



Wood Waste Disposal in Rock Pits – Southeast AK General Permit Application

Alaska Department of Environmental Conservation
Solid Waste Program

ADEC Office Only:

Landfill Name:

Authorization #:

Instructions

This application is for coverage under the Statewide General Permit for wood waste disposed within a rock pit in Southeast Alaska.

In the application, the term **“facility”** refers to all land, structures, other appurtenances, and improvements on land used for treatment, storage, or disposal of solid waste.

This permit is applicable only in Southeast Alaska, which is defined as that portion of the state comprised of the Alexander Archipelago, the City and Borough of Juneau, the Haines Borough, the Municipality of Skagway Borough, and the City and Borough of Yakutat.

At least 95% of the total fill volume must be waste measuring less than one cubic foot in size. Up to 5% of the total volume can include waste measuring up to five cubic feet in size. Butt ends and stumps may not be placed in a wood waste landfill as these can create air pockets that may lead to or sustain a fire.

If a required item is not applicable, please explain why. Please organize and number all attachments and identify which attachment applies to each item. Where information can be filled in, the text box should expand as needed to fit the response. Click on the grey box (appears when you hover over or click in the space) to enter text.

Section 1. Property Information

Facility Name:

Nearest Community:

Legal Property Description:

Section:

Township:

Range:

Meridian:

General Property Description:

Latitude:

Longitude:

Landowner:

Contact Name:

Address:

City:

State:

Zip:

Email:

Phone:

Section 2. Contact Information

Permit Applicant (Co. or Entity):

Contact Name:

Address:

City:

State:

Zip:

Email:

Phone:

Type of Entity:

☐Government

☐Corporation

☐Other:

State of Incorporation or Registration:

Alaska Business License Number:

IRS Tax ID Number:

Facility Owner (if different than applicant):

Contact Name:

Address:

City:

State:

Zip:

Email:

Phone:

Facility Operator (if different than applicant):

Contact Name:

Address:

City:

State:

Zip:

Email:

Phone:

Agent/Consultant:

Contact Name:

Address:

City:

State:

Zip:

Email:

Phone:

Section 3. Fees

Submit payment payable to "State of Alaska" to cover the \$665 annual fee as listed in 18 AAC 60.700 Table E-4 for the initial application for a facility. If not included, the application will be returned to the applicant.

Subsequent annual fees will be billed each calendar year until ADEC approves closure of the facility.

Section 4. Project Overview

1.	Approximate volume of wood waste expected to be disposed:		Cubic yards
2.	Source(s) of the wood waste to be disposed:		

Section 5. Location Information

1.	Property Ownership		
	a. Attach a copy of the deed or another legal document that identifies the landowner.	Att. #:	
	b. If the applicant is not the landowner, attach a written statement signed by the landowner showing that the landowner consents to the disposal site and agrees to the placement of a notation on the deed, or a copy of any lease agreement that is relevant to the proposed activity.	Att. #:	
2.	Maps Attach updated maps and/or aerial photographs as needed to show the following: (each map may show more than one of the required items: property boundaries, disposal areas, etc.)		
	a. Location of the rock pit property boundaries.	Att. #:	
	b. All planned disposal and storage areas within the rock pit	Att. #:	
	c. Approximate contours of the floor of the rock pit including the intended disposal area.	Att. #:	
	d. Perpendicular cross-sections of the rock pit that include the intended waste disposal area.	Att. #:	
	e. Roads, ditches, berms, fences, or other features on the rock pit property.	Att. #:	
	f. Location and flow direction of all surface water bodies, streams, and containment or diversion structures within 200 feet of the facility property boundaries.	Att. #:	
	g. Location of all drinking water sources within one-half mile of the facility property boundary. There should be no drinking water sources within 500 feet of the facility property boundary.	Att. #:	
	h. Location of any wetlands within 500 feet of the rock pit boundary.	Att. #:	
	i. Location of any 100-year floodplain in the area.	Att. #:	
	j. Location of any documented earthquake faults or unstable areas within 200 feet of the rock pit boundary.	Att. #:	
3.	Surface Water Information		
	a. Distance to nearest surface water body:		feet
	b. Describe how surface water and/or storm water will be prevented from entering the disposal cell(s).		

