



State of Oregon
Department of
Environmental
Quality

Permit Number: 350
Expiration Date: April 22, 2019
Page 1 of 22

**SOLID WASTE DISPOSAL SITE PERMIT:
TRANSFER STATION/MATERIAL RECOVERY FACILITY**

**Oregon Department of Environmental Quality
2020 SW 4th Ave, Suite 400
Portland OR 97201**

Telephone: (503) 229-5353

**Issued in accordance with the provisions of ORS Chapter 459 and
subject to the land use compatibility statement referenced below.**

ISSUED TO:

Metro Regional Government
600 NE Grand Avenue
Portland OR 97232-2736

FACILITY NAME AND LOCATION:

Metro South Transfer Station
2001 Washington Street
Oregon City, OR 97045
Section 29 T25, R2E, WM

PROPERTY OWNER:

Metro Regional Government
600 NE Grand Avenue
Portland OR 97232-2736

OPERATOR:

The operator of the Transfer Station/Material
Recovery Facility is:

Allied Waste Industries, Inc.
2001 Washington Street
Oregon City, OR 97045

The operator of the Hazardous Waste Facility is:

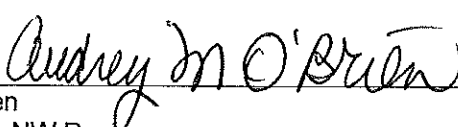
Metro Regional Government
600 NE Grand Avenue
Portland OR 97232-2736

ISSUED IN RESPONSE TO:

- A Solid Waste Permit application received on May 30, 2008; and
- A Land Use Compatibility Statement from City of Oregon City, dated April 23, 2007.
- A periodic review of the Metro South conditional use approval on November 9, 2006.

The determination to issue this permit is based on findings and technical information included in the permit record.

ISSUED BY THE OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY



Audrey O'Brien
SW Manager, NW Region



Date

Permitted Activities

Until such time as this permit expires or is modified or revoked, Metro Regional Government (permittee) is authorized to operate and maintain a Solid Waste Transfer Station/Material Recovery Facility (TS/MRF) and Hazardous Waste Facility (HWF) in conformance with the requirements, limitations, and conditions set forth in this document including all attachments.

TABLE OF CONTENTS

Introduction This document is a Solid Waste Permit issued by the Oregon Department of Environmental Quality (DEQ) in accordance with Oregon Revised Statutes (ORS) 459 and Oregon Administrative Rules (OAR), Chapter 340.

In this document This document contains the following sections:

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PERMIT ADMINISTRATION

1.0 ISSUANCE

1.1	In this section	This section describes the parameters surrounding permit issuance including: <ul style="list-style-type: none"> • Permittee; • Permit number; • Permit term; • Facility type; • Facility owner/operator; • Basis for issuance; • Definitions; • Legal control of property; and • Organization of permit. 	
1.2	Permittee	This permit is issued to Metro Regional Government , known as Metro .	
1.3	Permit number	This permit will be referred to as Solid Waste Permit Number 350 .	
1.4	Permit term	The issue date of this permit is the date this document is signed. The expiration date of this permit is April 22, 2019.	
1.5	Facility type	The facility is permitted as a Solid Waste Transfer Station/Material Recovery Facility (TS/MRF).	
1.6	Facility owner/operator	The owner of this facility is: Metro 600 NE Grand Avenue Portland OR 97232-2736	The operator of the TS/MRF facility is: Allied Waste Industries, Inc. 2001 Washington Street Oregon City, OR 97045 The operator of the HWF is: Metro 600 NE Grand Avenue Portland OR 97232-2736
1.7	Basis for issuance	This permit is issued based upon the following documents submitted by the permittee: <ul style="list-style-type: none"> • A Solid Waste Permit application received on May 30, 2008; and • A Land Use Compatibility Statement from City of Oregon City, dated April 23, 2007. • A periodic review of the Metro South conditional use approval on November 9, 2006. 	
1.8	Definitions	Unless otherwise specified, all terms are as defined in OAR 340-93-030.	
1.9	Legal control of property	The permittee shall at all times maintain legal control of the disposal site property; including maintaining a current permit, contract or agreement that allows the operation of the facility if the site is not owned by the permittee.	
1.10	Organization of permit	This permit includes requirements for the HWF as well as the TS/MRF. The intent of the permit organization is to be as clear as possible about which requirements are for the TS/MRF and which are for the HWF. If a requirement is specific to either the HWF or the TS/MRF, it will specify one facility or the other. If there is no facility specified, the requirement applies to the whole site including both the TS/MRF and HWF.	

