

WATER QUALITY INFORMATION BULLETIN

Highlights For February 2024

> Agenda: February 12, 2024

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

Notice of upcoming administrative action hearing

Nonpoint Source 319 Funding Projects Section 303(d) Listing Methodologies

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

Notice of upcoming informational hearing

Regulation #73: Chatfield Reservoir Control Regulation (5 CCR 1002-73) https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-public-informational

Notice of upcoming rulemaking hearing

Regulation #102: Water Quality Control Division Cash Fees (5 CCR 1002-102) https://cdphe.colorado.gov/wqcc-rulemaking-proceedings

Notice of effective regulations

Regulation #86: Graywater Control Regulation (5 CCR 1002-86)
Regulation #11: Colorado Primary Drinking Water Regulations (5 CCR 1002-11)
Regulations #32-38: Classifications and Numeric Standards for Arkansas River
Basin, Upper Colorado River Basin and North Platte River (Planning Region 12),
San Juan and Dolores River Basins, Gunnison and Lower Dolores River Basins,
Rio Grande Basin, Lower Colorado River Basin, South Platte River Basin,
Laramie River Basin, Republican River Basin, Smoky Hill River Basin (5 CCR 1002-32-38)
Regulation #101: Water Quality Civil Penalty Inflation Adjustment Regulation (5 CCR 1002-101)
https://cdphe.colorado.gov/water-quality-control-commission-regulations

Summary of Proceedings/Motions

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

SPECIAL NOTES

Notice of upcoming public administrative action hearing

• 2026 303(d) Listing Methodology https://www.colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings

The 303(d) Listing Methodology provides a framework for determining the attainment or nonattainment of assigned water quality standards and designated uses. This document is revised every other year in anticipation of developing the 303(d) List of Impaired Waters and the Monitoring and Evaluation List. The division developed its Draft 2026 303(d) Listing Methodology document based on stakeholder feedback collected over the course of three workgroup meetings. The Water Quality Control Commission will consider this document for approval during the March 11, 2024, administrative action hearing.

The commission posted the division's 2026 303(d) Listing Methodology and the administrative action hearing notice on the following website: https://drive.google.com/drive/folders/1EZfyvohMCz-7cqGxWFfoE8-Uo5XbRm45

PUBLICATION DATE: February 2, 2024

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JANUARY 11, 2024
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 - DECEMBER 2023

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 "change of contact form", and send the signed form to cdphe.wgrecordscenter@state.co.us.

PERMITTEE	PERMIT	COUNTY	ISSUED
Haselden Construction	COG-080858	Pitkin	12/01/2023
Native Sun Construction	COG-080859	El Paso	12/01/2023
Coal Creek Excavation Inc	COG-080860	Boulder	12/04/2023
QuikTrip Corporation	COG-080861	Weld	12/04/2023
Naranjo Civil Constructors Inc	COG-080862	Jefferson	12/04/2023
Garney Construction Co	COG-080845	Adams	12/06/2023
L&M Enterprises Inc	COG-080864	Arapahoe	12/11/2023
Glacier Construction Co Inc	COG-080865	Adams	12/11/2023
SMH West LLC	COG-080866	Jefferson	12/11/2023
EDGE Contracting Inc	COG-080867	Adams	12/11/2023
Vortex Services LLC	COG-080868	El Paso	12/11/2023
Mill Iron Mining LLC	COG-502223	Weld	12/11/2023
Flatiron Constructors Inc	COG-080869	Denver	12/13/2023
T Lowell Construction	COG-317141	Arapahoe	12/18/2023
Shea Homes LP	COG-080871	Douglas	12/21/2023
Northern Water Municipal	COG-318126	Larimer	12/21/2023
Blackeagle Energy Service	COG-080870	Larimer	12/26/2023
QuikTrip Corporation	COG-080872	Arapahoe	12/26/2023
W.W. Clyde & Co	COG-080873	Arapahoe	12/26/2023
The Garrett Construction Co LLC	COG-080874	Arapahoe	12/26/2023

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
Town of Hotchkiss	Domestic - Operator Certification	Delta	01/02/2024
	Notice of Violation		
Zak Dirt, Inc.	Industrial - Notice of Violation/Cease and	Adams	01/09/2024
	Desist Order/Order for Civil Penalty		
Sage Pointe Homeowners Association,	Domestic - Notice of Violation/Cease and	Logan	01/11/2024
Inc.	Desist Order		

B. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS (cont.)

