



Colorado Department  
of Public Health  
and Environment

# WATER QUALITY INFORMATION BULLETIN

## Highlights For September 2023

- **Agenda: September 11-12, 2023 Annual Planning Work Session**  
<https://cdphe.colorado.gov/wqcc-meetings>
- **Notice of administratively corrected regulation:**
  - Regulation #38: Classifications and Numeric Standards for South Platte River
  - Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin (5 CCR 1002-38)  
[https://www.coloradosos.gov/CCR/DisplayRule.do?action=ruleinfo&ruleId=2366&deptID=16&agencyID=132&deptName=Department%20of%20Public%20Health%20and%20Environment&agencyName=Water%20Quality%20Control%20Commission%20\(1002%20Series\)&seriesNum=5%20CCR%201002-38](https://www.coloradosos.gov/CCR/DisplayRule.do?action=ruleinfo&ruleId=2366&deptID=16&agencyID=132&deptName=Department%20of%20Public%20Health%20and%20Environment&agencyName=Water%20Quality%20Control%20Commission%20(1002%20Series)&seriesNum=5%20CCR%201002-38)
- **Notice of upcoming administrative action hearings**
  - Fiscal Year 2024 Intended Use Plans for the Water Pollution Control Revolving Fund and Drinking Water Revolving Fund
  - 2024 Integrated Water Quality Monitoring and Assessment Report  
<https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-administrative-action>
- **Notice of upcoming informational hearing**
  - Regulation #61 Colorado Discharge Permit System Regulations (5 CCR 1002-61)  
<https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-commission/wqcc-public-informational>
- **Summary of Proceedings/Motions**
  - Water Quality Control Commission Regular Meetings:
    - April 10-12, 2023
    - May 8, 2023
  - Water Quality Control Commission Special Session:
    - July 24, 2023  
<https://cdphe.colorado.gov/wqcc-meeting-summaries>

**PUBLICATION DATE: September 1, 2023**

## SPECIAL NOTES

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### Opportunity to comment on the 2024 Integrated Water Quality Monitoring and Assessment Report

- Comments Due by September 29, 2023

The Integrated Report is a single report that combines the reporting requirements of the Clean Water Act Sections 303(d) and 305(b), which require states to report on the quality of all waters within their state every two years. This report includes a summary of water quality assessment efforts and the status of all surface waters in Colorado according to the five reporting categories. It also provides information on the division's water quality programs, the groundwater program, and the Safe Drinking Water Program. The 2024 Integrated Report will only be produced in a StoryMap format.

The draft 2024 Integrated Report StoryMap is available on the commission's website:

<https://cdphe.colorado.gov/wqcc-administrative-action-hearings>

Written comments are to be submitted to the Water Quality Control Commission Office by September 29, 2023. Interested persons should provide their opinions or recommendations as to whether the report should be approved by the commission and forwarded to EPA. All written submittals will be accepted electronically as PDF documents and may be emailed to [cdphe.wqcc@state.co.us](mailto:cdphe.wqcc@state.co.us).

## A. PERMIT ACTIONS

- 1. PERMITS SENT TO PUBLIC NOTICE ON AUGUST 10, 2023**  
**YOU USUALLY HAVE 30 DAYS TO MAKE COMMENTS ON THE DRAFT ACTION, BUT PLEASE CHECK THE EXACT DEADLINE ON THE WEBSITE.**

The website to view public notices and drafts:

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

- 2. GENERAL PERMIT CERTIFICATIONS - JULY 2023**

To check that your permit contact information is correct, look up your permit number in this [list of all active clean water permits](#). 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 "[change of contact form](#)", and send the signed form to [cdphe.wqrecordscenter@state.co.us](mailto:cdphe.wqrecordscenter@state.co.us).

