Page 1 of 14

Permit No.: WAD009250366 Issuance Date: XX/XX/20XX Effective Date: XX/XX/20XX Expiration Date: XX/XX/20XX



# P.O. Box 47600 Olympia, Washington 98504-7600 Permit For The Storage Of Dangerous Waste

Issued in accordance with the applicable provisions of the Hazardous Waste Management Act, Chapter 70.105 Revised Code of Washington (RCW), and the regulations promulgated thereunder in Chapter 173-303 Washington Administrative Code (WAC).

**Issued to**: Phillips 66 Company

Ferndale Refinery 3901 Unick Road

Ferndale, Washington 98248

**Issued by**: Washington State

Department of Ecology

This Permit is effective XXXX 1, 201X and will remain in effect until XXXX XX, 202X, unless revoked and reissued or terminated under WAC 173-303-830 or continued in accordance with WAC 173-303-806(7) or as provided at Condition 1.2.3.1 of this Permit.

Lamas DaMoss D.E.	Doto	
James DeMay, P.E.	Date	
Industrial Section Manager		
Waste 2 Resources Program		

Page 2 of 14 Permit No.: WAD009250366 Effective XX/XX/20XX

# Table of Contents

Int	roduc	tion	3
Atı	tachm	ents Incorporated by Reference	4
Definitions		ns	4
1.	Star	ndard Conditions	5
1	l <b>.</b> 1	Effect of Permit	5
1	1.2	Permit Actions	6
1	1.3	Duties and Requirements	7
1	1.4	Monitoring and Records	10
1	1.5	Signature and Certification Requirements	10
1	1.6	Confidential Information	11
1	1.7	Waste Minimization	11
1	1.8	Performance Standards	11
1	1.9	Documents and Records to be Maintained at the Facility Site	11
2.	Cor	rective Action	12
2	2.1	Definitions	12
2	2.2	Releases - Notification	12
2	2.3	Releases - Corrective Action	13
2	2.4	Financial Assurance for Corrective Action	13
2	2.5	Periodic Review	13
2	2.6	Reservation of Right	14
2	2.7	Oily Water Sewer	14
3.	Peri	mit-By-Rule	14
3	3.1	Wastewater Treatment Units	14
3	3.2	Dangerous Wastewater Received From Off Site	14

Page 3 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

#### Introduction

**Permittee:** Phillips 66 Company Ferndale Refinery

**EPA/State ID Number:** WAD009250366

Pursuant to:

Chapter 70.105 Revised Code of Washington (RCW), the Hazardous Waste Management Act of 1976, as amended, and regulations codified in Chapter 173-303 Washington Administrative Code (WAC); and the Solid Waste Disposal Act (SWDA), as amended.

A Permit is issued to Phillips 66 Company Ferndale Refinery (hereinafter called the Permittee), to operate a dangerous waste long term container storage area located at 3901 Unick Road, Ferndale, Washington, 98248, latitude 48 degrees, 49 minutes, and 37 seconds North and longitude 122 degrees, 41 minutes, and 33 seconds West. Pursuant to RCW 70.105D.030(1)(d), the Washington State Department of Ecology (Ecology) is designated by the Washington State Legislature to carry out all State programs authorized by the United States Environmental Protection Agency (EPA) pursuant to the federal Resource Conservation and Recovery Act (RCRA), 42 U.S.C. Section 6901 et. seq., as amended. Pursuant to Section 3006 of RCRA, 42 U.S.C. Section 6926, the hazardous waste program in the State of Washington and revisions to that program were authorized as specified by EPA. Ecology has authority to issue this Permit in accordance with the authorized program and with RCW 70.105.130 and is responsible for enforcement of all conditions of this Permit.

The Permittee must comply with all terms and conditions set forth in this Permit, including all of the "Attachments Incorporated by Reference."

WAC 173-303 state regulations specified in the Permit are those state regulations in effect on the date of permit issuance.

The Permittee must also comply with requirements identified at WAC 173-303-810(8)(a)(i) through (iv) that are not included in the Permit, including but not limited to, self-implementing statutory and regulatory requirements.

