

Water Quality Information Bulletin Highlights for April 2025

Water Quality Control Commission Activities

Agenda: No meeting April 14, 2025 - the Commissions is in recess.

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

Notice of upcoming informational hearings.

https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-public-informational

Meeting Date: May 12, 2025

Routine Review

Regulation #62: Regulations for Effluent Limitations

■ Triennial Review

• Regulation #71: Dillon Reservoir Control Regulation

• Regulation #84: Reclaimed Water Control Regulation

Summary of proceedings/motions.

https://cdphe.colorado.gov/wqcc-meeting-summaries

Special Notes

Notice: Metro Water Recover Temperature Limits

On January 31, 2025, Metro Water Recovery <u>requested additional time</u> to meet temperature limits for its two facilities, the Robert W. Hite Treatment Facility (RWHTF) - <u>Permit No. CO0026638</u>- and Northern Treatment Plant (NTP) - <u>Permit No. CO0048959</u>. Metro is in the process of completing an integrated plan incorporating plans to meet temperature limits as well as other future limitations for nutrients. Metro plans to use <u>innovative thermal energy recovery technologies</u> to reduce the temperature of water it discharges to the South Platte River. These technologies support multiple environmental outcomes. In addition, the <u>Environmental Protection Agency supports the use of integrated planning</u> to sequence water quality improvements. The Water Quality Control Division <u>agreed to provide</u> Metro Water Recovery more time as they complete their integrated plan. The division will continue collaborating with Metro as they develop their integrated plan.

Notice: Updated Clean Water Policy 14

In 2024, the division accepted <u>public comments</u> on draft revisions to Clean Water Policy 14 (alternative link = https://drive.google.com/drive/folders/1-fUZBnvDd8EafMbb0BLv33p4wo4sCFHw?usp=drive_link). The division then finalized the updated policy, which has been posted to the Colorado Department of Public Health and Environment website.

Publication date: April 4, 2025

Clean Water Permit Actions

Permits sent to public notice on March 13, 2025.

You usually have 30 days to make comments on the draft action, but please check the exact deadline on the website.

https://cdphe.colorado.gov/water-quality-draft-permit-actions

Discharge permits issued - February 2025.

https://www.colorado.gov/pacific/cdphe/wq-final-permit-actions for Permits info

| Permittee | Permit Number | County | Issued |
|----------------------|---------------|--------|------------|
| Climax Molybdenum Co | CO-0000230 | Grand | 02/28/2025 |

General permit certifications - February 2025.

To check that your permit contact information is correct, look up your permit number in this <u>list</u> <u>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, and COG608000. Otherwise, fill out the <u>change of contact form</u>, and send the signed form to the <u>cdphe.wqrecordscenter@state.co.us</u>

General permit certifications - February 2025.

| Permittee | Permit Number | County | Issued |
|-------------------------------|---------------|----------|------------|
| Claystone Construction Inc | COG-081165 | Adams | 02/04/2025 |
| Wagner Rock LLC | COG-502229 | Moffat | 02/04/2025 |
| GLH Construction LLC | COG-081164 | Larimer | 02/05/2025 |
| QuikTrip Corporation | COG-317185 | Pueblo | 02/06/2025 |
| SEMA Construction | COG-317190 | Pueblo | 02/06/2025 |
| Brighton, City of | COG-608032 | Adams | 02/06/2025 |
| TC Loveland Development LLC | COG-081166 | Denver | 02/10/2025 |
| L and M Enterprises Inc | COG-081167 | Arapahoe | 02/10/2025 |
| Wildcat Construction Co Inc | COG-081156 | El Paso | 02/11/2025 |
| QuikTrip Corporation | COG-081169 | Denver | 02/12/2025 |
| Garney Companies Inc | COG-081168 | Weld | 02/14/2025 |
| Flatiron Constructors Inc | COG-081170 | Denver | 02/14/2025 |
| F&M Construction Inc | COG-081171 | La Plata | 02/14/2025 |
| Connell Resources Inc | COG-081172 | Larimer | 02/14/2025 |
| Coyote Ridge Construction LLC | COG-081173 | Larimer | 02/14/2025 |
| Moltz Constructors Inc | COG-081174 | Teller | 02/14/2025 |
| Connell Resources Inc | COG-081175 | Larimer | 02/14/2025 |
| Elk Meadows Estates | COG-591091 | Ouray | 02/21/2025 |
| Saddler Ridge Metro Dist | COG-591107 | Weld | 02/21/2025 |
| Ault, Town of | COG-591140 | Weld | 02/21/2025 |

