NPDES FORM 3510-6



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460
NOTICE OF INTENT (NOI) FOR STORMWATER DISCHARGES ASSOCIATED WITH
INDUSTRIAL ACTIVITY UNDER THE NPDES MULTI-SECTOR GENERAL PERMIT

FORM Approved OMB No. 2040-0004

Permit Information

Master Permit Number: IDR050000

NPDES ID: IDR050007

## **Eligibility Information**

State/territory where your facility is discharging: ID

Does your facility discharge to federally recognized Indian Country lands? No

Are you a "Federal Operator" as defined in Appendix A (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-appendix\_a\_-\_definitions.pdf)? No

Which type of form would you like to submit? Notice of Intent (NOI)

By indicating "Yes" below, I confirm that I understand that the MSGP only authorizes the stormwater discharges in Part 1.1.2 and the allowable non-stormwater discharges listed in Part 1.2.2. Any discharges not expressly authorized in this permit cannot become authorized or shielded from liability under CWA section 402(k) by disclosure to EPA, state, or local authorities after issuance of this permit via any means, including the Notice of Intent (NOI) to be covered by the permit, the Stormwater Pollution Prevention Plan (SWPPP), during an inspection, etc. If any discharges requiring NPDES permit coverage other than the allowable stormwater and non-stormwater discharges listed in Parts 1.2.1. and 1.2.2. will be discharged, they must be covered under another NPDES permit.

Yes

Are you a new discharger or a new source as defined in Appendix A (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_a\_-\_definitions.pdf)? No

- → Have stormwater discharges from your facility been covered previously under an NPDES permit? Yes
  - ▶ If yes, provide your most current NPDES ID (i.e., permit tracking number) if you had coverage under EPA's MSGP or the NPDES permit number if you had coverage under an EPA individual permit:
- Are you discharging to any waters of the U.S. that are designated by the state or tribal authority under its antidegradation policy as a Tier 3 water (Outstanding National Resource water)? (See Appendix L (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_I\_-\_list\_of\_tier\_3\_tier\_2\_and\_tier\_2.5\_waters.pdf))

Does your facility discharge to a federal CERCLA site listed in Appendix P (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_p\_-\_list\_of\_federal\_cercla\_sites.pdf)? No

What is the legal name of the Operator as defined in Appendix A (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_a\_-\_definitions.pdf)? CITY OF CALDWELL

What is the name of your facility or activity as defined in Appendix A (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_a\_-\_definitions.pdf)?

CALDWELL INDUSTRIAL AIRPORT

Operator Information

## **Operator Information**

Operator Name: CITY OF CALDWELL

## **Operator Mailing Address**

Address Line 1: PO Box 1179

Address Line 2: 621 CLEVELAND BLVD City: CALDWELL

ZIP/Postal Code: 83605 State: ID

County or Similar Division: Canyon

## Operator Point of Contact Information

First Name Middle Initial Last Name: Ashley Newbry

Title: Assistant City Engineer

Phone: 208-455-3006 Ext.:

Email: anewbry@cityofcaldwell.org

## NOI Preparer Information

 $\ensuremath{\underline{\checkmark}}$  This NOI is being prepared by someone other than the certifier.

First Name Middle Initial Last Name: Ashley Newbry

Organization: City of Caldwell

Phone: 208-455-3006 Ext.:

Email: anewbry@cityofcaldwell.org

Facility Information

## **Facility Information**

Facility Name: CALDWELL INDUSTRIAL AIRPORT

## Facility Address

Address Line 1: 4814 E LINDEN RD

Address Line 2: City: CALDWELL

ZIP/Postal Code: 83606 State: ID

County or Similar Division: Canyon

## Latitude/Longitude for the Facility

Latitude/Longitude: 43.647745°N, 116.637915°W

Latitude/Longitude Data Source: Map Horizontal Reference Datum: WGS 84

## **General Facility Information**

What is the ownership type of the facility? Municipality

Estimated area of industrial activity at your facility exposed to stormwater (rounded to the nearest quarter acre): 85

Is your facility presently inactive and unstaffed?  $\underline{\text{No}}$ 

Exception for Inactive and Unstaffed Facilities: The requirement for indicator monitoring, impaired waters monitoring, and/or benchmark monitoring does not apply at a facility that is inactive and unstaffed, as long as there are no industrial materials or activities exposed to stormwater.

