



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

August 6, 2025

Department of Environmental
Conservation

DIVISION OF ENVIRONMENTAL HEALTH
Solid Waste Program

555 Cordova Street
Anchorage, AK 99501
Phone: 907.269.7626
Fax: 907.269.7510
www.dec.alaska.gov

Sent via Email

John Witte
Director of Public Works
City of Valdez
P.O. Box 307
Valdez, Alaska 99686

Subject: 2025 Valdez Balefill and C&D Landfill Inspection Letter

Dear Mr. Witte:

On June 17, 2025, a representative of the Alaska Department of Environmental Conservation (ADEC) Solid Waste Program conducted an inspection of the City of Valdez (COV) Balefill and Construction and Demolition (C&D) Landfill. The Balefill and C&D Landfill are permitted under a Class II Comprehensive Solid Waste Disposal Permit number SW2CP014-27. The inspection was facilitated by Raymond Gross. I appreciate the time he took to answer questions and show me around the facility.

The completed inspection form attached to this letter provides detailed documentation of the inspection. The facility received 285 points out of 290 possible points for an overall score of **98.3%**. Please note that ADEC modified the inspection form and scoring system in 2024, and 2025 scores should not be compared to pre-2024 inspection scores.

Landfill personnel demonstrated a good understanding of the operational requirements outlined in the ADEC permit. The baling facility was organized, clean, and structured to allow landfill personnel to inspect incoming wastes. The COV had good control over waste material entering the landfill cells by having most customers drop off wastes at the baler building and keeping entrance gates locked at the landfills. Signage at the access gates clearly indicated materials prohibited from the landfills. Municipal solid waste, C&D, scrap metal, and brush were segregated and well organized. Arrangements had been made to barge out the scrap metal pile later in the summer. Working faces were well covered, and minimal litter and birds were observed on the day of the inspection. The COV collects household hazardous waste for proper disposal outside the landfill. They divert recyclable or reuseable material such as wooden pallets, used oil, lead acid batteries, latex paint, e-waste, and fluorescent bulbs from being disposed in landfill cells. E-waste is collected free of charge and sent out for recycling which helps reduce fire hazards at the landfill. Groundwater sampling and gas monitoring were conducted on a regular basis in compliance with permit requirements.

I noted a couple of items for improvement. A brown bear was digging into waste at the balefill when we drove up to the working face (-3). All wildlife should be kept out of waste, particularly bears, as they pose a safety hazard to workers, they can spread the waste outside the cell, and they can become habituated to the food source. Commercial disposers of C&D material should be submitting a building survey to the COV prior to depositing C&D waste in the landfill cell. Landfill staff would not be able to identify potential contaminants in C&D waste, such as lead or PCBs in

paint, by observation alone. The COV should be requiring confirmatory testing of any suspect material. Although the COV does require building surveys for pre-1983 construction, they should be requiring building surveys for all commercial loads to better identify potential contaminants (-2).

I appreciate the time Ray took to guide us around the facility and answer our questions. Please contact me at (907) 269-7626 or by email at annemieke.powers@alaska.gov with any questions or comments you may have.

Sincerely,



Annemieke Powers
Environmental Protection Specialist III

Attachments

Class I / II MSWLF Inspection Form 2024



Alaska Department of
Environmental Conservation
Solid Waste Program

Landfill: Valdez Landfill

Date of Inspection: 6/17/2025

ADEC Inspector: Annemieke Powers

Participants: Ray Gross

Weather Conditions:

Mid 60's, Overcast

Past Month Rainfall:

2.18 Inches

SCORING

Total Awarded Points: 285

Total Possible Points: 290

Final Score: 98.3%

ADEC Signature: *S. Annemieke Powers*

Printed Name: Annemieke Powers

Title: EPS III

Class I / II MSWLF Inspection Form



Alaska Department of
Environmental Conservation
Solid Waste Program

Part One: ADEC Information Gathering

This section should be filled out completely, prior to the site visit. This section is not scored, but the information will be used during the site visit to determine compliance with requirements.

#	Part One: ADEC Information Gathering						
1	<p>PERMIT AND OPERATING PLAN – Review permit and operating plan to familiarize yourself with the requirements and approved operations for this landfill.</p> <p>Does the facility have a current ADEC permit? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Permit Number <u>SW2CP014-27</u></p> <p>Expiration Date <u>21-Jan-27</u></p>						
2	<p>SITE/DEVELOPMENT PLANS – Review site plans and development plans to familiarize yourself with the approved layout of the landfill and the conditions at the site.</p> <p>Check if the landfill is located in or near wetlands, on permafrost, in a 100-year floodplain, within 5,000 feet of any airport, within 10,000 feet of an airport used by jet aircraft, and/or are there any drinking water wells within 500 feet of the landfill property boundary.</p> <p>If the site has an RD&D Permit, review the RD&D permit.</p> <p>Review current/up-to-date site map</p>						
3	<p>PREVIOUS INSPECTIONS – Review previous inspection forms.</p> <p>List any issues that may still be outstanding that should be investigated.</p> <p><u>Building surveys for all commercial C&D</u></p> <p><u>Lake area in C&D cell</u></p> <p>_____</p> <p>_____</p>						
4	<p>COMPLAINTS – If ADEC has received any complaints regarding the facility, list and describe them below:</p> <p><u>None</u></p>						
5	<p>AUTHORIZED WASTE TYPES – <i>The landfill is required to have a permit that authorizes all types of waste disposed at the site.</i></p> <p>Check the types of waste that the facility is authorized to dispose:</p> <table> <tr> <td><input checked="" type="checkbox"/> Municipal Solid Waste</td> <td><input type="checkbox"/> Regulated Asbestos-Containing Material (RACM)</td> </tr> <tr> <td><input checked="" type="checkbox"/> C&D or other Inert Waste</td> <td><input type="checkbox"/> non-RACM</td> </tr> <tr> <td><input type="checkbox"/> Sewage Solids</td> <td><input type="checkbox"/> Other: _____</td> </tr> </table>	<input checked="" type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> Regulated Asbestos-Containing Material (RACM)	<input checked="" type="checkbox"/> C&D or other Inert Waste	<input type="checkbox"/> non-RACM	<input type="checkbox"/> Sewage Solids	<input type="checkbox"/> Other: _____
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Class I / II MSWLF Inspection Form



