMOC emission rate for the next five year period in lieu of the annual report. The estimate shall include the following:

- a. Current amount of the solid waste in place, and
- b. The estimated waste acceptance rate for each year of the five years for which an NMOC emission rate is estimated.

The NMOC emission rate shall be calculated in accordance with the methodology contained in 40 CFR §60.754 (a)(1). All data, calculations, sample reports and measurements upon which the estimate is based shall be presented with the report to the Division of Air Quality. The estimate shall be revised at least every five (5) years.

[45CSR23, 40 CFR § 60.757(b)(1)(ii)]

- 4.5.3. **Revision of 5-year NMOC Report** - If the actual waste acceptance rate exceeds the estimated waste acceptance rate in any year reported in the 5-year estimate, a revised 5-year estimate shall be submitted to the Division of Air Quality. The revised estimate shall cover the five year period beginning with the year in which the actual waste acceptance rate exceeded the estimated waste acceptance rate and shall be submitted within 180 days of the first exceedance of the estimated waste acceptance rate.

[45CSR23, 40 CFR § 60.757(b)(1)(ii)]

- 4.5.4. **Closure Report** - The permittee shall submit a closure report to the Division of Air Quality within 30 days of the date the MSW landfill stopped accepting waste.

[45CSR23, 40 CFR § 60.758 and 40 CFR § 60.757(d)]

- 4.5.5. The owner or operator of each storage vessel with a design capacity greater than or equal to 151 m³ storing a liquid with a maximum true vapor pressure that is normally less than 5.2 kPa shall notify the Administrator and Director within 30 days when the maximum true vapor pressure of the liquid exceeds 5.2 kPa.

[45CSR16, 40 CFR § 60.116b(d) (LST001, LST002)]

4.6. Compliance Plan

- 4.6.1. None

5.0. Flare Requirements [Flares GV-1 through GV-12 and LGF-1]

5.1. Limitations and Standards

5.1.1. The particulate matter discharged from each individual flare identified as GV-1 through GV-12 shall not exceed 0.59 lb/hr.
[45CSR§6-4.1., 45CSR13, R13-2666, 4.1.1.]

5.1.2. Flares GV-1 through GV-12 and LGF-1 shall be operated with no visible emissions, except for periods not to exceed a total of five minutes during any two consecutive hours.

Compliance with the above 5.1.2, visible emission limit shall demonstrate compliance with the visible emission limit of 45CSR§6-4.3. and 4.4.
[45CSR§§6-4.3. and 4.4, 45CSR13, R13-2666, 4.1.2.]

5.1.3. The permittee shall not operate the active gas flare (LGF-1) while any of the passive gas flares (GV-1 through GV-12) are in service.
[45CSR13, R13-2666, 4.1.3.]

5.1.4. The active landfill gas collection system and non-assisted flare identified as LGF-1 shall be installed, operated and maintained in accordance with the following:

a. Emissions from LGF-1 shall not exceed any of the limits listed in Table 5.1.4.a.

Table 5.1.4.a. - Emission Limits from LGF-1		
Pollutant	Emission Rate	
	lb/hr	TPY
PM/PM ₁₀ /PM _{2.5}	1.53	6.7
SO ₂	1.49	6.5
NO _x	6.2	27.2
CO	33.73	147.8
VOCs	0.48	2.1
HCL	1.26	5.5

- b. The annual amount of landfill gas to be flared by LGF-1 shall not exceed 1,576.8 MMscf per year;
- c. The permittee shall install and maintain a device/system that continuously measures the total amount of landfill gas routed to the flare at all times;
- d. The flare shall be operated with a flame present at all times while landfill gas is routed to the flare. The presence of a flare pilot light or flame shall be monitored using a thermocouple or any other equivalent device to detect the presence of a flame; and

- e. The gas collection system and flare shall be designed and installed in accordance with “Good Engineering Practices”.

Compliance with the above hourly particulate emission limit in 5.1.4.a shall demonstrate compliance with the hourly particulate matter emission limit of 45CSR§6-4.1.

[45CSR13, R13-2666, 4.1.4.; 45CSR§6-4.1.]

- 5.1.5. **Operation and Maintenance of Air Pollution Control Equipment.** The permittee shall, to the extent practicable, install, maintain, and operate all pollution control equipment listed in Section 1.0 and associated monitoring equipment in a manner consistent with safety and good air pollution control practices for minimizing emissions, or comply with any more stringent limits set forth in this permit or as set forth by any State rule, Federal regulation, or alternative control plan approved by the Secretary.