If circumstances change during the permit term that affect your qualifications for this exception to monitoring requirements (i.e. industrial materials or activities exposure to stormwater or your facility's active/inactive and staffed/unstaffed status) you must submit a NOI notifying EPA of the change in circumstances.

## Sector-Specific Information

Primary Sector: S Primary Subsector: S1

Primary SIC Code: 4581

If you are a Sector S (Air Transportation) facility, do you anticipate using more than 100,000 gallons of pure glycol in glycol-based deicing fluids and/or 100 tons or more of urea on an average annual basis?

Tenants who report their deicing chemical usage to the airport authority and rely on the airport authority to perform monitoring should check "No" for the glycol and urea use.

No

#### Discharge Information

By indicating "Yes" below, I confirm that I understand that the MSGP only authorizes the stormwater discharges in Part 1.2.1 and the allowable non-stormwater discharges listed in Part 1.2.2. Any discharges not expressly authorized in this permit cannot become authorized or shielded from liability under CWA section 402(k) by disclosure to EPA, state, or local authorities after issuance of this permit via any means, including the Notice of Intent (NOI) to be covered by the permit, the Stormwater Pollution Prevention Plan (SWPPP), during an inspection, etc. If any discharges requiring NPDES permit coverage other than the authorized stormwater and non-stormwater discharges listed in Parts 1.2.1 and 1.2.2 will be discharged, they must be covered under another NPDES permit.

Yes

## Other Discharge Information

Does your facility discharge into a Municipal Separate Sewer System (MS4)?  $\underline{\text{No}}$ 

## Receiving Waters Information

List all of the stormwater discharge points from your facility.

Discharge Point 001: AP-01

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
<b>⊻</b>	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

Does this discharge point collect stormwater from areas where deicing activities occur?  $\underline{\underline{\mathsf{Yes}}}$ 

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with 1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  $\underline{\text{No}}$ 

Latitude/Longitude: 43.634423°N, 116.630372°W

☐ This discharge point is Substantially Identical to an existing discharge point.

## Receiving Water

GNIS Name: Waterbody Name: Indian Creek Indian Creek - 4th ord

Indian Creek - 4th order below Sugar Ave. in Nampa

Listed Water ID: ID17050114SW002\_04 Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## **Benchmark Monitoring**

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\text{Yes}}$ 

TMDL ID ↓±	Cause of Impairment Group ↓↑	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 002: AP-02

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
<b></b>	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

Does this discharge point collect stormwater from areas where deicing activities occur?  $\underline{\text{Yes}}$ 

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?  No

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  $\underline{\text{No}}$ 

Latitude/Longitude: 43.635512°N, 116.633432°W

☐ This discharge point is *Substantially Identical* to an existing discharge point.

## **Receiving Water**

GNIS Name: Waterbody Name: Listed Water ID:
Indian Creek - 4th order below Sugar Ave. in Nampa ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## **Benchmark Monitoring**

Are you subject to benchmark monitoring requirements for a hardness-dependent metal? No

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\text{Yes}}$ 

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 003: AP-03

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
€	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

Does this discharge point collect stormwater from areas where deicing activities occur? Yes

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines? No

Latitude/Longitude: 43.636108°N, 116.634491°W

 ${f extit{ iny This}}$  This discharge point is Substantially Identical to an existing discharge point.