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Solid Waste Program

#	Part One: ADEC Information Gathering																														
6	<p>MONITORING REQUIREMENTS – A facility may be required to monitor groundwater, surface water, gas, or other parameters. Requirements are specified in the permit or approved monitoring plan. By regulation, monitoring reports must be submitted to ADEC for groundwater and surface water. If reports are required for other types of monitoring, it will be specified in the permit. This information will help you determine if the operating record is complete.</p> <p>Check the types of monitoring that the facility is required to conduct, note the required sampling frequency, and check if reports must be submitted to DEC</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 5px;"><input checked="" type="checkbox"/> Type</th> <th style="text-align: center; padding: 5px;">Frequency</th> <th style="text-align: center; padding: 5px;">ADEC Report</th> <th style="text-align: center; padding: 5px;"><input checked="" type="checkbox"/> Type</th> <th style="text-align: center; padding: 5px;">Frequency</th> <th style="text-align: center; padding: 5px;">ADEC Report</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;"><input checked="" type="checkbox"/> Groundwater</td> <td style="text-align: center; padding: 5px;">Semi-annually</td> <td style="text-align: center; padding: 5px;"><input checked="" type="checkbox"/></td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/> Thermal</td> <td style="text-align: center; padding: 5px;">_____</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="text-align: center; padding: 5px;"><input type="checkbox"/> Surface Water</td> <td style="text-align: center; padding: 5px;">_____</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/> Slope Stability</td> <td style="text-align: center; padding: 5px;">_____</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="text-align: center; padding: 5px;"><input checked="" type="checkbox"/> Gas</td> <td style="text-align: center; padding: 5px;">Monthly</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/> Piezometer</td> <td style="text-align: center; padding: 5px;">_____</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> </tr> <tr> <td style="text-align: center; padding: 5px;"><input type="checkbox"/> Other</td> <td style="text-align: center; padding: 5px;">_____</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/> Other</td> <td style="text-align: center; padding: 5px;">_____</td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> </tr> </tbody> </table> <p>Take a map showing the monitoring locations at the site to assist you in the field inspection.</p>	<input checked="" type="checkbox"/> Type	Frequency	ADEC Report	<input checked="" type="checkbox"/> Type	Frequency	ADEC Report	<input checked="" type="checkbox"/> Groundwater	Semi-annually	<input checked="" type="checkbox"/>	<input type="checkbox"/> Thermal	_____	<input type="checkbox"/>	<input type="checkbox"/> Surface Water	_____	<input type="checkbox"/>	<input type="checkbox"/> Slope Stability	_____	<input type="checkbox"/>	<input checked="" type="checkbox"/> Gas	Monthly	<input type="checkbox"/>	<input type="checkbox"/> Piezometer	_____	<input type="checkbox"/>	<input type="checkbox"/> Other	_____	<input type="checkbox"/>	<input type="checkbox"/> Other	_____	<input type="checkbox"/>
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7	<p>WAIVERS – The landfill may obtain waivers for requirements related to development or operation.</p> <p>List any ADEC-approved waivers.</p> <p>Alternative cover waivers for wood chips and snow. Posi Shell to be used in the Balefill as alternative cover when the baler is down and MSW is placed as loose fill. Installation of gas probes waived.</p> <p>_____</p>																														
8	<p>ADDITIONAL PERMIT REQUIREMENTS</p> <p>List any Specific Conditions in the permit that are not addressed in the inspection checklist in Part Nine of this form.</p>																														
9	<p>FINANCIAL ASSURANCE – The landfill must demonstrate financial assurance to cover closure and post closure costs. 18 AAC 60.235, 18 AAC 60.265</p> <p>The landfill must submit this information with their permit application, and then make appropriate updates to their operating record. They are not required to submit the updates to DEC. Review the financial assurance</p> <p>What mechanism is used to demonstrate financial assurance? <u>Local Government Test</u></p> <p>What is the date of the last update in the ADEC file? <u>6/24/2024, \$8.6 million</u></p>																														

Class I / II MSWLF Inspection Form



Alaska Department of
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Part Two: Landfill Records

This section, and all remaining sections, should be completed at the landfill facility during the site visit.