This Permit is based upon the administrative record, as required by WAC 173-303-840. The Permittee's failure in the application or during the permit issuance process to disclose fully all relevant facts or the Permittee's misrepresentation of any relevant facts at any time are grounds for the termination, revocation and reissuance, or modification of this Permit and/or initiation of an enforcement action, including criminal proceedings.

Ecology will enforce all conditions of this Permit. Any challenge of a permit condition must be appealed to the Pollution Control Hearings Board in accordance with WAC 173-303-845.

The Agency has the authority to enforce any condition in this Permit that is based on federal regulations for which the State of Washington's dangerous waste management program is authorized.

Page 4 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

# **Attachments Incorporated by Reference**

The following sections from the Phillips 66 Company Ferndale Refinery, Dangerous Waste Permit Application (dated September 5, 2017) and the other documents listed below are incorporated by reference into this Permit. These incorporated documents are enforceable conditions of this Permit.

Section A of Permit Application – Part A Form

Section B of Permit Application – Facility Description

Section C of Permit Application – Waste Analyses

Section D of Permit Application – Process Information

Section F of Permit Application – Procedures to Prevent Hazards

Section G of Permit Application – Contingency Plan

Section H of Permit Application – Personnel Training

Section I of Permit Application – Closure and Financial Assurance

Chapter 173-303 WAC (amended December 2014)

Chapter 173-340 WAC (revised 2013)

### **Definitions**

All definitions in WAC 173-303-040 are incorporated by reference into this Permit. If any definition in WAC 173-303-040 differs from the following definitions in this Permit, the Permit's definition prevails.

Any term used in this Permit which has not been defined in the Permit or in WAC 173-303-040 shall have the same meaning as set forth in Title 40 CFR Parts 260, 264, 270, and 124. All other terms shall have their standard, technical meaning.

Some terms are specifically defined in Part 2, Corrective Action, for the purposes of that section of the Permit only.

For this Permit, except where a specific definition applies under Part 2, Corrective Action, the following definitions apply:

- "Agency" means the United States Environmental Protection Agency, Region 10.
- "Dangerous waste management unit" means a contiguous area of land on or in which dangerous waste is placed, or the largest area in which there is a significant likelihood of mixing dangerous waste constituents in the same area. A container alone does not constitute a unit; the unit includes containers and the land or pad upon which they are placed. In this permit, dangerous waste management unit means the long term (greater than 90 days) container storage area.

<sup>&</sup>quot;Days" means calendar days unless otherwise defined for a condition or section of this Permit.

<sup>&</sup>quot;Facility" means the Phillips 66 Ferndale Refinery.

Page 5 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

#### 1. Standard Conditions

## 1.1 Effect of Permit

- 1.1.1 The Permittee is authorized to store dangerous waste in accordance with the conditions of this permit which include applicable requirements of WAC 173-303 specified in the permit, and any self-implementing regulations in WAC 173-303, and self-implementing statutory provisions and related regulations which are automatically applicable to the Permittee's dangerous waste management activities according to the Hazardous Waste Management Act, as amended, or other laws.
- 1.1.2 Any storage, treatment, or disposal of dangerous waste that requires a permit under WAC 173-303 is prohibited at this Facility unless that activity is authorized by this permit, including any temporary authorization by Ecology under WAC 173-303-830(4)(e).
- 1.1.3 Conducting an activity at the Facility that requires a permit under WAC 173-303 and is not authorized by this permit or a temporary authorization under WAC 173-303-830(4)(e) is subject to enforcement of all applicable state and federal laws and regulations.
- 1.1.4 The Permittee is authorized to continue to manage newly regulated dangerous wastes or to continue to use newly regulated dangerous waste management units subject to all limits, conditions and procedures in WAC 173-303-830(4)(g)(i)(A) through (E). For this condition to apply, the unit must have been in existence as a dangerous waste facility with respect to the newly listed or identified waste or newly regulated waste management unit on the effective date of the final rule listing or identifying the wastes, or regulating the unit according to WAC 173-303-830(4)(g)(i)(A).
- 1.1.5 Pursuant to WAC 173-303-810(8), compliance with this permit during its term constitutes compliance for the purpose of enforcement with WAC 173-303 for waste management activities covered under this permit except as provided for in WAC 173-303-810(8)(a)(i) through (iv). Compliance with this permit does not constitute a defense to any order issued or any action brought under other state or federal laws or regulations.
- 1.1.6 The Permittee is subject to requirements in WAC 173-303 for any activity not authorized by this permit or for activities not subject to a permit under WAC 173-303, including but not limited to generator and transporter requirements at WAC 173-303-170 through -270.
- 1.1.7 Issuance of this permit does not convey any property rights of any sort or any exclusive privilege.
- 1.1.8 Issuance of this permit does not authorize any injury to persons or property, any invasion of other private rights, or any infringement of state or local law or regulations.

