



# Alaska Department of Environmental Conservation MSGP Annual Reporting Form

Section I. General Information			
Facility Name		APDES Permit Tracking Number	
ANCHORAGE MAINTANCE STATION		AKS-052558	
Facility Physical Address			
Street	City	State	Zip Code
5300 e tudor rd	Anchorage	Alaska	99507
Contact Person	Title	Phone	Email
Taylor Jernigan	Swpp inspector	440 8450	Taylor.Jernigan@alaska.gov
Lead Inspector's Name	Additional Inspector's Name	Additional Inspector's Name	Inspection Date
			4-26-22

**Section II. General Inspection Findings**

1. As part of this comprehensive site inspection, did you inspect all potential pollutant sources, including areas where industrial activity may be exposed to storm water?  Yes  No  
 If NO, describe why not:

*Note: Complete Section III of this form for each industrial activity area inspected and included in your SWPPP or as newly defined, in Section II parts 2 and 3 below, where pollutants may be exposed to storm water.*

2. Did this inspection identify any storm water or non-storm water outfalls not previously identified in your SWPPP?  Yes  No  
 If YES, for each location, describe the sources of those storm water and non-storm water discharges and any associated control measures in place:

3. Did this inspection identify any sources of storm water or non-storm water discharges not previously identified in your SWPPP?  Yes  No  
If YES, describe these sources of storm water or non-storm water pollutants expected to be present in these discharges, and any control measures in place:

4. Did you review storm water monitoring data as part of this inspection to identify potential pollutant hotspots?  Yes  ~~No~~  NA, no monitoring performed  
If YES, summarize the findings of that review and describe any additional inspection activities resulting from this review:

5. Describe any evidence of pollutants entering the drainage system or discharging to surface waters, and the condition of and around outfalls, including flow dissipation measure to prevent scouring:

Not Water to sample

6. Have you taken or do you plan to take corrective actions, as specified in Part 8 of the permit, since your last annual report submission (or since you received authorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of this annual comprehensive site inspection?  Yes  No  
If YES, how many conditions requiring review for corrective action as specified in Parts 8.1 and 8.2 of the MSGP were addressed by these corrective actions?

**Note:** Complete the attached Corrective Action Form (Section IV) for each condition identified, including any conditions identified as a result of this comprehensive storm water inspection.

**Section III. Industrial Activity Area Specific Findings**

Complete one block for each industrial activity area where pollutants may be exposed to storm water. Copy this page for additional industrial activity areas.

In reviewing each area, you should consider:

- Industrial materials, residue, or trash that may have or could come into contact with storm water;
- Leaks or spills from industrial equipment, drums, tanks, and other containers;
- Offsite tracking of industrial or waste materials from areas of no exposure to exposed areas; and
- Tracking or blowing of raw, final, or waste material from areas of no exposure to exposed areas.

Industrial Activity Area: Station Yard

1. Brief Description:

Fuel Storage area, truck parking, equipment parking

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

**Section IV. Corrective Actions**

*Complete this page for each specific condition requiring a corrective action or a review determining that no corrective action is needed. Copy this page for additional corrective actions or reviews.*

*Include both corrective actions that have been initiated or completed since the last annual report, and future corrective actions needed to address problems identified in the comprehensive storm water inspection. Include an update on any outstanding corrective actions that had not been completed at the time of your previous annual report.*

1. Corrective Action # 0 of 0 for this reporting period.

2. Is this corrective action:

- An update on a corrective action from a previous annual report; or
- A new corrective action?

3. Identify the condition(s) triggering the need for this review:

- Unauthorized release of discharge
- Numeric effluent limitation exceedance
- Control measures inadequate to meet applicable water quality standards
- Control measures inadequate to meet non-numeric effluent limitations
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Average benchmark value exceedance
- Other (describe):

4. Briefly describe the nature of the problem identified:

5. Date problem identified:

6. How problem was identified:

- Comprehensive site inspection
- Quarterly visual assessment
- Routine facility inspection
- Notification by EPA or DEC
- Other (describe):

7. Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analysis to be conducted, etc.) or if no modification is needed, basis for that determination.

8. Did/will this corrective action require modification of your SWPPP?  Yes  No

9. Date corrective action initiated:

10. Date corrective action completed: \_\_\_\_\_ Or expected to be completed: \_\_\_\_\_

11. If corrective action not yet completed, provide the status of the corrective action as the time of the comprehensive site inspections and describe any remaining steps (including timeframes associated with each step) necessary to complete the corrective action:

**Section V. Annual Report Certification**

**Compliance Certification**


Do you certify that your annual inspection has met the requirements of Part 6.3 of the permit, and that, based upon the results of this inspection, to the best of your knowledge, you are in compliance with the permit?  Yes  No

If NO, summarize why you are not in compliance with the permit:

**Annual Report Certification**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Taylor Jernigen                      SWPP inspector                      Taylor.Jernigen@alaska.gov  
 Name of Authorized Representative      Title                      Email

                      4-26-22  
 Signature                      Date Signed

### Anchorage Maintenance Station Annual SPCC Inspection

The annual inspection must be completed each year with an individual evaluation of each storage tank. Deficiencies are to be addressed promptly. Provide further description and comments, if necessary, on a separate sheet of paper and attach to this sheet. The inspection checklist is to be kept with the SPCC plan.