#	Part Two: Landfill Records	POINTS	
		Score	Possible
1	<p>PERMIT AND PERMIT APPLICATION – <i>A copy of the permit application and current permit must be kept in the operating record. The operations plan should be used as a guide for day to day operation of the landfill. A copy must be kept in the operating record. 18 AAC 60.235, 18 AAC 60.210</i></p> <p>Is a copy of the current permit in the operating record? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is a copy of the permit application in the operating record? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is a copy of the latest permit application available and used by landfill staff? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: _____</p>	10	10
2	<p>WASTE QUANTITY TRACKING – <i>The facility must maintain records of amount of waste received. 18 AAC 60.210</i></p> <p>How is waste tracked? <input type="checkbox"/> Weight <input checked="" type="checkbox"/> Volume</p> <p>Do records appear to be accurate and complete? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is all waste that is accepted for disposal tracked and logged? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Record or attach previous year's total(s): Dates: <u>Calendar Year 2024</u></p> <p>Total Amount: <u>15,543 Cubic Yards</u></p> <p>MSW Total: <u>5277 cu yds</u> Inert Total: <u>9656 cu yds</u></p> <p>RACM Total: <u>NA</u> Special Waste Total: <u>610 cu yds</u></p> <p>Comments: _____</p>	5	5
3	<p>TRAINING – <i>Landfill staff must receive training to recognize regulated hazardous waste and PCB waste. Class I landfills must employ at least one operator or manager who has at least 2 years of experience in landfill operations and who holds a current MOLO certification. Records of training must be kept in the operating record. 18 AAC 60.235, 18 AAC 60.240, 18 AAC 60.335</i></p> <p>Does the landfill record show that operators have received annual training to recognize regulated hazardous waste and PCB waste in the past year (Hazwoper, internal trainings, MOLO, etc.)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>For Class I landfills, does the landfill have a record showing that at least one operator or manager has current MOLO certification? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: Ray has current Molo expiring in 2026. All landfill staff have Hazwoper and are EPA refrigeration certified technicians.</p>	5	5

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#	Part Two: Landfill Records	POINTS	
		Score	Possible
4	<p>RANDOM INSPECTION RECORDS – <i>The landfill must perform random inspections of incoming waste loads to identify any regulated hazardous waste or PCB waste. Records of the inspections must be available for review. 18 AAC 60.235, 18 AAC 60.240</i></p> <p>Do the landfill operators perform random waste inspections? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>How often are random waste inspections performed and recorded? Weekly</p> <p>What loads are random inspections performed on?</p> <p><input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Both</p> <p><i>Comments: Waste is also informally inspected on the tipping floor of the baler building.</i></p>	5	5
5	<p>ASBESTOS RECORDS – <i>The landfill must maintain (1) at least two years of asbestos shipment records that, for each load of RACM, includes contact information for the generator and transporter, the amount (cy), and the date of receipt, and (2) an up-to-date map or site plan showing the boundaries of the asbestos cell including depth and the total volume. 18 AAC 60.450</i></p> <p>Does the landfill maintain complete asbestos shipment records for the previous 2 years for each load of RACM received? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the operating record contain an adequate, up-to-date map of the asbestos cell? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the operating record contain up-to-date information about the depth and total volume of RACM in the asbestos cell? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments:</i> _____</p>	NA	10
7	<p>VISUAL MONITORING – <i>Visual monitoring must be performed at least monthly and recorded on a form approved by ADEC. Records must be maintained for at least 5 years. 18 AAC 60.800</i></p> <p>Is visual monitoring performed monthly and recorded on the approved form? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the operating record contain all monthly visual monitoring reports for the last 5 years? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If not, have points already been deducted in previous inspections? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments:</i> _____</p>	5	5

