



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 |
| Renee Goentzel | Enviro Analyst III | 269-0714 | renee.goentzel@alaska.gov |
| Lead Inspector's Name | Additional Inspector's Name | Additional Inspector's Name | Inspection Date |
| Steven Church | | | 4/4/23 |

| 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 Pollutants Seen at Outfall 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: Fuel / Yard Exit

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: Station

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: *Back 40*

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: *Sand Storage*

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:

*Wattets Need Replacement after winter
oil Boom SAC*

5. Date problem identified: 4/4/23

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.

Replace with new

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

9. Date corrective action initiated: 4/24/23

10. Date corrective action completed: _____ Or expected to be completed: 5/22/23

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: Snow in Drain

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

Swpp Inspector
Title

Steven.Church@Alaska.gov
Email

[Signature]
Signature

4/4/23
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: 4/4/23 | | Time: 10:20 | | Inspector: Steven Church | |
| ✓ = Satisfactory | | N/A = Not Applicable | | R = Repair required | |
| Facility Drainage | | | Training | | |
| <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 | | | | |
| Security | | | Fuel Transfer Area | | |
| | Fence, gates, and locks operational, if any | | | 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 | | | | |
| Indoor Storage Areas | | | | | |
| <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) | | | | |
| Comments: | | | | | |

| Above Ground Storage Tank #1 (10,000 gallon) | | Above Ground Storage Tank #2 (120 gallon) | |
|--|---|--|--|
| <input checked="" type="checkbox"/> | Tank surfaces checked for signs of leakage or drips | <input checked="" type="checkbox"/> | Tank surfaces checked for signs of leakage or drips |
| <input checked="" type="checkbox"/> | Tank is not damaged, significantly rusted, or deteriorated | <input checked="" type="checkbox"/> | Tank is not damaged, significantly rusted, or deteriorated |
| <input checked="" type="checkbox"/> | Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted | <input checked="" type="checkbox"/> | Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted |
| <input checked="" type="checkbox"/> | No leaks at valves, flanges, seals or other tank fittings | <input checked="" type="checkbox"/> | No leaks at valves, flanges, seals or other fittings connecting to tank |
| <input checked="" type="checkbox"/> | Tank foundation checked for cracks, erosion, settling, deterioration, buckling, or damage | <input checked="" type="checkbox"/> | Pressure gauge operative |
| <input checked="" type="checkbox"/> | Vent(s) not obstructed | <input checked="" type="checkbox"/> | Vent(s) not obstructed |
| <input checked="" type="checkbox"/> | Level gauges and alarms tested and operative | | Tank contents clearly labeled on tank |
| <input checked="" type="checkbox"/> | Tank contents clearly labeled on tank | | Tank fluid quantity clearly labeled (e.g. '10,000 gallons') |
| <input checked="" type="checkbox"/> | Tank fluid quantity clearly labeled (e.g. '10,000 gallons') | | Hazard placards are intact and readable |
| <input checked="" type="checkbox"/> | Hazard placards are intact and readable | | Tank marked with a distinctive, legible number (e.g. #1) |
| <input checked="" type="checkbox"/> | Tank marked with a distinctive, legible number (e.g. #1) | | |
| Above Ground Storage Tank #3 (107 gallon) | | Above Ground Storage Tank #4 (multi-fluid) | |
| <input checked="" type="checkbox"/> | Tank surfaces checked for signs of leakage or drips | <input checked="" type="checkbox"/> | Tank surfaces checked for signs of leakage or drips |
| <input checked="" type="checkbox"/> | Tank is not damaged, significantly rusted, or deteriorated | <input checked="" type="checkbox"/> | Tank is not damaged, significantly rusted, or deteriorated |
| <input checked="" type="checkbox"/> | Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted | <input checked="" type="checkbox"/> | Bolts, rivets, pipes, seams, and hoses are not damaged, cracked, or significantly rusted |
| <input checked="" type="checkbox"/> | No leaks at valves, flanges, seals or other fittings connecting to tank | <input checked="" type="checkbox"/> | No leaks at valves, flanges, seals or other fittings connecting to tank |
| <input checked="" type="checkbox"/> | Pressure gauge operative | <input checked="" type="checkbox"/> | Tank foundation checked for cracks, erosion, settling, deterioration, or damage |
| <input checked="" type="checkbox"/> | Vent(s) not obstructed | <input checked="" type="checkbox"/> | Tank contents clearly labeled on tank |
| <input checked="" type="checkbox"/> | Tank contents clearly labeled on tank | <input checked="" type="checkbox"/> | Tank fluid quantity clearly labeled (e.g. '300 gallons') |
| <input checked="" type="checkbox"/> | Tank fluid quantity clearly labeled (e.g. '10,000 gallons') | <input checked="" type="checkbox"/> | Hazard placards are intact and readable |
| <input checked="" type="checkbox"/> | Hazard placards are intact and readable | <input checked="" type="checkbox"/> | Tank marked with a distinctive, legible number (e.g. #4) |
| <input checked="" type="checkbox"/> | 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 | |
|-------------------------------------|--|--|--|
| <input checked="" type="checkbox"/> | Drum surfaces checked for signs of leakage or drips (no significant rusting, corrosion, discoloration, etc.) | <input checked="" type="checkbox"/> | Containers on secondary containment (concrete pad or portable plastic containment) |
| <input checked="" type="checkbox"/> | General drum condition (F) fair, (G) good or (E) excellent | <input checked="" type="checkbox"/> | Hazardous Waste Determination Forms current, if storing hazardous waste |
| <input checked="" type="checkbox"/> | Lids on drums are securely closed (must be closed unless actively being used) | <input checked="" type="checkbox"/> | Containers marked properly (material type and date) |
| <input checked="" type="checkbox"/> | Drum storage has secondary containment with no liquid or debris | <input checked="" type="checkbox"/> | Lids securely on containers unless they are being actively used |
| <input checked="" type="checkbox"/> | Drums stored inside or under cover | <input checked="" type="checkbox"/> | 36 inches between containers |
| <input checked="" type="checkbox"/> | Used fluids being disposed of regularly (not an excess of drums in the facility) | <input checked="" type="checkbox"/> | Containers not rusted through, cracked, or have holes |
| <input checked="" type="checkbox"/> | All containers are marked properly (with contents and date filled) | <input checked="" type="checkbox"/> | Manifest Log is current (if transporting hazardous waste) |
| | | <input checked="" type="checkbox"/> | Limited access sign readable |
| | | <input checked="" type="checkbox"/> | HWSA Log current |
| | | <input checked="" type="checkbox"/> | HWSA is secure (fenced and/or locked) |
| Remarks: | | | |