Date: 4-26-22		Time: 11:39		Inspector: Taylor Jernigan	
✓ = Satisfactory      N/A = Not Applicable      R = Repair required					
<b>Facility Drainage</b>			<b>Training</b>		
✓	No trash or debris under or near tank(s)		✓	New employees trained on spill prevention & response	
✓	No erosion or stressed/dead vegetation under or near tank(s)		✓	All SPCC-related trainings are properly recorded	
✓	No standing water under or around tank(s)				
✓	No woody vegetation under or near tanks				
✓	No sheen where water goes off-site				
<b>Security</b>			<b>Fuel Transfer Area</b>		
✓	Fence, gates, and locks operational, if any		✓	Emergency shut off valve operational (test)	
✓	Bollards/tank barriers not damaged		✓	Concrete or secondary containment is under tank dispenser(s)	
✓	Tank dispenser(s) locked or starter controls turned off when tank is not in use		✓	No leaks or cracks in dispenser hose(s) or handle(s)	
✓	Lighting is working properly		✓	No new staining or oil sheen on ground (if sheen, wipe up with an absorbent pad)	
✓	Sign on fence to keep out trespassers is legible				
<b>Indoor Storage Areas</b>					
✓	No spotting or staining on floor (clean-up if present); place pads under all dispensers				
✓	All containers are labeled properly (contents)				
✓	Drum storage has secondary containment with no liquid or debris				
✓	Floors are clean and free of debris				
✓	Lids on drums are securely closed (must be closed unless actively being used)				
✓	No open containers with fluid in them				
✓	Oil/Water separator does not have heavy oil sheen (use absorbent pads to remove)				
<b>Comments:</b>					

Above Ground Storage Tank #1 (10,000 gallon)		Above Ground Storage Tank #2 (120 gallon)	
✓	Tank surfaces checked for signs of leakage or drips	✓	Tank surfaces checked for signs of leakage or drips
✓	Tank is not damaged, significantly rusted, or deteriorated	✓	Tank is not damaged, significantly rusted, or deteriorated
✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted	✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted
✓	No leaks at valves, flanges, seals or other tank fittings	✓	No leaks at valves, flanges, seals or other fittings connecting to tank
✓	Tank foundation checked for cracks, erosion, settling, deterioration, buckling, or damage	✓	Pressure gauge operative
✓	Vent(s) not obstructed	✓	Vent(s) not obstructed
✓	Level gauges and alarms tested and operative	✓	Tank contents clearly labeled on tank
✓	Tank contents clearly labeled on tank	✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')
✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')	✓	Hazard placards are intact and readable
✓	Hazard placards are intact and readable	✓	Tank marked with a distinctive, legible number (e.g. #1)
✓	Tank marked with a distinctive, legible number (e.g. #1)		

Above Ground Storage Tank #3 (107 gallon)		Above Ground Storage Tank #4 (multi-fluid)	
✓	Tank surfaces checked for signs of leakage or drips	✓	Tank surfaces checked for signs of leakage or drips
✓	Tank is not damaged, significantly rusted, or deteriorated	✓	Tank is not damaged, significantly rusted, or deteriorated
✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted	✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted
✓	No leaks at valves, flanges, seals or other fittings connecting to tank	✓	No leaks at valves, flanges, seals or other fittings connecting to tank
✓	Pressure gauge operative	✓	Tank foundation checked for cracks, erosion, settling, deterioration, or damage
✓	Vent(s) not obstructed	✓	Tank contents clearly labeled on tank
✓	Tank contents clearly labeled on tank	✓	Tank fluid quantity clearly labeled (e.g. '300 gallons')
✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')	✓	Hazard placards are intact and readable
✓	Hazard placards are intact and readable	✓	Tank marked with a distinctive, legible number (e.g. #4)
✓	Tank marked with a distinctive, legible number (e.g. #1)		

**Remarks:**



#5 55 Gallon Drums		Hazardous Waste Storage Area (HWSA) - fill out only if storing hazardous waste	
✓	Drum surfaces checked for signs of leakage or drips (no significant rusting, corrosion, discoloration, etc.)	✓	Containers on secondary containment (concrete pad or portable plastic containment)
9	General drum condition (F) fair, (G) good or (E) excellent	✓	Hazardous Waste Determination Forms current, if storing hazardous waste
✓	Lids on drums are securely closed (must be closed unless actively being used)	✓	Containers marked properly (material type and date)
✓	Drum storage has secondary containment with no liquid or debris	✓	Lids securely on containers unless they are being actively used
✓	Drums stored inside or under cover	✓	36 inches between containers
✓	Used fluids being disposed of regularly (not an excess of drums in the facility)	✓	Containers not rusted through, cracked, or have holes
✓	All containers are marked properly (with contents and date filled)	N/A	Manifest Log is current (if transporting hazardous waste)
		✓	Limited access sign readable
		✓	HWSA Log current
		✓	HWSA is secure (fenced and/or locked)
<b>Remarks:</b>			



STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES  
**MS4 TRAINING RECORD**

Record any instances of training or meetings related to storm water and SWPPP management. Training needs to be on going, is required at least annually, and must be documented in the SWPPP to meet permit requirements.