Class I / II MSWLF Inspection Form



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#	Part Two: Landfill Records	POINTS																
		Score	Possible															
8	<p>COST ESTIMATES – <i>The landfill must update closure and post closure cost estimates annually to adjust for inflation. Documentation must be kept in the operating record. 18 AAC 60.235, 18 AAC 60.265</i></p> <p>Does the operating record contain appropriate and up-to-date (i.e. annual) closure and post-closure cost estimates? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>What is the date of the most recent update to closure costs? <u>FY 2024</u></p> <p>Comments: _____</p>	5	5															
9	<p>FINANCIAL ASSURANCE – <i>The landfill must demonstrate financial assurance to cover closure and post closure costs. Documentation must be kept in the operating record. The local government financial test is the most common mechanism, and requires an annual update. 18 AAC 60.235, 18 AAC 60.265</i></p> <p>What mechanism does the landfill use to demonstrate financial assurance? <input checked="" type="checkbox"/> Local Government Test <input type="checkbox"/> Other: _____</p> <p>If the Local Government Test is used, the following items must be updated annually:</p> <table border="1"> <tr> <td><input checked="" type="checkbox"/> A statement by the CFO that the government meets the 5 conditions of the local government test.</td> </tr> <tr> <td><input checked="" type="checkbox"/> The independently audited year-end financial statements for the latest fiscal year</td> </tr> <tr> <td><input checked="" type="checkbox"/> A report to the local government from the local government's independent certified public accountant (CPA) or the appropriate State agency stating the procedures performed and the CPA or State agency's findings</td> </tr> <tr> <td><input checked="" type="checkbox"/> A copy of the comprehensive annual financial report (CAFR) or certification that the requirements of General Accounting Standards Board Statement 18 have been met</td> </tr> </table> <p>What is the date of the most recent update to FA in the file? <u>3/5/2025</u></p> <p>Comments: <u>8812508 for FY2024</u></p>	<input checked="" type="checkbox"/> A statement by the CFO that the government meets the 5 conditions of the local government test.	<input checked="" type="checkbox"/> The independently audited year-end financial statements for the latest fiscal year	<input checked="" type="checkbox"/> A report to the local government from the local government's independent certified public accountant (CPA) or the appropriate State agency stating the procedures performed and the CPA or State agency's findings	<input checked="" type="checkbox"/> A copy of the comprehensive annual financial report (CAFR) or certification that the requirements of General Accounting Standards Board Statement 18 have been met	5	5											
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10	<p>OTHER OPERATING RECORD ITEMS – <i>The facility is required to maintain many other items in the operating record. 18 AAC 60.235, 18 AAC 60.305, 18 AAC 60.310, 18 AAC 60.810, 18 AAC 60.830</i></p> <p>Check each of the required items in the operating record:</p> <table border="1"> <thead> <tr> <th>Req'd</th> <th>In Rcd</th> <th>Item</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td>ADEC Inspection Reports</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td>As-built (Record) Drawings</td> </tr> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>APDES Permit</td> </tr> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Other: _____</td> </tr> </tbody> </table> <p>Comments: _____</p>	Req'd	In Rcd	Item	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ADEC Inspection Reports	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	As-built (Record) Drawings	<input type="checkbox"/>	<input type="checkbox"/>	APDES Permit	<input type="checkbox"/>	<input type="checkbox"/>	Other: _____	5	5
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<input type="checkbox"/>	<input type="checkbox"/>	Other: _____																

Class I / II MSWLF Inspection Form



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Part Three: Landfill Development and Access

#	Part Three: Landfill Development and Access	POINTS	
		Score	Possible
1	<p>LANDFILL DEVELOPMENT – <i>The facility is required to follow the approved landfill site plans and development plans. If minor changes are made, they should not be detrimental to regular operations. Any major changes must be approved by ADEC. 18 AAC 60.210, permit</i></p> <p>Is the facility following the site and development plans? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, are the changes minor, and do they maintain the integrity of the operations? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the waste disposal area at least 50 feet from the property boundary? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Has development of the landfill or surrounding area maintained the proper separation zone of 500 feet between the waste boundary and a drinking water well? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: _____</p>	10	10
3	<p>ACCESS – <i>Access to the landfill facility must be limited by the use of fencing, berms, or natural barriers to control public access to the site. This should prevent unauthorized traffic or dumping. 18 AAC 60.220</i></p> <p>Is access to and within the facility limited? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is there any evidence of unauthorized access or dumping? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Comments: Locking gates to access the baler building and both the balefill and C&D landfill.</p>	10	10
4	<p>SIGNAGE – <i>A clearly legible sign must be posted at the entrance to the landfill. The sign must prohibit disposal of regulated hazardous waste and polychlorinated biphenyl (PCB) waste. Most permits also require signage that identifies the owner or operator, hours of operation, and emergency contacts. 18 AAC 60.240, permit</i></p> <p>Are signs prohibiting hazardous, PCB, and other required waste posted and clearly legible? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If additional signage is required, is it posted and clearly legible? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: Good signage at entrance to and within each facility.</p>	5	5

Class I / II MSWLF Inspection Form



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Solid Waste Program

Part Four: Landfill Operations

#	Part Four: Landfill Operations	POINTS	
		Score	Possible
1	<p>AUTHORIZED WASTE TYPES – <i>The landfill is required to have a permit that authorizes all types of waste disposed at the site. 18 AAC 60.200</i></p> <p>Are all wastes apparent or reported to be accepted at the facility for disposal allowed under the permit? (See answers in Part One, Question 5)</p> <p>Comments: _____</p>	10	10
2	<p>COVER - <i>Waste must be covered by 6 inches of soil or an approved alternative cover at the end of each day or more frequently to control disease vectors, fire, odor, blowing litter, and scavenging. In a Balefill, the vertical face may remain uncovered unless it is inactive for 7 or more days, exceeds 200 feet, or is causing animal attraction problems. 18 AAC 60.340</i></p> <p>Does the cover appear to be at least 6 inches thick and sufficient to reduce litter and animal attraction? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Alternate Cover is being used, is it being used according to the approved plan? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is daily cover applied during the winter? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Have any cover-related complaints (i.e. litter, smell, exposed waste, etc.) been received? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, have the landfill operators modified their cover operations to address the complaints? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: The landfill property has ample rock/soil material for use as cover. Wastes were well covered.</p>	20	20
3	<p>BURNING – <i>Burning areas, if allowed, must be contained and controlled and only burn brush overburden and clean untreated wood. Open burning of municipal waste is not allowed at landfills. 18 AAC 60.355</i></p> <p>Is the landfill approved to burn brush, overburden, or clean wood? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, is burning limited to the approved materials? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: The solid waste permit allows for burning but brush is converted to wood chips and used as alternative cover.</p>	5	5
4	<p>LANDFILL FIRES – <i>Landfill fires have been occurring with increasing frequency, and can be identified by smoke, or evidence of unusual heat at the surface. The owner or operator of a landfill who accepts combustible waste shall maintain fire control equipment and make it available to extinguish any fires that start.</i></p> <p>Does the landfill have appropriate fire suppression equipment onsite (large extinguishers, water source, fine grain cover material)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Has the landfill operated without evidence of a fire since the previous inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If a fire was identified, did the landfill respond appropriately to extinguish the fire? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	5	5