2.0 DISCLAIMERS

- 2.1 **In this section** This section describes disclaimer information for the DEQ including:
- Property rights; and
 - DEQ liability.
-
- 2.2 **Property rights** The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights.
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- 2.3 **DEQ liability** The DEQ, its officers, agents, or employees do not sustain any liability on account of the issuance of this permit or on account of the construction, maintenance, or operation of facilities pursuant to this permit.
-

3.0 AUTHORITY

- 3.1 **In this section** This section describes the authority of the Oregon Department of Environmental Quality to issue this permit including:
- Term of permit;
 - Documents superseded;
 - Permittee responsibility and liability;
 - DEQ access to disposal site;
 - Other compliance; and
 - Penalties.
-
- 3.2 **Term of permit** This permit is issued for a maximum of 10 years as authorized by Oregon Revised Statutes 459.245(2).
-
- 3.3 **Documents superseded** This document is the primary Solid Waste Permit for the facility, superseding all other Solid Waste Permits issued for Metro South TS/MRF by the DEQ.
-
- 3.4 **Permittee responsibility and liability** Conditions of this permit are binding upon the permittee. The permittee must conduct all facility activities in compliance with the provisions of this permit. The permittee is liable for all acts and omissions of the permittee's contractors and agents in carrying out the operations and other responsibilities pursuant to this permit.
-
- 3.5 **DEQ access to disposal site** The permittee shall allow representatives of the DEQ access to the disposal facility at all reasonable times for the purpose of making inspections, surveys, collecting samples, obtaining data and carrying out other necessary functions related to this permit.
Reference: OAR 340-093-0050(6).
-
- 3.6 **Other compliance** Issuance of this permit does not relieve the permittee from the responsibility to comply with all other applicable federal, state, or local laws or regulations. This includes the following solid waste requirements, as well as all updates or additions to these requirements:
- Solid Waste Permit Application received on May 30, 2008
 - ORS Chapters 459, 459A, 465, and 466;
 - OAR Chapter 340;
 - Metro regulations;
 - Local ordinances; and
 - Any documents submitted by the permittee and approved by the DEQ.
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3.7 Penalties Violation of permit conditions will subject the permittee to civil penalties of up to \$10,000 for each day of each violation [ORS 459.995(1) (a)].

4.0 PERMIT MODIFICATION

4.1 In this section This section describes information about when and how this permit may be modified including:

- Permit review;
- Modification;
- Modification and revocation by DEQ;
- Modification by permittee;
- Public participation; and
- Changes in ownership or operator.

4.2 Permit review During the life of the permit, the DEQ may review the permit and determine whether or not the permit should be amended.

While not an exclusive list, the following factors will be used in making that determination:

- Compliance history of the facility;
 - Changes in volume, waste composition, or operations at the facility;
 - Changes in state or federal rules which should be incorporated into the permit;
 - A significant release to the environment from the facility; and
 - Significant changes to a DEQ-approved site development plan and/or conceptual design.
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4.3 Modification At any time in the life of the permit, the DEQ or the permittee may propose changes to the permit.

4.4 Modification and revocation by DEQ The Director may, at any time before the expiration date, modify, suspend, or revoke this permit in whole or in part, in accordance with ORS 459.255, for reasons including but not limited to the following:

- Violation of any terms or conditions of this permit or any applicable statute, rule, standard, or order of the Commission;
 - Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or
 - A significant change in the quantity or character of solid waste received or in the operation of the disposal site.
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4.5 Modification by permittee The permittee must apply for a modification to this permit if there is a significant change in facility operations or a deviation from activities described in this document.

4.6 Public participation The DEQ will issue a public notice to inform the public of any significant changes to the permit as required by DEQ rules.

Reference: OAR 340-093-0100

4.7 Changes in ownership or operator The permittee must report to the DEQ any changes in either ownership of the disposal site property or of the name or address of the permittee within ten (10) days of the change.

The permittee must report to the DEQ any change in the operator of the TS/MRF or HWF within ten (10) days of the change.

ALLOWABLE ACTIVITIES

5.0 AUTHORIZATIONS

5.1 In this section

This section describes the activities the permittee is authorized to conduct in the TS/MRF (Sections 5.2 – 5.7) and the HWF (Sections 5.8 – 5.13) including:

TS/MRF:

- Wastes authorized for receipt;
- Authorization of other wastes;
- Authorization of activities;
- Duration of authorization;
- Waste tire management; and
- Salvaging and recycling.

HWF

- Wastes authorized for receipt;
- Waste acceptance limits;
- Management of HHW & CEG wastes;
- Authorization of other wastes;
- Authorization of activities; and
- Duration of authorization.

Transfer Station/Material Recovery Facility

5.2 Wastes authorized for receipt

The TS/MRF is authorized to accept putrescible and non-putrescible solid wastes, except those wastes specifically prohibited in Section 6.0 (Prohibitions). Solid waste includes but is not limited to: rubbish, refuse, ashes, paper and cardboard, useless or discarded commercial, industrial, demolition and construction materials, discarded or abandoned vehicles or parts thereof, discarded home and industrial appliances, electronics waste, manure, vegetable or animal solid and semisolid materials

A DEQ approved Special Waste Management Plan (SWMP) is required for acceptance of certain wastes that require special management due to the threat proposed to human health or the environment (See SWMPs in Section 7.4).