Page 6 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

#### 1.2 **Permit Actions**

- 1.2.1 Permit Modification, Revocation, Re-issuance, and Termination
  - 1.2.1.1 Ecology may modify, revoke and reissue, or terminate this permit if there is cause as specified in WAC 173-303-830(3) and (5).
    - 1.2.1.1.1 When a permit is modified only the conditions subject to modification are reopened. All other aspects of the existing permit remain in effect for the duration of the permit.
    - 1.2.1.1.2 If a permit is revoked and reissued the entire permit is reopened and subject to revision and the permit is reissued as a new permit. The Permittee must comply with all conditions of the existing permit until a new final permit is reissued.
    - 1.2.1.1.3 If Ecology tentatively decides to terminate the permit it will issue a notice of intent to terminate and follow procedures in WAC 173-303-840(2).
  - 1.2.1.2 Permit modifications at the request of the Permittee must comply with procedures and other requirements of the three-tiered modification system specified in WAC 173-303-830(4).
  - 1.2.1.3 The filing of a request by the Permittee for a permit modification, revocation and re-issuance, termination, notification of planned changes, or anticipated noncompliance does not stay any permit condition.

#### 1.2.2 Transfer of Permit

- 1.2.2.1 In accordance with WAC 173-303-810(14)(c), this permit is not transferable to any person except after notice to Ecology.
- 1.2.2.2 This permit may be transferred to a new owner or operator only if it has been modified or revoked and reissued in accordance with WAC 173-303-830(2)(a) and (b) or WAC 173-303-830(3) to identify the new permittee and incorporate such other requirements as may be necessary.
- 1.2.2.3 Before transferring ownership or operation of the Facility, the Permittee must notify the new owner or operator in writing of the requirements of this permit and WAC 173-303 in accordance with WAC 173-303-290(2).

#### 1.2.3 Duty to Reapply and Permit Continuation

1.2.3.1 If the Permittee wishes to continue an activity regulated by the permit after its expiration date, the Permittee must apply for and obtain a new permit. In addition, the Permittee must apply for and obtain a new permit if corrective action or closure required by this permit has not or will not be completed by the permit's expiration date. Department review of any application for a permit re-issuance will consider

Page 7 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

improvements in the state of control and measurement technology, as well as changes in applicable regulations.

- 1.2.3.1.1 To continue an activity allowed by this permit after the permit's expiration date or to complete corrective action, the Permittee must submit to Ecology a new permit application at least 180 days before this permit's expiration date, unless Ecology grants a later date provided that such date will never be later than the expiration date of the effective permit.
- 1.2.3.1.2 In accordance with WAC 173-303-806(7), if the Permittee submits a timely, complete application and Ecology has not made a final permit determination as set forth in WAC 173-303-840, this permit will remain in effect beyond the permit's expiration date until Ecology makes a final permit determination (issuing or denying a new permit.
- 1.2.3.2 If the Permittee fails to submit a timely, complete application as required under Permit Condition 1.2.3.1 then those permit terms and conditions necessary to conduct and complete corrective action will remain in effect beyond the permit's expiration date until Ecology terminates the terms and/or conditions or the permit is revoked and reissued.

