



Solid Waste Permit Application

Chapter 173-350 WAC and Chapter 173-351 WAC

Permit Number
(For official use only)

Use F11 to move between fields in Word version.

PART 1. General Information

Application Date:	County where facility is located:
Name of Facility:	Applicant is:
Applicant (Company Name, Government Entity):	<input type="checkbox"/> Facility owner <input type="checkbox"/> Facility operator <input type="checkbox"/> Other(specify)
Applicant Mailing Address:	Applicant Contact Name and Position in Company/Government Entity:
	Contact phone:
	E-mail:

PART 2. Solid Waste Activity/Facility Type

Mark all solid waste handling activities/facilities that are included in this permit application.
Complete applicable PART 3 sections for each activity/facility type.

<input type="checkbox"/> Municipal Solid Waste Landfill Unit per chapter 173-351 WAC <input type="checkbox"/> Recycling and material recovery per WAC 173-350-210 <input type="checkbox"/> Composting per WAC 173-350-220 <input type="checkbox"/> Land application per WAC 173-350-230 <input type="checkbox"/> Energy recovery and incineration per WAC 173-350-240 <input type="checkbox"/> Anaerobic digesters per WAC 173-350-250 <input type="checkbox"/> Transfer station per WAC 173-350-310 <input type="checkbox"/> Drop box facility per WAC 173-350-310 <input type="checkbox"/> Piles used for storage or treatment per WAC 173-350-320	<input type="checkbox"/> Surface impoundment per WAC 173-350-330 <input type="checkbox"/> Tank per WAC 173-350-330 <input type="checkbox"/> Waste tire storage per WAC 173-350-350 <input type="checkbox"/> Moderate risk waste handling per WAC 173-350-360 <input type="checkbox"/> Limited purpose landfill per WAC 173-350-400 <input type="checkbox"/> Inert waste landfill per WAC 173-350-410 <input type="checkbox"/> Other methods of solid waste handling per WAC 173-350-490 (specify):
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PART 3. Solid Waste Activity/Facility Details

<input type="checkbox"/> Municipal Solid Waste Landfill Unit	
Attach the following:	Location of Documents
Engineering plans, reports and specifications per WAC 173-351-730(5)	
Demonstrations that the facility meets the location standards of WAC 173-351-130 and 173-351-140	
Hydrogeologic report and water quality monitoring plan, and demonstrations, prepared in accordance with WAC 173-351-400	
A plan of operations, and demonstrations, meeting the requirements of WAC 173-351-200, 173-351-210 and 173-351-220	
An engineering report comprehensively describing the existing site conditions and an analysis of the facility, including closure, post-closure criteria and any necessary demonstrations per WAC 173-351-730(5)(b)	

An engineering report containing a description of the existing site conditions and an analysis of the proposed facility per WAC 173-351-730(5)(c)	
A construction quality assurance and quality control plan per WAC 173-351-730(6)	
Closure and post-closure plans per WAC 173-351-500	
Documentation per WAC 173-351-730(1)(b)(viii) for managing leachate	
Cost estimates and mechanisms to meet financial assurance per WAC 173-351-600	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities (WAC 173-351-220(4)(b))	
Documentation that owners of property located within 1,000 feet of the landfill boundary have been notified that the proposed facility may impact their ability to construct water supply wells, in accordance with chapter 173-160 WAC, Minimum standards for construction and maintenance of wells (WAC 173-351-730(1)(a)(iv))	
A demonstration of how the MSWLF conforms to the approved local comprehensive solid waste management plan in place at the time of application	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Research, Development and Demonstration for Municipal Solid Waste Landfill Unit/s	
Attach the following:	Location of Documents
Description of activity for which a Research, Development and Demonstration permit is sought	
Description of demonstrable project goals	
Demonstration that the MSWLF unit is not a source or potential source of contamination	
Demonstration that leachate depth on the liner will be maintained at one foot (30 cm) or less	
For alternative final cover proposals, a demonstration that infiltration of liquids will not cause contamination of groundwater or surface water	
Description of the quantity and type of liquids to be introduced and method for adding liquids	
Demonstration that the leachate discharge or containment system has capacity for additional liquids	
Description of monitoring or testing to measure progress in attaining project goals	
Engineering reports, plans and specifications	
Additional information required by the jurisdictional health department	