➤ Substantially Identical to Discharge Point ID: <u>001</u>

## Receiving Water

GNIS Name: Waterbody Name: Listed Water ID:
Indian Creek - 4th order below Sugar Ave. in Nampa ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## Benchmark Monitoring

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A

Cause of Impairment Group	Pollutant
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\text{Yes}}$ 

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 004: AP-04

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
<b>∀</b>	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

Does this discharge point collect stormwater from areas where deicing activities occur? Yes

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  $\underline{\text{No}}$ 

Latitude/Longitude: 43.637184°N, 116.636377°W

☑ This discharge point is Substantially Identical to an existing discharge point.

➤ Substantially Identical to Discharge Point ID: <u>002</u>

## Receiving Water

GNIS Name: Waterbody Name: Listed Water ID:
Indian Creek
Indian Creek - 4th order below Sugar Ave. in Nampa
ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## **Benchmark Monitoring**

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\underline{\text{Yes}}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\mathsf{Yes}}$ 

TMDL ID ↓≟	Cause of Impairment Group ↓↑	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 005: AP-05

## Applicable Sectors

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
<b></b>	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

Does this discharge point collect stormwater from areas where deicing activities occur?  $\underline{\text{Yes}}$ 

### Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?  No

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  $\underline{\text{No}}$ 

Latitude/Longitude: 43.638861°N, 116.639113°W

 ${f extit{ extit{Y}}}$  This discharge point is Substantially Identical to an existing discharge point.

➤ Substantially Identical to Discharge Point ID: <u>001</u>

### **Receiving Water**

GNIS Name: Indian Creek Waterbody Name: Indian Creek - 4th order below Sugar Ave. in Nampa Listed Water ID: ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## Benchmark Monitoring

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\text{Yes}}$ 

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 006: AP-06

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

		Sector	Subsector	SIC/Activity Code
6	3	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?  No

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  $\underline{\text{No}}$ 

Latitude/Longitude: 43.639666°N, 116.641302°W

☑ This discharge point is Substantially Identical to an existing discharge point.

**→** Substantially Identical to Discharge Point ID: <u>002</u>

### **Receiving Water**

GNIS Name: Indian Creek

Waterbody Name: Indian Creek - 4th order below Sugar Ave. in Nampa **Listed Water ID:** ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## **Benchmark Monitoring**

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\mbox{\em Yes}}$ 

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

Discharge Point 007: AP-07

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
€	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines? No

Latitude/Longitude: 43.640815°N, 116.643083°W

 ${f \ensuremath{ \, arphi \, }}$  This discharge point is Substantially Identical to an existing discharge point.

➤ Substantially Identical to Discharge Point ID: 001

### **Receiving Water**

GNIS Name: Waterbody Name: Listed Water ID:
Indian Creek - 4th order below Sugar Ave. in Nampa ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## **Benchmark Monitoring**

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\text{Yes}}$ 

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 008: AP-08 (Formerly AP-08, AP-09, AP-10; BMP's share one discharge to Indian Creek)

## Applicable Sectors

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
<b></b>	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines? No

**Latitude/Longitude:** 43.645192°N, 116.646622°W

 $f ext{$arphi}$  This discharge point is Substantially Identical to an existing discharge point.

➤ Substantially Identical to Discharge Point ID: 002

## Receiving Water

GNIS Name: Waterbody Name: Listed Water ID:
Indian Creek - 4th order below Sugar Ave. in Nampa ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## Benchmark Monitoring

Are you subject to benchmark monitoring requirements for a hardness-dependent metal? No

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL?  $\underline{\text{Yes}}$ 

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody?  $\underline{\underline{\text{Yes}}}$ 

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

## Discharge Point 009: AP-11

## **Applicable Sectors**

Select the Sectors/Subsector(s) that apply to this discharge point.

	Sector	Subsector	SIC/Activity Code
€	S - AIR TRANSPORTATION FACILITIES	S1 - Air Transportation Facilities	4581

## Federal Effluent Limitation Guidelines:

Identify the Effluent Limitation Guideline(s) that apply to your stormwater discharges.