# 1.3 **Duties and Requirements**

#### 1.3.1 Duty to Comply

The Permittee must comply with all conditions of this permit except to the extent, and for the duration, such noncompliance is authorized by an Emergency Permit issued under WAC 173-303-804. Other than as authorized by an Emergency Permit, any permit noncompliance constitutes a violation of WAC 173-303 and/or RCW 70.105 and is grounds for: a) enforcement action; b) termination of permit; c) revocation and reissuance of permit; d) modification of permit; or e) denial of a permit renewal application.

#### 1.3.2 Need to Halt or Reduce Activity Not a Defense

If any enforcement action is taken because of Permittee's noncompliance with this permit, the necessity to halt or reduce the permitted activity to maintain compliance with the conditions of this permit is not a defense for the Permittee.

## 1.3.3 Duty to Mitigate

The Permittee must take all steps required by Ecology to minimize or correct any adverse impact on the environment resulting from noncompliance with this permit. That the Permittee took such mitigation is not a defense to enforcement for noncompliance with the permit.

#### 1.3.4 Proper Operation and Maintenance

Page 8 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

The Permittee must at all times properly operate and maintain all facilities and systems of treatment and control which are installed or used by the Permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls, including appropriate quality assurance procedures (this includes quality assurance and quality control). This provision requires the operation of back-up or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of this permit.

#### 1.3.5 Duty to Provide Information

The Permittee must furnish to Ecology, within a reasonable time, any information which Ecology requests to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or for determining compliance with this permit. The Permittee must also furnish to Ecology, upon request, copies of records required to be kept by this permit.

# 1.3.6 <u>Inspection and Entry</u>

- 1.3.6.1 Pursuant to WAC 173-303-810(10), the Permittee must allow authorized representatives of Ecology upon the presentation of credentials to:
  - 1.3.6.1.1 Enter upon the Permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
  - 1.3.6.1.2 Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
  - 1.3.6.1.3 Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
  - 1.3.6.1.4 Sample or monitor, at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by WAC 173-303 any substances or parameters at any location.

#### 1.3.7 Reporting Planned Changes

- 1.3.7.1 In accordance with WAC 173-303-810(14)(a), the Permittee must give notice to Ecology as soon as possible of any planned physical alterations or additions to the dangerous waste management unit. Such physical alterations or additions must be in compliance with the permit. The Permittee must not manage dangerous waste in the new or physically changed portions of the dangerous waste management unit until:
  - 1.3.7.1.1 The Permit has been modified or the Permittee has obtained a temporary authorization for the physical change and for any change in the way waste is managed.

Page 9 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

- 1.3.7.1.2 The Permittee has submitted to Ecology by certified mail or hand delivery a letter signed by the Permittee and a registered professional engineer stating the dangerous waste management unit has been constructed or modified in compliance with the permit, and either:
- 1.3.7.1.3 Ecology has inspected the modified or newly constructed dangerous waste management unit and finds it in compliance with the permit, or
- 1.3.7.1.4 Within fifteen days of the date of the submission of the certified letter as specified in Permit Condition 1.3.7.1.2, the Permittee has not received notice from Ecology of its intent to inspect.

# 1.3.8 Reporting Noncompliance with the Permit and Reporting Emergencies

- 1.3.8.1 The Permittee must meet requirements for immediate reporting and written submissions in WAC 173-303-810(14)(f) for noncompliance which may endanger health or the environment.
- 1.3.8.2 In accordance with WAC 173-303-810(14)(g), the Permittee must report instances of noncompliance not reported under WAC 173-303-810(14)(d), (e), and (f) at the time of the next monitoring report or within six months of the date of noncompliance, whichever is sooner.
- 1.3.8.3 The Permittee must give advance notice to Ecology as soon as possible of any planned changes to the dangerous waste management unit or activity that may result in noncompliance with permit requirements. Such changes require a permit modification pursuant to WAC 173-303-830 before they can be implemented.
- 1.3.8.4 In the event of spills, releases and other emergencies, the Permittee must meet requirements for reporting and written submissions in Section G of the Permit Application.