[45CSR§13-5.11., 45CSR13, R13-2666, 4.1.5]

- 5.1.6. The emission of particles of unburned or partially burned refuse or ash from the flare which are large enough to be individually distinguished in the open air shall not be allowed or permitted.

[45CSR§6-4.5.]

- 5.1.7. The flare, including all associated equipment and grounds, shall be designed, operated and maintained so as to prevent the emission of objectionable odors.

[45CSR§6-4.6.]

5.2. Monitoring Requirements

- 5.2.1. For the purpose of determining compliance with the opacity limits of 5.1.2., visible emission checks of the flares (listed in Section 1.1) that have been placed into active service shall be conducted. The visible emission check shall determine the presence or absence of visible emissions. At a minimum, the observer must be trained and knowledgeable regarding the effects of background contrast, ambient lighting, observer position relative to lighting, wind, and the presence of uncombined water (condensing water vapor) on the visibility of emissions. This training may be obtained from written materials found in the References 1 and 2 from 40 CFR Part 60, Appendix A, Method 22 or from the lecture portion of the 40 CFR Part 60, Appendix A, Method 9 certification course.

Visible emission checks shall be conducted at least once per calendar month with a maximum of forty-five (45) days between consecutive readings. These checks shall be performed at each source flare for a sufficient time interval, but no less than one (1) minute, to determine if any visible emissions are present. Visible emission checks shall be performed during periods of normal facility operation and appropriate weather conditions.

If visible emissions are present at a source(s) for three (3) consecutive monthly checks, the permittee shall conduct an opacity reading at that source(s) using the procedures and requirements of Method 9 as soon as practicable, but within seventy-two (72) hours of the final visual emission check. A Method 9 observation at a source(s) restarts the count of the number of consecutive readings with the presence of visible emissions.

[45CSR13, R13-2666, 4.2.1.]

- 5.2.2. In order to demonstrate compliance with the continuous flame requirements of 5.1.4.d., the permittee shall monitor the presence or absence of a flame using a thermocouple or any other equivalent device.

[45CSR13, R13-2666, 4.2.2.]

- 5.2.3. The permittee shall record the total amount of landfill gas routed to LGF-1 on a monthly basis and determine the 12-month rolling total to demonstrate compliance with the limits set forth in 5.1.4.b. Records of such monitoring shall be maintained in accordance with 3.4.2. of this permit.
[45CSR13, R13-2666, 4.2.3.]

5.3. Testing Requirements

- 5.3.1. At such reasonable times as the Director may designate, the operator of any incinerator shall be required to conduct or have conducted stack tests for the flares to determine the particulate matter loading, by using 40 CFR Part 60, Appendix A, Method 5 or other equivalent EPA approved method approved by the Director, in exhaust gases. Such tests shall be conducted in such manner as the Director may specify and be filed on forms and in a manner acceptable to the Director. The Director, or the Director's authorized representative, may at the Director's option witness or conduct such stack tests. Should the Director exercise his option to conduct such tests, the operator will provide all the necessary sampling connections and sampling ports to be located in such manner as the Director may require, power for test equipment and the required safety equipment such as scaffolding, railings and ladders to comply with generally accepted good safety practices.
[45CSR§6-7.1.]
- 5.3.2. For the purposes of determining compliance with VOC emission limits for the LGF-1 in Condition 5.1.4.a., the permittee shall conduct a flare compliance assessment for concentration of sample (i.e. Method 18) and tip velocity (i.e. Method 2) for the purposes of determining if the flare is achieving a 98% destruction efficiency within 180 days after a single monthly amount total of landfill gas routed to LGF-1 exceeds 114.5 MMscf. The permittee may use an alternative testing method or assessment procedure if approved by the Director in writing prior to conducting such testing or assessment. Such testing/assessment shall be conducted in accordance with Condition 3.3.1. of this permit. Records of such testing shall be maintained in accordance with Condition 3.4.2. of this permit.
[45CSR13, R13-2666, 4.3.1.]

