



INERT WASTE LANDFILL
 Checklist for Review of Solid Waste Permit Application
 per WAC 173-350-410

Name of Applicant:		Name of Facility:		
Permit # assigned by Health Department:		Date Received:		
Lead Agency Reviewer Name: Phone: Signature:		Determination of Compliance with: The Site or Facility: <input type="checkbox"/> meets all solid waste, air and other applicable laws and regulations <input type="checkbox"/> conforms with the approved comprehensive solid waste handling plan <input type="checkbox"/> complies with zoning requirements (JHD only)		
<input type="checkbox"/> Location requirements WAC 173-350-410(2)				
	Location of material	Complete	Meets Requirements	Date & Initials of Reviewer)
Evidence that the landfill will not be located on an unstable slope (2)(a)		<input type="checkbox"/>	<input type="checkbox"/>	
Evidence that the landfill will not be located closer than ten feet from the facility property line (2)(b)		<input type="checkbox"/>	<input type="checkbox"/>	
Evidence that the landfill will not be located closer than fifty feet to a drinking water supply well (2)(c)		<input type="checkbox"/>	<input type="checkbox"/>	
Evidence that the landfill will not be located in a channel migration zone as defined in WAC 173-350-100, or within one hundred feet measured horizontally, of a stream, lake, pond, river, or saltwater body, nor in any wetland nor any public land that is being used by a public water system for watershed control for municipal drinking water purposes in accordance with WAC 248-54-660(4).		<input type="checkbox"/>	<input type="checkbox"/>	
Agency Comments:				
<input type="checkbox"/> Design Standards WAC 173-350-410(3)				
	Location of material	Complete	Meets Requirements	Date & Initials of Reviewer)
Application includes the following:				
• existing site topography, including the location and approximate thickness and nature of any existing waste		<input type="checkbox"/>	<input type="checkbox"/>	
• the vertical and horizontal limits of excavation and waste placement		<input type="checkbox"/>	<input type="checkbox"/>	
• final closure elevation and grades		<input type="checkbox"/>	<input type="checkbox"/>	

Ecology is an Equal Opportunity Employer.

• design capacity of each landfill unit		<input type="checkbox"/>	<input type="checkbox"/>	
• total design capacity				
• future use of the facility after closure		<input type="checkbox"/>	<input type="checkbox"/>	
Evidence that the landfill design will ensure that all waste is above the seasonal high level of ground water. For the purpose of this section, ground water includes any water-bearing unit which is horizontally and vertically extensive, hydraulically recharged, and volumetrically significant (3)(a)		<input type="checkbox"/>	<input type="checkbox"/>	
Evidence that the landfill design will maintain a stable site (3)(b)		<input type="checkbox"/>	<input type="checkbox"/>	
Evidence that the landfill design will manage surface water, including run-on prevention and runoff conveyance, storage, and treatment, to protect the waters of the state (3)(c)		<input type="checkbox"/>	<input type="checkbox"/>	
Agency Comments:				
<input type="checkbox"/> Plan of operations WAC 173-350-410(4)(e)	Location of material	Complete	Meets Requirements	Date & Initials of Reviewer)
A description of the types of solid wastes to be handled at the facility (4)(e)(i)		<input type="checkbox"/>	<input type="checkbox"/>	
A description of how solid wastes are to be handled on-site during the facility's life including (4)(e)(ii):		<input type="checkbox"/>	<input type="checkbox"/>	
• Acceptance criteria that will be applied to the waste		<input type="checkbox"/>	<input type="checkbox"/>	
• Procedures for ensuring only the waste described will be accepted		<input type="checkbox"/>	<input type="checkbox"/>	
• Procedures for handling unacceptable wastes		<input type="checkbox"/>	<input type="checkbox"/>	
• Procedures for transporting and routine filling and grading		<input type="checkbox"/>	<input type="checkbox"/>	
A description of how equipment, structures and other systems are to be inspected and maintained, including the frequency of inspection and inspection logs (4)(e)(iii)		<input type="checkbox"/>	<input type="checkbox"/>	
Safety and emergency plans (4)(e)(iv)		<input type="checkbox"/>	<input type="checkbox"/>	
Forms used to record volumes or weights (4)(e)(v)		<input type="checkbox"/>	<input type="checkbox"/>	
Other such details to demonstrate that the facility will be operated in accordance with subsection 4 and as required by the JHD (4)(e)(vi)		<input type="checkbox"/>	<input type="checkbox"/>	
Agency Comments:				
<input type="checkbox"/> Ground Water Monitoring Requirements WAC 173-350-410(5)	Location of material	Complete	Meets Requirements	Date & Initials of Reviewer)

Ecology is an Equal Opportunity Employer.

There are no specific ground water monitoring requirements for inert waste landfills subject to this chapter; however, inert waste landfills must meet the requirements provided under WAC 173-350-040(5)		<input type="checkbox"/>	<input type="checkbox"/>	
Agency Comments:				
<input type="checkbox"/> Closure plan WAC 173-350-410(6)	Location of material	Complete	Meets Requirements	Date & Initials of Reviewer)
No closure plan is required for inert waste landfills.		<input type="checkbox"/>	<input type="checkbox"/>	
Agency Comments:				
<input type="checkbox"/> Financial Assurance Requirements WAC 173-350-410(7)	Location of material	Complete	Meets Requirements	Date & Initials of Reviewer)
There are no specific financial assurance requirements for inert waste landfills subject to this chapter; however, inert waste landfills must meet the requirements provided under WAC 173-350-040(5)		<input type="checkbox"/>	<input type="checkbox"/>	
Agency Comments:				