Reference: Solid waste is defined in ORS 459.005 and OAR 340-093-0030(82).

5.3 Authorization of other wastes

The DEQ may authorize the TS/MRF to accept other wastes if:

- The permittee updates the operations plan that includes a SWMP if needed and submits it to the DEQ for review and approval;
- The DEQ approves the updated operations plan and SWMP; and
- The permittee can demonstrate that the materials are not hazardous waste, as defined by state and federal regulations, or otherwise a threat to human health or waters of the state.

5.4 Authorization of activities

The permittee must conduct all TS/MRF activities in accordance with the provisions of this permit. Once approved by the DEQ any permit-required plans become part of the permit by reference. The DEQ may provide notice and opportunity for review of permit-required plans.

5.5 Duration of authorization

The authorization to accept solid waste will terminate at the time of site closure. After that time no solid waste may be accepted without written authorization by the DEQ.

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- 5.6 Waste tire management** The TS/MRF is authorized to accept up to 100 whole tires for storage and removal. TS/MRF is authorized to accept up to 2,000 whole tires for storage and removal if the permittee maintains a contract with a waste tire carrier to remove the tires from the site.
Reference: OAR 340-64-0050(2)
-
- 5.7 Salvaging and recycling** The TS/MRF is authorized to conduct salvaging and recycling in a controlled and orderly manner.
-

Hazardous Waste Facility

- 5.8 Wastes authorized for receipt** The HWF is authorized to accept for storage and transfer to an appropriate facility or end use, the following wastes:
1. household hazardous waste (HHW);
 2. universal waste (UW); and
 3. hazardous wastes from conditionally exempt small quantity generators (CEGs).
- Acceptance of certain wastes is specifically prohibited in Section 6 (Prohibitions).
Reference: HHW is defined in ORS 459.005(12). Universal waste (UW) is defined in 40 CFR 273.1 and OAR 340-113-010. Hazardous waste (HW) is defined in ORS 466.005(7). CEG is defined in ORS 459.412 and ORS 465.003(1).
Note: A DEQ approved, SWMP is required for acceptance of certain wastes that require special management due to the threat posed to human health or the environment (see SWMPs in Section 7.4).
-
- 5.9 Waste acceptance limits** The HWF must not accept more than 2,200 pounds of CEG hazardous waste from any one person/entity at any one time or more than 2,640 pounds cumulative from any person/entity within a single calendar year unless such entity/person obtains written permission from the DEQ.
- Requests for permission must be submitted in writing to:
- Oregon Department of Environmental Quality
Manager, Solid Waste Program
2020 SW Fourth Avenue, Suite 400
Portland, OR 97201
Telephone: (503) 229-5353
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- 5.10 Management of HHW & CEG waste** HHW and CEG Waste accepted at the HWF that would be defined as hazardous waste under Oregon or federal law had it not been generated by households or CEGs, must be managed in a manner consistent with all applicable requirements for hazardous waste collection, storage, transport, and disposal.
- See Section 5.8 for definitions of HHW, CEG and hazardous waste.
- Exclusions:
- Explosive materials if managed by the Metropolitan Bomb Disposal Squad;
 - Radioactive wastes if managed by the Oregon Radiation Protective Services;
 - Gas cylinders if returned to the cylinder distributors;
 - Reuse of hazardous household products according to the DEQ approved HWF operations plan;
 - DEQ must approve in writing any other exclusions from this section.
-
- 5.11 Authorization of other wastes** The DEQ may authorize the HWF to accept other wastes if:
- The permittee updates the operations plan that includes a SWMP if needed and submits it to the DEQ for review and approval;
 - The DEQ approves the updated operations plan and SWMP; and
 - The permittee can demonstrate that the materials are not hazardous waste, as defined by state and federal regulations, or otherwise a threat to human health or waters of the state.
-
- 5.12 Authorization of activities** All HWF activities must be conducted in accordance with the provisions of this permit. Once approved by the DEQ any permit-required plans become part of the permit by reference. The DEQ may provide notice and opportunity for review of permit-required plans.
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- 5.13 Duration of authorization** The authorization to accept HHW and CEG waste will terminate at the time of site closure. After that time no HHW or CEG waste may be accepted without written authorization by the DEQ.
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6.0 PROHIBITIONS

6.1 In this section This section describes specific activities the permittee is prohibited from conducting at the TS/MRF (Sections 6.2 – 6.15) and the HWF (Sections 6.16 – 6.20) including acceptance and/or management of (except as described below):

TS/MRF

- Hazardous waste;
- Liquid waste;
- Batteries;
- Recyclable materials;
- Friable or non-friable asbestos containing materials;
- Infectious waste;
- Explosives;
- Large home or industrial appliances;
- Used oil;
- Discarded or abandoned vehicles;
- Tires for disposal;
- Electronic waste disposal;
- Large dead animals; and
- Open burning.