Qualified personal must complete at least one of the following MS4 trainings:

- AK-CESCL certified;
- EPA MSGP online training; or
- DOT&PF T2 MSGP training for airports

<b>Date</b>	May 12, 2022	<b>Trainer</b>	Renée Goentzel
<b>Name of Training</b>	M&O Environmental Compliance – SWPPPs, the SPCC Rule, RCRA, and permits		

**Training Topics (check as appropriate)**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Good Housekeeping Control Measures<br><input checked="" type="checkbox"/> Spill Prevention and Response<br><input type="checkbox"/> Erosion and Sediment Control Measures<br><input type="checkbox"/> Runoff Management Control Measures<br><input checked="" type="checkbox"/> Other (describe) <u>The Clean Water Act, SWPPP compliance tips, and BMPs</u> | <input type="checkbox"/> Inspections<br><input type="checkbox"/> Reporting and Recordkeeping<br><input checked="" type="checkbox"/> SWPPP<br><input type="checkbox"/> Maintenance of Equipment or Control Measures |
|--|--|

Employee(s) Trained	Employee Signature
Karl Glick	<i>Karl Glick</i>
Justin Travis	<i>Justin Travis</i>
Tracy Epperson	<i>T. Epperson</i>
Jessica Brewster	<i>Jessica Brewster</i>
Joshua Gagnebin	<i>Joshua Gagnebin</i>
Don Woods	<i>Don Woods</i>
Michael Bond	<i>Michael Bond</i>
Jeremy Steiner	<i>Jeremy Steiner</i>
Steve Chua	<i>Steve Chua</i>
Min Chang	<i>Min Chang</i>
Jason Meisler	<i>Jason Meisler</i>
Brayden Townsend	<i>Brayden Townsend</i>
Rob Billingsley	<i>Rob Billingsley</i>
Paul Berloff	<i>Paul Berloff</i>
Dennis J Redmond	<i>Dennis J Redmond</i>
Amos Anderson	<i>Amos Anderson</i>
Dana Watkins	<i>Dana Watkins</i>
Jay Brewer	<i>Jay Brewer</i>

## Appendix D – Record of Annual Discharge Prevention Briefings and Trainings

Briefings will be scheduled and conducted for operating personnel at regular intervals to ensure adequate understanding of this SPCC plan. The briefings will also highlight and describe known discharge events or failures, malfunctioning components, and recently implemented precautionary measures and best practices. Personnel will also be instructed in operation and maintenance of equipment to prevent the discharge of oil, and in applicable pollution laws, rules, and regulations. Facility operators and other personnel will have an opportunity during the briefings to share recommendations concerning health, safety, and environmental issues encountered during facility operations.

Date	Subjects Covered	Employees in Attendance	Instructor(s)
5/12/2022	The SPCC Rule, SWPPPs, RCRA, permits & authorizations, and spill detection, prevention, response, and reporting	[Sign names below]	Renée Goentzel
		Karl Goetz	
		[Signature]	
		[Signature]	
		J. Brewster	
		[Signature]	
		Don Woods	
		[Signature]	
		[Signature]	
		[Signature]	
		Paul Beckoll	
		[Signature]	
		[Signature]	
		[Signature]	
		[Signature]	
		[Signature]	

Birchwood Maintenance Station Annual SPCC Inspection

The annual inspection must be completed each year with an individual evaluation of each storage tank. Deficiencies are to be addressed promptly. Provide further description and comments, if necessary, on a separate sheet of paper and attach to this sheet. The inspection checklist is to be kept with the SPCC plan.

<b>Date:</b> 4-26-22	<b>Time:</b> 2:30 PM	<b>Inspector:</b> Taylor Jernigan
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✓ = Satisfactory      N/A = Not Applicable      R = Repair required

Facility Drainage		Training	
✓	No trash or debris under or near tank(s)	✓	New employees trained on spill prevention & response
✓	No erosion or stressed/dead vegetation under or near tank(s)	✓	All SPCC-related trainings are properly recorded
✓	No standing water under or around tank(s)		
✓	No woody vegetation under or near tanks		
✓	No sheen where water goes off-site		

Security		Fuel Transfer Area	
✓	Fence, gates, and locks operational, if any	✓	Emergency shut off valve operational (test)
✓	Bollards/tank barriers not damaged	✓	Concrete or secondary containment is under tank dispenser(s)
✓	Tank dispenser(s) locked or starter controls turned off when tank is not in use	✓	No leaks or cracks in dispenser hose(s) or handle(s)
✓	Lighting is working properly	✓	No new staining or oil sheen on ground (if sheen, wipe up with an absorbent pad)
✓	Sign on fence to keep out trespassers is legible		

Indoor Storage Areas	
✓	No spotting or staining on floor (clean-up if present); place pads under all dispensers
✓	All containers are labeled properly (contents)
✓	Drum storage has secondary containment with no liquid or debris
✓	Floors are clean and free of debris
✓	Lids on drums are securely closed (must be closed unless actively being used)
✓	No open containers with fluid in them
✓	Oil/Water separator does not have heavy oil sheen (use absorbent pads to remove)

**Comments:**

Above Ground Storage Tank #1 (4,000 gallon)		Above Ground Storage Tank #2 (multi-fluid)	
✓	Tank surfaces checked for signs of leakage or drips	✓	Tank surfaces checked for signs of leakage or drips
✓	Tank is not damaged, significantly rusted, or deteriorated	✓	Tank is not damaged, significantly rusted, or deteriorated
✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted	✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted
✓	No leaks at valves, flanges, seals or other tank fittings	✓	No leaks at valves, flanges, seals or other fittings connecting to tank
✓	Tank foundation checked for cracks, erosion, settling, deterioration, buckling, or damage	✓	Vent is not obstructed
✓	Vent(s) not obstructed	✓	Tank contents clearly labeled on tank
✓	Level gauges and alarms tested and operative	✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')
✓	Tank contents clearly labeled on tank	✓	Hazard placards are intact and readable
✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')	✓	Tank marked with a distinctive, legible number (e.g. #1)
✓	Hazard placards are intact and readable		
✓	Tank marked with a distinctive, legible number (e.g. #1)		

