

## Municipal Separate Storm Sewer (MS4) Annual Report

**MS4 Permittee Name/Organization:**

CITY OF COEUR d'ALENE (MS4)

**Enter the name of co-permittee submitting report (if applicable):**

**NPDES Permit Number:**

Indicate Annual Report Number & Reporting Period:

- Year 1 Reporting Period
- Year 2 Reporting Period
- Year 3 Reporting Period
- Year 4 Reporting Period
- Year 5 Reporting Period
- Other

### Section I General Information

**MS4 Facility Contact Name:**

CITY OF COEUR d'ALENE

**MS4 Contact Telephone:**

**MS4 Contact Email Address:**

**MS4 Facility Contact Type:**

Owner    Operator    Main Contact

**MS4 Facility Site (physical) Address:**

710 EAST MULLAN AVEN

**MS4 Facility Site City, State, Zip Code:**

COEUR D ALENE, ID, 838

**MS4 Facility Mailing Address:**

, , ,

**List All Receiving Water(s) for the MS4 Discharges:**

Spokane River  
Coeur d'Alene Lake

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**Section II. Permittee Responsibility:**

- 1. This Permittee organization shares implementation responsibility for Permit compliance with one or more Permittees.**

Yes    No    Not Applicable

Is the agreement between the Permittees described/cited in the Stormwater Management Program (SWMP) Document?

Yes    No    Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.
- 2. This Permittee organization shares implementation responsibility for Permit compliance with one or more outside (non-Permittee) entities.**

Yes    No    Not Applicable

Is the agreement with these other entity(ies) described/cited in the SWMP Document?

Yes    No    Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be

met.

Please explain why this Permit Requirement does not apply.

3. **This Permittee organization maintains relevant ordinances or other regulatory mechanisms to control pollutant discharges into and from the MS4 to meet the requirements of this GP.**

Yes  No  Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

4. **This Permittee organization's SWMP Document is posted on a publicly accessible website.**

Yes  No  Not Applicable

Identify the URL for the webpage where the SWMP Document can be accessed:

<http://> [https://www.cdaid.org/files/Engineering/Stormwater\\_Management\\_Plan\\_2023.pdf](https://www.cdaid.org/files/Engineering/Stormwater_Management_Plan_2023.pdf)

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

6. **This Permittee organization regularly tracks certain activities to set priorities and assess compliance with the Permit requirements.**

Yes  No  Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

7. **During the reporting period, responsibility for SMWP implementation has changed due to a Transfer of Ownership or Operational Authority over a geographic portion of the MS4. This Permittee's SWMP Document has been updated to reflect these changes in responsibility for any new or transferred areas served by the MS4.**

Yes  No  Not Applicable

**This Permittee's SWMP Document has been updated to reflect these changes in responsibility for any new or transferred areas served by the MS4.**

Yes  No  Not Applicable

Please provide a brief statement summarizing the change in ownership or operational authority. MS4 map updated and submitted with permit renewal application, April 2025

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

## Section II Comments

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### Section III. Status of SWMP Control Measures

**8. This Permittee organization conducts an education, outreach, and public involvement program based on stormwater issues of significance in the Permittee's jurisdiction.**

Yes, this organization conducts the education, outreach, and involvement activities required by the Permit

Yes, this organization works through contract with other entities to conduct the education, outreach, and involvement activities required by the Permit

Please cite any relevant information and/or statistics that helps illustrate the implementation of the organization's education outreach and/or public involvement program.

Please cite any relevant information and/or statistics that helps illustrate the implementation of the organization's education outreach and/or public involvement program. Education Outreach Summary attached. During this permit year, we partnered with Lakes Highway District, Post Falls Highway District and Eastside Highway District in the following stormwater educational presentations : Earth Day, April 19,2025; Silverwood Science & Physics Day, May 22, 2025 ; Ramsey Elementary School, May 13, 2025

Formal presentations were made at the following events: Spokane River Forum, April 22,2025; Audubon Society, May 13,2025, 35 attendees; IECA 13,2025, Southwest Idaho Stormwater Conference & Expo , September 16,2025

During these events topic include pollution prevention, bmp's for cleaner stormwater, illicit discharge reporting and how the City has implemented a stormwater volume reduction program.

Community Groups and Volunteers completed several litter clean up events.

No

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

**9. Target Audience: During the reporting period, this Permittee organization focused its education, outreach, and**

**public involvement messages to the following audience(s):**

- General Public** (including homeowners, homeowner's associations, landscapers, and property managers)
- Business/Industrial/Commercial/Institutions** (including home based and mobile businesses)
- Construction/Development** (e.g., Engineers, Contractors, Developers, Landscape Architects, Site Design Professionals)
- Elected Officials, Land Use Policy and Planning Staff**
- Other

Please describe in the space provided:

10. **Topics: During the reporting period, this Permittee organization focused its education, outreach, and public involvement messages on the following topics (select all that apply):**

- General impacts of stormwater flows into surface water, and appropriate actions to prevent adverse impacts;
- Impacts from impervious surfaces, techniques to avoid adverse impacts;
- Yard care techniques protective of water quality, such as composting;
- Proper use, application & storage of pesticides, herbicides, and fertilizers;
- Litter & trash control and recycling programs;
- BMPs for power washing, carpet cleaning, auto repair & maintenance;
- Low Impact Development/green infrastructure techniques, including site design, pervious paving, retention of mature trees/vegetation, landscaping and vegetative buffers;
- Maintenance of landscape features providing water quality benefits;
- Stormwater treatment and volume control practices;
- Technical standards for stormwater site plans; including appropriate selection, installation, and use of required construction site control measures
- Source control BMPs and environmental stewardship;
- Impacts of illicit discharges and how to report them;
- Actions and opportunities for pet waste control/disposal,
- Water wise landscaping, water conservation, water efficiency
- BMPs for use and storage of automotive chemicals, hazardous cleaning supplies, vehicle wash soaps and other hazardous materials;

11. **During the reporting period, this Permittee organization began and/or continued distribution of the selected messages/activities to the intended target audience.**

Yes

Please summarize the message/activity conducted during the reporting period below: The City partnered with Panhandle Stormwater Erosion Education Program (SEEP) for development and funding of a Field Guide of BMP's. The guide is available to

contractors and general public at our city hall location. Our inspectors also distribute the guides in the field.

