

WATER QUALITY INFORMATION BULLETIN

Highlights For September 2022

Agenda: September 2022

https://cdphe.colorado.gov/wqcc-meetings

> Notice of final adoption

Regulation #84, Reclaimed Water Control Regulation (5 CCR 1002-84)
 https://cdphe.colorado.gov/water-quality-control-commission-regulations

Written Comment-Only rulemaking hearing

• Regulation #55: State Funded Water and Wastewater Infrastructure Programs (5 CCR 1002-55) https://cdphe.colorado.gov/wqcc-rulemaking-proceedings

PUBLICATION DATE: September 2, 2022

A. PERMIT ACTIONS

 PERMITS SENT TO PUBLIC NOTICE ON AUGUST 11, 2022
 YOU USUALLY HAVE 30 DAYS TO MAKE COMMENTS ON THE DRAFT ACTION, BUT PLEASE CHECK THE EXACT DEADLINE ON THE WEBSITE.

The website to make comments and view public notices and drafts: https://cdphe.colorado.gov/water-quality-draft-permit-actions

2. GENERAL PERMIT CERTIFICATIONS - JULY 2022

To check that your permit contact information is correct, look up your permit number in this <u>list of all active clean water permits</u>. If your contact information is incorrect, please change your contacts in CEOS (for certifications under general permits COR400000, COG080000, COG317000, COG318000, COG603000, COG608000) or fill out the "<u>change of contact form</u>", and send the signed form to cdphe.wqrecordscenter@state.co.us.

| PERMITTEE | PERMIT | COUNTY | ISSUED |
|----------------------------------|------------|-----------|------------|
| American West Construction LLC | COG-080492 | Lake | 07/01/2022 |
| HEI Civil | COG-080493 | Adams | 07/05/2022 |
| Hall Irwin Corporation | COG-080494 | Weld | 07/05/2022 |
| GE Johnson Construction Company | COG-317079 | Denver | 07/05/2022 |
| Moltz Construction Inc | COG-080495 | Chaffee | 07/06/2022 |
| Kum & Go LC | COG-080496 | El Paso | 07/06/2022 |
| Mishler Construction | COG-080497 | Weld | 07/07/2022 |
| EDGE Contracting Inc | COG-080498 | Adams | 07/07/2022 |
| Tezak Heavy Equipment Co Inc | COG-080499 | Fremont | 07/08/2022 |
| Crested Butte South Metro Dist | COG-591170 | Gunnison | 07/22/2022 |
| Mountain Views at Rivers Edge RV | COG-590069 | Mineral | 07/25/2022 |
| United Properties | COG-080507 | Jefferson | 07/26/2022 |
| Garney Construction | COG-080506 | Boulder | 07/27/2022 |
| Y&K Excavation Inc | COG-080508 | Chaffee | 07/28/2022 |
| EDGE Contracting Inc | COG-080509 | Boulder | 07/28/2022 |
| HEI Civil | COG-080511 | Adams | 07/28/2022 |
| Velocity Constructors Inc | COG-080512 | Weld | 07/28/2022 |
| City of Colorado Springs | COS-000004 | El Paso | 07/29/2022 |
| Duckels Construction Inc | COG-080510 | Routt | 07/29/2022 |

4. CAFO GENERAL PERMIT CERTIFICATIONS - AUGUST 2022

| PERMIT | COUNTY | ISSUED |
|------------|--|---|
| COA-934004 | Logan | 08/17/2022 |
| COA-934036 | Logan | 08/17/2022 |
| COA-934071 | Logan | 08/18/2022 |
| COA-934106 | Weld | 08/19/2022 |
| COA-934038 | Otero | 08/18/2022 |
| COA-934055 | Otero | 08/18/2022 |
| COA-934062 | Otero | 08/18/2022 |
| COA-934075 | Washington | 08/18/2022 |
| COA-934076 | Otero | 08/18/2022 |
| COA-934100 | Otero | 08/18/2022 |
| COA-934025 | Morgan | 08/18/2022 |
| | COA-934004 COA-934036 COA-934071 COA-934106 COA-934038 COA-934055 COA-934062 COA-934075 COA-934076 COA-934100 | COA-934004 Logan COA-934036 Logan COA-934071 Logan COA-934106 Weld COA-934038 Otero COA-934055 Otero COA-934062 Otero COA-934075 Washington COA-934076 Otero COA-934100 Otero |

B. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS

Documents related to the below enforcement actions are available for public inspection at the Division. Copies of the below actions are available upon written request to the Division or, in most instances, may be obtained from the Divisions' Enforcement Action website: https://www.colorado.gov/pacific/cdphe/wq-enforcement-actions