#3 55 Gallon Drums (main shop)		#4 55 Gallon Drums (warm storage)	
✓	Drum surfaces checked for signs of leakage or drips (no significant rusting, corrosion, discoloration, etc.)		Drum surfaces checked for signs of leakage or drips (no significant rusting, corrosion, discoloration, etc.)
✓	General drum condition (F) fair, (G) good or (E) excellent		General drum condition (F) fair, (G) good or (E) excellent
✓	Lids on drums are securely closed (must be closed unless actively being used)		Lids on drums are securely closed (must be closed unless actively being used)
✓	Drum storage has secondary containment with no liquid or debris		Drum storage has secondary containment with no liquid or debris
✓	Drums stored inside or under cover		Drums stored inside or under cover
✓	Used fluids being disposed of regularly (not an excess of drums in the facility)		Used fluids being disposed of regularly (not an excess of drums in the facility)
✓	All containers are marked properly (with contents and date filled)	N/A	All containers are marked properly (with contents and date filled)

**Remarks:**

No Drums in warm Storage During Inspection

**Hazardous Waste Storage Area (HWSA) - fill out only if storing hazardous waste**

	Containers on secondary containment (concrete pad or portable plastic containment)
	Hazardous Waste Determination Forms current, if storing hazardous waste
	Containers marked properly (material type and date)
	Lids securely on containers unless they are being actively used
	36 inches between containers
	Containers not rusted through, cracked, or have holes
	Manifest Log is current (if transporting hazardous waste)
	Limited access sign readable
	HWSA Log current
NA	HWSA is secure (fenced and/or locked)

**Remarks:**



# Alaska Department of Environmental Conservation MSGP Annual Reporting Form

Section I. General Information			
Facility Name		APDES Permit Tracking Number	
DOT&PF Birchwood Maintenance Station and Birchwood Airport		AKS-052558	
Facility Physical Address			
Street	City	State	Zip Code
20651 Birchwood Spur Road	Chugiak	Alaska	99567
Contact Person	Title	Phone	Email
Renée Goentzel	Environmental Analyst III	(907) 269-0714	renee.goentzel@alaska.gov
Lead Inspector's Name	Additional Inspector's Name	Additional Inspector's Name	Inspection Date
Taylor Semigan			4-26-22

Section II. General Inspection Findings	
<p>1. As part of this comprehensive site inspection, did you inspect all potential pollutant sources, including areas where industrial activity may be exposed to storm water? If NO, describe why not:</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<p><i>Note: Complete Section III of this form for each industrial activity area inspected and included in your SWPPP or as newly defined, in Section II parts 2 and 3 below, where pollutants may be exposed to storm water.</i></p>	
<p>2. Did this inspection identify any storm water or non-storm water outfalls not previously identified in your SWPPP? If YES, for each location, describe the sources of those storm water and non-storm water discharges and any associated control measures in place:</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

3. Did this inspection identify any sources of storm water or non-storm water discharges not previously identified in your SWPPP?  Yes  No  
If YES, describe these sources of storm water or non-storm water pollutants expected to be present in these discharges, and any control measures in place:

4. Did you review storm water monitoring data as part of this inspection to identify potential pollutant hotspots?  Yes  No  NA, no monitoring performed  
If YES, summarize the findings of that review and describe any additional inspection activities resulting from this review:

5. Describe any evidence of pollutants entering the drainage system or discharging to surface waters, and the condition of and around outfalls, including flow dissipation measure to prevent scouring:  
*No water*

6. Have you taken or do you plan to take corrective actions, as specified in Part 8 of the permit, since your last annual report submission (or since you received authorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of this annual comprehensive site inspection?  Yes  No  
If YES, how many conditions requiring review for corrective action as specified in Parts 8.1 and 8.2 of the MSGP were addressed by these corrective actions? *—*

**Note:** Complete the attached Corrective Action Form (Section IV) for each condition identified, including any conditions identified as a result of this comprehensive storm water inspection.



**Section III. Industrial Activity Area Specific Findings**

Complete one block for each industrial activity area where pollutants may be exposed to storm water. Copy this page for additional industrial activity areas. In reviewing each area, you should consider:

- Industrial materials, residue, or trash that may have or could come into contact with storm water;
- Leaks or spills from industrial equipment, drums, tanks, and other containers;
- Offsite tracking of industrial or waste materials from areas of no exposure to exposed areas; and
- Tracking or blowing of raw, final, or waste material from areas of no exposure to exposed areas.

Industrial Activity Area: Birchwood yard

1. Brief Description:

fuel area, parking for trucks, equipment parking.

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

### Section IV. Corrective Actions

Complete this page for each specific condition requiring a corrective action or a review determining that no corrective action is needed. Copy this page for additional corrective actions or reviews.

Include both corrective actions that have been initiated or completed since the last annual report, and future corrective actions needed to address problems identified in the comprehensive storm water inspection. Include an update on any outstanding corrective actions that had not been completed at the time of your previous annual report.

1. Corrective Action # 0 of 0 for this reporting period.

2. Is this corrective action:

- An update on a corrective action from a previous annual report; or
- A new corrective action?

3. Identify the condition(s) triggering the need for this review:

- Unauthorized release of discharge
- Numeric effluent limitation exceedance
- Control measures inadequate to meet applicable water quality standards
- Control measures inadequate to meet non-numeric effluent limitations
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Average benchmark value exceedance
- Other (describe):

4. Briefly describe the nature of the problem identified:

5. Date problem identified:

6. How problem was identified:

- Comprehensive site inspection
- Quarterly visual assessment
- Routine facility inspection
- Notification by EPA or DEC
- Other (describe):

7. Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analysis to be conducted, etc.) or if no modification is needed, basis for that determination.