No

*Note: Permittee is required to conduct at least eight (8) educational messages or activities by the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

12. **During this reporting period, this Permittee organization assessed, or participated in efforts to assess, the understanding and adoption of intended behaviors by the target audience.**

Yes

Please summarize efforts to assess the selected education, outreach and public involvement activities conducted during the reporting period. If information is available, describe how this information is used to improve education/outreach efforts. Our inspectors assess bmp knowledge on construction sites and document any bmp issues on projects in the City. During our public outreach events, communication with the participants in reference to stormwater and pollution prevention are discussed.

No

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

13. **During this reporting period, this Permittee organization offered (or worked with others to offer) training/education regarding construction site runoff control measures to site operators working in the Permittee's jurisdiction.**

Yes

No

*Note: Permittee is required to offer outreach/training on construction site control measures at least twice during the permit term no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

14. **During this reporting period, this Permittee organization offered (or worked with others to offer) training/education regarding permanent stormwater controls to audiences working in the Permittee's**

**jurisdiction.**

- Yes
- No

*Note: Permittee is required to offer outreach/training on permanent controls at least during the permit term no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

15. **This Permittee organization maintains and promotes a publicly-accessible website that provides current SWMP-related information cited in Permit Part 3.1.8. This website was recently updated prior to submitting this Report.**

- Yes

URL for the Permittee's webpage

:

- No
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply. Proofing of our website information regarding phone numbers, reporting, ordinances, policies and contact information was current and correct.

**Comments on Public Education, Outreach, and Involvement Program:** *Use this Comments field to explain or discuss unique implementation schedules, summarize nature of the education, outreach, and public involvement activities conducted during the reporting period.*

Summary of events are included in an attachment. We have found it beneficial to partner with other permit holders in our educational events, to provide a more regional message.

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**Illicit Discharge Detection and Elimination Program (Permit Part 3.2)**

16. **To the extent allowable pursuant to authority granted under Idaho law, this Permittee organization conducts and enforces a program to detect and eliminate illicit discharges into the MS4.**

Yes

No

*Note: Permittee is required to revise and update existing programs as necessary to comply with the Permit no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

17. **This Permittee organization maintains a current MS4 Map and Outfall Inventory as described in the Permit.**

Yes

No

*Note: Permittee is required to update their Map(s) and Inventory no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

18. **To the extent allowable pursuant to authority granted under Idaho law, this Permittee organization prohibits non-storm water discharges into the MS4 (except those identified in the Permit) through an ordinance or other regulatory mechanism.**

Yes

if yes, please provide citation/web address to the ordinance/regulatory mechanism:

<https://www.cdavid.org/files/Engineering/DrainageUtilityOrd.pdf>

No

*Note: Permittee is required to revise and update their existing programs as necessary no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

19. **This Permittee organization maintains a dedicated telephone number, email address, and/or other means for the public to report illicit discharges.**

Yes

if yes, please provide phone number/web address: <https://www.cdaid.org/Forms/EmailForm/2> 208-676-7405

No

*Note: Permittee is required to revise and update their existing programs as necessary no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

**20. This Permittee organization responds and investigates illicit discharge complaints or reports within two working days.**

Yes

No

*Note: Permittee is required to revise and update their existing programs as necessary no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

**21. Number of Public Complaints/Reports Received During this Reporting Period: 7**

**22. Number of Illicit Discharge Complaints/Reports Investigated through field visits, sampling or other follow-up action 0**

**23. Number of Illicit Discharge Complaints/Reports Resolved: 0**

**24. This Permittee organization conducts a dry weather analytical and field screening monitoring program to identify non-stormwater flows from MS4 outfalls.**

Yes

No

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

**25. During the reporting period, this Permittee organization used its written protocols to prioritize and identify MS4 outfalls for dry weather discharge investigation.**

- Yes
- No
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

26. **Total Number of MS4 Outfalls in the Permittee's jurisdiction of the Permit Area: 13**
27. **During the reporting period, this Permittee organization completed visual dryweather screening on at least 50 MS4 outfalls.**

- Yes
- No – Total # of outfalls screened in this jurisdiction was less than 50
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met. There are less than 50 outfalls that direct inject to surface waters in our MS4.

Please explain why this Permit Requirement does not apply.

28. **Of the outfalls screened during the reporting period:**
- How many outfalls were discharging during dry weather? 2**
- How many of these identified dry weather discharges were sampled or otherwise investigated to determine the discharge source? 2**
- How many of the identified dry weather discharges resulted in the Permittee action to address and eliminate the discharge source? 0**

29. **During this reporting period, how many of the Permittee's MS4 outfalls have been identified as having dry weather flows caused by irrigation return flow or ground water seepage? 2**
- Number of outfalls identified this reporting period 2**
- Total number of MS4 outfalls identified to date, as having dry weather flows from irrigation or groundwater seepage 4**

*Note: Permittee is required to provide a complete list of MS4 outfall locations identified as having dry weather flows caused by irrigation return flow or ground water seepage as part of the Permit Renewal Application no later than the date specified in the Permit.*

30. **This Permittee organization maintains written spill response procedures and coordinates appropriate spill prevention, containment and response activities with other organizations in the Permit Area to ensure maximum water quality protection at all times.**

- Yes
- No
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

31. **This Permittee organization coordinates with appropriate local entities to educate employees and the public of the proper management and disposal or recycling of used oil, vehicle fluids, toxic materials, and other household hazardous wastes.**

- Yes
- No
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

32. **This Permittee organization's staff responsible for investigating, identifying and eliminating illicit discharges, spills, and illicit connections into the MS4 are trained to conduct such activities**

- Yes
- No
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

### **Comments on Illicit Discharge Detection and Elimination Program:**

Use this Comments field to explain any unique implementation schedules, highlight investigation results or follow-up actions, discuss subsequent enforcement actions, etc. that were conducted during the relevant reporting period.

Stormwater Concerns during this permit year were primarily for ponding. No illicit discharge or dumping complaints were received.