HWF

- Hazardous waste;
 - Non-hazardous waste;
 - Friable or non-friable asbestos containing materials;
 - Infectious waste; and
 - Electronic waste disposal.
-

Transfer Station/Material Recovery Facility

6.2 Hazardous waste The TS/MRF must not accept any regulated hazardous wastes.
Reference: 40 CFR 258.20 (b)

6.3 Liquid waste The TS/MRF must not accept liquid waste, except in accordance with the liquid waste acceptance/management procedures in the DEQ approved Special Waste Management Plan. Liquid wastes accepted at the TS/MRF for disposal at a landfill must be managed such that free liquid is absorbed by dry wastes.

Definition: Liquid wastes are wastes that do not pass the paint filter test performed in accordance with EPA Method 9095

Reference: Section 10.3 Vehicles

6.4 Batteries The TS/MRF may collect lead-acid batteries at the facility for recycling but must not knowingly mix lead-acid batteries in municipal solid waste at the TS/MRF or transfer lead-acid batteries to a landfill for disposal.

- 6.5 Recyclable materials** The TS/MRF may collect source separated recyclable material at the facility for recycling but must not transfer source separated recyclable material to a landfill for disposal.
Exception: If the source separated material is determined by the DEQ to be in a condition which makes the material unusable or not recyclable then it may be disposed. The TS/MRF must consult with the DEQ prior to disposal of any source separated recyclable materials.
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- 6.6 Friable and non-friable asbestos containing materials** The TS/MRF must not accept friable or non-friable asbestos or asbestos-containing material at the facility.
Exception: Asbestos-containing waste material inadvertently accepted in waste received must be managed for disposal by the TS/MRF according to a SWMP approved by DEQ which addresses procedures for receipt, handling, storage, spill cleanup and disposal of the asbestos-containing waste materials. See Section 7.4 Special Waste Management Plans for more details.
-
- 6.7 Infectious waste** The permittee must not accept infectious wastes at the TS/MRF.
Exception: Sharps may be accepted when handled in accordance with OAR 340-93-190(1)(d)(B).
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- 6.8 Explosives** The permittee must not accept explosives at the TS/MRF.
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- 6.9 Large home or industrial appliances** The permittee may collect large home or industrial appliances at the TS/MRF for recycling but must not knowingly dispose of large home or industrial appliances with the solid waste or transfer them to a landfill for disposal.
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- 6.10 Used oil** Used oil may be collected at the TS/MRF for recycling but must not knowingly be disposed of with the solid waste or transferred to a landfill for disposal.
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- 6.11 Discarded or abandoned vehicles** Discarded or abandoned vehicles may be collected at the TS/MRF for recycling but must not knowingly be disposed of with the solid waste or transferred to a landfill for disposal.
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- 6.12 Tires for disposal** Whole tires may be collected at the TS/MRF for recycling but must not knowingly be disposed of with the solid waste or transferred to a landfill for disposal.
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- 6.13 Electronic waste disposal** After January 1, 2010, the permittee must not knowingly accept the following covered electronic devices for disposal:
- Computer monitors having a viewable area greater than four (4) inches diagonally;
 - Televisions having a viewable area greater than four (4) inches diagonally;
 - Desktop computers; or
 - Portable computers.
- Reference: ORS 459.247 and 459A. 300-365.
-
- 6.14 Large dead animals** The permittee must only accept large dead animals according to the DEQ approved SWMP for large dead animals. See Section 7.4 for details on SWMPs.
- Definition: Large animals are defined as any animal larger than a dog.
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- 6.15 Open burning** The permittee must not conduct open burning at the facility unless specifically authorized in writing by the DEQ prior to burning.
-

Hazardous Waste Facility

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- 6.16 Hazardous waste** The HWF must not accept any hazardous waste from hazardous waste generators including, but not limited, to small and large quantity generators.
- Exception: CEGs as per Section 5.8 of this permit.
- Reference: Hazardous wastes are defined in ORS 466.005 and OAR 340 Divisions 100 and 101. Large and small quantity hazardous waste generators are defined in ORS 465.003 and 40 CFR 260.10. See permit Section 5.8.
-
- 6.17 Non-hazardous waste** The HWF must not accept non-hazardous waste such as empty containers and regular household trash from customers. These wastes must be disposed at the TS/MRF.
- Exceptions: In the operations of the HWF, non-hazardous waste may be generated from the process of bulking and lab packing. In addition, incidental non-hazardous, non-putrescible waste brought in by customers with their HHW is acceptable to be collected at the HWF. These wastes if non-hazardous should be ultimately disposed or recycled at the TS/MRF.
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- 6.18 Friable and non-friable asbestos containing materials** The HWF may only accept small loads of either friable or non-friable asbestos containing materials defined as a maximum of two (2), 25 lb. bags.
- Small loads defined as a maximum of two (2), 25-lb bags may be accepted when handled according to the Operations Plan.
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- 6.19 Infectious waste** The permittee must not accept infectious wastes at the HWF.
- Exception: Sharps may be accepted when handled in accordance with OAR 340-93-190(1)(d)(B)
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- 6.20 Electronic waste disposal** After January 1, 2010, the permittee must not knowingly accept the following covered electronic devices for disposal:
- Computer monitors having a viewable area greater than four (4) inches diagonally;
 - Televisions having a viewable area greater than four (4) inches diagonally;
 - Desktop computers; or
 - Portable computers.
- Reference: ORS 459.247 and 459A. 300-365.
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SITE DESIGN AND OPERATIONS