8. Did/will this corrective action require modification of your SWPPP?  Yes  No

9. Date corrective action initiated:

10. Date corrective action completed: Or expected to be completed:

11. If corrective action not yet completed, provide the status of the corrective action as the time of the comprehensive site inspections and describe any remaining steps (including timeframes associated with each step) necessary to complete the corrective action:

**Section V. Annual Report Certification**

**Compliance Certification**

Do you certify that your annual inspection has met the requirements of Part 6.3 of the permit, and that, based upon the results of this inspection, to the best of your knowledge, you are in compliance with the permit?  Yes  No

If NO, summarize why you are not in compliance with the permit:

**Annual Report Certification**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Taylor Jennigan  
Name of Authorized Representative

SWPA Inspector  
Title

Taylor.Jennigan@alaska.gov  
Email

[Signature]  
Signature

4-26-22  
Date Signed

## Girdwood SPCC Annual Inspection

The annual inspection must be completed each year with an individual evaluation of each storage tank. Deficiencies are to be addressed promptly. Provide further description and comments, if necessary, on a separate sheet of paper and attach to this sheet. The inspection checklist is to be kept with the SPCC plan.

Date: 4/27/2022		Time: 10:30 AM		Inspector: Paul Bertholi	
✓ = Satisfactory		N/A = Not Applicable		R = Repair required	
<b>Facility Drainage</b>			<b>Training</b>		
<input checked="" type="checkbox"/>	No trash or debris under or near tank(s)		<input checked="" type="checkbox"/>	New employees trained on spill prevention & response	
<input checked="" type="checkbox"/>	No erosion or stressed/dead vegetation under or near tank(s)		<input checked="" type="checkbox"/>	All SPCC-related trainings are properly recorded	
<input checked="" type="checkbox"/>	No standing water under or around tank(s)				
<input checked="" type="checkbox"/>	No woody vegetation under or near tanks				
<input checked="" type="checkbox"/>	No sheen where water goes off-site				
<b>Security</b>			<b>Fuel Transfer Area</b>		
<input checked="" type="checkbox"/>	Fence, gates, and locks operational, if any		<input checked="" type="checkbox"/>	Emergency shut off valve operational (test)	
<input checked="" type="checkbox"/>	Bollards/tank barriers not damaged		<input checked="" type="checkbox"/>	Concrete or secondary containment is under tank dispenser(s)	
<input checked="" type="checkbox"/>	Tank dispenser(s) locked or starter controls turned off when tank is not in use		<input checked="" type="checkbox"/>	No leaks or cracks in dispenser hose(s) or handle(s)	
<input checked="" type="checkbox"/>	Lighting is working properly		<input checked="" type="checkbox"/>	No new staining or oil sheen on ground (if sheen, wipe up with an absorbent pad)	
<input checked="" type="checkbox"/>	Sign on fence to keep out trespassers is legible				
<b>Indoor Storage Areas</b>					
<input checked="" type="checkbox"/>	No spotting or staining on floor (clean-up if present); place pads under all dispensers				
<input checked="" type="checkbox"/>	All containers are labeled properly (contents)				
<input checked="" type="checkbox"/>	Drum storage has secondary containment with no liquid or debris				
<input checked="" type="checkbox"/>	Floors are clean and free of debris				
<input checked="" type="checkbox"/>	Lids on drums are securely closed (must be closed unless actively being used)				
<input checked="" type="checkbox"/>	No open containers with fluid in them				
<input checked="" type="checkbox"/>	Oil/Water separator does not have heavy oil sheen (use absorbent pads to remove)				
<b>Comments:</b>					

<b>Above Ground Storage Tank #1 (4,000 gal.)</b>		<b>Above Ground Storage Tank #2 (100 gal.)</b>	
✓	Tank surfaces checked for signs of leakage or drips	✓	Tank surfaces checked for signs of leakage or drips
✓	Tank is not damaged, significantly rusted, or deteriorated	✓	Tank is not damaged, significantly rusted, or deteriorated
✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted	✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted
✓	No leaks at valves, flanges, seals or other tank fittings	✓	No leaks at valves, flanges, seals or other tank fittings
✓	Tank foundation checked for cracks, erosion, settling, deterioration, buckling, or damage	✓	Vent(s) not obstructed
✓	Vent(s) not obstructed	✓	Tank contents clearly labeled on tank
✓	Level gauges and/or alarms tested and operative	✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')
✓	Tank contents clearly labeled on tank	✓	Hazard placards are intact and readable
✓	Tank fluid quantity clearly labeled (e.g. '10,000 gallons')	✓	Tank marked with a distinctive, legible number (e.g. #1)
✓	Hazard placards are intact and readable	✓	Tank surfaces checked for signs of leakage or drips
✓	Tank marked with a distinctive, legible number (e.g. #1)		

<b>Above Ground Storage Tank #3 (multi-fluid)</b>		<b>#4 55 Gallon Drums (main shop)</b>	
✓	Tank surfaces checked for signs of leakage or drips	✓	Drum surfaces checked for signs of leakage or drips (no significant rusting, corrosion, discoloration, etc.)
✓	Tank is not damaged, significantly rusted, or deteriorated	G	General drum condition (F) fair, (G) good or (E) excellent
✓	Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted	✓	Lids on drums are securely closed (must be closed unless actively being used)
✓	No leaks at valves, flanges, seals or other fittings connecting to tank	✓	Drum storage has secondary containment with no liquid or debris
✓	Tank foundation checked for cracks, erosion, settling, deterioration, or damage	✓	Drums stored inside or under cover
✓	Tank contents clearly labeled on tank	✓	Used fluids being disposed of regularly (not an excess of drums in the facility)
✓	Tank fluid quantity clearly labeled (e.g. '300 gallons')	✓	All containers are marked properly (with contents and date filled)
✓	Hazard placards are intact and readable		
✓	Tank marked with a distinctive, legible number (e.g. #4)		