#### 1.3.9 Reporting Relevant Facts and Incorrect Information

Pursuant to WAC 173-303-810(14)(h), if the Permittee becomes aware of failure to submit any relevant facts in the permit application, or submitted incorrect information in the permit application or in any report to Ecology, the Permittee must promptly submit the relevant and correct information.

#### 1.3.10 Reporting Compliance Schedules

Reports of permit compliance or noncompliance or any progress reports on interim and final permit requirement contained in any compliance schedules must be submitted no later than 14 days following each scheduled compliance date.

#### 1.3.11 Other Reporting

1.3.11.1 Monitoring Reports: Monitoring results must be reported at intervals specified elsewhere in this permit.

Page 10 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

- 1.3.11.2 The following reports are required:
  - a. Manifest discrepancy report as specified at WAC 173-303-370(5)(c).
  - b. Unmanifested waste report as specified at WAC 173-303-390(1).
  - c. Annual report as specified at WAC 173-303-390(2).
  - d. Additional reports as specified at WAC 173-303-390(3).

#### 1.3.12 Information Repository

The Permittee must establish and maintain an information repository at any time Ecology requires based on the factors set forth in WAC 173-303-281(6)(b). The information repository will be governed by the provisions in WAC 173-303-281(6)(c) through (f).

# 1.4 Monitoring and Records

- 1.4.1 Samples and measurements taken for the purpose of monitoring must be representative of the monitored activity.
- 1.4.2 As provided at WAC 1730-303-810(11)(c), the Permittee must retain records of all monitoring information for a minimum of three years from the date of the sample, measurement, report or application. The record retention period may be extended by request of Ecology at any time.
  - 1.4.2.1 The Permittee must maintain specific monitoring records for longer than three years when that is specified in other parts of this permit.
  - 1.4.2.2 The Permittee must maintain records from all ground water monitoring wells and associated ground water surface elevations for the active life and post closure period of the permitted dangerous waste management unit.
- 1.4.3 Pursuant to WAC 173-303-810(11)(d), records of monitoring information must include all of the following:
  - a. The dates, exact place, and times of sampling or measurements.
  - b. The individuals who performed the sampling or measurements.
  - c. The dates analyses were performed.
  - d. The individuals who performed the analyses.
  - e. The analytical techniques or methods used.
  - f. The results of such analyses.

In addition, the Permittee must meet specific monitoring and record keeping requirements when those are specified in other parts of this permit.

## 1.5 Signature and Certification Requirements

- 1.5.1 All applications, reports, or information submitted to Ecology must be signed in accordance with WAC 173-303-810(12) and must be certified according to WAC 173-303-810(13).
- 1.5.2 Except as otherwise specified in this Permit, all applications, reports, notifications or other submissions that are required by this Permit to be submitted to Ecology

Page 11 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

must be sent by certified mail to the following address or other address as specified by Ecology:

Industrial Section Manager Waste 2 Resources Program Department of Ecology PO Box 47600 Olympia, WA 98504-7600

Or hand delivered to the following address or other address as specified by Ecology:

Industrial Section Manager Waste 2 Resources Program Department of Ecology 300 Desmond Drive SE Lacey, WA 98503

A change in this address does not require a permit modification under WAC 173-303-830.

#### 1.6 Confidential Information

Information submitted by the Permittee to Ecology identified as confidential by the Permittee will be treated in accordance with applicable provisions of WAC 173-303-810(15), RCW 42.17, and RCW 43.21A.160.

# 1.7 Waste Minimization

- 1.7.1 In accordance with WAC 173-303-380(1)(q), the Permittee must place a certification in the operating record on an annual basis that:
  - 1.7.1.1 A program is in place to reduce the volume and toxicity of hazardous waste generated to the degree determined by the Permittee to be economically practicable.
  - 1.7.1.2 Proposed methods of treatment, storage or disposal are those practicable methods currently available to the Permittee which minimize the present and future threat to human health and the environment.
- 1.7.2 The Permittee must report waste minimization efforts in their annual report as required by Permit Condition 1.3.11.2.