7.0 OPERATIONS PLAN

- 7.1 In this section** This section describes the requirements associated with preparing and implementing facility Operations Plans including:
- Operations Plans;
 - Plan content;
 - Special Waste Management Plans;
 - Plan maintenance; and
 - Submittal address.
-
- 7.2 Operations plans** The permittee must operate the facility in accordance with the TS/MRF Operations Plan, HWF Operations Plan & any SWMPs, including any amendments, approved by the DEQ.
-
- 7.3 Contents of plans** TS/MRF
The TS/MRF Operations Plan must describe the current method of operation of the facility in accordance with all regulatory and permit requirements.
- Note: The operations plan must include among other things:
- Waste unloading and handling;
 - Handling and removal of waste tires;
 - Management of transfer containers;
 - Washing equipment;
 - Maintaining leachate collection systems;
 - Maintaining surface water control structures;
 - Screening procedures for detection of unauthorized wastes;
 - Handling and removal of unauthorized wastes discovered at the facility;
 - Procedures for dealing with cleanup of an oil or hazardous materials spill. The plan must also include the procedure for reporting the spill to the Oregon Emergency Response System (OERS) at 1-800-452-0311;
 - Procedures for handling, storage, and transporting of asbestos-containing wastes;
 - Establishing and maintaining the operating record;
 - Providing fire protection equipment; and
 - Notifying the DEQ about emergencies and fires.
- HWF
The HWF Operations Plan must address types and anticipated quantities of waste to be accepted during an average month and the following procedures for waste: 1) receipt; 2) identification; 3) handling; 4) sorting; 5) storage; 6) packaging; 7) shipping; 8) record keeping; 9) facility inspections; and 10) waste disposal/recycling. In addition, the plan must address:
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- Screening procedures describing how the facility will screen hazardous waste generators to ensure their CEG status, including procedures to inform DEQ when a large or small quantity hazardous waste generator has attempted to use the facility to manage their hazardous waste;
 - Worker safety protections;
 - Emergency Response Plan which addresses procedures for spill prevention, emergency response, emergency contacts list, layout of the facility, evacuation routes, properties of wastes handled and types of equipment on-site;
 - Personnel Training Plan including HAZWOPER and asbestos awareness and handling training; and
 - Facility Closure Plan.
-

**7.4 Special
Waste
Management
Plans**

Individual SWMPs are required as part of the Operations Plan, for certain waste materials that because of their nature can be potentially hazardous to human health or the environment and require careful handling at transfer facilities. The SWMP must address, among other things, procedures for identification, receipt, handling, storage, spill cleanup and transport for reuse, recovery or disposal of the material at an appropriately permitted facility.

Special wastes requiring individual Plans include but are not limited to:

- Fluorescent bulbs and lamps;
- Used oil;
- CFC containing appliances;
- Electronic waste;
- Friable and non-friable asbestos containing materials;
- Infectious waste (other than sharps);
- Septage;
- Sewage sludges and grits;
- Liquid waste; and
- Large dead animals.

Notes:

1. Except as noted below, SWMPs are only required if the facility chooses to accept special solid wastes.
2. Wastes that are accepted at the HWF and discussed in the DEQ approved HWF operations plan do not need a SWMP.
3. DEQ must approve a SWMP before the permittee may accept any special waste. However, the permittee may continue to accept the special wastes listed above that the permittee has historically been accepting. The permittee must prepare SWMPs for these wastes and submit them to DEQ for approval within 60 days of the issuance of this permit.

Exception: Even though it is listed in this section, friable and non-friable asbestos beyond what is allowed by condition 6.18 above is still a prohibited waste. A SWMP is required for friable and non-friable asbestos containing waste materials to account for these wastes inadvertently accepted in the waste stream.

Reference: Guidance on SWMPs can be found in OAR 340-093-0190(1) and OAR 340-094-0040(11)(b)(J) and in Section 9.5 of the DEQ's *Solid Waste Guidance Municipal Solid Waste Landfills*, dated September 1, 1996.

7.5 Plan maintenance The Operations Plan for the TS/MRF dated September, 2008 and the Operations Plan for the HWF dated November 2007 have been reviewed and approved by the DEQ with this permit issuance. The permittee must revise the Operations Plan as necessary to keep it current and reflective of current facility conditions and procedures.

The permittee must submit revisions of the Operations Plan to the DEQ for approval any time the Operations Plan is updated within the life of this permit.

The DEQ requires that a revised or new SWMP be submitted any time the SWMP is updated within the life of this permit.