Class I / II MSWLF Inspection Form



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Environmental Conservation
Solid Waste Program

Comments: There were no fires since the last inspection. E-waste is accepted for free at the baler building and sent to Total Reclaim. E-waste ending up on the tipping floor is removed.

Class I / II MSWLF Inspection Form



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Environmental Conservation
Solid Waste Program

#	Part Four: Landfill Operations	POINTS	
		Score	Possible
5	<p>LITTER - <i>Litter must be controlled so that it does not become a nuisance or hazard. 18 AAC 60.233</i></p> <p>Is the landfill maintained with minimal litter within the landfill boundary? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the landfill maintained so no litter is evident outside the landfill boundary? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are conditions maintained to keep litter to a minimum? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>What measures are used to control litter at the landfill?</p> <p><input checked="" type="checkbox"/> Fencing <input type="checkbox"/> Berms <input checked="" type="checkbox"/> Collection</p> <p><input type="checkbox"/> Other _____</p> <p><i>Comments:</i> Minimal litter was observed outside the cells. There is regular litter clean-up at the landfills.</p>	10	10
6	<p>DUST, ODOR, NOISE, ETC. - <i>Dust, odor, noise, traffic, and other effects from the landfill must not become a nuisance or hazard to the public health, safety, or welfare. 18 AAC 60.233</i></p> <p>Are dust, odor, noise, traffic or other effects controlled so they do not cause a nuisance to neighboring homes or businesses? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments:</i> These effects are controlled and there are no neighboring homes or businesses.</p>	5	5
7	<p>SALVAGING - <i>Public salvaging, if allowed, must be limited to an area that does not hinder facility operation, create a safety hazard, or cause pollution. 18 AAC 60.220</i></p> <p>Is public salvaging restricted to a controlled area away from the working face? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the salvage area well managed with respect to safety and pollution control? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments:</i> The only salvaging allowed is at the Alyeska wood lot near the baler building. No salvaging is allowed at the balefill or C&D landfill.</p>	5	5
8	<p>DISEASE VECTORS AND ANIMALS - <i>Disease vectors, including wildlife and domestic animals, must be controlled so that the public health, safety, or welfare are not endangered by the spread of disease or contact with animals, and that the animals are not harmed by contact with the waste or become a nuisance. 18 AAC 60.230</i></p> <p>Do observation confirm that no animals (fox, bear, domestic pets, etc.) have been scavenging in the waste (footprints, digging, etc.). <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Is the site maintained with a limited number of birds present near the waste? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the site maintained such that no harm to wildlife has been reported, and no conditions exist that are likely to harm wildlife? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments:</i> A brown bear was observed digging into waste at the balefill during the inspection (-3).</p>	7	10

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#	Part Four: Landfill Operations	POINTS	
		Score	Possible
9	<p>INACTIVE AREAS – Areas that have not received or will not receive waste for more than 90 days, but have not yet reached the final capacity or elevation, must receive an intermediate cover within 7 days of the last waste placement. The area must be covered with 12 inches of soil and graded to prevent ponding and erosion. 18 AAC 60.243</p> <p>Have inactive areas been appropriately covered and graded? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: No waste was visible in the inactive areas.</p>	10	10
10	<p>WORKING FACE – Working face should be clearly identified and in compliance with the size limitations in the permit or kept as small as practical.</p> <p>Does the size of the working face meet the permit requirement? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If there is no requirement, is the working face reasonably sized so issues such as litter, odor, and nuisance is controlled?</p> <p>Comments: Bales were completely covered at the time of the inspection. The entire metals pile will be shipped out for scrap this summer.</p>	10	10
11	<p>STABILITY – The landfill should be graded and shaped to preserve the integrity of the landfill. 18 AAC 60.410</p> <p>Do the landfill slopes appear to be maintained so they are stable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (look for cracks, sloughing of soil or waste or liner slippage)</p> <p>Are the slopes maintained so no erosion is evident? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are the slopes maintained according to the design parameters? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the slope stability monitoring plan being followed? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are the slope stability markers well maintained and easily identifiable?</p> <p>Comments: No cracks or sloughing was observed in the slopes.</p>	10	10
12	<p>MAINTENANCE AND REPAIR - The landfill must maintain structures and components of the facility, and repair any structural changes or damage to the facility, including the liner, leachate system, buildings, other on-site structures, fence, and other components. 18 AAC 60.815</p> <p>Is the facility maintained with no signs of damage to any component? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (excluding monitoring devices - see Part 8)</p> <p>If the liner is visible, is it properly maintained with no signs of tears, leachate escaping, or other damage? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: Unlined facility. The facility is well maintained.</p>	10	10