PERMITTEE	PERMIT	COUNTY	ISSUED
American West Construction LLC	COG-080745	La Plata	07/05/2023
Bemas Construction Inc	COG-080746	Jefferson	07/05/2023
Magellan Pipeline Company LP	COG-604447	Adams	07/05/2023
Palace Construction Co Inc	COG-080747	Arapahoe	07/06/2023
Redoubt Restoration Inc	COG-080749	Garfield	07/10/2023
SEMA Construction	COG-080750	El Paso	07/10/2023
American West Construction LLC	COG-080751	Arapahoe	07/10/2023
GLH Construction LLC	COG-080752	Weld	07/12/2023
Na Alii Consulting & Sales LLC	COG-080753	Clear Creek	07/12/2023
CGRS Inc	COG-080755	Larimer	07/12/2023
AP Mountain States LLC	COG-080756	Weld	07/12/2023
HLCC Construction Co	COG-080757	Routt	07/12/2023
American West Construction LLC	COG-317129	Summit	07/13/2023
Crow Creek Construction LLC	COG-080759	Weld	07/14/2023
Conroy Excavating	COG-080760	Grand	07/14/2023
IHC Scott Inc	COG-080761	Arapahoe	07/14/2023

## A. PERMIT ACTIONS (cont.)

### 2. GENERAL PERMIT CERTIFICATIONS - JULY 2023

PERMITTEE	PERMIT	COUNTY	ISSUED
Gaylord 52 LLC	COG-317130	Denver	07/14/2023
Reynolds Construction LLC	COG-080758	Arapahoe	07/17/2023
Connell Resources Inc	COG-080762	Larimer	07/17/2023
Na Alii Consulting & Sales LLC	COG-080754	Larimer	07/18/2023
TC Loveland Development LLC	COG-080763	Denver	07/18/2023
Conroy Excavating	COG-080764	Grand	07/18/2023
Kraemer North America LLC	COG-080765	El Paso	07/24/2023
Holcim - WCR Inc	COG-080766	Park	07/24/2023
Kum and Go LC	COG-604448	Arapahoe	07/25/2023
DeFalco Construction Co	COG-080767	Weld	07/27/2023
Beers Construction LLC	COG-080768	El Paso	07/27/2023
L4 Construction LLC	COG-080769	Boulder	07/27/2023
Kum and Go LC	COG-604449	Arapahoe	07/27/2023
JHL Constructors	COG-080770	Arapahoe	07/28/2023
Zak Dirt, Inc	COG-317131	Boulder	07/28/2023
FCI Constructors Inc	COG-080771	Archuleta	07/31/2023

### 3. CAFO GENERAL PERMIT CERTIFICATIONS - AUGUST 2023

PERMITTEE	PERMIT	COUNTY	ISSUED
Burlington Feeders East	COA-934120	Kit Carson	08/17/2023

## 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
Castle Pines North Metropolitan District	Domestic - Notice of Violation/Cease and Desist/Clean-Up Order	Douglas	08/08/2023
Lazy Glen Homeowners Association Inc	Domestic - Notice of Violation/Cease and Desist Order/Order for Civil Penalty	Pitkin	08/14/2023
NGC Group Inc	Stormwater - Order for Civil Penalty	La Plata	08/15/2023
The Vail Corporation	Industrial - Settlement Agreement	Eagle	08/17/2023

## C. CONSTRUCTION ACTIONS

### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
City of Longmont	WWTP Site Application No. 4629 [ES.22.SA.06769]	City of Longmont WWTP Chemical Phosphorus Removal Updated	Boulder	Approved 08/24/2023

## C. CONSTRUCTION ACTIONS (cont.)

### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Ken Caryl Ranch Water and Sanitation District	Site Application No. 2906 [ES.22.SA.07404]	North Plains Lift Station Improvements Final P/S Approval ES.22.CWPDR.07405	Jefferson	Approved 08/02/2023
East Alamosa Water and Sanitation District	Site Application No. E.22.SA.07367	Lift Station No. 3 Replacement Final P/S Approval ES.22.CWPDR.07368	Alamosa	Approved 08/15/2023
Town of Ramah	Site Application No. ES.21.SA.06507	Town of Ramah New Lift Station Final P/S Approval ES.21.CWPDR.06508	El Paso	Approved 08/25/2023

## 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.*

- 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](mailto:alex.powell@state.co.us)), (303) 692-3618 or Scott Garncarz ([scott.garncarz@state.co.us](mailto: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
#4503 - Crestone Development / Prairie Center Commercial Development	SPA-2021-00167	Construct commercial and associated facilities on approximately 12.67-acre site.	El Paso	Wetlands near Sand Creek, Arkansas River Basin, Seq. COARFO04e of Fountain Creek Sub-basin.	Draft 82.5(A)(3) Conditional Certification
#4501 - Board of Water Works of Pueblo / Southside Diversion Dam	SPA-2023-00124	Replace the low head diversion dam with a new modified spillway structure and stepped pool, with fish passages built in.	Pueblo	Arkansas River, Arkansas River Basin, Seg. COARMA02 of Middle Arkansas River Sub-basin.	Draft 82.5(A)(3) Conditional Certification
#4498 - Town of Castle Rock / McMurdo Gulch Priority 3 Stream Stabilization	NWO-2023-00498-DEN	The proposed project is to restore the ecological functions of this channel area.	Arapahoe	McMurdo Gulch and Tributaries, South Platte River Basin, Seg. COSPCH04a of Cherry Creek Sub-basin.	Draft 82.5(A)(3) Conditional Certification