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.

| | | |
|------------------|---------------|--------------------------|
| Date: 4/4/23 | Time: 8:45 AM | Inspector: Steven Church |
| ✓ = Satisfactory | | N/A = Not Applicable |
| | | R = Repair required |

| Facility Drainage | Training |
|--|--|
| <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 | |

| Security | Fuel Transfer Area |
|---|--|
| <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 | |

| Indoor Storage Areas |
|---|
| <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) |

Comments:

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

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

Remarks:

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

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

Remarks:

[Empty space for handwritten remarks]



Alaska Department of Environmental Conservation

MSGP Annual Reporting Form

| Section I. General Information | | | | |
|---|--|------------------------------------|--|----------------------------------|
| Facility Name DOT&PF Birchwood Maintenance Station and Birchwood Airport | | | APDES Permit Tracking Number AKS-052558 | |
| <i>Facility Physical Address</i> | | | | |
| Street 20651 Birchwood Spur Road | | City Chugiak | | State Alaska |
| | | Zip Code 99567 | | |
| Contact Person Renée Goentzel | | Title Environmental Analyst III | | Phone (907) 269-0714 |
| | | Email renee.goentzel@alaska.gov | | |
| Lead Inspector's Name <i>Steven Church</i> | | Additional Inspector's Name | | Inspection Date <i>4/4/23</i> |
| 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p style="margin-left: 20px;">If NO, describe why not:</p> | | | | |
| <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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p style="margin-left: 20px;">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> | | | | |

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:

Clean no Pollutants observed and No outfalls

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: North yard

1. Brief Description: Rear parking Area

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: Station

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: Air port | |
| 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: <i>(Any necessary corrective actions should be described on the attached Corrective Action Form.)</i> | |
| | |
| Industrial Activity Area: | |
| 1. Brief Description: | |
| 2. Are any control measures in need of maintenance or repair? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 3. Have any control measures failed and require replacement? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 4. Are any additional/revised control measures necessary in this area? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| If YES, to any of these three questions, provide a description of the problem: <i>(Any necessary corrective actions should be described on the attached Corrective Action Form.)</i> | |
| | |

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 # 6 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.