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## **Construction Site Runoff Control Program**

33. **This Permittee organization uses an ordinance or other regulatory mechanism to require erosion, sediment, and waste material management controls at construction project site activity that results in land disturbance of one (1) or more acres and discharges to the MS4.**

- Yes  
 No

*Note: Permittee is required to update their construction site runoff control requirements no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

34. **This Permittee organization requires construction site operators to submit construction site plans for projects disturbing one (1) or more acres for Permittee review.**

- Yes  
 No

*Note: Permittee is required to update their construction site runoff control requirements no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

35. **This Permittee organization inspects construction sites that disturb one (1) or more acres to ensure compliance with applicable requirements for erosion, sediment and waste material management controls.**

- Yes  
 No

*Note: Permittee is required to update their construction site runoff control requirements no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

36. **This Permittee organization inspects construction sites using an inspection prioritization system.**

- Yes  
 No

*Note: Permittee is required to update their construction site runoff control requirements no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

37. **This Permittee organization implements a written escalating enforcement response policy or plan (ERP) for construction site runoff control.**

- Yes  
 No

*Note: Permittee is required to update their construction site runoff control requirements no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

38. **This Permittee organization ensures that all persons responsible for preconstruction site plan review, site inspections, and enforcement of construction site runoff control requirements are appropriately trained to conduct such activities - specifically, this organization provides orientation and training for new staff working on construction runoff control issues within the first six (6) months of employment.**

- Yes  
 No

*Note: Permittee is required to update their construction site runoff control requirements no later than the date specified in the Permit.*

- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

## Comments on Construction Site Runoff Control:

Use this Comments field to explain any unique implementation schedules, summarize the number of site inspections, follow-up actions, and/or any subsequent enforcement actions, etc. that were conducted during the relevant reporting period.

Total of Construction BMP inspections: 1056

105 Correction Notices issued. A priority re-inspection was conducted for each. Inspection status is documented in our building permit program and updated after each inspection.

Total of Stormwater Infrastructure inspections: 180 ( swales, swale drains, dry wells)

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## **Post Construction Stormwater Management in New Development & Redevelopment**

39. **Through ordinance or other regulatory mechanism, this Permittee organization requires the installation and long-term maintenance of permanent stormwater controls at new development and redevelopment project sites that result from land disturbance greater than or equal to 1 acre and that discharges to the MS4.**

**The required stormwater controls must be sufficient to retain onsite the runoff volume produced from a 24-hour 95th percentile storm event, and/or require runoff treatment sufficient to attain an equal or greater level of water quality benefit as this onsite retention standard.**

Yes

Please cite to the ordinance containing the permanent stormwater control requirements: Ordinance 3455,2012 13.30.060  
Design StandardsStandards

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

40. **This Permittee organization requires permanent storm water controls through written specifications.**

Yes

Please cite to the ordinance containing the permanent stormwater control requirements: Ordinance 3455,2012 13.30.100

Maintenance

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

41. **This Permittee organization requires preconstruction site plan review and approval for permanent storm water controls at new development and redevelopment sites that result in land disturbance of one or more acres and discharge to the MS4.**

Yes

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

42. **This Permittee organization has identified high priority locations in the jurisdiction where the Permittee regularly inspects the installation and long-term operation of permanent stormwater controls.**

Yes

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

43. **This Permittee organization has an enforcement strategy to ensure and maintain the functional integrity of permanent stormwater controls within this jurisdiction.**

Yes

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

44. **This Permittee organization uses a database inventory to track and manage the operational condition of permanent stormwater controls within this jurisdiction.**

Yes

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

45. **This Permittee organization requires enforceable and transferable O&M Agreements, where parties other than this Permittee organization are responsible for operation and maintenance of permanent storm water controls.**

Yes

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

46. **This Permittee organization ensures that all persons responsible for reviewing site plans for permanent stormwater controls and/or for inspecting the installation and operation of permanent controls are trained to conduct such activities.**

Yes

No

*Note: Permittee is required to update their permanent stormwater control requirements no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

## **Comments on Post Construction Stormwater Management in New Development and Redevelopment**

Use this Comments field as necessary to explain any unique implementation schedules, summarize inspections, actions, etc. that were conducted during the relevant reporting period.

44. Memorandum of Understandings have been established for the operation and maintenance of permanent storm water controls that are the responsibility of others.

46. All inspectors have received site plan training, Stormwater & Erosion Education Program (SEEP) Certification and are certified stormwater infrastructure inspectors.

Stormwater facilities are constantly monitored to identify maintenance needs and appropriate action is taken. During this permit year a total of 1646.5 hours were dedicated to stormwater maintenance.

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## **Pollution Prevention/Good Housekeeping for MS4 Operations**

47. **This Permittee organization inspects all MS4 catch basins and inlets in the jurisdiction at least once every five years and takes appropriate maintenance or cleaning action based on those inspections.**

Yes

No -Permittee uses an alternate inspection & maintenance schedule as outlined in the SWMP Document.

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please outline the alternate inspection and maintenance schedule.

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

**Total Number of catch basins and inlets inspected this reporting period 670**

48. **This Permittee organization operates and maintains Streets, Roads, Highways and/or Parking Lots in its jurisdiction in a manner that protects water quality and reduces the discharge of pollutants through the MS4.**

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

49. **This Permittee organization operates all street/road maintenance material storage locations in a manner that prevents pollutants in stormwater runoff from discharging to the MS4 or into any receiving waterbody. A description of each Material Storage Location is included in the SWMP Document, as required by Permit.**

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

50. **This Permittee organization sweeps all areas of the jurisdiction that discharge to the MS4 at least once annually. A description of the street sweeping program, as required by Permit, is included in the SWMP document.**

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

51. **This Permittee organization has reviewed its operation and maintenance activities for the types of activities listed below and confirms that all such activities are conducted in a manner that protects water quality and reduces the discharge of pollutants through the MS4.** Municipal Activities to be addressed include: grounds/park and open space maintenance operations; fleet maintenance and vehicle washing operations; building maintenance; snow disposal site operation and maintenance; solid waste transfer activities; municipal golf course maintenance; materials storage; hazardous materials storage; used oil recycling; and spill control and prevention measures for municipal refueling facilities.