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
1301 Canyon Condominium	Industrial - Compliance Order on Consent	Boulder	01/03/2024
Association, Inc.			
1155 Canyon Condominium Association	Industrial - Compliance Order on Consent	Boulder	01/16/2024

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION Approved 12/27/2023	
City of Glenwood Springs	Lift Station Site Application No. 5052 [ES.22.SA.07048]	Lift Station 11,000 Replacement Updated	Garfield		
UFCS Airport, LLC	Lift Station Site Application No. ES.23.SA.07712	Peak Metropolitan District Bradley Lift Station and Force Main	El Paso	Approved 12/27/2023	
Wiley Sanitation District	Lift Station Site Application No. ES.20.SA.05382 [ES.23.SA.08030]	North Lift Station SA Extension	Prowers	Approved 12/27/2023	
Wiley Sanitation District	WWTP Site Application No. 0658 [ES.23.SA.08029]	Wiley Sanitation District WWTP Improvements SA Extension	Prowers	Approved 12/28/2023	
Wiley Sanitation District	Lift Station Site Application No. ES.20.SA.05514 [ES.23.SA.08031]	South Lift Station Replacement SA Extension	Prowers	Approved 12/28/2023	
Vista Verde Village WWTP Site Application No. 3396 [ES.22.SA.06879]		Vista Verde Village WWTP Ammonia DSV Phase 1	Montezuma	Approved 01/04/2024	
Waste Management	Lift Station Site Application No. ES.22.SA.07180	Denver East Pump Station Facility Updated	Arapahoe	Approved 01/04/2024	
Niwot Sanitation District	WWTP Site Application No. 4221 [ES.22.SA.07209]	Niwot Sanitation District WWTP Improvements	Boulder	Approved 01/04/2024	
Superior Metropolitan District No. 1 Site Application No. 4481 [ES.23.SA.0750		Superior Metropolitan District No. 1 WWTP Dewatering Screw Press	Boulder	Approved 01/10/2024	
Steamboat Mountain School	WWTP Site Application No. 2380 [ES.22.SA.07054]	Steamboat Mountain School WWTP Improvements	Routt	Approved 01/16/2024	
City of Brush WWTP Site Application No. 5060 [ES.23.SA.08023]		City of Brush WWTP Blowers In- Kind Replacement	Morgan	Approved 01/17/2024	
Colorado Parks and Wildlife	Lift Station Site Application No. 4445 [ES.23.SA.07702]	James M Robb Colorado River State Park Lift Station Pump Replacement	Mesa	Approved 01/17/2024	
Colorado Department of Transportation	WWTP Site Application No. 4603 [ES.22.SA.07262]	Grizzly Creek WWTP Improvements	Garfield	Approved 01/17/2024	

C. CONSTRUCTION ACTIONS (cont.)

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
City of Louisville	WWTP	City of Louisville WWTP Solids	Boulder	Approved
	Site Application No.	Handling Improvements		01/17/2024
	4390 [ES.22.SA.07207]			

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Upper Blue Sanitation District	Site Application No. 4310 [ES.22.SA.06694]	Iowa Hill WRFIntegrated Fixed- Film Activated Sludge Process Design Approval ES.22.CWPDR.06695	Summit	Approved 12/27/2023
City of Glenwood Springs	Site Application No. 5052 [ES.22.SA.07048]	Lift Station 11,000 Replacement Final P/S Approval ES.22.CWPDR.07049	Garfield	Approved 12/28/2023
Waste Management	Site Application No. ES.22.SA.07180	Denver East Pump Station Facility Final P/S Approval ES.22.CWPDR.07181	Arapahoe	Approved 01/04/2024
Perry Park Water and Sanitation District	Site Application No. 3251 [ES.22.SA.07218]	Waucondah WWTP Aerobic Digestion Facilities Process Design Approval ES.22.CWPDR.07219	Douglas	Approved 01/04/2024
Superior Metropolitan District No. 1	Site Application No. 4481 [ES.23.SA.07501]	Superior Metropolitan District No. 1 WWTP Dewatering Screw Press Process Design Approval ES.23.CWPDR.07502	Boulder	Approved 01/24/2024
Starwood Mountain Ranch LLC	Site Application No. 4488 [ES.23.SA.07608]	Starwood Mountain Ranch Regulation 84 Improvements Process Design Approval ES.23.CWPDR.07609	Pitkin	Approved 01/25/2024

D. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Log Haven Properties, Inc.	TBD	This project consists of water system improvements including well rehabilitation, disinfection, and distribution system improvements.	Rio Grande	01/10/2024
Town of Rye	\$280,000	This project consists of the installation of a GAC treatment system for DBP's.	Pueblo	01/09/2024
Southeastern Water Conservancy District	\$10,000,000	This portion of the project is for the Group 1 improvements which consist of construction of the spur lines and delivery lines from the main trunk line of the Arkansas Valley Conduit to nine communities.	Pueblo	12/22/2023
Southeastern Water Conservancy District	\$8,036,507	This portion of the project is for the Group 1 improvements which consist of construction of the spur lines and delivery lines from the main trunk line of the Arkansas Valley Conduit to six communities.	Pueblo	12/28/2023