## 1.8 <u>Performance Standards</u>

The Permittee shall design, construct, operate and maintain the dangerous waste management unit to the maximum extent practicable given the limits of technology in a manner to ensure performance standards in WAC 173-303-283 are met.

#### 1.9 Documents and Records to be Maintained at the Facility Site

- 1.9.1 The following documents must be maintained at the Facility:
  - a. This permit, including all of its attachments and addendums and all amendments, revisions, and modifications to these documents.

Page 12 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

- b. Records required by this permit (commonly called the operating record).
- c. Other permits and approvals that authorize actions which affect safety and environmental protection (including, but not limited to, Air Quality Program registrations, Toxic Substance Control Act (TSCA) authorizations, State Environmental Policy Act (SEPA) decision documents).

## 2. Corrective Action

#### 2.1 Definitions

Unless otherwise specified, the definitions set forth in RCW 70.105, WAC 173-303, RCW 70.105D, and WAC 173-340, undertaken in whole or in part to fulfill the requirements of WAC 173-303-646, shall control the meanings of the terms used in this section of the Permit. Additional or modified definitions for this Part are as follows:

- "Area of Concern" ("AOC") means any area of the corrective action facility where a release of dangerous constituents (including dangerous waste and hazardous substances) has occurred, is occurring, and is suspected to have occurred, or threatens to occur.
- "Corrective Action" means any activities including investigations, studies, characterizations, and corrective measures undertaken in whole or in part to fulfill the requirements of WAC 173-303-646.
- "Corrective Action Facility" means all contiguous property under control of the Permittee under the provisions of RCW 70.105 or WAC 173-303, including the definition of facility at RCW 70.105D.020(5).
- "Institutional Controls" mean non-engineered measures as described in WAC 173-340-440 taken to limit or prohibit activities that may interfere with the integrity of past cleanup actions implemented under interim action or cleanup action or that may result in exposure to hazardous substances at the corrective action facility.
- "Release" means any intentional or unintentional spilling, leaking, pouring, emitting, emptying, discharging, injecting, pumping, escaping, leaching, dumping, or disposing of hazardous substances, including dangerous waste and dangerous constituents into the environment. It also includes the abandonment or discarding of barrels, containers, and other receptacles containing dangerous waste or dangerous constituents and includes the definition of release at RCW 70.105D.020(25).
- "Solid Waste Management Unit" ("SWMU") means any discernible location at the corrective action facility where solid wastes have been placed at any time, irrespective of whether the location was intended for the management of solid or dangerous waste. Such locations include any area at the corrective action facility at which solid wastes, including spills, have been routinely and systematically released and include regulated units as defined by WAC 173-303.

#### 2.2 Releases - Notification

2.2.1 The Permittee must continuously consider and evaluate information regarding releases, suspected releases, or potential releases of hazardous substances, including dangerous waste and dangerous constituents as defined by WAC 173-303-64610(4), at the corrective action facility.

Page 13 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

2.2.2 Considering Permit Condition 2.3.1, the Permittee must notify the Director, in writing, of any newly discovered releases at the corrective action facility, no later than ninety (90) days after discovery, in accordance with 173-340-300(2)(a). The Permittee must provide information specified in WAC 173-303-806(4)(a)(xxiii) and 806(4)(a)(xxiv)(A).

2.2.3 The Permittee must maintain a list of all SWMUs (both past SWMUs that have been released from corrective action requirements and current SWMUs that have ongoing corrective action requirements) at the Facility regardless of the time at which waste was placed in such units.