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

52. **This Permittee organization ensures appropriate practices to reduce the discharge of pollutants to the MS4 associated with the application, storage and disposal of pesticides, herbicides and fertilizers. All employees or contractors applying pesticides, etc. are instructed to follow all label requirements, including those regarding application methods, rates, number of applications allowed, and disposal of the pesticide/herbicide/fertilizer and rinsate.**

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

53. **This Permittee organization uses site specific Storm Water Pollution Prevention Plans for all Permittee-owned material storage facilities, heavy equipment storage areas, and maintenance yards located in the Permit Area.**

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

54. **This Permittee organization ensures that all persons responsible for municipal operations and maintenance activities are trained to conduct such activities.**

Yes

No

*Note: Permittee is required to update their requirements for pollution prevention/good housekeeping for MS4 Operations no later than the date specified in the Permit.*

Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply.

### **Comments on Pollution Prevention/Good Housekeeping for MS4 Operations**

Use this Comments field as necessary to explain any unique implementation schedules, summarize inspections, actions, etc. that were conducted during the relevant reporting period

During this permit year:

City wide street sweeping was performed 4 times, with an emphasis on hard pipe areas.

Catch basin cleaned, 670

Manholes cleaned, 115

Spill kits were updated and additional supplies provided to the Streets & Engineering, Parks Department and Water Department fleet.

Fleet is inspected daily before operating to check for any leaks.

Training for new staff included proper maintenance techniques related to stormwater infrastructure, spill prevention and illicit discharge detection.

Parks staff are certified applicators of fertilizers and weed killer application.

## **Section IV. SPECIAL CONDITIONS FOR DISCHARGES TO IMPAIRED WATERS**

**Provide a current status report regarding the development of any required Monitoring/Assessment Plan and implementation of pollutant reduction activities as required by Permit.**

**55. Narrative Status Report:**

The primary pollutant reduction activity performed by the City is achieved by the reduction of stormwater direct injection to surface waters through our Stormwater Outfall Volume Reduction Program and by increasing Street Sweeping. To date, the City has diverted 465 acres of drainage areas from direct inject outfalls. We continue to look for additional opportunities to reduce outfall volumes.

## **Section V. Response To Excursions Above Idaho Water Quality Standards**

**56. During this or any prior reporting period, did the Permittee submit written notification to EPA and IDEQ regarding MS4 discharge that are causing or contributing to an excursion above the WQS as directed by the Permit?**

- Yes
- No
- Not Applicable

**57. During this or any prior reporting period, did the Permittee submit an Adaptive Management Report to EPA and IDEQ, as directed by the Permit?**

- Yes
- No
- Not Applicable

Please explain why this Permit Requirement has not been met and outline the expected dates that the Requirement will be met.

Please explain why this Permit Requirement does not apply. No request

**58. Provide a summary of the Permittee's efforts to date that address the MS4 discharges contributing to the original water quality excursion, including the results of any monitoring, assessment, or evaluation efforts conducted during the reporting period.**

In the past permit year the City has reduced the amount of stormwater runoff to Coeur d'Alene Lake with our Stormwater Outfall Volume Reduction Program through construction of a swale. This has equated to an approximately 26 acre reduction in

stormwater runoff from residential properties, streets, and open space. Assessment of the effectiveness of these projects has consisted of visual monitoring of performance during and after large rainfall events. Each assessment verified that all stormwater diverted from the 26 acre drainage area was contained within the swale with no excess stormwater reaching the overflow and discharging to the outfall. Monitoring will continue to ensure performance expectations are met.

59. **Please upload any documents that support this annual Report.**

<b>List of Uploaded Documents</b>	<b>Size (MB)</b>
No records to display	

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 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."

---

# Accurate Testing Labs, LLC

7950 Meadowlark Way  
Coeur d'Alene, ID 83815  
Phone (208) 762 8378 Fax (208) 762 9082  
www.accuratetesting.com  
info@accuratetesting.com

# Certificate of Analysis

Order No.: 2024100385

Page: 1 of 1

CDA Drainage Utility  
710 Mullan Ave  
CDA , ID 83814

Project: Stormwater Monitoring

Date Received: 10/16/2024 09:28

Sample: 1  
Location: CDA Lake - 3rd St Boat Launch  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 10/16/2024 07:35  
Collected by: Frank Carr

Municipal Separate St

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Cadmium	ND	ug/L	SM 3120B	0.5	10/25/24	WM
Phosphorus, Total	0.390	mg/L	EPA 365.1	0.004	10/17/24	WM
Lead	2.35	ug/L	SM 3120B	0.5	10/25/24	WM
Zinc	51.4	ug/L	SM 3120B	0.5	10/25/24	WM

Sample: 2  
Location: Spokane River - Bellerive  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 10/16/2024 08:40  
Collected by: Frank Carr

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Phosphorus, Total	0.183	mg/L	EPA 365.1	0.004	10/17/24	WM
Lead	3.53	ug/L	SM 3120B	0.5	10/25/24	WM
Zinc	72.4	ug/L	SM 3120B	0.5	10/25/24	WM

If the RESULT is 'ND' (Not Detected) or 'Absent', that means the concentration is less than the PQL (Practical Quantitation Limit for this method).

Comments:




Laboratory Supervisor, Digitally signed by: Walter Mueller Date: 10/25/24

# Chain of Custody

Municipal Separate St

**Accurate Testing Labs**

7950 Meadowlark Way | Coeur d'Alene, ID 83815 | Phone: (208) 762-8378 | Fax: (208) 762-9082  
E-mail: mueller@accuratetesting.com | Internet: http://www.accuratetesting.com