40 CFR Part/Subpart	Eligible Discharges	Affected MSGP Sector	New Source Date	Applicability
Part 449	Existing and new primary airports with1,000 or more annual jet departures that discharge wastewater associated with airfield pavement deicing that contains urea commingled with stormwater	S	06/15/2012	Does your discharge point have any discharges subject to this effluent limitation guideline?  No

Are you requesting permit coverage for any stormwater discharges subject to effluent limitation guidelines?  $\underline{\text{No}}$ 

 $\textbf{Latitude/Longitude:} \ \underline{43.648203^\circ\text{N},\ 116.64175^\circ\text{W}}$ 

**☑** This discharge point is *Substantially Identical* to an existing discharge point.

→ Substantially Identical to Discharge Point ID: 002

## Receiving Water

GNIS Name: Waterbody Name: Listed Water ID: Indian Creek - 4th order below Sugar Ave. in Nampa ID17050114SW002\_04

Is this receiving water saltwater or freshwater? Freshwater

Is this receiving water designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water)?

No

Will you have stormwater discharges from paved surfaces that will be initially sealed or re-sealed with coal-tar sealcoat where industrial activities are located during coverage under this permit? No

## **Benchmark Monitoring**

Are you subject to benchmark monitoring requirements for a hardness-dependent metal?  $\underline{\text{No}}$ 

## Impaired Waters Monitoring

NOTE: The information automatically populated in this section may be outdated and inaccurate (i.e. determining if the receiving water is listed as impaired on the 303(d) list, the cause(s) of the impairment if impaired, the pollutant(s)). It is recommended that you consult with your state's guidance for discharges into impaired waters to determine whether the receiving water is listed as impaired and, if so, the correct causes for the impairment and pollutant(s), and update the information accordingly.

Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? Yes

Cause of Impairment Group	Pollutant
PATHOGENS	E. coli
SEDIMENT	N/A
TEMPERATURE	Temperature, water deg. centigrade

Has a TMDL been completed for this receiving waterbody? Yes

TMDL ID ↓±	Cause of Impairment Group	Pollutant
64560	SEDIMENT	Sediment, suspended
64560	PATHOGENS	E. coli

#### SWPPP Information

Has the SWPPP been prepared in advance of filing this NOI, as required? Yes

**SWPPP Contact Information:** 

First Name Middle Initial Last Name: Ashley Newbry

Phone: 208-455-3006 Ext.:

Email: anewbry@cityofcaldwell.org

#### SWPPP Availability:

Your current SWPPP or certain information from your SWPPP must be made available through one of the following three options. Select one of the options and provide the required information.

Note: you are not required to post any confidential business information (CBI) or restricted information (as defined in Appendix A (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_\_appendix\_a\_-\_definitions.pdf)) (such information may be redacted), but you must clearly identify those portions of the SWPPP that are being withheld from public access.

☐ Option 1: Attach a current copy of your SWPPP to this NOI.

☑ Option 2: Maintain a Current Copy of your SWPPP on an Internet page (Universal Resource Locator or URL).

Provide the web address URL (e.g. http://www.example.com): https://www.cityofcaldwell.org/departments/engineering/storm-water#ad-image-0

□ Option 3: Provide the following information from your SWPPP:

Endangered Species Protection Worksheet: Criterion C1

The following questions will help you determine your eligibility under Part 1.1.4 of the permit with respect to protection of Endangered Species Act (ESA) species and critical habitat(s). Please refer to Appendix E (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_e\_-\_procedures\_relating\_to\_endangered\_species\_protection.pdf) of the 2021 MSGP for important information regarding your obligations under this permit concerning ESA-protected species and critical habitat(s).

## Determine ESA Eligibility Criterion

Are your industrial activities already addressed in another operator's valid certification of eligibility for your "action area" under eligibility criteria A, C, D, or E of the 2021 MSGP? No

Are your industrial activities the subject of a permit under section 10 of the ESA by the USFWS and/or NMFS, and this authorization addresses the effects of your facility's discharges and discharge-related activities on ESA-listed species and critical habitat?

No

You must determine whether species listed as either threatened or endangered under the Endangered Species Act, and/or their critical habitat are located in your facility's action area. ESA-listed species and critical habitat are under the purview of the NMFS and the USFWS.