## D. WATER QUALITY CERTIFICATIONS (Section 401) (cont.)

2. The following projects have received a final certification determination from the Division. For further information regarding these projects, please call the Division at (303) 692-3500.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	CERTIFICATION
#4502 - Fountain Creek Watershed Flood Control and Greenway Dist / Southmoor Drive Channel Stabilization Project	SPA-2023-00106	Channel realignment and floodplain restoration to move the channel away from Southmoor Drive.	El Paso	Fountain Creek, Arkansas River Basin, Seg. COARFO2a of Fountain Creek Sub-basin.	82.5(A)(2) Regular Certification
#4500 - Bradley Heights Metro Dist #2 / Marksheffel Tributary Project	SPA-2023-00093	Channel realignment from Bradley Road downstream to the existing Colorado Regional Detention Facility.	El Paso	Unnamed Tributary to Jimmy Camp Creek, Arkansas River Basin, Seg. COARFO05A of Fountain Creek Sub-basin	82.5(A)(2) Regular Certification
#4497 - Mile High Flood District / First Creek Channel Improvements	NWO-2022-01114-DEN	Realign and reconfigure the channel to reflect a high functioning, low maintenance channel.	Adams	First Creek, South Platte River Basin, Seg. COSPUS16b of Upper South Platte River Sub-basin	82.5(A)(2) Regular Certification

## E. GRANTS AND LOANS UNIT

### 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Fruita	\$3,000,000	This project consists of the replacement of collection lines.	Mesa	08/11/2023
City of Idaho Springs (WPCRF)	\$12,000,000	This project consists of the replacement of collection lines.	Clear Creek	08/04/2023
Idaho Springs (DWRF)	\$8,000,000	This project consists of the replacement of distribution lines.	Clear Creek	08/04/2023
Lookout Mountain Water District	\$28,000,000	Replacement and installation of water main pipe, construction of water tank, and replacement of water laterals.	Jefferson	08/01/2023
Town of Paonia	\$8,000,000	This project consists of replacing existing clay wastewater collection lines with PVC.	Delta	07/27/2023
Pitkin Mesa Pipeline	\$250,000	This project includes the replacement of a distribution line.	Delta	08/01/2023
Town of Silverton	\$3,000,000	Replacement of an existing lagoon wastewater treatment facility with a mechanical treatment facility.	San Juan	08/03/2023

## E. GRANTS AND LOANS UNIT (cont.)

### 2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Norwood Water Commission	\$10,000	This project includes distribution system and transmission line rehabilitation and replacement.	San Miguel (North) & Montrose (South)	08/21/2023

### 3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Boone	\$815,000	This project includes media replacement for the treatment of manganese.	Pueblo	08/10/2023
City of Gunnison	\$29,753,000	The proposed project will construct a new, 5.0 MGD water treatment plant with the ability to treat both surface and groundwater. The project includes construction of an infiltration gallery, pump station, distribution system improvements and a new maintenance facility.	Gunnison	08/18/2023
Town of Limon	\$3,827,000	This project includes the replacement of an aging distribution system and installation of a water line for connectivity to existing infrastructure.	Lincoln	07/31/2023
Town of Lochbuie	\$11,242,800	The project consists of construction of an Emergency Water Supply Tank (EWST) to provide redundancy for adequate system pressure and fire flow.	Weld	08/09/2023
City of Manitou Springs	\$3,162,000	This project consists of water treatment plant rehabilitation and upgrades.	El Paso	08/10/2023