7.6 Submittal address All submittals to the DEQ under this section must be sent to:

Oregon Department of Environmental Quality
Manager, Solid Waste Program
2020 SW Fourth Avenue, Suite 400
Portland, OR 97201
Telephone: (503) 229-5353

8.0 RECORDKEEPING AND REPORTING

8.1 In this section This section describes recordkeeping and reporting information for the facility including:

- Non-compliance reporting;
- Permit display;
- Access to records;
- Data collection;
- Submittal;
- Fees;
- Complaint log;
- Recycling information;
- Records; and
- Submittal Address.

8.2 Non-compliance reporting In the event that any condition of this permit or of the DEQ's rules is violated, the permittee must immediately take action to correct the unauthorized condition and immediately notify the DEQ at:

(503) 229-5353

Response: In response to such a notification, the DEQ may conduct an investigation to evaluate the nature and extent of the problem, and to evaluate plans for additional corrective actions, as necessary.

8.3 Permit display The permittee must display this permit, or a photocopy thereof, where it can be readily referred to by operating personnel.

8.4 Access to records Upon request, the permittee must make all records and reports related to the permitted facility available to the DEQ.

8.5 Data collection

TS/MRF

The permittee must collect information on a monthly basis:

- Number of compactor, drop box, and private vehicles that used the facility;
- Volume (i.e., pounds, tons, cubic yards) of solid waste transferred and where;
- Tons of incoming materials received;
- Types and amounts of salvage or recyclables removed monthly; and
- Tons of residual waste sent for disposal and where.

HWF

The permittee must monitor the collection of HHW, difficult to manage solid waste (SW), universal waste (UW), and waste from conditionally exempt small quantity generators (CEG) at the household hazardous waste facility and maintain records of the following required data for a minimum of 3 years:

Item or Parameter	Monitoring Frequency
Name and address of any person delivering more than 1100 lbs HHW, and date waste was accepted	Each occurrence
Name of fully regulated generator disposing of UW, type and amount of UW, and date waste was accepted	Each occurrence
Business name of generator disposing of CEG waste, type and amount of CEG waste, and date waste was accepted	Each occurrence
Inventory of all products that are on site including locations for each container.	Daily
Manifests and certificates of disposal for all waste shipped from site.	Annually
Information on waste spills, including date, volume, type of waste and cleanup response.	Each occurrence

8.6	Submittal	<p><u>TS/MRF</u></p> <p>The permittee must submit the information collected above, on an approved form, and the solid waste fee to the DEQ in accordance with the annual invoice sent by the DEQ.</p> <p><u>HWF</u></p> <p>By March 31st of each year, the permittee must submit a hazardous waste facility annual inventory report for the previous calendar year indicating:</p> <ul style="list-style-type: none">• The number of drums and estimated total weight in each storage area at the beginning of the year.• The number of drums and estimated total weight shipped off-site from each storage area during the year.• Disposal method and disposal contractor for each category of waste collected at the facility. Estimated pounds of waste received by waste category on a form provided by DEQ.• The number of drums and estimated total weight in each storage area at the end of the year.• The number of private vehicles delivering household hazardous waste to the facility.
8.7	Fees	<p>The permittee must pay the Solid Waste Compliance Fee each year this permit is in effect. An invoice indicating the amount of the fee, set in accordance with the DEQ's regulations, will be mailed by the DEQ prior to the date due.</p>
8.8	Complaint log	<p>The permittee must maintain a log recording all written complaints, complaints received via telephone or in person by the facility operator or staff that specifically refer to a complaint of dust, odor, noise or other nuisance condition caused by this facility. The log must also record the permittee's actions to investigate, make a determination as to the validity of the complaint, and resolve the nuisance problem, if possible, within two working days, but no longer than 10 working days of receiving the complaint.</p> <p><u>Reference:</u> OAR 340-096-0040 (4)(e)</p>
8.9	Recycling information	<p>The permittee must collect and submit to the wasteshed representative information about the amount of each material recovered for recycling or other beneficial purpose each quarter by January 25th of each year.</p>
8.10	Records	<p>The permittee must keep copies of all records and reports for five years from the date created.</p> <p><u>HWF</u></p> <p>The HWF must keep documentation available in the operating records which demonstrates that the items described below have been accomplished.</p> <ul style="list-style-type: none">• Submit the most recent Operations and Emergency Response Plans, updated emergency contacts list and if appropriate establish response agreements with all appropriate agencies, including as applicable, all local police, fire departments, state and local emergency response teams and the appropriate DEQ regional office.• Take steps to make sure that the above agencies, as applicable, are familiar with the layout of the facility, properties of wastes handled, and evacuation routes.

8.11 Submittal address Except where otherwise noted, all submittals to the DEQ under the Section 8 must be sent to the following address:

Oregon Department of Environmental Quality
Land Quality Division
Solid Waste Program
811 SW Sixth Ave
Portland, OR 97204

9.0 SITE DESIGN AND CONSTRUCTION

9.1 In this section This section describes specific conditions for site design and construction including:

- Design;
- Construction report;
- "As Constructed" documents;
- Completion of construction; and
- Submittal address.