1. ENFORCEMENT - NEW ACTION

| RESPONSIBLE PARTY | ACTION | COUNTY | DATE |
|--------------------|--------------------------------------|---------------|------------|
| PDC Energy Inc | Stormwater - NOV/CDO | Weld | 08/09/2022 |
| Arthur Corona | Industrial - OCP | Gunnison | 08/18/2022 |
| Baker Builders LLC | Stormwater - Order for Civil Penalty | Larimer, Weld | 08/23/2022 |
| City of Northglenn | Domestic - NOV/CDO/CUO | Adams, Weld | 08/23/2022 |

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

| APPLICANT | TYPE | FACILITY DESCRIPTION | COUNTY | ACTION |
|--|--|---|-----------|---------------------|
| Metro Water Recovery | WWTP Site Application No. ES.11.43053 [ES.22.SA.06796] | Metro Water Recovery Northern Treatment Plant Effluent Temperature Demonstration Update | Weld | Approved 07/25/2022 |
| City of Longmont | WWTP Site Application No. ES.21.SA.05949 [ES.22.SA.06970] | City of Longmont WWTP Nutrient Removal Planning Study Extension | Boulder | Approved 07/28/2022 |
| West Jefferson County Metropolitan District | Lift Station Site Application No. 3963 [ES.22.SA.06875] | Baldy Lift Station Improvements | Jefferson | Approved 07/28/2022 |
| Loma Elementary School | WWTP Site Application No. 3554 [ES.21.SA.06182] | Loma Elementary School WWTP Capacity Derating | Mesa | Approved 08/03/2022 |
| Town of Antonito | Lift Station Site Application No. 0504 [ES.22.SA.06975] | Lift Station 2 Pump In-Kind Replacement | Conejos | Approved 08/03/2022 |
| Town of Keenesburg | Lift Station Site Application No. ES.21.SA.06533 | Summerfield Subdivision Lift Station | Weld | Approved 08/11/2022 |
| Town of Wiggins | WWTP Site Application No. 4741 [ES.22.SA.06764] | Town of Wiggins WWTP Aeration Improvements | Morgan | Approved 08/16/2022 |
| Town of Lake City | WWTP Site Application No. 3628 [ES.22.SA.06766] | Lake City WWTP Upgrade Headworks and Aeration Basins | Hinsdale | Approved 08/25/2022 |

C. CONSTRUCTION ACTIONS (cont.)

2. Plans and Specifications Reviews

| APPLICANT | SITE APPLICATION | FACILITY DESCRIPTION | COUNTY | ACTION |
|-------------------------------|---|--|----------|------------------------|
| City of Rifle | Site Application No. 4931 [ES.22.SA.06838] | Rifle Regional Wastewater Reclamation Facility Copper Removal System PDR Approval ES.22.CWPDR.06839 | Garfield | Approved 08/03/2022 |
| Town of Wellington | Site Application No. ES.20.SA.05881 | Wellington WWTP Treatment Plant Expansion PDR Approval Update ES.20.CWPDR.05882 | Larimer | Approved 08/10/2022 |
| Granby Sanitation District | Site Application No. 4872 [ES.20.SA.05762] | Granby Sanitation District Solids Handling Improvements PDR Approval Update ES.20.CWPDR.05763, ES.22.CWPDR.06904 | Grand | Approved 08/11/2022 |
| Town of Keenesburg | Site Application No. 2659 [ES.21.SA.06531] | Keenesburg WWTP Auger Dewatering System PDR Approval ES.21.CWPDR.06532 | Weld | Approved 08/23/2022 |

D. WATER QUALITY CERTIFICATIONS (Section 401)

Water Quality Certifications, under Section 401 of the Clean Water Act, provide for Division determinations that federally issued permits and licenses will comply with the Basic Standards and Methodologies for Surface Water, the Basic Standards for Ground Water, surface and ground water classifications and water quality standards, and all other applicable water quality requirements for the affected waters.

1. For the purposes of the antidegradation requirements found in Section 31.8 of the Basic Standards and Methodologies, the following projects have been reviewed to make a preliminary determination of the significance of such projects and a draft certification determination. Public comment on these preliminary determinations will be received for thirty days following the date of publication of this newsletter. More information on the specific projects can be obtained from Scott Garncarz (scott.garncarz@state.co.us), (303) 692-2374. The U.S. Army Corp of Engineers (COE) may also review these projects, under Section 404 of the Clean Water Act, and a list of their current public notice can be found on their web site.