D. GRANTS AND LOANS UNIT (cont.)

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Southeastern Water Conservancy District	\$9,362,000	This portion of the project is for the Group 1 improvements which consist of construction of the spur lines and delivery lines from the main trunk line of the Arkansas Valley Conduit to 12 communities.	Pueblo	01/05/2024
City of Victor	\$4,500,000	The project consists of the replacement of a water supply line.	Teller	01/11/2024

2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Boone	\$1,050,000	This project consists of the installation of treatment	Pueblo	12/21/2023
		for Manganese and the construction of backwash		
		ponds.		
Fox Fire Subdistrict	\$1,079,066	This project consists of a new distribution system in	La Plata &	01/03/2024
of the La Plata		the Fox Fire Subdistrict of the La Plata Archuleta	Archuleta	
Archuleta Water		Water District, including service connections, pump		
District		stations and all appurtenances.		
Town of Ridgway	\$1,300,000	The project consists of the replacement of a ductile	Ouray	01/10/2024
		iron water main with a high density plastic pipe.		

3. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Teller County	\$300,000	The project consists of expanding the wastewater	Teller	01/17/2024
Wastewater Utility		treatment plant as well as upgrading existing		
		equipment.		

4. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
South Adams County	\$80,000,000	This project consists of the construction of an	Adams	01/26/2024
Water and		adjacent treatment building for additional		
Sanitation District		treatment processes, including ion exchange.		

5. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Boone	\$1,050,000	This project consists of the installation of treatment	Pueblo	01/05/2024
		for Manganese and the construction of backwash		
		ponds.		
City of Englewood	\$40,000,000	This project consists of identifying and replacing	Arapahoe	12/21/2023
		lead service lines.		
City of Greeley	\$20,910,725	This project consists of identifying and removing	Weld	01/05/2024
		lead service lines.		
Town of Lochbuie	\$8,000,000	The Town of Lochbuie will be constructing a new	Weld	01/05/2024
		elevated water storage tank.		

D. GRANTS AND LOANS UNIT (cont.)

5. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Manitou	\$450,000	This project consists of replacing existing sanitary	El Paso	01/05/2024
Springs		sewer lines.		
Niwot Sanitation	\$18,000,000	This project consists of constructing a new	Boulder	01/05/2024
District		headworks facility, influent pump		
		station, secondary treatment, UV disinfection		
		system and facility, backup power, upgrade to the		
		solids handling equipment and facility.		
Plum Creek	\$7,000,000	The project consists of the rehabilitation of the	Douglas	01/05/2024
Water		reuse reservoir including a new		
Reclamation		liner, aeration system, algae control in the reservoir		
Authority		and a new pump station.		
Upper Thompson	\$18,000,000	This project consists of constructing a new water	Larimer	01/03/2024
Sanitation		reclamation facility, two lift stations, and a force		
District		main.		

6. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
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	12/11/2023
Town of Silt (LL)	\$12,691,668	The project consists of upgrading the existing WTP including the pretreatment, ballasted flocculation as well as sedimentation. The project will also upgrade treatment to a mixed media filtration for iron and manganese removal as well as UV disinfection.	Garfield	12/01/2023
Town of Silt (DL)	\$12,834,795.92	The project consists of upgrading the existing WTP including the pretreatment, ballasted flocculation as well as sedimentation. The project will also upgrade treatment to a mixed media filtration for iron and manganese removal as well as UV disinfection.	Garfield	12/12/2023
City of Boulder (DL GPR)	\$3,000,000	This project includes modifications to the existing treatment facility to improve nutrient removal, replacing aeration blowers, construction of a hydrocyclone facility, converting the existing predewatering storage tank into a redundant postaerobic tank, and replacing the internal mechanisms of the primary clarifier.	Boulder	12/12/2023

D. GRANTS AND LOANS UNIT (cont.)

6. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Boulder (BIL)	\$2,877,551	This project includes modifications to the existing treatment facility to improve nutrient removal, replacing aeration blowers, construction of a hydrocyclone facility, converting the existing predewatering storage tank into a redundant postaerobic tank, and replacing the internal mechanisms of the primary clarifier.	Boulder	12/12/2023
St. Mary's Glacier	\$500,000	The project consists of the installation of a new well and the rehabilitation of the existing well. Additionally, distribution system improvements will include the replacement and repair of distribution lines, installation of a pump station, improvements to the storage tank and yard piping, and rehabilitation of pressure-reducing valves.	Clear Creek	12/13/2023
Teller County Water and Sanitation District No. 1	\$758,942	This project consists of treatment plant upgrades to address radium.	Teller	12/07/2023

7. PROJECT CLOSEOUTS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of	\$5,928,232.28	The project consists of replacing the existing	Weld	01/04/2024
Platteville		lagoons and constructed wetlands with a new		
		headworks building including screening and grit		
		removal, a new sequencing batch reactor (SBR)		
		treatment system and replacing chlorine		
		disinfection with UV disinfection.		