5.4. Recordkeeping Requirements

- 5.4.1. The permittee shall maintain records of all monitoring data required by 5.2.1, documenting the date and time of each visible emission check, the emission point or equipment/source identification number, the name or means of identification of the observer, the results of the check(s), whether the visible emissions are normal for the process, and, if applicable, all corrective measures taken or planned. The permittee shall also record the general weather conditions (i.e. sunny, approximately 80°F, 6 - 10 mph NE wind) during the visual emission check(s). For an emission unit out of service during the normal monthly evaluation, the record of observation may note "out of service" (O/S) or equivalent.
[45CSR13, R13-2666, 4.4.4.]
- 5.4.2. **Record of Maintenance of Air Pollution Control Equipment.** For all pollution control equipment listed in Section 1.0, the permittee shall maintain accurate records of all required pollution control equipment inspection and/or preventative maintenance procedures.
[45CSR13, R13-2666, 4.4.2.]
- 5.4.3. **Record of Malfunctions of Air Pollution Control Equipment.** For all air pollution control equipment listed in Section 1.0, the permittee shall maintain records of the occurrence and duration of any malfunction or operational shutdown of the air pollution control equipment during which excess emissions occur. For each such case, the following information shall be recorded:

- a. The equipment involved.
- b. Steps taken to minimize emissions during the event.
- c. The duration of the event.
- d. The estimated increase in emissions during the event.

For each such case associated with an equipment malfunction, the additional information shall also be recorded:

- e. The cause of the malfunction.
- f. Steps taken to correct the malfunction.
- g. Any changes or modifications to equipment or procedures that would help prevent future recurrences of the malfunction.

[45CSR13, R13-2666, 4.4.3.]

- 5.4.4. For the purpose of demonstrating compliance with section 5.1.4.d. and 5.2.2, the permittee shall maintain records of the times and duration of all periods which the flame was absent. This condition is only applicable to the active gas collection system flare identified as LGF-1. Said records shall be maintained in accordance with 3.4.2. of this permit.

[45CSR13, R13-2666, 4.4.5.]

- 5.4.5. For the purpose of demonstrating compliance with condition 5.1.2, the permittee shall maintain a record of the flare design evaluation. The flare design evaluation shall include, but not limited to, net heat value calculations, tip velocity calculations, and all supporting concentration calculations. Said records shall be maintained on-site for a period of five (5) years. Said records shall be maintained in accordance with 3.4.2. of this permit.

[45CSR13, R13-2666, 4.4.6.]

- 5.4.6. For the purpose of demonstrating compliance with condition 5.1.2., the permittee shall maintain records of the visible emission opacity tests conducted. Said records shall be maintained on-site or in a readily accessible off-site location maintained in accordance with 3.4.2. of this permit.

[45CSR13, R13-2666, 4.4.7.]

- 5.4.7. The permittee shall keep records of the date when any flare(s) is placed in operation, taken out of operation and the identification of the specific flare. Such records shall be maintained in accordance with 3.4.2. of this permit.

[45CSR13, R13-2666, 4.4.8.]

5.5. Reporting Requirements

- 5.5.1. Any exceedances of the allowable visible emission requirement for any emission source discovered during observations using 40 CFR Part 60, Appendix A, Method 9 must be reported in writing to the Director of the Division of Air Quality as soon as practicable, but within ten (10) calendar days, of the occurrence and shall include, at a minimum, the following information: the results of the visible determination of opacity of emissions, the cause or suspected cause of the violation(s), and any corrective measures taken or planned.

[45CSR13, R13-2666, 4.5.1.]

- 5.5.2. The permittee shall submit the results of any testing/assessment conducted as a requirement from Section 5.3.2 of this permit to the Director within 60 days after conducting such testing.
[45CSR13, R13-2666, 4.5.2.]

5.6. Compliance Plan

- 5.6.1. None.

6.0. Source-Specific Requirements [Tire Shredder (2S)]

6.1. Limitations and Standards

- 6.1.1. The throughput to the Tire Shredder (2S) shall not exceed 10 tons of used tires per hour.
[45CSR13, R13-2596, 4.1.1.]
- 6.1.2. Maximum emissions of Particulate Matter-10 (PM₁₀) from the Tire Shredder (2S) to the atmosphere shall not exceed 0.25 lb/hr and 1.10 ton/yr.
[45CSR13, R13-2596, 4.1.2.]
- 6.1.3. The permittee shall maintain and operate a water spray on the Tire Shredder (2S) as often as is necessary in order to minimize the atmospheric entrainment of fugitive particulate emissions that may be generated from the Tire Shredder (2S) and other work areas where mobile equipment is used.