| APPLICANT | PERMIT | ACTIVITY | COUNTY | WATERBODY | DETERMINATION |
|---|------------------------|---|---------|---|--|
| #4485 - Town of Parker / Cherry Creek Stream Restoration | NWO-2022- 01170-DEN | The project will consist of channel reshaping to raise the channel invert, stabilization material, drop structures and riffles. | Douglas | Second Creek, South Platte River Basin, Seg. COSPCH01 of Upper South Platte River Sub-basin | Draft 82.5(A)(3) Conditional Certification |
| #4487 - City of Greeley / Cache la Poudre River at US Highway 85 | None yet | The proposed project is to improve the channel banks and flow. | Weld | Cache la Poudre River, South Platte River Basin, Seg. COSPCP12a of Cache la Poudre River Sub-basin | Draft 82.5(A)(3) Conditional Certification |

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|--|---------------|--|---------|------------|
| Colorado City Metropolitan District | \$4,000,000 | This project consists of the installation of pre- treatment as well as a sand filtration system. | Pueblo | 08/17/2022 |
| City of Delta | \$3,500,000 | This project consists of constructing improvements to the treatment instructure at the wastewater treatment facility. | Delta | 08/17/2022 |
| Town of Hugo | \$24,000,000 | This project consists of drilling two new wells, replacement of the current water storage tank, replacement and upgrade of water meters, replacement and improvement of the distribution system. | Lincoln | 07/22/2022 |
| Meadow Mountain Water Supply Co | \$1,200,000 | This project consists of replacing portions of the distribution system. | Boulder | 05/17/2022 |
| South Adams County Water and Sanitation District | \$130,000,000 | This project consists of the installation of ion- exchange to the existing treatment facility. | Adams | 08/09/2022 |
| Teller County | \$7,000,000 | This project consists of upgrading and expanding the existing wastewater treatment facility. | Teller | 08/18/2022 |

2. PLANNING GRANT AWARDS

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|------------------|----------|--|----------|------------|
| City of Gunnison | \$10,000 | This project consists of the construction of a new surface water treatment plant, water main | Gunnison | 09/01/2022 |
| | | manifold, installation of a large-scale 1 megawatt solar PV array, new maintenance support buildings, and construction of a new 2- | | |
| | | MG concrete water storage tank. | | |

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

| ENITITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|---|--------------|--|--------|------------|
| Leadville Sanitation District | \$15,172,800 | The project consists of improvements to the aeration basins, clarifiers, and solids processing and handling. | Lake | 07/01/2022 |
| Teller County Water and Sanitation District | \$700,000 | This project consists of adding ion-exchange treatment for radium to the existing treatment plant. | Teller | 07/15/2022 |

4. DESIGN AND ENGINEERING GRANT AWARDS

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|-------------------------------|----------|--|------------|------------|
| Meeker Sanitation District | \$77,000 | This project consists of repairs to the existing WWTP HVAC equipment and building to include replacement of the metal roof; siding panels and associated insulation; replacement of the windows and doors; and replacement of the domestic water piping. | Rio Blanco | 08/12/2022 |

E. GRANTS AND LOANS UNIT (cont.)

5. PUBLIC HEARING/PUBLIC MEETING

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|-------------------|-------------|---|----------|------------|
| Town of Lake City | \$3,000,000 | This project consists of wastewater treatment | Hinsdale | 08/02/2022 |
| | | facility improvements and expansion. | | |

6. LOAN APPLICATIONS RECEIVED

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|---------------------|--------------|---|-----------|------------|
| Town of Buena Vista | \$4,300,000 | This project consists of water treatment plant | Chaffee | 08/15/2022 |
| | | upgrades and expansion. | | |
| Denver Water | \$76,123,628 | This project consists of replacement of lead | Denver | 07/29/2022 |
| | | service lines throughout the distribution system. | | |
| City of Fort Lupton | \$25,000,000 | This project consists of the payment for the tap | Weld | 08/10/2022 |
| | | fee to connect to the Metro Wastewater | | |
| | | Northern Treatment Plant. | | |
| Left Hand Water and | \$210,730 | This project consists of the replacement of the | Boulder | 07/25/2022 |
| Sanitation District | | existing Lake of Pines lift station. | | |
| Pagosa Area Water | \$38,444,000 | The project consists of replacing the existing | Archuleta | 08/04/2022 |
| and Sanitation | | Snowball Water Treatment Plant with a new | | |
| District | | treatment plant. | | |

7. LOANS EXECUTED

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|---------------------|-------------|--|--------|------------|
| Mt. Werner Water & | \$1,250,000 | The project consists of the replacement and | Routt | 08/04/2022 |
| Sanitation District | | upsizing of interceptor piping and manholes. | | |

8. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

| ENTITY | AMOUNT | PROJECT DESRICTION | COUNTY | DATE |
|------------------|----------|--|---------|------------|
| Town of Larkspur | \$99,700 | This project consists of improvements to the water treatment, storage and distribution system. | Douglas | 08/08/2022 |