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<input type="checkbox"/> Recycling and Material Recovery Facilities	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-210(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-210(6)	
A closure plan meeting the requirements of WAC 173-350-310(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Composting Facilities	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-220(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-220(6)	
A closure plan meeting the requirements of WAC 173-350-220(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Land Application	
Attach the following:	Location of Documents
Contact information as required by WAC 173-350-230(10)(a)(i)	
Analysis of pollutant concentrations as required by WAC 173-350-230(10)(a)(ii)	
Analysis of nutrients as required by WAC 173-350-230(10)(a)(iii)	
Analysis of physical/chemical parameters as required by WAC 173-350-230(10)(a)(iv)	
Discussion of any pathogens known or suspected as required by WAC 173-350-230(10)(a)(v)	
Additional analysis required by the jurisdictional health department by WAC 173-350-230(10)(a)(vi)	
Land application site characterization as required by WAC 173-350-230(10)(a)(vii)	
A plan of operation meeting the requirements of WAC 173-350-230(6)	

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<input type="checkbox"/> Energy Recovery and Incineration Facilities	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-240(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-240(6)	
A closure plan meeting the requirements of WAC 173-350-240(8)	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Anaerobic Digesters	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-250(4)	
A plan of operation meeting the requirements of WAC 173-350-250(6)(f)	
A closure plan meeting the requirements of WAC 173-350-250(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Transfer Stations and Drop Boxes	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-310(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-310(6)	
A closure plan meeting the requirements of WAC 173-350-310(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Piles for Treatment and Storage	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-320(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-320(6)	
A closure plan meeting the requirements of WAC 173-350-320(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Surface Impoundments and Tanks	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-330(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-330(6)	
For surface impoundments not equipped with a leak detection layer, hydrogeologic reports and plans that address the requirements of WAC 173-350-330(7)	
A closure plan meeting the requirements of WAC 173-350-330(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Waste Tire Storage	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-350(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-350(6)	
A closure plan meeting the requirements of WAC 173-350-350(8)	
Documentation as needed to meet the financial assurance requirements of WAC 173-350-350(9)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Moderate Risk Waste Handling Facility	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-360(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-360(6)	
A closure plan meeting the requirements of WAC 173-350-360(8)	
Documentation as needed to meet the financial assurance requirements of WAC 173-350-360(9)	
Additional information required by the jurisdictional health department	

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<input type="checkbox"/> Limited Purpose Landfills	
Attach the following:	Location of Documents
Demonstrations that the facility meets the location standards of WAC 173-350-400(3)	
Documentation that owners of property located within 1,000 feet of the landfill boundary have been notified that the proposed facility may impact their ability to construct water supply wells, in accordance with chapter 173-160 WAC, Minimum standards for construction and maintenance of wells.	
Engineering reports/plans and specifications that address the design standards of WAC 173-350-400(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-400(6)	
Hydrogeologic reports and plans that address the requirements of WAC 173-350-400(7)	
A closure plan meeting the requirements of WAC 173-350-400(8)	
A post-closure plan meeting the requirements of WAC 173-350-400(11)	
Documentation as needed to meet the financial assurance requirements of WAC 173-350-400(9)	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Inert Waste Landfill	
Attach the following:	Location of Documents
Engineering reports/plans and specifications that address the design standards of WAC 173-350-410(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-410(6)	
A closure plan meeting the requirements of WAC 173-350-410(8)	
Documentation that all owners of property located within 1,000 feet of the landfill boundary have been notified that the proposed facility may impact their ability to construct water supply wells, in accordance with chapter 173-160 WAC, Minimum standards for construction and maintenance of wells	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities	
Additional information required by the jurisdictional health department	