General permit certifications - February 2025.

| Permittee | Permit Number | County | Issued |
|------------------------------------|---------------|-------------|------------|
| Claystone Construction Inc | COG-081165 | Adams | 02/04/2025 |
| Wagner Rock LLC | COG-502229 | Moffat | 02/04/2025 |
| GLH Construction LLC | COG-081164 | Larimer | 02/05/2025 |
| QuikTrip Corporation | COG-317185 | Pueblo | 02/06/2025 |
| SEMA Construction | COG-317190 | Pueblo | 02/06/2025 |
| Brighton, City of | COG-608032 | Adams | 02/06/2025 |
| Ridgway, Town of | COG-591217 | Ouray | 02/21/2025 |
| Longmont, City of | COG-081177 | Boulder | 02/26/2025 |
| Oldcastle SW Group d/b/a United Co | COG-081178 | Delta | 02/26/2025 |
| Garney Construction Co | COG-317192 | Douglas | 02/26/2025 |
| HEI Civil | COG-081179 | Clear Creek | 02/28/2025 |
| JHL Constructors | COG-081180 | Douglas | 02/28/2025 |

Confined Animal Feeding Operations (CAFO) General Permit Certifications - March 2025.

| Permittee | Permit Number | County | Issued |
|--------------------|---------------|---------------|------------|
| JBS Live Pork, LLC | COB-005000 | Kiowa/Prowers | 03/18/2025 |

Enforcement/Civil Penalties/Consent or 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 division's enforcement action website shown below. https://www.colorado.gov/water-quality-enforcement-actions

Enforcement - new actions.

| Responsible Party | Action | County | Date |
|--|---|---------|------------|
| Union Pacific Railroad Company | Industrial - Order for Civil Penalty | Grand | 02/24/2025 |
| Parker Water and Sanitation District | Domestic - Notice of Violation/ Cease and Desist Order | Douglas | 03/03/2025 |
| Grand Park Development LLC | Stormwater - Order for Civil Penalty | Grand | 02/28/2025 |
| Grand Park Development LLC | Stormwater - Order for Civil Penalty | Grand | 02/28/2025 |
| Grand Park Development LLC | Stormwater - Order for Civil Penalty | Grand | 02/28/2025 |
| Byers Peak Properties, LLC / The Mill Apartments, LLLP | Stormwater - Order for Civil Penalty | Grand | 02/28/2025 |
| Byers Peak Properties, LLC / The Mill Apartments, LLLP | Stormwater - Order for Civil Penalty | Grand | 02/28/2025 |
| DD&B Construction, Inc | Stormwater - Order for Civil Penalty | Larimer | 03/18/2025 |

Construction Actions

Site applications review.

| Applicant | Туре | Facility Description | County | Action |
|--------------------------------------|--|--|-----------|---------------------|
| Eagle River Water and San District | WWTP-Site Application No. 4365 [ES.24.SA.08603] | Edwards WWTP Nutrients Upgrades | Eagle | Approved 03/06/2025 |
| Eagle River Water and San District | WWTP-Site Application No. 4365 [ES.24.SA.08603] | Edwards WWTP Nutrients Upgrades Update | Eagle | Approved 03/10/2025 |
| Kremmling San District | WWTP-Site Application No. 4777 [ES.24.SA.09115] | Kremmling SD WWTP Secondary Outfall | Grand | Approved 03/17/2025 |
| Elk Mountain Resort | WWTP-Site Application No. ES.23.SA.07682 | Elk Mountain Resort WWTP Improvements | Ouray | Approved 03/18/2025 |
| Mancos, Town of | WWTP-Site Application No. 5088 [ES.24.SA.08808] | Town of Mancos WWTP New Headworks Building | Montezuma | Approved 03/20/2025 |
| Parker Water and Sanitation District | WWTP-Site Application No. ES.24.SA.08969 | South WRF Aeration System Blower In-Kind Replacement | Douglas | Approved 03/20/2025 |