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Part Five: Special Waste

#	Part Five: Special Waste	POINTS	
		Score	Possible
1	<p>C&D DEBRIS- Prior to the start, all demolition operations must comply with 29 CFR 1926.850, which requires that an engineering survey of the structure must be completed by a competent person. This survey will provide the condition of the site and if any type of hazardous material or similarly dangerous substances have been used or stored on the site. This engineering survey should be provided to the operator and kept with the C&D acceptance form for that project.</p> <p>What is the process for accepting C&D? Landfill staff will require testing of material if concerned about age of structure.</p> <p>How is C&D identified when brought to the landfill? Residential loads are inspected and disposed in the green boxes at the baler facility. Commercial loads are sent directly to the C&D cell where landfill staff inspect the material as it is being unloaded.</p> <p>Does the facility accept polluted soil? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Is the C&D tested for pollutants with the appropriate testing methods? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are the results equal to or below regulation standards? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>The COV should be requiring a building survey from all commercial disposers to ensure that they are not depositing prohibited items such as paints that contain lead or PCBs. Landfill staff would not necessarily be able to identify contaminants in C&D material. The COV does not require a building survey for all commercial C&D disposal (-2).</p> <p>Comments: _____</p>	8	10
2	<p>RACM - If the facility accepts RACM, it must be disposed in a separate cell with restricted access and no visible emissions. RACM loads must be inspected to ensure that RACM is sealed in leak-proof containers, and deposited in the asbestos cell without damaging the containers. RACM must be covered by the end of the day with 6 inches of soil. 40 CFR 61.154, 18 AAC 60.450</p> <p>How is RACM identified when delivered to the landfill? _____</p> <p>How does the landfill ensure that other C&D loads do not contain RACM? (signed statement, building surveys, etc.) _____</p> <p>Is RACM disposed in a separate cell? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the waste managed so no exposed or broken bags are evident? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the waste managed so no visible emissions (dust) from the waste are evident? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Have 6 inches of cover been applied to the waste? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the waste managed without compacting the material? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is public access to the cell clearly prevented? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: Although the landfill has a formerly used asbestos cell (single project), they do not accept RACM.</p>	NA	10

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#	Part Five: Special Waste	POINTS	
		Score	Possible
3	<p>NON-RACM HANDLING - Non-RACM waste must be handled so that it does not become friable. It must be covered within 24 hours using procedures that prevent the release of asbestos fibers. 18 AAC 60.450</p> <p>How is non-RACM identified when delivered to the landfill? Inspection of C&D loads.</p> <p>How does the landfill ensure that other C&D loads do not contain non-RACM? (signed statement, building surveys, etc.)</p> <p><u>Inspection of C&D loads. They will turn away suspicious looking loads.</u></p> <p>Where is non-RACM disposed? <input type="checkbox"/> RACM Cell <input checked="" type="checkbox"/> C&D Cell <input type="checkbox"/> Other _____</p> <p>How is non-RACM handled so that it does not become friable? <u>Placed in the C&D cell without compacting.</u></p> <p>Is non-RACM covered (but not compacted prior to cover) within 24 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No hours of placement?</p> <p>Comments: _____</p>	10	10
4	<p>MEDICAL WASTE - Medical waste may not be disposed at the landfill unless it has been treated by an approved process. Acceptable treatment options are: autoclave, medical waste incinerator, or other approved decontamination process. 18 AAC 60.030</p> <p>Is treated medical waste accepted at the landfill? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If so, how does the landfill verify the efficacy of the treatment? Comments: Medical waste is not accepted at the landfill</p>	NA	5
5	<p>SEWAGE SOLIDS - If sewage solids are disposed at the landfill, they may not be a regulated hazardous waste or PCB waste; they may not contain free liquids (paint filter test); and disposal must meet vector reduction requirements (may be done with daily cover). 18 AAC 60.365</p> <p>How does the landfill determine that the sewage solids will pass the Paint Filter Test? How does the landfill confirm that sewage solids are not a regulated hazardous waste or contain more than 10 ppm PCB waste?</p> <p>Are sewage solids disposed of in accordance with the approved plan? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are sewage solids covered daily? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: Sewage solids are only accepted from the settling ponds of the waste water treatment plant when they are cleaned. This occurs every few years. No sewage solids were disposed at the landfill since the last inspection.</p>	NA	5