## **Determine Your Action Area**

Your "action area" (as defined in Appendix A (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_a\_-\_definitions.pdf)) includes all areas to be affected directly or indirectly by the action and not merely the immediate area involved in the action, including areas beyond the footprint of the facility that are likely to be affected by stormwater discharges, discharge-related activities, and authorized non-stormwater discharges. You must select and confirm that all the following are true:

In determining my "action area", I have considered that discharges of pollutants into downstream areas can expand the action area well beyond the footprint of my facility and the discharge point(s). I have taken into account the controls I will be implementing to minimize pollutants and the receiving waterbody characteristics (e.g. perennial, intermittent, ephemeral) in determining the extent of physical, chemical, and/or biotic effects of the discharges. I confirm that all receiving waterbodies that could receive pollutants from my facility are included in my action area.

True

In determining my "action area.", I have considered that discharge-related activities must also be accounted for in determining my action area. I understand that discharge-related activities are any activities that cause, contribute to, or result in stormwater and authorized non-stormwater point source discharges, and measures such as the siting, construction, and operation of stormwater controls to control, reduce, or prevent pollutants from being discharged. I understand that any new or modified stormwater controls that will have noise or other similar effects, and any disturbances associated with construction of controls, are part of my action area.

True

Provide a written description of your action area and explain your rationale for the extent of the action area drawn on your map. Click here for an example.

The action area for the Caldwell Industrial Airport's stormwater discharges extends downstream from the discharge points to Indian Creek by 2750 ft past the discharge of the East Caldwell Drain. The downstream limit of the action area reflects the approximate distance at which the discharge and any pollutants would be expected to cause potential adverse effects to ESA-l isted species and/or critical habitat because this is the total reach of Indian Creek with potential to be impacted by Caldwell Industrial Airport stormwater discharges. The action area does/does not extend to the Indian Creek confluence with the Wilson Drain, due to the volume of runoff compared to the daily flow rates in Indian Creek and the Wilson Drain.

Attach a map of the action area for your facility. Mapping tool IPaC (the Information, Planning, and Consultation System) located at http://ecos.fws.gov/ipac/ (https://ecos.fws.gov/ipac/) or click here (/net-msgp/documents/action\_area\_example.pdf) for an example.

Name	Uploaded Date	Size
<b>≛</b> ESA Exhibit.PNG (attachment/707112)	04/22/2021	310.65 KB

## Determine if ESA-listed species and/or critical habitat are in your facility's action area.

ESA-listed species and critical habitat are under the purview of the NMFS and the USFWS, and in many cases, you will need to acquire species and critical habitat lists from both federal agencies.

## National Marine Fisheries Service (NMFS)

To obtain NMFS-listed species and critical habitat information, use the resources listed below:

#### **General Resources:**

NOAA Fisheries, Regions Page (https://www.fisheries.noaa.gov/regions)

#### For the Northeastern U.S.:

NOAA Fisheries Greater Atlantic Region ESA Section 7 Mapper (https://noaa.maps.arcgis.com/apps/webappviewer/index.html?id=1bc332edc5204e03b250ac11f9914a27)

- Acropora critical habitat map (https://www.fisheries.noaa.gov/resource/map/acropora-elkhorn-and-staghorn-coral-critical-habitat-map-and-gis-data)
- Green turtle critical habitat map (https://www.fisheries.noaa.gov/resource/map/green-turtle-critical-habitat-map-and-gis-data)
- Hawksbill Turtle critical habitat map (https://www.fisheries.noaa.gov/resource/map/hawksbill-turtle-critical-habitat-map-and-gis-data)

#### Western U.S.:

West Coast Region Protected Resources App (https://www.webapps.nwfsc.noaa.gov/portal/apps/webappviewer/index.html?id=7514c715b8594944a6e468dd25aaacc9)

• Contact the Pacific Islands Regional Office at (808) 725-5000 or pirohonolulu@noaa.gov (mailto:pirohonolulu@noaa.gov)

I have checked the webpages listed above and confirmed that: There are no NMFS-listed species and/or critical habitat in my action area.