<b>Results &amp; Invoice to:</b>					<b>Reporting Requirements:</b>					Name of Sampler: <u>Frank Carr</u>  <div style="text-align: center;">                     2024100385                        Chain of Custody                 </div>					
Name: <u>City of Coeur d Alene Drainage Utility</u>					Preliminary: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u>										
Address: <u>710 E. Mullan Avenue</u> <u>Coeur d Alene, Idaho 83814</u>					Final Report: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u> Rushes: 48 hrs. <input type="checkbox"/> Other: <input type="checkbox"/> <u>kimh@cdaid.org</u>										
<b>Project Information:</b>					<b>ANALYSIS REQUEST</b>										
Project Name: <u>Stormwater Monitoring</u>					NO. OF CONTAINERS	Cd	Pb	Zn	T. PO4						
Project Number: _____															
Purchase Order Number: _____															
Lab #	Sample ID	Date	Time	Matrix	Cd	Pb	Zn	T. PO4							
100   -2	385-1  Cda Lake (3rd St. Boat Launch)	10-16-24	7:35am		X	X	X	X							
	Spokane River (Bellerive)	10-16-24	8:40am			X	X	X							
<b>Relinquished by:</b>					<b>Date Time</b>		<b>Received by:</b>			<b>Date Time</b>		<b>Chain of Custody Seals</b>			
							<i>[Signature]</i>			10-16-24 9:28		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Bus <input checked="" type="checkbox"/> Hand			

Field Sample Log

City of Coeur d'Alene Stormwater Drainage Utility

MS4 Permit IDS028215

Grab Samples	CDA Lake Outfall Location	Spokane River Outfall Location
Date & Time	10-16-24	10-16-24
Water Temp (°)	57.2'	59'
Flow Appearance (color, odor, debris, etc.)	grey	grey
Comments	light rain	light rain
Sampled By:	Frank Carr	Frank Carr

Municipal Separate St

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Phone (208) 762 8378 Fax (208) 762 9082  
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info@accuratetesting.com

# Certificate of Analysis

Order No.: 2024120485

Page: 1 of 1

CDA Drainage Utility  
710 Mullan Ave  
CDA , ID 83814

Project: Storm Water Monitoring

Date Received: 12/20/2024 13:55

Sample: 1  
Location: CDA Lake (3rd St Boat Launch)  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 12/18/2024 07:45  
Collected by: Aman Sterling  
Municipal Separate St

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Cadmium	ND	ug/L	SM 3120B	0.5	12/27/24	WM
Phosphorus, Total	0.143	mg/L	EPA 365.1	0.004	12/26/24	WM
Lead	4.11	ug/L	SM 3120B	0.5	12/27/24	WM
Temperature (Sample Received)	2.2	deg. C	Infrared		12/20/24	JM
Zinc	37.2	ug/L	SM 3120B	0.5	12/27/24	WM

Sample: 2  
Location: Spokane River (Bellerive)  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 12/18/2024 08:00  
Collected by: Aman Sterling

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Phosphorus, Total	0.144	mg/L	EPA 365.1	0.004	12/26/24	WM
Lead	4.33	ug/L	SM 3120B	0.5	12/27/24	WM
Temperature (Sample Received)	2.2	deg. C	Infrared		12/20/24	JM
Zinc	74.2	ug/L	SM 3120B	0.5	12/27/24	WM

If the RESULT is 'ND' (Not Detected) or 'Absent', that means the concentration is less than the PQL (Practical Quantitation Limit for this method).

Comments:




Laboratory Supervisor, Digitally signed by: Walter Mueller Date: 12/27/24

# Chain of Custody

Municipal Separate St

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E-mail: mueller@accuratetesting.com | Internet: http://www.accuratetesting.com

<b>Results &amp; Invoice to:</b>					<b>Reporting Requirements:</b>					Name of Sampler: Aman Sterling  <div style="text-align: center;">                     2024120485                        Chain of Custody                 </div>									
Name: <u>City of Coeur d Alene Drainage Utility</u>					Preliminary: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u>										Final Report: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u>				
Address: <u>710 E. Mullan Avenue</u> <u>Coeur d Alene, Idaho 83814</u>					Rushes: 48 hrs. <input type="checkbox"/> Other: <input type="checkbox"/>														
<b>Project Information:</b>					ANALYSIS REQUEST					Sample Temperature Delivered:									
Project Name: <u>Stormwater Monitoring</u>					Project Number: <u>                    </u>										Purchase Order Number: <u>                    </u>				
Lab #	Sample ID	Date	Time	Matrix	NO. OF CONTAINERS	Cd	Pb	Zn	T. PO4										
120 485-1	Cda Lake (3rd St. Boal Launch)	12-18-24	7:45 am	N.P.		X	X	X	X	temp 2.2°C									
-2	Spokane River (Bellerive)	12-18-24	8:00 am	N.P.			X	X	X										
<b>Relinquished by:</b>					<b>Date Time</b>		<b>Received by:</b>			<b>Date Time</b>		<b>Chain of Custody Seals</b>							
<u>Aman</u> <u>Kim Harrington</u>					12-19-24 5:30pm		<u>Kim Harrington</u>			12-19-24 5:30pm		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A							
					12-20-24 1:55		<u>   /   /   </u>			12-20-24 1:55		<input type="checkbox"/> UPS <input type="checkbox"/> FedEx							
												<input type="checkbox"/> Bus <input checked="" type="checkbox"/> Hand							

Field Sample Log

City of Coeur d'Alene Stormwater Drainage Utility

MS4 Permit IDS028215

Grab Samples	CDA Lake Outfall Location	Spokane River Outfall Location
Date & Time	12-18-24	12-18-24
Water Temp (°F)	44	43
Flow Appearance (color, odor, debris, etc.)	light brown	light brown
Comments		
Sampled By:	Armen	Armen

Municipal Separate St

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# Certificate of Analysis

Order No.: 2025020360

Page: 1 of 1

CDA Drainage Utility  
710 Mullan Ave  
CDA , ID 83814

Project: Storm Water Monitoring

Date Received: 02/24/2025 14:16

Sample: 1  
Location: CDA Lake (3rd St Boat Launch)  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 02/22/2025 05:30  
Collected by: Aman Sterling  
Municipal Separate St

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Cadmium	ND	ug/L	SM 3120B	0.5	02/28/25	WM
Phosphorus, Total	0.219	mg/L	EPA 365.1	0.004	02/27/25	WM
Lead	7.20	ug/L	SM 3120B	0.5	02/28/25	WM
Temperature (Sample Received)	5.2	deg. C	Infrared		02/24/25	JM
Zinc	103	ug/L	SM 3120B	0.5	02/28/25	WM

Sample: 2  
Location: Spokane River (Bellerive)  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 02/22/2025 06:44  
Collected by: Aman Sterling

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Phosphorus, Total	0.290	mg/L	EPA 365.1	0.004	02/27/25	WM
Lead	8.78	ug/L	SM 3120B	0.5	02/28/25	WM
Temperature (Sample Received)	5.2	deg. C	Infrared		02/24/25	JM
Zinc	221	ug/L	SM 3120B	0.5	02/28/25	WM

If the RESULT is 'ND' (Not Detected) or 'Absent', that means the concentration is less than the PQL (Practical Quantitation Limit for this method).