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#	Part Five: Special Waste	POINTS					
		Score	Possible				
6	<p>LIQUID WASTE - <i>Liquid waste may not be disposed at the landfill, with the exception of small quantities (one gallon or less) of containerized household waste. This prohibition includes leachate and baler squeezings, unless recirculation has been approved under an RD&D permit. 18 AAC 60.360</i></p> <p>What procedures are used to keep prohibited liquids out of the landfill?</p> <p><u>Signage and observing wastes as they are unloaded at the tipping floor.</u></p> <p>Do observation confirm that no liquids are disposed in the landfill? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: <u>No liquids were observed during the inspection.</u></p>	5	5				
7	<p>VEHICLES - <i>Vehicles may not be disposed at the landfill unless all fluids and batteries have been removed. If undrained vehicles, or the fluids and batteries removed from them, are stored at the landfill for later disposal or recycling, they must be managed to prevent release of fluids. 18 AAC 60.035, 18 AAC 60.010</i></p> <p>Are vehicles disposed at the landfill? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are all fluids and batteries removed prior to disposal? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>How is this confirmed?</p> <p>If vehicles are stored at the landfill, how do they ensure no fluids are released?</p> <p>Are vehicles stored and/or disposed in a stable manner that does not create a safety hazard? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are the vehicles or heavy equipment stored/disposed so they do not create a visual nuisance? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: <u>Vehicles are not disposed at the landfill but vehicles from the City Abatement Program are sometimes staged on the baler building property. These vehicles will be removed and shipped out of town by Alaska Scrap and Recycle when they ship out the scrap metal pile. Liquids are evacuated and batteries removed prior to removing the vehicles.</u></p>	NA	10				
8	<p>WASTE STORAGE – <i>If the landfill collects and stores used oil, batteries, household hazardous waste, or other materials, they must be stored and managed to prevent release of fluids. 18 AAC 60.010(a)</i></p> <p>What materials are collected and stored at the landfill site?</p> <table> <tr> <td><input checked="" type="checkbox"/> Used Oil</td> <td><input checked="" type="checkbox"/> Paint</td> </tr> <tr> <td><input checked="" type="checkbox"/> Batteries</td> <td><input checked="" type="checkbox"/> Other fluorescent bulbs, fryer grease, e-waste, recyclables</td> </tr> </table> <p>Are materials stored and managed in a manner that prevents the release of fluids, keeping the storage area free of leaks and drips? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are the materials stored covered and protected from the elements? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are the materials stored removed in a timely manner so that it does not accumulate? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>How often are the stored materials removed? <u>As needed</u></p> <p>Comments: <u>All material are stored inside the baler building. Used oil is burned to heat the building. All other material are shipped off-site for recycling or disposal.</u></p>	<input checked="" type="checkbox"/> Used Oil	<input checked="" type="checkbox"/> Paint	<input checked="" type="checkbox"/> Batteries	<input checked="" type="checkbox"/> Other fluorescent bulbs, fryer grease, e-waste, recyclables	15	15
<input checked="" type="checkbox"/> Used Oil	<input checked="" type="checkbox"/> Paint						
<input checked="" type="checkbox"/> Batteries	<input checked="" type="checkbox"/> Other fluorescent bulbs, fryer grease, e-waste, recyclables						

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#	Part Five: Special Waste	POINTS	
		Score	Possible
9	<p>REMOVAL OF REFRIGERANTS – <i>The landfill must ensure that refrigerants from vehicles and appliances (refrigerators, freezers, air conditioners) and not vented to the environment. All refrigerant must be removed using certified equipment. 40 CFR 81</i></p> <p>How does the landfill ensure that refrigerants are removed from vehicles or appliances prior to disposal or recycling?</p> <p>Appliances are stored in the baler building until refrigerants have been removed. If refrigerants are removed at the landfill, is the removal technician trained?</p> <p><i>Comments:</i> <u>All landfill staff are certified to remove refrigerants.</u></p>	10	10

Part Six: Surface Water Controls & Impacts			
#	Part Six: Surface Water Controls/Impacts	POINTS	
		Score	Possible
1	<p>RUN-ON/RUN-OFF - <i>The landfill must have a control system to prevent run-on water from flowing in to the active cell. Run-off must also be controlled so that it does not impact nearby surface waters.</i> 18 AAC 60.225, 18 AAC 60.815</p> <p>Does the control system prevent run-on from flowing into the active cell? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the control system prevent run-off from the landfill from impacting nearby lands or waters? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are pipes, culverts, ditches, swales, berms, dikes, straw bales, erosion control matting, riprap, and other stormwater structures well maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the landfill graded appropriately to direct all water to the designated drainage point to prevent infiltration of water through areas where waste has been placed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments:</i> <u></u></p>	10	10
2	<p>SURFACE WATER AND PONDING - <i>Waste may not be placed in surface water, including ponded rainwater. Landfill surfaces should be graded to prevent ponding, and all ponded water in contact with waste must be removed within 7 days.</i> 18 AAC 60.225</p> <p>How is waste managed so that no waste is in contact with surface water, including temporary ponding?</p> <p>No waste was in contact with water at the time of the inspection.</p> <p>Has all ponding been removed if it has been more than 7 days since the last significant rainfall? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p><i>Comments:</i> <u>No ponding was observed at either landfill.</u></p>	10	10