Section 6. Operations Information

1.	Access Control		
	a. Describe how public access to the facility will be restricted.		
2.	Waste Handling		
	a. List any wastes that will be stored onsite until shipped to another facility for processing or disposal. Indicate all storage areas on the appropriate map(s) prepared under Section 5.		
	b. Describe how wood waste will be placed, compacted, and graded to promote storm or surface water run-off and prevent ponding.		
3.	Operating Record		
	For each of the following records, list the individual responsible for maintaining the record and the location where each of the records will be kept. Note, the records must be retained for at least 5 years beyond the closure date of the facility.		
	<u>Record</u>	<u>Record Keeper</u>	<u>Record Location</u>
	Copy of the complete application		
	Copy of the ADEC authorization		
	Visual monitoring records		

Section 7. Facility Closure

1.	Describe the steps necessary to close the facility and attach a timeline of closure activities, including:			
	a. Identify the source and expected volume of the cover materials:			
	<u>Material</u>	<u>Volume</u> (Cubic yards)	<u>Source</u>	
	18" Clean fill soil			
	6" of topsoil or other growth media			
	b. Describe how the cover will be graded to promote surface water runoff and prevent ponding.			
	c. List the plant species that will be used for revegetation of the site, as recommended by the Alaska Plant Material Center (907-745-4469), or describe other revegetation plans.			
2.	Attach conceptual closure drawings that show:			
	a. Projected final site grades after the disposal site reaches capacity.		Att. #:	
	b. Final cover details.		Att. #:	

Section 8. Specific Conditions

Your signature below indicates that you agree to each of the following conditions regarding construction, operations, closure, and post closure care of the facility.

1.	Local ordinances and requirements will be adhered to in construction and operations of the facility.
2.	Waste will be inspected prior to disposal to ensure that only wood waste will be disposed. Other types of waste are prohibited.
3.	No burning will occur in the rock pit.
4.	The disposal area will be monitored for signs of combustion in the waste
5.	Wood waste will be compacted in layers no greater than two feet in height
6.	Appropriate action will be taken to ensure that run-off from the site does not cause water quality violations in nearby surface water.
7.	Any leachate that exits the wood waste landfill will be contained and controlled within the rock pit.
8.	Improper or unauthorized waste disposal or spills will be cleaned up immediately.
9.	Any violations of regulations or conditions of the authorization will be addressed immediately and reported to ADEC as appropriate.
10.	Each calendar year, before December 31, a brief report will be submitted to DEC on the current status of the facility as outlined in the permit.
11.	Closure of the facility will be completed within 90 days after the last waste is deposited
12.	<p>A closure report will be submitted to ADEC for approval within 180 days of final waste placement. The report will include:</p> <ul style="list-style-type: none">• An updated site map showing the boundaries of the disposal cell.• Documentation of the volume of waste deposited• An as built survey of the disposal area• Documentation that the required notation has been made to the property deed• Photos showing the integrity of the final cover
13.	Annual fees for the facility will be paid until the closure report has been submitted and approved by ADEC.
14.	The cover of this disposal site will be corrected or repaired, at any time after facility closure is approved, if ADEC determines that there is a threat to human health or the environment.

Section 9. Signature

I certify, under penalty of perjury, that all of the information and exhibits in this application are true, accurate, and complete and I agree to the specific conditions above.

Printed Name:

Title:

Signature:

Date:

All applications must be signed as follows per 18 AAC 15.030:

- **Corporations:** A principal executive officer, an officer that is no lower than the level of vice president, or a duly authorized representative who is responsible for the overall management of the project or operation.
- **Municipal, state, federal, or other public entity:** A principal executive officer, ranking elected official, or duly authorized employee.
- **Partnerships:** A general partner.
- **Sole proprietorship:** The proprietor.