Comments:



Laboratory Supervisor, Digitally signed by: Walter Mueller Date: 02/28/25



Field Sample Log

City of Coeur d'Alene Stormwater Drainage Utility

MS4 Permit IDS028215

Grab Samples	CDA Lake Outfall Location	Spokane River Outfall Location
Date & Time	2-22-25 5:30 AM	2-22-25 5:44 AM <span style="float: right;">Municipal Separate St</span>
Water Temp (C)	41°	40°
Flow Appearance (color, odor, debris, etc.)	Fast, Gray	Flowing 1/8 pipe Brown, smells like sewage. poop
Comments		
Sampled By:	Ammann	Ammann

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info@accuratetesting.com

# Certificate of Analysis

Order No.: 2025040621

Page: 1 of 1

CDA Drainage Utility  
710 Mullan Ave  
CDA, ID 83814

Project: CDA Drainage Utility

Date Received: 04/29/2025 10:25

Sample: 1  
Location: CDA Lake- 3rd St Boat Launch  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 04/29/2025 07:30  
Collected by: Aman Sterling

Municipal Separate St

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Cadmium	ND	ug/L	SM 3120B	0.5	05/01/25	WM
Phosphorus, Total	0.398	mg/L	EPA 365.1	0.004	05/01/25	WM
Lead	5.66	ug/L	SM 3120B	0.5	05/01/25	WM
Zinc	110	ug/L	SM 3120B	0.5	05/01/25	WM

Sample: 2  
Location: Spokane River- Bellerive  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 04/29/2025 07:30  
Collected by: Aman Sterling

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Phosphorus, Total	0.430	mg/L	EPA 365.1	0.004	05/01/25	WM
Lead	7.81	ug/L	SM 3120B	0.5	05/01/25	WM
Zinc	183	ug/L	SM 3120B	0.5	05/01/25	WM

If the RESULT is 'ND' (Not Detected) or 'Absent', that means the concentration is less than the PQL (Practical Quantitation Limit for this method).

Comments:




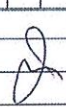
Laboratory Supervisor, Digitally signed by: Walter Mueller Date: 05/02/25

# Chain of Custody

Municipal Separate St

**Accurate Testing Labs**

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 E-mail: [mueller@accuratetesting.com](mailto:mueller@accuratetesting.com) | Internet: <http://www.accuratetesting.com>

<b>Results &amp; Invoice to:</b> Name: <u>City of Coeur d Alene Drainage Utility</u> Address: <u>710 E. Mullan Avenue</u> <u>Coeur d Alene, Idaho 83814</u> Phone: <u>208-769-2300</u> Fax: _____ Billing: <u>kimh@cdaid.org</u>					<b>Reporting Requirements:</b> Preliminary: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u> Final Report: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u> Rushes: 48 hrs. <input type="checkbox"/> Other: <input type="checkbox"/> <u>kimh@cdaid.org</u>					Name of Sampler: <u>Aman Sterling</u>  <div style="text-align: center;">                     2025040621                        Chain of Custody                 </div>										
<b>Project Information:</b> Project Name: <u>Stormwater Monitoring</u> Project Number: _____ Purchase Order Number: _____					ANALYSIS REQUEST															
NO. OF CONTAINERS	Cd	Pb	Zn	T. PO4																
040621-1	Cda Lake (3rd St. Boat Launch)	4-29	7:30		X	X	X	X												
-2	Spokane River (Bellerive)	4-29	7:45			X	X	X												
Relinquished by: <u>Aman Sterling</u>		Date Time <u>4-29-25 10:25</u>		Received by: 					Date Time <u>4-29-25 10:25</u>		Chain of Custody Seals <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Bus <input type="checkbox"/> Hand									

Field Sample Log

City of Coeur d'Alene Stormwater Drainage Utility

MS4 Permit IDS028215

Grab Samples	CDA Lake Outfall Location	Spokane River Outfall Location
Date & Time	7:30 4-29-25	7:45 4-29-25
Water Temp (C)	55.4	56.6
Flow Appearance (color, odor, debris, etc.)	Grey dirty w/ debris	Some
Comments		
Sampled By:	Armen	Armen

Municipal Separate St

# Accurate Testing Labs, LLC

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info@accuratetesting.com

# Certificate of Analysis

Order No.: 2025090503

Page: 1 of 1

CDA Drainage Utility  
710 Mullan Ave  
CDA , ID 83814

Project: Stormwater Monitoring

Date Received: 09/15/2025 13:00

Sample: 1  
Location: CDA Lake - 3rd St Boat Launch  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 09/15/2025 09:00  
Collected by: Aman Sterling  
Municipal Separate St

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Cadmium	ND	ug/L	SM 3120B	0.5	09/23/25	WM
Phosphorus, Total	0.101	mg/L	EPA 365.1	0.004	09/18/25	WM
Lead	2.58	ug/L	SM 3120B	0.5	09/23/25	WM
Zinc	24.6	ug/L	SM 3120B	0.5	09/23/25	WM

Sample: 2  
Location: Spokane River - Bellerive  
Sample Type: Grabs

Matrix: Non-Potable Water  
D/T Collected: 09/15/2025 08:45  
Collected by: Aman Sterling

Analyte	Result	Unit	Method	PQL	Analysis Date	Analyst
Phosphorus, Total	0.116	mg/L	EPA 365.1	0.004	09/18/25	WM
Lead	0.582	ug/L	SM 3120B	0.5	09/23/25	WM
Zinc	19.8	ug/L	SM 3120B	0.5	09/23/25	WM

If the RESULT is 'ND' (Not Detected) or 'Absent', that means the concentration is less than the PQL (Practical Quantitation Limit for this method).