**Comments:**

#5 55 Gallon Drums (Quonset Hut)		Hazardous Waste Storage Area (HWSA) - fill out only if storing hazardous waste	
✓	Drum surfaces checked for signs of leakage or drips (no significant rusting, corrosion, discoloration, etc.)	✓	Containers on secondary containment (concrete pad or portable plastic containment)
✓	General drum condition (F) fair, (G) good or (E) excellent	✓	Hazardous Waste Determination Forms current, if storing hazardous waste
✓	Lids on drums are securely closed (must be closed unless actively being used)	✓	Containers marked properly (material type and date)
✓	Drum storage has secondary containment with no liquid or debris	✓	Lids securely on containers unless they are being actively used
✓	Drums stored inside or under cover	✓	36 inches between containers
✓	Used fluids being disposed of regularly (not an excess of drums in the facility)	✓	Containers not rusted through, cracked, or have holes
✓	All containers are marked properly (with contents and date filled)	✓	Manifest Log is current (if transporting hazardous waste)
		✓	Limited access sign readable
		N/A	HWSA Log current
		N/A	HWSA is secure (fenced and/or locked)

Remarks:





3. Did this inspection identify any sources of storm water or non-storm water discharges not previously identified in your SWPPP?  Yes  No

If YES, describe these sources of storm water or non-storm water pollutants expected to be present in these discharges, and any control measures in place:

4. Did you review storm water monitoring data as part of this inspection to identify potential pollutant hotspots?  Yes  No  NA, no monitoring performed

If YES, summarize the findings of that review and describe any additional inspection activities resulting from this review:

5. Describe any evidence of pollutants entering the drainage system or discharging to surface waters, and the condition of and around outfalls, including flow dissipation measure to prevent scouring: *N/A*

6. Have you taken or do you plan to take corrective actions, as specified in Part 8 of the permit, since your last annual report submission (or since you received authorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of this annual comprehensive site inspection?  Yes  No

If YES, how many conditions requiring review for corrective action as specified in Parts 8.1 and 8.2 of the MSGP were addressed by these corrective actions?

**Note:** Complete the attached Corrective Action Form (Section IV) for each condition identified, including any conditions identified as a result of this comprehensive storm water inspection.

**Section III. Industrial Activity Area Specific Findings**

Complete one block for each industrial activity area where pollutants may be exposed to storm water. Copy this page for additional industrial activity areas. In reviewing each area, you should consider:

- Industrial materials, residue, or trash that may have or could come into contact with storm water;
- Leaks or spills from industrial equipment, drums, tanks, and other containers;
- Offsite tracking of industrial or waste materials from areas of no exposure to exposed areas; and
- Tracking or blowing of raw, final, or waste material from areas of no exposure to exposed areas.

Industrial Activity Area: South east Corner

1. Brief Description:

The Southeast corner is the only outfall from the site. Water enters the outfall area and flows through wattles before entering the discharge culvert.

- |  |                          |     |                                     |    |
|--|--------------------------|-----|-------------------------------------|----|
| 2. Are any control measures in need of maintenance or repair?          | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
| 3. Have any control measures failed and require replacement?           | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
| 4. Are any additional/revised control measures necessary in this area? | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area: South end

1. Brief Description:

The South end has no outfalls in this area. There is a berm as the BMP along the fence line. BMP is working well

- |  |                          |     |                                     |    |
|--|--------------------------|-----|-------------------------------------|----|
| 2. Are any control measures in need of maintenance or repair?          | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
| 3. Have any control measures failed and require replacement?           | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
| 4. Are any additional/revised control measures necessary in this area? | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area: Southwest Side

1. Brief Description:  
Entrance to the facility and main traffic area, There is a berm and ditch along this area. The berm and ditch are working well.

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

Industrial Activity Area: Northend

1. Brief Description:  
Supply Storage area and equipment parking area, The Northend has natural BMP's which consist of hillside. The BMP's are working well.

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

**Section IV. Corrective Actions**

*Complete this page for each specific condition requiring a corrective action or a review determining that no corrective action is needed. Copy this page for additional corrective actions or reviews.*

*Include both corrective actions that have been initiated or completed since the last annual report, and future corrective actions needed to address problems identified in the comprehensive storm water inspection. Include an update on any outstanding corrective actions that had not been completed at the time of your previous annual report.*

1. Corrective Action #   0   of   0   for this reporting period.

2. Is this corrective action:

- An update on a corrective action from a previous annual report; or
- A new corrective action?

3. Identify the condition(s) triggering the need for this review:

- Unauthorized release of discharge
- Numeric effluent limitation exceedance
- Control measures inadequate to meet applicable water quality standards
- Control measures inadequate to meet non-numeric effluent limitations
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Average benchmark value exceedance
- Other (describe):

4. Briefly describe the nature of the problem identified:

5. Date problem identified:

6. How problem was identified:

- Comprehensive site inspection
- Quarterly visual assessment
- Routine facility inspection
- Notification by EPA or DEC
- Other (describe):

7. Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analysis to be conducted, etc.) or if no modification is needed, basis for that determination.