The spray bar shall be equipped with commercially available spray nozzles, of sufficient size and number, so as to provide adequate coverage to the surface being treated.

The pump delivering the water, or solution, shall be of sufficient size and capacity so as to be capable of delivering to the spray nozzle(s) an adequate quantity of water, or solution, and at a sufficient pressure.
[45CSR13, R13-2596, 4.1.3.]

- 6.1.4. No person shall cause, suffer, allow or permit emission of smoke and/or particulate matter into the open air from any process source operation which is greater than twenty (20) percent opacity, except the provisions shall not apply to smoke and/or particulate matter emitted from any process source operation which is less than forty (40) percent opacity for any period or periods aggregating no more than five (5) minutes in any sixty (60) minute period.
[45CSR§§7-3.1. and 3.2., 45CSR13, R13-2596, 4.1.5.]
- 6.1.5. No person shall cause, suffer, allow or permit visible emissions from any storage structure(s) associated with any manufacturing process(es) that pursuant to subsection 5.1 is required to have a full enclosure and be equipped with a particulate matter control device.
[45CSR§7-3.7, 45CSR13, R13-2596, 4.1.6.]
- 6.1.6. No person shall cause, suffer, allow or permit particulate matter to be vented into the open air from any type source operation or duplicate source operation, or from all air pollution control equipment installed on any type source operation or duplicate source operation in excess of the quantity specified under the appropriate source operation type in Table 45-7A of 45CSR7. For the Tire Shredder, particulate emissions shall not exceed 16 pounds per hour.
[45CSR§7-4.1., 45CSR13, R13-2596, 4.1.7.]
- 6.1.7. Any stack serving any process source operation or air pollution control equipment on any process source operation shall contain flow straightening devices or a vertical run of sufficient length to establish flow patterns consistent with acceptable stack sampling procedures.
[45CSR§7-4.12.]
- 6.1.8. No person shall cause, suffer, allow or permit any manufacturing process or storage structure generating fugitive particulate matter to operate that is not equipped with a system, which may include, but not be limited to, process equipment design, control equipment design or operation and maintenance procedures, to minimize the

emissions of fugitive particulate matter. To minimize means such system shall be installed, maintained and operated to ensure the lowest fugitive particulate matter emissions reasonably achievable.

[45CSR§7-5.1., 45CSR13, R13-2596, 4.1.8.]

- 6.1.9. The owner or operator of a plant shall maintain particulate matter control of the plant premises, and plant owned, leased or controlled access roads, by paving, application of asphalt, chemical dust suppressants or other suitable dust control measures. Good operating practices shall be implemented and when necessary dust suppressants shall be applied in relation to stockpiling and general material handling to prevent dust generation and atmospheric entrainment.

[45CSR§7-5.2., 45CSR13, R13-2596, 4.1.9.]

- 6.1.10. Due to unavoidable malfunction of equipment, emissions exceeding those set forth in 45CSR7 may be permitted by the Director for periods not to exceed ten (10) days upon specific application to the Director. Such application shall be made within twenty-four (24) hours of the malfunction. In cases of major equipment failure, additional time periods may be granted by the Director provided a corrective program has been submitted by the owner or operator and approved by the Director.

[45CSR§7-9.1., 45CSR13, R13-2596, 4.1.12.]

- 6.1.11. **Operation and Maintenance of Air Pollution Control Equipment.** The permittee shall, to the extent practicable, install, maintain, and operate all pollution control equipment and associated monitoring equipment in a manner consistent with safety and good air pollution control practices for minimizing emissions, or comply with any more stringent limits set forth in this permit or as set forth by any State rule, Federal regulation, or alternative control plan approved by the Secretary.

[45CSR§13-5.11., 45CSR13, R13-2596, 4.1.14.]

6.2. Monitoring Requirements

- 6.2.1. Except during startup and shutdown, opacity from the Tire Shredder (2S) shall not exceed exceed 10 percent based on a six minute block average. In order to determine compliance with this limit, the permittee shall conduct monthly visual emission observations in accordance with Method 22 of 40 CFR 60, Appendix A for the Tire Shredder (2S). These observations shall be conducted during periods of normal facility operation for a sufficient time interval, but no less than one (1) minute, to determine if the unit has visible emissions using procedures outlined in 40CFR60 Appendix A, Method 22. If sources of visible emissions are identified during the survey, the permittee shall conduct an opacity evaluation in accordance with 40CFR60 Appendix A, Method 9, within 24 hours. A 40CFR60 Appendix A, Method 9 evaluation shall not be required if the visible emission condition is corrected within 24 hours and the unit is operated at normal operating conditions with no visible emissions being observed. Records shall be maintained on site reporting the results of each test. Upon observing any visible emissions in excess of twenty percent (20%) opacity, or excess of forty (40%) for any period or periods aggregating more than five (5) minutes in any sixty (60) minute period, the Company shall submit a written report, certified by a responsible official, to the Director of the Division of Air Quality within five (5) days after taking said reading.