Plans and specifications review.

| Applicant | Site Application Facility Description | | County | Action |
|------------------------------------|--|---|------------|---------------------|
| Bethune, Town of | Site Application No. ES.21.SA.05928 [ES.24.SA.08028] | Town of Bethune WWTP New Unaerated Retention Ponds WWTP Self Certification Acceptance ES.24.CWFDR.09147 | Kit Carson | Approved 03/03/2025 |
| Colorado Dept of Transportation | Site Application No. ES.22.SA.07264 | No Name Rest Area New WWTP Self Certification Acceptance | Garfield | Approved 03/11/2025 |
| Gunnison County | Site Application No. ES.23.SA.08242 | Whetstone Lift Station Final P/S Approval ES.23.CWPDR.08243 | Gunnison | Approved 03/12/2025 |
| Bennett, Town of | Site Application No. ES.22.SA.07178 | Town of Bennett WRF Facility Expansion Process Design approval ES.22.CWPDR.07179 | Adams | Approved 03/17/2025 |
| City and County of Broomfield | Site Application No. ES.24.SA.08439 | Broomfield WWTP Improvements Phase I Self Certification Acceptance ES.25.CWFDR.09318 | Broomfield | Approved 03/19/2025 |

Plans and specifications review.

| Applicant | Site Application | Facility Description | County | Action |
|---------------------------------------|---|---|-----------|---------------------|
| Pagosa Area Water and San District | Site Application No. 4614 [ES.23.SA.08235] | Vista WWTP Improvements Process Design Approval ES.23.CWPDR.08236 | Archuleta | Approved 03/25/2025 |
| Castle Pines North Metro District | Site Application No. ES.24.SA.08321 | Lift Station 5 Improvements Final P/S Approval ES.24.CWPDR.08322 | Douglas | Approved 03/26/2025 |
| Colorado Dept of Transportation | Site Application No. ES.22.SA.07264 | No Name Rest Area WWTP Final P/S Update ES.25.CWPDR.09367 | Garfield | Approved 03/26/2025 |

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.

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 Alex Powell (alex.powell@state.co.us, 303-692-3618). 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 website.

Draft 401 certification determination.

| Applicant | Permit | Activity | County | Waterbody | Certification |
|---|------------------|--|--------|---|---|
| #4511- Lone Creek Land/Kelly Reservoir Rehab and Enlargement | SPA-2023- 445 | Dam construction to rehabilitate and enlarge an existing dam. Replacement of outlet works and spillway for an existing dam. Raising the dam crest to provide additional storage and water supply to irrigate up to 156 acres of irrigated hay. | Routt | Wohler Gulch, Upper Colorado River and North Platte River Basin, Seg. COUCUCO07b, of Upper Colorado River Sub-basin | Draft 82.5(A)(3) Conditional Certification |

Community Development and Partnership Section (CDAP)

Pre-qualification submittals.

| Entity | Amount | Project Description | County | Date |
|---------------------------------|--------------|--|---------|------------|
| Lamar, City of | \$35,770,000 | The project involves the construction of a new wastewater treatment plant and a new surface water discharge to the Arkansas River. | Prowers | 02/11/2025 |
| May Valley Water Association | \$4,000,000 | The project includes the construction of a new chlorination building, the addition of a booster pump station, rehabilitation and improvements to the distribution system, construction of a new storage tank, and consolidation through the Arkansas Valley Conduit. | Prowers | 02/17/2025 |

Planning grant awards.

| Entity | Amount | Project Description | County | Date |
|---------------------|----------|---|------------|------------|
| Burlington, City of | \$10,000 | The project consists of upgrading and replacing | Kit Carson | 03/01/2025 |
| | | the current lagoon system by constructing a new | | |
| | | sequencing batch reactor system. | | |

Project needs assessment submittals.

| Entity | Amount | Project Description | County | Date |
|---|--------------|---|--------|----------------|
| Colorado City Metropolitan District | \$18,830,213 | The project consists of distribution system repairs, water meters, upgrades and repairs to the water treatment plant, SCADA systems, water storage, and associated appurtenances. | Pueblo | 03/06/2025 |
| Swink, Town of | \$674,000 | The project consists of upgrades and repairs to the Town's 75,000-gallon cone water tower. | Otero | 02/14/202 5 |
| South Swink WC | \$1,459,000 | This project consists of treatment plant upgrades and two finished water storage tanks. | Otero | 03/18/202 5 |