Attachments
<input type="checkbox"/> For a facility/activity to be permitted under chapter 173-350 WAC, attach a vicinity plan or map per WAC 173-350-715(d)
<input type="checkbox"/> For a facility permitted under chapter 173-351 WAC, attach a vicinity plan or map per WAC 173-351-730(5)(a)(iii)(B)
<input type="checkbox"/> Attach evidence of authority to sign this permit application per WAC 173-351-730(7) or WAC 173-350-715(3) (for example, a printout from the Washington Secretary of State for corporations, or printout from a government website)
<input type="checkbox"/> Attach evidence of compliance with chapter 197-11 WAC, SEPA rules

PART 4. Facility Information

Facility Physical Address:	Responsible Official Name and Position at Facility: Phone: E-mail:
Facility Mailing Address (if different):	Facility phone:

Facility Location (at front gate)

Section	Township	Range	Latitude	Longitude
Location Description				
Legal Description of Site				
Property Tax Account Number(s)			Facility Site Zoning	

Required or Existing Permits at the Facility Site

Type of permit <i>(check box)</i>	Need to Obtain	Existing Permit		
		Regulating Authority	Permit #	Expiration Date
<input type="checkbox"/> Solid waste permit				
<input type="checkbox"/> NPDES permit				
<input type="checkbox"/> Biosolids permit				
<input type="checkbox"/> State waste discharge permit				
<input type="checkbox"/> Conditional use permit				
<input type="checkbox"/> Stormwater permit				
<input type="checkbox"/> Hydraulic permit				
<input type="checkbox"/> DNR Surface mining permit				
<input type="checkbox"/> Flood control permit				
<input type="checkbox"/> Fire permit				
<input type="checkbox"/> Wetlands permit				
<input type="checkbox"/> Air operating permit				
<input type="checkbox"/> DNR Forest Practices				
<input type="checkbox"/> Other				

Mark the solid waste handling activities/facilities that are already taking place.

- Municipal solid waste landfill per chapter 173-351 WAC
- Recycling and material recovery per WAC 173-350-210
- Composting per WAC 173-350-220
- Land application per WAC 173-350-230
- Energy recovery and incineration per WAC 173-350-240
- Anaerobic digesters per WAC 173-350-250
- Transfer station per WAC 173-350-310
- Drop box facility per WAC 173-350-310
- Piles used for storage or treatment per WAC 173-350-320

- Surface impoundment per WAC 173-350-330
- Tank per WAC 173-350-330
- Waste tire storage per WAC 173-350-350
- Moderate risk waste handling per WAC 173-350-360
- Limited MRW per WAC 173-350-360
- Limited purpose landfill per WAC 173-350-400
- Inert waste landfill per WAC 173-350-410
- Other methods of solid waste handling per WAC 173-350-490
(specify):

PART 4. Additional Contact Information

Facility Owner(s)

(attach additional sheets if more than one facility owner)

Responsible Official: Company Name, Government Entity, etc.: Position in Company or Government Entity:	Contact Name (if different): Contact Mailing Address : Contact phone: E-mail:
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Facility Operator(s) Same as Facility Owner(s) YES

(attach additional sheets if more than one facility operator)

Responsible Official: Company Name, Government Entity, etc.: Position in Company or Government Entity:	Contact Name (if different): Contact Mailing Address : Contact phone: E-mail:
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Property Owner(s) Same as Facility Owner(s) YES

(attach additional sheets if more than one property owner)

Property Owner Name:	Contact Name (if different): Contact Mailing Address : Contact phone: E-mail:
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PART 5. Signature and Verification of Applicant

(Refer to WAC 173-351-730(7) or 173-350-715(3) for appropriate signing authority)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments. Based on my inquiry of the individuals responsible for providing the information, I believe the information is true, accurate and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

(Applicant's Signature – printed)

(Title)

(Applicant's Signature)

(Date)

PART 6. Notary Public Verification

State of _____

County of _____

Signed or attested before me on _____

by _____

(seal or stamp)

(Signature)

My appointment expires:

(Date)

To request ADA accommodation for disabilities, call Ecology at 360-407-6900 or visit <https://ecology.wa.gov/accessibility>. People with impaired hearing may call Washington Relay Service at 711. People with speech disability may call TTY at 877-833-6341...