8. Did/will this corrective action require modification of your SWPPP?  Yes  No

9. Date corrective action initiated:

10. Date corrective action completed: \_\_\_\_\_ Or expected to be completed: \_\_\_\_\_

11. If corrective action not yet completed, provide the status of the corrective action as the time of the comprehensive site inspections and describe any remaining steps (including timeframes associated with each step) necessary to complete the corrective action:

**Section V. Annual Report Certification**  
**Compliance Certification**

Do you certify that your annual inspection has met the requirements of Part 6.3 of the permit, and that, based upon the results of this inspection, to the best of your knowledge, you are in compliance with the permit?  Yes  No

If NO, summarize why you are not in compliance with the permit:

**Annual Report Certification**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Paul Bertholl                      Foreman                      paul.bertholl@alaska.gov  
Name of Authorized Representative      Title                      Email

Paul Bertholl                      4/27/2022  
Signature                      Date Signed



# Alaska Department of Environmental Conservation MSGP Annual Reporting Form

Section I. General Information			
Facility Name		APDES Permit Tracking Number	
DOT&PF Hiland Road Snow Storage and Disposal Site		AKS-052558	
Facility Physical Address			
Street		City	State
8500 Hiland Road		Eagle River	Alaska
			Zip Code
			99577
Contact Person	Title	Phone	Email
Renée Goentzel	Environmental Analyst III	(907) 269-0714	renee.goentzel@alaska.gov
Lead Inspector's Name	Additional Inspector's Name	Additional Inspector's Name	Inspection Date
Steve Cherk			7/14/22

**Section II. General Inspection Findings**

1. As part of this comprehensive site inspection, did you inspect all potential pollutant sources, including areas where industrial activity may be exposed to storm water?  Yes  No  
 If NO, describe why not:

*Note: Complete Section III of this form for each industrial activity area inspected and included in your SWPPP or as newly defined, in Section II parts 2 and 3 below, where pollutants may be exposed to storm water.*

2. Did this inspection identify any storm water or non-storm water outfalls not previously identified in your SWPPP?  Yes  No  
 If YES, for each location, describe the sources of those storm water and non-storm water discharges and any associated control measures in place:

Permit Tracking #: \_\_\_\_\_

3. Did this inspection identify any sources of storm water or non-storm water discharges not previously identified in your SWPPP?  Yes  No

If YES, describe these sources of storm water or non-storm water pollutants expected to be present in these discharges, and any control measures in place:

*NO*

4. Did you review storm water monitoring data as part of this inspection to identify potential pollutant hotspots?  Yes  No  NA, no monitoring performed

If YES, summarize the findings of that review and describe any additional inspection activities resulting from this review:

5. Describe any evidence of pollutants entering the drainage system or discharging to surface waters, and the condition of and around outfalls, including flow dissipation measure to prevent scouring:

*slight Haze in water no smell or floating solids Due to Excessively fast snow melt. Sample taken above BMP's*

6. Have you taken or do you plan to take corrective actions, as specified in Part 8 of the permit, since your last annual report submission (or since you received authorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of this annual comprehensive site inspection?  Yes  No

If YES, how many conditions requiring review for corrective action as specified in Parts 8.1 and 8.2 of the MSGP were addressed by these corrective actions?

**Note:** Complete the attached Corrective Action Form (Section IV) for each condition identified, including any conditions identified as a result of this comprehensive storm water inspection.

**Section III. Industrial Activity Area Specific Findings**

Complete one block for each industrial activity area where pollutants may be exposed to storm water. Copy this page for additional industrial activity areas. In reviewing each area, you should consider:

- Industrial materials, residue, or trash that may have or could come into contact with storm water;
- Leaks or spills from industrial equipment, drums, tanks, and other containers;
- Offsite tracking of industrial or waste materials from areas of no exposure to exposed areas; and
- Tracking or blowing of raw, final, or waste material from areas of no exposure to exposed areas.

Industrial Activity Area: Snow Disposal Site

1. Brief Description:

*Snow Disposal Site*

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)



Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

**Section IV. Corrective Actions**

*Complete this page for each specific condition requiring a corrective action or a review determining that no corrective action is needed. Copy this page for additional corrective actions or reviews.*

*Include both corrective actions that have been initiated or completed since the last annual report, and future corrective actions needed to address problems identified in the comprehensive storm water inspection. Include an update on any outstanding corrective actions that had not been completed at the time of your previous annual report.*

1. Corrective Action # 0 of 0 for this reporting period.

2. Is this corrective action:

- An update on a corrective action from a previous annual report; or
- A new corrective action?

3. Identify the condition(s) triggering the need for this review:

- Unauthorized release of discharge
- Numeric effluent limitation exceedance
- Control measures inadequate to meet applicable water quality standards
- Control measures inadequate to meet non-numeric effluent limitations
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Average benchmark value exceedance
- Other (describe):

4. Briefly describe the nature of the problem identified:

5. Date problem identified:

6. How problem was identified:

- Comprehensive site inspection
- Quarterly visual assessment
- Routine facility inspection
- Notification by EPA or DEC
- Other (describe):

7. Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analysis to be conducted, etc.) or if no modification is needed, basis for that determination.

8. Did/will this corrective action require modification of your SWPPP?  Yes  No

Permit Tracking #: \_\_\_\_\_

9. Date corrective action initiated:

10. Date corrective action completed: \_\_\_\_\_ Or expected to be completed: \_\_\_\_\_

11. If corrective action not yet completed, provide the status of the corrective action as the time of the comprehensive site inspections and describe any remaining steps (including timeframes associated with each step) necessary to complete the corrective action:

**Section V. Annual Report Certification**

**Compliance Certification**

Do you certify that your annual inspection has met the requirements of Part 6.3 of the permit, and that, based upon the results of this inspection, to the best of your knowledge, you are in compliance with the permit?  Yes  No

If NO, summarize why you are not in compliance with the permit:

**Annual Report Certification**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Steven Church  
Name of Authorized Representative