## U.S. Fish and Wildlife Service (USFWS)

To obtain FWS-listed species and critical habitat information, use the resources listed below

- IPaC (the Information, Planning, and Consultation System) (https://ecos.fws.gov/ipac/)
- · For instructions for using IPaC, click here.

I have checked the webpages listed above and confirmed that: There are FWS-listed species and/or critical habitat in my action area

For FWS species, include the full printout from your IPaC query/Official Species List.

Name	Uploaded Date	Size
♣ IPaC_ Explore Location resources_ESA.pdf (attachment/707117)	04/22/2021	268.10 KB

You may be eligible under Criterion C. You must assess whether your discharges and discharge-related activities are likely to adversely affect ESA-listed species or critical habitat, and whether any additional measures are necessary to ensure no likely adverse effects. In order to make a determination of your facility's likelihood of adverse effects, you must complete the Criterion C Eligibility fields below.

## Criterion C Eligibility

Select which applies:

# Criterion C1: Facility eligible for Criterion C in the 2015 MSGP with no change to ESA-listed species, critical habitat, or action

Your facility was eligible for Criterion C in the 2015 MSGP and there has been no change in your facility's action area and you have confirmed that there are no additional ESA-listed species or critical habitat under the jurisdiction of USFWS and/or NMFS in your action area since your certification under Criterion C in the 2015 MSGP. You must provide a description of the basis of this criterion selected on your NOI form and provide documentation supporting your eligibility determination in your SWPPP.

## Select which applies:

I am seeking coverage under the MSGP as an existing discharger and there are no modifications to my facility.

Provide a basis statement providing the USFWS and/or NMFS resources consulted that helped you determine that there are no additional ESA-listed species and/or critical habitat have been listed by under the iurisdiction of the Services in your action area.

I utilized MSGP records as well as internal SWPPP records for nearby development locations near to the Airport. ESA results do not vary greatly across the region or the City of Caldwell as a whole. I utilized IPaC to verify current results against historic results. Slickspotted Peppergrass is considered threatened across the region.

Note: Any missing or incomplete information in this section may result in a delay of your coverage under the permit.

## Historic Preservation: Criterion A

The following questions will help you determine your eligibility under Part 1.1.5 of the permit with respect to preservation of historic properties. You may still use the paper instructions in Appendix F (https://www.epa.gov/sites/production/files/2021-01/documents/2021\_msgp\_-\_appendix\_f\_-\_procedures\_relating\_to\_historic\_properties\_preservation.pdf) of the MSGP in advance or in conjunction with answering the questions in this section of the form. For more information about your State Historic Preservation Office (SHPO) or Tribal Historic Preservation Office (THPO), please visit the National Park Service (NPS) websites at:

- State Historic Preservation Office (SHPO) (https://www.nps.gov/subjects/nationalregister/state-historic-preservation-offices.htm)
- Tribal Historic Preservation Office (THPO) (https://www.nps.gov/history/tribes/Tribal\_Historic\_Preservation\_Officers\_Program.htm)

Are you an existing facility that is resubmitting for certification under the 2021 MSGP? Yes

▶ If you are an existing facility you should have already addressed National Historic Preservation Act (NHPA) issues. To gain coverage under the 2015 MSGP, you were required to certify that you were either not affecting historic properties or had obtained written agreement from the relevant SHPO or THPO regarding methods of mitigating potential impacts.

Will you be constructing or installing any  $\underline{\text{new}}$  stormwater control measures?  $\underline{\text{No}}$ 

You are eligible under  ${\bf Criterion}~{\bf A}.$ 

#### Certification Information

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 gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than 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. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Robb MacDonald

Certifier Title: City Engineer

 $\textbf{Certifier Email:} \ rmacdonald@cityofcaldwell.org$ 

Certified On: 04/23/2021 11:49 AM ET