### 4. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Routt County Community of Phippsburg	\$300,000	The project consists of replacing the existing lagoons with a mechanical treatment plant.	Routt	07/21/2023
Routt County Community of Milner	\$300,000	The project consists of replacing the existing lagoons with a mechanical treatment plant.	Routt	07/21/2023
Town of Yampa	\$250,000	The project consists of constructing improvements to the Town of Yampa's collection system. The project will rehabilitate collection lines and mains and repair manholes.	Routt	07/21/2023
Beulah Water Works District	\$243,410	The project consists of replacing portions of the District's existing distribution pipes. Additional improvements include installing/replacing fire hydrants, replacing all meters and meter pits, performing GIS mapping of the entire distribution system, and installing/replacing isolation valves.	Pueblo	08/25/2023

## E. GRANTS AND LOANS UNIT (cont.)

### 5. PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Cucharas Sanitation and Water District	\$1,548,000	This project consists of rehabilitating the existing Baker Creek Resort water treatment facility.	Huerfano	07/14/2023

### 6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Beulah Water Works District	\$1,004,000	This project consists of replacement of distribution pipelines, service line connections, meters, hydrants and associated appurtenances.	Pueblo	08/07/2023

### 7. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Byers Water and Sanitation District	\$1,820,000	This project consists of the construction of a new transmission line, new distribution lines, additional fire hydrants, repairs and upgrades to the existing water storage tanks, and upgrades to a well.	Arapahoe	08/15/2023
North Washington Street Water and Sanitation District	\$1,600,000	This project consists of upgrades to the distribution system, including isolation gate valves, fire hydrants, and water service pipes.	Adams	08/09/2023
Town of Starkville	\$100,000	The project consists of drinking water system upgrades including distribution system upgrades, modification to the chlorination system, installation of meters and construction of a water storage tank.	Las Animas	08/15/2023

### 8. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Boulder	\$18,000,000	This project includes upgrades to the secondary treatment system, improvements to sidestream treatment processes, and the revitalization of existing facility assets.	Boulder	08/23/2023
Town of De Beque	\$2,500,000	The project consists of upgrades to the town's water treatment system by replacing the inoperable conventional treatment skid and micro-filtration skid with a new ultra-filtration treatment process, as well as upgrading operational equipment in the treatment process consisting of SCADA, a new well, and a pre-settling tank.	Mesa	08/23/2023

## E. GRANTS AND LOANS UNIT (cont.)

### 8. LOAN APPLICATION BOARD APPROVALS

<b>ENTITY</b>	<b>AMOUNT</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>DATE</b>
East Alamosa Water and Sanitation District	\$497,305	The project consists of replacing two wastewater lift stations.	Alamosa	08/23/2023
Highland Lakes Water District	\$807,988	This project includes the installation of a membrane treatment plant.	Teller	08/23/2023
Leadville Sanitation District	\$17,000,000	The project consists of improvements to the aeration basins, RAS/WAS/SCUM system, clarifiers, solids processing and handling, chlorination building, and headworks.	Lake	08/23/2023
Pine Brook Water District	\$1,407,650	This project consists of building new storage tanks throughout the District.	Boulder	08/23/2023
Town of Ramah	\$1,292,557	The project consists of constructing three evaporation ponds located on property purchased by the town, and constructing a lift station and force main to transport liquid from the collection system to the evaporation ponds.	El Paso	08/23/2023
Town of Silt	\$20,250,000	The project consists of upgrading the existing WTP that includes upgrades to the pretreatment to address coagulation, ballasted flocculation, and sedimentation. The project will also upgrade treatment to a mixed media filtration for iron and manganese removal, and UV disinfection.	Garfield	08/23/2023
Teller County Water and Sanitation District No. 1	\$1,412,850	This project is to upgrade the water treatment facility with single-use ion exchange capabilities.	Teller	08/23/2023
Town of Walden	\$1,250,000	The project consists of installing new water meters, installing new pumps at the water treatment plant, replacing distribution lines.	Jackson	08/23/2023

### 9. LOANS EXECUTED

<b>ENTITY</b>	<b>AMOUNT</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>DATE</b>
Beulah Water Works District	\$1,004,000	This project consists of replacement of distribution pipelines, service line connections, meters, hydrants and associated appurtenances.	Pueblo	08/25/2023

### 10. PROJECT CLOSEOUTS

<b>ENTITY</b>	<b>AMOUNT</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>DATE</b>
Town of Center	\$1,144,280	This project consists of installation of a new water metering system throughout the town. This includes meter pits, meters, and an automated metering interface system.	Rio Grande/ Saguache	07/27/2023