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#	Part Six: Surface Water Controls/Impacts	POINTS	
		Score	Possible
3	<p>LEACHATE SEEPS - Leachate seeps must be prevented, or contained and controlled at the boundary of the waste management area. 18 AAC 60.225</p> <p>Is the site maintained with no visible evidence of leachate? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If leachate is visible, is it contained within the landfill cell? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>What measures have been taken to contain and control any seeps? <u>No seeps reported since the last inspection.</u></p> <p>Comments: No seeps were observed during the inspection.</p>	10	10
4	<p>LEACHATE COLLECTION SYSTEMS - Leachate collection systems (LCS) must be designed and constructed to maintain less than a 12-inch head of leachate on the liner. 18 AAC 60.330(b)(2)</p> <p>If leachate head is measured, do records indicate that the LCS maintains less than a 12-inch head of leachate on the liner? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Do LCS systems and equipment appear in good condition and well maintained? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the Leachate Collection System maintained and operated so there is no threat to maintain less than 12"? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Comments: Unlined cells</p>	NA	5
5	<p>LEACHATE TREATMENT/DISPOSAL - Leachate treatment and disposal methods should ensure no leachate causes a water quality violation of 18 AAC 70. 18 AAC 60.225</p> <p>How is leachate treated and/or disposed? <u>See below</u></p> <p>Do leachate treatment/disposal methods ensure no untreated leachate is released to the water or land? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Do leachate treatment methods comply with ADEC-approved leachate management plans?</p> <p>Comments: Leachate is collected during baling, processed through an oil/water separator, and then is stored in a tank in the baler building. When the tank is full the leachate is hauled to the waste water lagoons. The separated oil is used in the oil heater.</p>	10	10
7	<p>WETLANDS - If the landfill is located in or near a wetland, it may not cause or contribute to significant degradation of the wetlands. 18 AAC 60.470</p> <p>Do the surrounding wetlands appear healthy, with no evidence of stress to plants, discolored water, or other evidence of wetland degradation?</p> <p>Comments: The landfills are not near designated wetlands.</p>	NA	10

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Part Seven: Monitoring Locations, Structures, & Plans

#	Part Seven: Monitoring Locations, Structures, & Plans	POINTS	
		Score	Possible
1	<p>GROUNDWATER MONITORING – <i>Monitoring must be conducted at approved locations. Groundwater monitoring wells must be properly maintained. 18 AAC 60.820, 18 AAC 60.825, permit</i></p> <p>Are water monitoring locations clearly identified and marked? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are water monitoring sites/wells located according to the approved plan? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are water monitoring wells in good condition and locked? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the groundwater monitoring plan current? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the facility submit the required monitoring reports on time to ADEC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are monitoring reports complete and contain required analyses? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments: BF1-A and CD-4 were locked and labeled. BF1-A was damaged during snow removal activities in 2023 and had been repaired on November 14th, 2024.</i></p>	10	10
2	<p>SURFACE WATER MONITORING – <i>Monitoring must be conducted at approved locations. Surface water monitoring sites must be properly maintained. 18 AAC 60.810, permit</i></p> <p>Are water monitoring locations clearly identified and marked? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are water monitoring sites/wells located according to the approved plan? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are water monitoring wells in good condition and locked? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the surface water monitoring plan current? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the facility submit the required monitoring reports on time to ADEC? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are monitoring reports complete and contain required analyses? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments: No surface water monitoring takes place at the landfill.</i></p>	NA	10
3	<p>THERMISTOR MONITORING - <i>If thermal monitoring is required it must be conducted at approved locations and in accordance with the thermal monitoring plan. 18 AAC 60.227, 18 AAC 60.228, 18 AAC 60.815, permit</i></p> <p>Are thermistors in good condition and locked? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are thermistors located according to the approved plan? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Are thermistors monitored according to permit requirements? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Is the thermal monitoring plan current? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the facility submit the required monitoring reports on time to ADEC? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does the monitoring show that waste is remaining frozen? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, have they implemented an approved corrective action plan? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>Comments: No thermistor monitoring takes place at the landfill.</i></p>	NA	10

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#	Part Seven: Monitoring Locations, Structures, & Plans	POINTS	
		Score	Possible
4	GAS MONITORING –Where explosive gas monitoring is required it must meet regulatory and permit requirements. 18 AAC 60.805, 18 AAC 60.470, Permit	10	10
	Is landfill gas monitored in the appropriate locations, and recorded as required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	Are reports submitted to ADEC or filed at the landfill in accordance with the approved plan? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	If exceedances have been detected, were they properly reported? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	If gas monitoring structures are installed are they functional and well maintained? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	Are onsite buildings and structures adequately monitored for methane gas? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	Is the gas monitoring plan current? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	Are the gas monitoring structures installed in approved locations? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	<i>Comments:</i> Gas monitoring takes place quarterly in the groundwater monitoring wells and at the working face of the balefill. There are no structures at the balefill or C&D landfill.		

Part Eight: Additional Permit Requirements

ADDITIONAL PERMIT REQUIREMENTS– Address any additional permit requirements, listed in Part One, Question 8, **which are not already included in the inspection form**. Each requirement should be valued at 5, 10, or 20 points relative the potential health or environmental impact of non-compliance. Please add a row below, including possible points assigned, for each additional requirement.

#	Part Eight: Additional Permit Requirements	POINTS	
		Score	Possible
1			
2			
3			
4			

Part Nine: For Landfills with an RD&D Permit

#	Part Ten: RD&D Permit Requirements	POINTS	
		Score	Possible
1	RD&D Permit Requirements – Require submission of progress reports every six months. 18 AAC 60.213, permit	NA	10
	Are the progress reports submitted on time? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	Do the progress reports include all required elements? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	Are permit conditions/requirements being followed? <input type="checkbox"/> Yes <input type="checkbox"/> No		
	<i>Comments:</i> _____		