Supp Inspector  
Title

Steven.Church@  
Email  
Alaska.gov

[Signature]  
Signature

7/14/22  
Date Signed



# Alaska Department of Environmental Conservation MSGP Annual Reporting Form

Section I. General Information			
Facility Name		APDES Permit Tracking Number	
DOT&PF O'Malley Rd Snow Storage and Disposal Site		AKS-052558	
Facility Physical Address			
Street	City	State	Zip Code
10675 Old Seward Hwy	Anchorage	Alaska	99515
Contact Person	Title	Phone	Email
Renée Goentzel	Environmental Analyst III	(907) 269-0714	renee.goentzel@alaska.gov
Lead Inspector's Name	Additional Inspector's Name	Additional Inspector's Name	Inspection Date
Steven Church	Shoppe inspector		7/14/22

Section II. General Inspection Findings	
<p>1. As part of this comprehensive site inspection, did you inspect all potential pollutant sources, including areas where industrial activity may be exposed to storm water? If NO, describe why not:</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<p><i>Note: Complete Section III of this form for each industrial activity area inspected and included in your SWPPP or as newly defined, in Section II parts 2 and 3 below, where pollutants may be exposed to storm water.</i></p>	
<p>2. Did this inspection identify any storm water or non-storm water outfalls not previously identified in your SWPPP? If YES, for each location, describe the sources of those storm water and non-storm water discharges and any associated control measures in place:</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

3. Did this inspection identify any sources of storm water or non-storm water discharges not previously identified in your SWPPP?  Yes  No

If YES, describe these sources of storm water or non-storm water pollutants expected to be present in these discharges, and any control measures in place:

4. Did you review storm water monitoring data as part of this inspection to identify potential pollutant hotspots?  Yes  No  NA, no monitoring performed

If YES, summarize the findings of that review and describe any additional inspection activities resulting from this review:

5. Describe any evidence of pollutants entering the drainage system or discharging to surface waters, and the condition of and around outfalls, including flow dissipation measure to prevent scouring:

slight haze No smell. Due to Excessively fast snow melt this year.

6. Have you taken or do you plan to take corrective actions, as specified in Part 8 of the permit, since your last annual report submission (or since you received authorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of this annual comprehensive site inspection?  Yes  No

If YES, how many conditions requiring review for corrective action as specified in Parts 8.1 and 8.2 of the MSGP were addressed by these corrective actions? 0

**Note:** Complete the attached Corrective Action Form (Section IV) for each condition identified, including any conditions identified as a result of this comprehensive storm water inspection.

**Section III. Industrial Activity Area Specific Findings**

Complete one block for each industrial activity area where pollutants may be exposed to storm water. Copy this page for additional industrial activity areas. In reviewing each area, you should consider:

- Industrial materials, residue, or trash that may have or could come into contact with storm water;
- Leaks or spills from industrial equipment, drums, tanks, and other containers;
- Offsite tracking of industrial or waste materials from areas of no exposure to exposed areas; and
- Tracking or blowing of raw, final, or waste material from areas of no exposure to exposed areas.

Industrial Activity Area: Outfall A

1. Brief Description:

Shaw Disposal Site

2. Are any control measures in need of maintenance or repair?  Yes  No <sup>SK</sup>

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Existing wattle needed Replaced added new wattle.

Industrial Activity Area:

1. Brief Description: outfall A SK

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: (Any necessary corrective actions should be described on the attached Corrective Action Form.)

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

Industrial Activity Area:

1. Brief Description:

2. Are any control measures in need of maintenance or repair?  Yes  No

3. Have any control measures failed and require replacement?  Yes  No

4. Are any additional/revised control measures necessary in this area?  Yes  No

If YES, to any of these three questions, provide a description of the problem: *(Any necessary corrective actions should be described on the attached Corrective Action Form.)*

### Section IV. Corrective Actions

Complete this page for each specific condition requiring a corrective action or a review determining that no corrective action is needed. Copy this page for additional corrective actions or reviews. Include both corrective actions that have been initiated or completed since the last annual report, and future corrective actions needed to address problems identified in the comprehensive storm water inspection. Include an update on any outstanding corrective actions that had not been completed at the time of your previous annual report.

1. Corrective Action # 1 of 1 for this reporting period.

2. Is this corrective action:

- An update on a corrective action from a previous annual report; or
- A new corrective action?

3. Identify the condition(s) triggering the need for this review:

- Unauthorized release of discharge
- Numeric effluent limitation exceedance
- Control measures inadequate to meet applicable water quality standards
- Control measures inadequate to meet non-numeric effluent limitations
- Control measures not properly operated or maintained
- Change in facility operations necessitated change in control measures
- Average benchmark value exceedance
- Other (describe):

4. Briefly describe the nature of the problem identified:

*wattle needed to be replaced*

5. Date problem identified:

6. How problem was identified:

- Comprehensive site inspection
- Quarterly visual assessment
- Routine facility inspection
- Notification by EPA or DEC
- Other (describe):

7. Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analysis to be conducted, etc.) or if no modification is needed, basis for that determination.

8. Did/will this corrective action require modification of your SWPPP?  Yes  No



9. Date corrective action initiated: 7/14/22

10. Date corrective action completed: 7/14/22 Or expected to be completed:

11. If corrective action not yet completed, provide the status of the corrective action as the time of the comprehensive site inspections and describe any remaining steps (including timeframes associated with each step) necessary to complete the corrective action:  
N/A

**Section V. Annual Report Certification**

**Compliance Certification**

Do you certify that your annual inspection has met the requirements of Part 6.3 of the permit, and that, based upon the results of this inspection, to the best of your knowledge, you are in compliance with the permit?  Yes  No

If NO, summarize why you are not in compliance with the permit:

**Annual Report Certification**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Steven Church Supp Inspector Steven.Church@alaska.gov  
 Name of Authorized Representative Title Email

[Signature] 7/14/22  
 Signature Date Signed