# 2.3 Releases - Corrective Action

- 2.3.1 After receiving notification of any newly discovered releases at the corrective action facility, the Director will determine whether the Permittee must fulfill corrective action responsibilities as required by WAC 173-303. Any such corrective action will be incorporated into the permit by a permit modification.
  - The actions taken must meet or exceed all substantive corrective action requirements of the Resource Conservation and Recovery Act (RCRA), the state Hazardous Waste Management Act, and the Dangerous Waste Regulations.
- 2.3.2 To ensure that corrective actions will be protective of human health and the environment, the Permittee must implement corrective actions in a manner that is consistent with the following provisions of WAC 173-340:
  - 2.3.2.1 WAC 173-340-350 Remedial investigation and feasibility study
  - 2.3.2.2 WAC 173-340-360 Selection of cleanup actions
  - 2.3.2.3 WAC 173-340-400 Implementation of the cleanup actions
  - 2.3.2.4 WAC 173-340-410 Compliance monitoring requirements
  - 2.3.2.5 WAC 173-340-420 Periodic review
  - 2.3.2.6 WAC 173-340-440 Institutional controls
  - 2.3.2.7 WAC 173-340-700 through -760 Cleanup standards

## 2.4 Financial Assurance for Corrective Action

Financial assurance for corrective action is required by WAC 173-303-64620. Ecology's Financial Assurance Officer shall determine when the Permittee's actions and submissions meet the requirements of WAC 173-303-64620.

#### 2.5 Periodic Review

After reviewing information obtained from the periodic review, Ecology reserves the right to require the Permittee to submit, for Department review and approval, a plan to conduct additional corrective actions necessary to ensure that the Facility continues to comply with the corrective action requirements under WAC 173-303 as a result of information obtained from that periodic review.

Approved corrective action plans will be incorporated into this permit in accordance with the modification procedures under WAC 173-303-830.

Page 14 of 14

Permit No.: WAD009250366 Effective XX/XX/20XX

#### 2.6 Reservation of Right

In the event that the corrective actions performed under this permit fail to meet the requirements of WAC 173-303, Ecology reserves the right to require the Permittee to submit a permit modification to ensure that the Facility continues to comply with the corrective action requirements under WAC 173-303.

#### 2.7 Oily Water Sewer

The Permittee must continue to work with Ecology to address the oily water sewer at the Facility.

# 3. Permit-By-Rule

## 3.1 Wastewater Treatment Units

The Permittee is authorized to have a permit-by-rule for wastewater treatment units that treat state-only dangerous wastes generated on or off site or federally regulated hazardous waste generated on-site, or wastewater treatment units that treat dangerous wastes generated on or off site if the Permittee:

- 3.1.1 Follows the conditions of its National Pollutant Discharge Elimination System (NPDES) Permit No. WA0002984.
- 3.1.2 Includes the waste streams as sources of wastewater in the NPDES application and provides flow estimates, the chemical characteristics of the waste streams, whether the waste streams are batch versus continuous discharges, and the types of treatments that the waste streams will receive.
- 3.1.3 Complies with the following regulations:
  - 3.1.3.1 WAC 173-303-060 Notification and identification numbers.
  - 3.1.3.2 WAC 173-303-070 Designation of dangerous waste.
  - 3.1.3.3 WAC 173-303-283 Performance standards.
  - 3.1.3.4 WAC 173-303-300 General waste analysis.
  - 3.1.3.5 WAC 173-303-310 Security.
  - 3.1.3.6 WAC 173-303-350 Contingency plan and emergency procedures.
  - 3.1.3.7 WAC 173-303-360 Emergencies.
  - 3.1.3.8 WAC 173-303-370 Manifest system.
  - 3.1.3.9 WAC 173-303-380(1)(d) Operating record, and WAC 173-303-380(1)(a) when the Permittee treats federally regulated wastewaters generated offsite in wastewater treatment units.
  - 3.1.3.10 WAC 173-303-390 Facility reporting.

## 3.2 Dangerous Wastewater Received From Off Site

The Permittee may treat dangerous wastewater received from off site in its wastewater treatment units provided the wastewater is generated within the same industry and the wastewaters will be effectively treated by the wastewater treatment units, and the Permittee complies with 3.1.1 through 3.1.3.