Steven Church

Name of Authorized Representative

Supp Inspector

Title

Steven.Church@Alaska.gov

Email



Signature

4/4/23

Date Signed

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.

| | | |
|---------------------|---------------|--------------------------|
| Date: 4/4/23 | Time: 8:45 AM | Inspector: Steven Church |
| ✓ = Satisfactory | | N/A = Not Applicable |
| R = Repair required | | |

| Facility Drainage | Training |
|--|--|
| <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 | |

| Security | Fuel Transfer Area |
|---|--|
| <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 | |

| Indoor Storage Areas |
|---|
| <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) |

Comments:

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

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

Remarks:

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

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

Remarks:

Large empty rectangular area for handwritten remarks.



Alaska Department of Environmental Conservation MSGP Annual Reporting Form

| Section I. General Information | | | |
|---|---|--|-------------------------------------|
| Facility Name DOT&PF Girdwood Maintenance Station and Girdwood Airport | | APDES Permit Tracking Number AKS-052558 | |
| <i>Facility Physical Address</i> | | | |
| Street 388 Toadstool Drive | City Girdwood | State Alaska | Zip Code 99587 |
| Contact Person Renée Goentzel | Title Environmental Analyst III | Phone (907) 269-0714 | Email renee.goentzel@alaska.gov |
| Lead Inspector's Name Paul Bernhall | Additional Inspector's Name N/A | Additional Inspector's Name | Inspection Date 4/26/2023 |

| 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 |

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.

| | |
|---|---|
| <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:

in drainage system and free of debris. outfall ~~NA~~ No pollutants A looks good

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: Southeast Corner

1. Brief Description:

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

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: 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? 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: South west 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 a 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 # of 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.

| | | |
|-----------------------------------|----------------|---------------------------------|
| <u>Paul Bertholl</u> | <u>Foreman</u> | <u>Paul.bertholl@alaska.gov</u> |
| Name of Authorized Representative | Title | Email |

| | |
|----------------------|------------------|
| <u>Paul Bertholl</u> | <u>4/26/2023</u> |
| Signature | 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: 4/18/2023 | Time: 9:00 AM | Inspector: Paul Berthel |
| ✓ = 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 gal.) | | Above Ground Storage Tank #2 (100 gal.) | |
|---|---|---|--|
| ✓ | 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) | | |

| Above Ground Storage Tank #3 (multi-fluid) | | #4 55 Gallon Drums (main shop) | |
|--|--|--------------------------------|--|
| ✓ | 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:

T.H.

E.C.

| #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.) | N/A Containers on secondary containment (concrete pad or portable plastic containment) |
| G 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 |
| | HWSA Log current |
| | 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 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 Chusler | | | 7/6/23 |

| 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If NO, describe why not:</p> | |
| <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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>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> | |

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:

Due to excessive snow, some silt overwhelmed the wattles and rock and some Litter got in and around the sediment cage at outfall 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? N/A

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 Site

1. Brief Description: outfall A

Drain overwhelmed due to amount of snowmelt and rain

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: outfall B

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): this years excessive snow overwhelmed the BMP's which usually work

4. Briefly describe the nature of the problem identified:

wattles overwhelmed, rock has too much silt, and litter is in sediment cage

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): may site visit 5/11/23

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.

Replace wattles, Pickup litter, clean sediment cage, and clean/Replace rock around cage

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

9. Date corrective action initiated: Litter 5/11 everything else 8/21/23

10. Date corrective action completed: 8/22/23 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:
had to wait for enough snow to melt to be able to get in to Replace BMP's

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] 7/6/23
 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 |
| <u>Steve Church</u> | | | <u>7/6/23</u> |

| 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If NO, describe why not:</p> | |
| <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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>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> | |

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 pollutants going off-site and no outfall

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? N/A

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 Site

1. Brief Description: Site & Drainage Area

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.)

N/A

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.

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

[Signature] Signature 7/6/23 Date Signed