[45CSR13, R13-2596, 4.1.4.]

- 6.2.2. The permittee shall inspect all fugitive dust control systems weekly to ensure that they are operated and maintained in conformance with their designs.

[45CSR13, R13-2596, 4.2.1.]

6.3. Testing Requirements

- 6.3.1. At such reasonable times as the Director may designate, the operator of any manufacturing process source operation may be required to conduct or have conducted stack tests to determine the particulate matter loading in exhaust gases. Such tests shall be conducted in such manner as the Director may specify and be filed on forms and in a manner acceptable to the Director. The Director, or his duly authorized representative, may at his option witness or conduct such stack tests. Should the Director exercise his option to conduct such tests, the operator will provide all the necessary sampling connections and sampling ports to be located in such manner as the Director may require, power for test equipment and the required safety equipment such as scaffolding, railings and ladders to comply with generally accepted good safety practices.
[45CSR§7-8.1., 45CSR13, R13-2596, 4.1.10.]
- 6.3.2. The Director, or his duly authorized representative, may conduct such other tests as he or she may deem necessary to evaluate air pollution emissions.
[45CSR§7-8.2., 45CSR13, R13-2596, 4.1.11.]
- 6.3.3. At the time a stationary source is alleged to be in compliance with an applicable emission standard and at reasonable times to be determined by the Secretary thereafter, appropriate tests consisting of visual determinations or conventional in-stack measurements or such other tests the Secretary may specify shall be conducted to determine compliance.
[45CSR§13-6.1, 45CSR13, R13-2596, 4.1.13.]

6.4. Recordkeeping Requirements

- 6.4.1. **Record of Maintenance of Air Pollution Control Equipment.** For all pollution control equipment listed in Section 1.0, the permittee shall maintain accurate records of all required pollution control equipment inspection and/or preventative maintenance procedures.
[45CSR13, R13-2596, 4.4.2.]
- 6.4.2. **Record of Malfunctions of Air Pollution Control Equipment.** For all air pollution control equipment listed in Section 1.0, the permittee shall maintain records of the occurrence and duration of any malfunction or operational shutdown of the air pollution control equipment during which excess emissions occur. For each such case, the following information shall be recorded:
- a. The equipment involved.
 - b. Steps taken to minimize emissions during the event.
 - c. The duration of the event.
 - d. The estimated increase in emissions during the event.

For each such case associated with an equipment malfunction, the additional information shall also be recorded:

- e. The cause of the malfunction.
- f. Steps taken to correct the malfunction.

g. Any changes or modifications to equipment or procedures that would help prevent future recurrences of the malfunction.

[45CSR13, R13-2596, 4.4.3.]

6.4.3. For the purpose of determining compliance with Sections 6.1.1 and 6.1.2, the permittee shall keep daily records of the amount of used tires entering the Tire Shredder (2S). These records shall be maintained on-site for a period of five (5) years and certified records shall be made available to the Director of the Division of Air Quality or his/her duly authorized representative upon request.

[45CSR13, R13-2596, 4.4.4.]

6.4.4. The permittee shall maintain records of all scheduled and non-scheduled maintenance. Records shall be maintained on site for a period of no less than five (5) years stating any maintenance or corrective actions taken as a result of the weekly inspections (as called for in section 6.2.2.), the times fugitive dust control system(s) are inoperable and any corrective actions taken.

[45CSR13, R13-2596, 4.4.5.]

6.4.5. The permittee shall maintain daily records indicating the use of any dust suppressants or any other suitable dust control measures applied at the facility. These records shall be maintained on-site for a period of five (5) years and be made available to the Director of the Division of Air Quality or his/her duly authorized representative upon request.

[45CSR13, R13-2596, 4.4.6.]

6.5. Reporting Requirements

6.5.1. None.

6.6. Compliance Plan

6.6.1. None