9.2 Design The facility, including any additions, must be designed and constructed in accordance with the plans approved by the DEQ and any amendments approved in writing by the DEQ.

9.3 Construction report Upon completion of construction, a report prepared by the project engineer must be submitted to the DEQ verifying and certifying that the construction is in accordance with the approved plans. The engineer must report construction observations and identify any construction flaws or deviations from the approved plans.

9.4 "As constructed" documents "As Constructed" facility plans which note any changes from the original approved plans must be completed and submitted to the DEQ within 90 days of completion of construction.

9.5 Completion of construction When construction is nearly complete, the permittee must notify the DEQ so that an inspection can be made before the facility is placed into operation.

9.6 Submittal address All submittals to the DEQ under this section must be sent to:

Oregon Department of Environmental Quality
Manager, Solid Waste Program
2020 SW Fourth Avenue, Suite 400
Portland, OR 97201
Telephone: (503) 229-5353

10.0 POLLUTION CONTROL

10.1	In this section	This section describes activities the facility must perform in order to control pollution including: <ul style="list-style-type: none">• Containers;• Vehicles;• Litter control;• Air quality and noise;• Drainage;• Leachate prevention and management; and• Stormwater management.
10.2	Containers	The permittee must clean all transfer containers as needed to maintain a sanitary operating environment, and to prevent malodors, unsightliness, and attraction of insects.
10.3	Vehicles	All solid waste transfer vehicles and devices using public roads must be constructed, maintained, and operated so as to prevent leaking, shifting, or spilling of solid waste while in transit.
10.4	Litter control	Litter that results from facility operation must be controlled such that the entire disposal site and adjacent lands are maintained virtually free of litter at all times. Any debris from the facility must be retrieved and properly disposed of as soon as possible that operational day.
10.5	Air quality and noise	Dust, malodors, and noise must be controlled in accordance with the DEQ's rules on air pollution and noise control. According to OAR 340-208-0450, no person may cause or permit the emission of particulate matter larger than 250 microns in size at sufficient duration or quantity as to create an observable deposition upon the real property of another person when notified by the DEQ that the deposition exists and must be controlled.
10.6	Drainage	The permittee must divert surface drainage around or away from waste handling and storage area and must maintain surface water diversion ditches or structures in a serviceable condition and free of obstructions and debris at all times. Any significant damage must be reported to the DEQ and repairs made as soon as possible.
10.7	Leachate prevention and management	The permittee must operate the facility in a manner that deters leachate production to the maximum extent practicable. Leachate must be collected, removed and managed in a manner approved by the DEQ to prevent malodors, public health hazards, and discharge to public waters.
10.8	Stormwater management	The permittee must manage and monitor stormwater in accordance with all federal and state requirements.

11.0 OPERATING CONDITIONS

11.1 In this section	<p>This section describes specific conditions to which site operations must conform including:</p> <ul style="list-style-type: none">• Waste removal;• Discovery of prohibited waste;• Spill response;• Unloading area;• Access;• Legal control of property;• Fire protection;• Equipment;• Roads;• Signs;• Vector control; and• Load covers.
11.2 Waste removal	<p><u>TS/MRF</u></p> <p>The permittee must remove all waste from the TS/MRF at least as often as necessary to prevent malodors, unsightliness and attraction of insects or other vectors.</p> <p><u>HWF</u></p> <p>The permittee must remove all waste from the transfer station in accordance with the schedule in the DEQ approved Operations Plan for the HWF.</p>
11.3 Discovery of prohibited waste	<p>If prohibited wastes are discovered at the facility, the permittee must notify the DEQ within 24 hours and begin to isolate or remove the waste. In addition, the permittee must take digital photos of the prohibited waste to document its quantity, nature, identity, and source.</p> <p>Within 60 days following the discovery, the permittee must transport non-putrescible, non-hazardous prohibited waste to a disposal or recycling facility authorized to accept such waste, unless otherwise approved or restricted by the DEQ. The permittee must obtain the DEQ's written approval to store putrescible, non-hazardous, prohibited wastes.</p> <p>If discovered wastes are hazardous or suspected to be hazardous, the permittee must, within 48 hours, notify the DEQ and initiate procedures to identify and remove the waste. Hazardous wastes must be removed within 90 days, unless otherwise approved by the DEQ. Temporary storage and transportation must be carried out in accordance with the rules of the DEQ.</p>