Comments:



Laboratory Supervisor, Digitally signed by: Walter Mueller Date: 09/27/25

2025090503



Municipal Separate St

# Chain of Custody

## Accurate Testing Labs

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E-mail: [mueller@accuratetesting.com](mailto:mueller@accuratetesting.com) | Internet: <http://www.accuratetesting.com>

<b>Results &amp; Invoice to:</b>					<b>Reporting Requirements:</b>					<b>Name of Sampler:</b> Aman Sterling										
Name: <u>City of Coeur d Alene Drainage Utility</u>					Preliminary: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u>										<b>Remarks/Sample Conditions</b>  Temp 7.6C					
Address: <u>710 E. Mullan Avenue</u>					Final Report: FAX <input type="checkbox"/> Verbal <input type="checkbox"/> by: <u>   /   /   </u>															
<u>Coeur d Alene, Idaho 83814</u>					Rushes: 48 hrs. <input type="checkbox"/> Other: <input type="checkbox"/>															
Phone: <u>208-769-2300</u> Fax: <u>                    </u>					<u>kimh@cdaid.org</u>															
Billing: <u>kimh@cdaid.org</u>																				
<b>Project Information:</b>					<b>ANALYSIS REQUEST</b>															
Project Name: <u>Stormwater Monitoring</u>					NO. OF CONTAINERS	Cd	Pb	Zn	T. PO4											
Project Number: <u>                                    </u>																				
Purchase Order Number: <u>                                    </u>																				
Lab #	Sample ID	Date	Time	Matrix	Cd	Pb	Zn	T. PO4												
090503-1	Cda Lake (3rd St. Boat Launch)	9/15/25	9:00am		X	X	X	X												
-2	Spokane River (Bellerive)	9/15/25	8:45am			X	X	X												
<b>Relinquished by:</b>					<b>Date Time</b>		<b>Received by:</b>					<b>Date Time</b>		<b>Chain of Custody Seals</b>						
<u>Aman Sterling</u>					<u>9-15-25 1pm</u>							<u>9-15-25 1:00</u>		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Bus <input checked="" type="checkbox"/> Hand						

Field Sample Log

City of Coeur d'Alene Stormwater Drainage Utility

MS4 Permit IDS028215

Grab Samples	CDA Lake Outfall Location	Spokane River Outfall Location
Date & Time	9-15-25 9 AM	9-15-2025 8:45 AM
Water Temp (C)		
Flow Appearance (color, odor, debris, etc.)	LOW FLOW CLEAR	CLEAR LOW FLOW
Comments		
Sampled By:	Aman	Aman

Municipal Separate St



Tuesday, September 16, 2025  
COEUR d'ALENE / POST FALLS  
**PRESS**

## OUR GEM: Stormwater – here's your sign!

One, located at the public access beach at the southern end of 12th Street, explains why we are concerned about stormwater runoff, the pollutants that can be found in runoff, and how this relates to the health of the lake. The second sign, located at the base of Tubbs Hill at the East Tubbs Hill trailhead, explains the specific project that was installed there last year. It includes a visual representation of the treatment system that was installed underground between Tubbs Hill and the parking lot at the trailhead. The Sanders Beach outfall project is one of four separate stormwater projects funded by the Idaho Department of Environmental Quality's Leading Idaho Initiative. The other three locations include Mullan Avenue, Third Street and Independence Point outfall areas. The Sanders Beach project consists of two outfalls: one at the 11th Street Marina; the other at the 12th Street public beach. Since little room was available to construct swales, the design includes underground basins. Stormwater will now be filtered through a sand and compost mixture as it absorbs into a series of basins and, ultimately, the

ground. The stormwater runoff was previously discharged into the lake at the beach area and into the 11th Street Marina. While the outfall pipes are still in place, the water has been diverted to the series of underground basins installed last year. If this is difficult to visualize, head down to East Tubbs Hill and check out the new signs! While stormwater management is one of the services the city of Coeur d'Alene provides, we can all help improve the quality of the water running through our city. Everything that falls to the ground has the opportunity to enter our lakes and rivers through surface runoff. While the stormwater improvements are a big win, there are still many areas that have not received treatment. Additionally, even in areas that now have treatment systems installed, maintenance of the treatment systems is still necessary. We can all help to reduce the pollution burden on our waterbodies and in our stormwater treatment systems by minding what we place on the ground, either intentionally or unintentionally. By applying fertilizers and pesticides responsibly, disposing of waste appropriately, maintaining vehicles and picking up pet waste, we can make a collective difference for the beautiful natural resources we all enjoy. For more information on water quality in the Coeur d'Alene Basin, visit [uidaho.edu/OurGem](http://uidaho.edu/OurGem)

Project Notices Posted on our website and neighborhood distribution.



**G.O. Phippeny Park  
Stormwater Project Notice**

This project will reduce the amount of stormwater and associated pollutants from reaching Lake Coeur d'Alene with the installation of a grass infiltration area.

**PARK WILL REMAIN OPEN**

**CONSTRUCTION AREA WILL BE CLOSED**



**BEGINS  
March 3rd  
2025**

**Hours  
7:00 a.m -  
5:00 p.m.**

**ON STREET  
PARKING**

**Will be impacted  
during construction**

**CONTACT:  
City of Coeur d'Alene  
Streets & Engineering  
208-769-2235  
[www.cdald.org](http://www.cdald.org)**

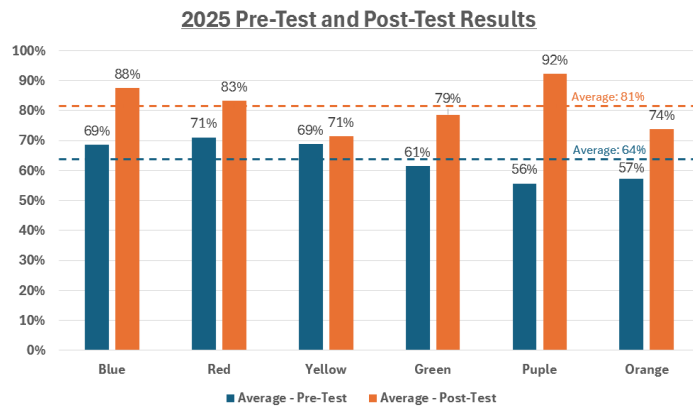
### Silverwood Science & Physics Day

The outreach event took place at Silverwood Theme Park in Athol, Idaho. There were thousands of students, teachers, bus drivers, and chaperones at the park for Physics and Science Day. The event provided an opportunity to connect with a broad audience. Throughout the day we hosted a table where we distributed educational brochures, sunglasses, doggie bags, candy and other educational materials to students and others. The focus was creating positive interactions while sharing important messages about stormwater pollution prevention.