Design and engineering grant awards.

| Entity | Amount | Project Description | County | Date |
|--|--------------|--|----------|------------|
| Salida, Town of | \$163,403.76 | The project includes designing and constructing a new raw water supply pipeline to replace the Harrington Ditch from Poncha Springs to Salida. | Chaffee | 02/25/2025 |
| Gardner Public Improvements District | \$200,000 | The project includes replacing sanitary sewer pipelines and manholes and extending the treatment plant's outfall to the Huerfano River. | Huerfano | 03/13/2025 |

Public meetings.

| Entity | Amount | Project Description | County | Date |
|----------------|-----------|--|--------|------------|
| Swink, Town of | \$674,000 | The project consists of upgrades and repairs to the Town's 75,000-gallon cone water tower. | Otero | 03/18/2025 |

Finding of no significant impact and categorical exclusion determinations.

| Entity | Amount | Project Description | County | Date |
|------------------------------------|--------|---|---------|------------|
| Pinewood Springs Water District | . , , | This project is for a water main replacement and removal of TTHM/HAA5 to return the system to compliance. | Larimer | 02/03/2025 |

Loan applications received.

| Entity | Amount | Project Description | County | Date |
|----------------------------------|--------|--|--------|------------|
| Mesa Water & Sanitation District | | The project consists of replacing and upsizing existing distribution lines | Mesa | 03/13/2025 |

Loan applications board approval.

| Entity | Amount | Project Description | County | Date |
|--|--------------|--|-----------|------------|
| Cañon City, City of | \$6,600,000 | This project includes replacing aging distribution lines throughout the City's water system. | Fremont | 03/07/2025 |
| Evergreen Metropolitan District | \$4,415,000 | This project consists of upgrades and repairs to the existing water treatment plant. | Jefferson | 03/07/2025 |
| Fort Lupton, City of | \$19,000,000 | This project is for the construction of a new elevated water tank and the addition of distribution lines. | Weld | 03/07/2025 |
| Frisco, Town of | \$8,200,000 | The proposed project consists of granular activated carbon (GAC) treatment for per- and polyfluoroalkyl substances (PFAS), including treatment vessels, a treatment building, and conveyance piping & site work as may be necessary for the disposal of conditioning start-up water of the GAC filtration media. | Summit | 03/07/2025 |
| Granby, Town of | \$23,588,997 | The project consists of the construction of a new conventional surface water treatment plant to replace the existing plant and retrofit the existing raw water pump station with new pumps, piping, valves, and controls. | Grand | 03/07/2025 |
| Paonia, Town of | \$11,000,000 | This is the 1st phase of a staged project to address Paonia's drinking water improvement needs. This stage of the project includes the installation of a temporary tank and relining and repairing of the 2-MG finished water storage tank. The project also includes the replacement of distribution piping and raw water monitoring improvements to their spring structures. | Delta | 03/07/2025 |
| Gardner Public Improvement District | \$1,000,000 | The project includes replacing sanitary sewer pipelines and manholes and extending the treatment plant's outfall to the Huerfano River. | Huerfano | 03/07/2025 |
| Plum Creek Water Reclamation Authority | \$7,000,000 | The project includes rehabilitating the reuse reservoir including a new liner, aeration system, algae control in the reservoir, and a new pump station with 4 new pumps. | Douglas | 03/07/2025 |

Loans executed.

| Entity | Amount | Project Description | County | Date |
|-------------------|-------------|---|------------|------------|
| Trinidad, City of | \$3,450,000 | This project includes the replacement and rehabilitation of four water storage tanks. | Las Animas | 02/25/2025 |
| Sedgwick, Town of | \$2,700,065 | This project includes upgrading the existing lift station, modifying the two existing wastewater treatment lagoons to repurpose them as stabilization lagoons, installing a transfer lift station and force main from the two stabilization lagoons to the new non-discharging evaporative lagoon, constructing a new evaporative lagoon, and gravity main improvements including new manholes, spot repairs, and cleaning of the gravity system. | Sedgwick | 02/12/2025 |