11.4 Spill Response	<p>Any spill of oil or hazardous material must be cleaned up immediately as described in the facility Operations Plan. In addition to notifying the appropriate DEQ office, the permittee must immediately report the spill to the Oregon Emergency Response System (OERS) at 1-800-452-0311, if the spill is of a reportable quantity. Reportable quantities include:</p> <ul style="list-style-type: none">• Any amount of oil spilled to waters of the state;• Oil spills on land in excess of 42 gallons;• 200 pounds (25 gallons) of pesticide residue;• Hazardous materials that are equal to, or greater than, the quantity listed in the Code of Federal Regulations, 40 CFR Part 302 (List of Hazardous Substances and Reportable Quantities), and amendments adopted before July 1, 2002. <p>For a complete list of hazardous materials required to be reported, please refer to OAR 340-142-0050.</p> <p><u>HWF</u></p> <p>See Section 8.10 for additional requirements for the HWF facility.</p>
11.5 Unloading area	<p>The area(s) for unloading of solid waste must be clearly defined by signs, fences, barriers, or other devices.</p>
11.6 Access	<p>Public access to the facility must be controlled as necessary to prevent unauthorized entry and dumping.</p>
11.7 Legal Control of Property	<p>The permittee shall at all times maintain legal control of the disposal site property; including maintaining a permit or other legal agreement with the owner of the property allowing operation of the facility.</p>
11.8 Fire protection	<p>The permittee must make arrangements with the local fire control agency to immediately acquire their services when needed and must provide adequate on-site fire protection as determined by the local fire control agency.</p> <p>The permittee must immediately and thoroughly extinguish any fire. The permittee must initiate and continue appropriate fire-fighting methods until all smoldering, smoking and burning ceases.</p> <p>The permittee must report fires to the DEQ within twenty-four (24) hours at: 503-229-5353.</p> <p>The permittee must provide water in sufficient quantities for fire protection, dust suppression, and other site operations requiring water. <u>HWF</u></p> <p>See Section 8.10 for additional requirements for the HWF facility.</p>
11.9 Equipment	<p>Equipment of adequate size and design to properly operate the facility must be available at all times. In the event of an equipment breakdown, alternative equipment must be provided, unless an exemption from the DEQ is granted in writing.</p>
11.10 Roads	<p>Roads from the facility property line to the active operational area must be constructed and maintained to deter, to the maximum extent practical, traffic hazards, dust and mud, and to provide reasonable all-weather access for vehicles using the site.</p>

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- 11.11 Signs** The permittee must post signs at the facility which are clearly visible and legible, providing the following information:
- Name of facility;
 - Emergency telephone number;
 - Days and hours of operation;
 - Authorized and prohibited wastes;
 - Solid waste permit number; and
 - Operator's address.
-
- 11.12 Vector Control** The permittee must provide rodent and insect control measures as necessary to prevent vector production and sustenance.
-
- 11.13 Load Covers** The permittee must notify all in-coming haulers that loads must be covered or suitably cross-tied to prevent any load loss during shipment.
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12.0 RECYCLING REQUIREMENTS

- 12.1 In this section** This section describes the requirements associated with the recycling operations of source separated materials conducted at the facility including:
- Materials;
 - Receiving location;
 - Material use;
 - Recycling information;
 - Signs; and
 - Storage.
-
- 12.2 Materials** The permittee must provide a place for receiving the following source separated recyclable materials:
- | | |
|---|---|
| <input checked="" type="checkbox"/> ferrous scrap metal | <input checked="" type="checkbox"/> non-ferrous scrap metal (including aluminum) |
| <input checked="" type="checkbox"/> motor oil | <input checked="" type="checkbox"/> corrugated cardboard and kraft paper (brown paper bags) |
| <input checked="" type="checkbox"/> newspaper | <input checked="" type="checkbox"/> tin cans |
| <input checked="" type="checkbox"/> container glass | |
| <input checked="" type="checkbox"/> hi-grade office paper | |
- The permittee is encouraged to provide recycling opportunities for recyclable materials in addition to the list above.
-
- 12.3 Receiving location** The place for receiving recyclable material must be located at the TS/MRF or at another location more convenient to the population served by the TS/MRF. The recycling center must be available to every person whose solid waste enters the disposal site.
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- 12.4 Material use** All source separated recyclable materials must be reused, recycled or recovered for energy. The permittee shall not landfill or dispose of any source separated recyclable material.
-

12.5 Recycling information

The permittee must provide, or have available upon request, recycling information to disposal site users on printed handbills, which include the following:

- The location of the recycling center at the disposal site or another location;
- The hours of operation of the recycling center;
- Instructions for correct preparation of accepted source separated recyclable material;
- The material accepted for recycling; and
- Reasons why people should recycle.

In addition this material should be available on the permittee's Internet web site.

12.6 Signs

A sign must be prominently displayed which indicates:

- The availability of recycling at the disposal site or another location;
- The materials accepted at the recycling center; and
- The hours of operation of the recycling center (if different than disposal site hours).

Note: the sign must indicate the recycling center location, if not at the facility site.

12.7 Storage

All recyclable materials, except car bodies, white goods and other bulky items, must be stored in containers unless otherwise approved by the DEQ. The storage area must be maintained in an orderly manner and kept free of litter. Recyclable materials shall be removed at sufficient frequency to avoid creating nuisance conditions.