### Ramsey Elementary School Presentation

Fifth-grade classes traveled to the City of Coeur d'Alene Wastewater Treatment Plant on May 13, 2025. The students participated in a series of educational activities including a tour of the wastewater treatment plant, lessons on stormwater, water tapping and macroinvertebrates. The stormwater presentation highlighted local stormwater facilities, and pollution prevention bmp's. Surveys were administered to all participants before and after each session. On average, students improved their scores by 27%.



2025 Stormwater Survey – Pre-Presentation

1. Stormwater starts as water that falls from the sky, such as rain or snow.  F
2. All stormwater is pollution-free by the time it enters the lake.  F
3. Stormwater pollution has no effect on aquatic life.  F
4. Stormwater is collected and treated at the wastewater treatment plant.  F
5. It is okay to put trash or soap down a storm drain because it will get cleaned.  F
6. Pet waste and litter directly contribute to stormwater pollution.  F
7. One way I can help keep stormwater clean is by not putting down sinks.

2025 Stormwater Survey - Post-Presentation

1. Stormwater starts as water that falls from the sky, such as rain or snow.  F
2. All stormwater is pollution-free by the time it enters the lake.  F
3. Stormwater pollution has no effect on aquatic life.  F
4. Stormwater is collected and treated at the wastewater treatment plant.  F
5. It is okay to put trash or soap down a storm drain because it will get cleaned.  F
6. Pet waste and litter directly contribute to stormwater pollution.  F
7. One way I can help keep stormwater clean is clean up oil, poop, and don't recycle it.

Earth Day, April 19, 2025



The event was held outside the Coeur d'Alene Library and featured interactive signage and hands-on learning tools to engage young audiences in understanding the role of catch basins and how pollution travels through stormwater systems. We emphasized that pollution entering catch basins can travel untreated directly into Lake Coeur d'Alene, harming aquatic life and water quality. By understanding these connections, children learned how their actions can make a positive difference.

**Stormwater Presentation to the Spokane River Forum April 23,2025**

Staff presented to Spokane River Forum attendees on the City’s Stormwater Outfall Volume Reduction Program. Several projects were discussed to demonstrate how the City has effectively diverted stormwater flow from outfalls into either grassy swales or subsurface filtration/infiltration basins. The presentation was approximately 20 minutes long with 10 minutes of Q&A. Over 100 people were in attendance.



*Our Community, Our River*  
The Centennial Hotel · Spokane  
**April 22-23**  
**2025 Conference**

*Conference Agenda*

**Tuesday, April 22**

**8:15 - 9:00 Coffee and Welcome**

**9:00 - 10:15 Plenary Session & Panel Discussion**

**Keynote Speaker:** Councilman Willie Frank III, Nisqually Tribe

**10:15 - 10:30 Break**

**10:30 - 12:00 Concurrent Sessions**

- Habitat Protection and Restoration in Hangman Creek
- Sustainability in Action
- Spokane River Cleanup

**12:00 - 12:45 Lunch**

**12:45 - 1:30 Plenary Session**

**Awards and Recognitions**

**Keynote Speaker:** Levi Keessecker, WA State Conservation Commission Science Hub

**1:30 - 1:45 Break**

**1:45 - 3:15 Concurrent Sessions**

- Next Generation Fishery Showcase
- Toxics in the Watershed
- Stormwater and Wastewater Management

**3:15 - 3:30 Break**

**3:30 - 5:00 Concurrent Sessions**

- Understanding More About PFAS
- Water Quality and Emerging Contaminants
- Science on the River

**Wednesday, April 23**

**8:15 - 9:00 Coffee and Welcome**

**9:00 - 10:15 Plenary Session**

**Keynote Speaker:** Hannah Haemmerli, WSU School of the Environment

- 2025 NOAA Water Forecast
- City of Spokane Water Conservation Updates

**10:00 - 10:15 Break**

**10:30 - 12:00 Concurrent Sessions**

- Aquifer Modeling for Water Quality and Quantity
- Coeur d'Alene Watershed Projects
- Nonpoint Source Pollution

**12:00 - 12:45 Lunch**

**12:45 - 1:15 Plenary Session**

**Keynote Speaker:** David Brooks, Trout Unlimited Montana

**1:15 - 1:30 Break**

**1:30 - 3:00 Concurrent Sessions**

- Habitat Protection and Restoration in Spokane River Watershed
- New Developments in Spokane River Access, Restoration, and Promotion
- Plenary Followup: Panel Discussion on the Idaho/Washington Context

**3:00 Closing**

Thank You, CSO Tour Meetup

**3:30 - 5:00 Optional**

- City of Spokane CSO Tour
- Hangman Workgroup Partners Meeting

**Audubon Society May 13, 2025**

Staff presented to the local Audubon Society Chapter on the City’s Stormwater Outfall Volume Reduction Program. Several projects were discussed to demonstrate how the City has effectively diverted stormwater flow from outfalls into either grassy swales or subsurface filtration/infiltration basins. The presentation was approximately 20 minutes long with 10 minutes of Q&A. Approximately 35 people were in attendance.

**IECA Southwest Idaho Stormwater Conference & Expo September 16,2025**

Staff presented to the IECA Southwest Idaho Stormwater Conference & Expo attendees on the City’s Stormwater Outfall Volume Reduction Program. Several projects were discussed to demonstrate how the City has effectively diverted stormwater flow from outfalls into either grassy swales or subsurface filtration/infiltration basins. The presentation was approximately 20 minutes long with 10 minutes of Q&A. Over 100 people were in attendance.

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 the 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 am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Check to certify you have read the above language and abide by the language and terms

Name:

Signature Date: