

WATER QUALITY INFORMATION BULLETIN

Highlights For July 2022

Agenda: No July Meeting

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

> Notice of upcoming rulemaking hearings

- Regulation #11: Colorado Primary Drinking Water Regulations (5 CCR 1002-11)
 Written Comment-Only: Regulation #101: Water Quality Civil Penalty Inflation Adjustment
- Regulation (5 CCR 1002-101)
 https://cdphe.colorado.gov/wqcc-rulemaking-proceedings

Notice of upcoming informational hearing

- Regulation #74: Bear Creek Watershed Control Regulation (5 CCR 1002074)
- Annual Public Comment Informational Hearing https://cdphe.colorado.gov/wqcc-public-informational-hearings

Notice of upcoming administrative action hearing

 Fiscal Year 2023 Intended Use Plans for 1) the Water Pollution Control Revolving Fund and 2) the Drinking Water Revolving Fund https://cdphe.colorado.gov/wqcc-administrative-action-hearings

Notice of final adoption

Regulation #72, Cherry Creek Reservoir Control Regulation (5 CCR 1002-72)
 https://cdphe.colorado.gov/water-quality-control-commission-regulations

> Summary of Proceedings/Motions

Water Quality Control Commission Regular Meeting, May 9, 2022 https://cdphe.colorado.gov/wqcc-meeting-summaries

PUBLICATION DATE: July 1, 2022

SPECIAL NOTES

For waters protected by antidegradation designations, the Water Quality Control Division can determine that allowing more degraded water quality is necessary to accommodate important economic or social development and then give a discharger a more lenient "alternative" antidegradation limit. This is also called an "Antidegradation Alternative Analysis." WQCD is seeking public comment on draft guidance for submitting an application for an alternative antidegradation limit. It can be found here. Please send comments to Christine Wehner by August 31, 2022 at christine.wehner@state.co.us. For more information on antidegradation, see https://cdphe.colorado.gov/water-quality/clean-water/additional-protections-for-some-colorado-waters-antidegradation

> 303(d) Assessment Data Call for the Upper Colorado, North Platte, and Lower Colorado River Basins

- Due by September 1, 2022
- Submit physical, biological, and chemical water quality data
- Instructions are available: https://cdphe.colorado.gov/rivers-lakes-and-streams-data

Updated Design Criteria for Domestic Wastewater Treatment Works

The Water Quality Control Division has updated the Design Criteria for Domestic Wastewater Treatment Works. The wastewater design criteria is the policy document used in the review of domestic wastewater treatment works (including appurtenances) pursuant to Regulation 22. The wastewater design criteria were developed in 2012 with a robust stakeholder process. Over the last year, the Division worked on some clarifications and updates to the wastewater design criteria with stakeholder review. There was no large-scale revamping. The wastewater design criteria policy is posted on the division's web page here (under the Wastewater header): https://cdphe.colorado.gov/water-quality/regulations-policies-and-guidance/facility-design-approval-policies

Any questions should be directed to:
David Kurz, Lead Wastewater Engineer, david.kurz@state.co.us

Policy CW 15, Clean Water Civil Penalty Policy

The Water Quality Control Division noticed its intent to issue a revised Clean Water Civil Penalty Policy in April 2022. The Division received input from various stakeholders and made the following adjustments to the draft policy based on that input:

- Alternative Approach for Unpermitted Discharges when Site-Specific Discharge Data is Available the percent increase for unpermitted discharge was reduced from 75% to 50%.
- Category 1 Fault references to properly operating and maintaining the facility were removed and replaced with "violator could not *reasonably foresee or control* the circumstances leading to the violation."
- Days of Violation "or" was added to clarify that only one method of determining days of violation will be utilized for a particular violation.
- Minor editorial changes.

The revised Clean Water Civil Penalty Policy is effective July 1, 2022 and can be viewed here: https://cdphe.colorado.gov/clean-water-policies

(continued)

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JUNE 9, 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 view public notices and drafts: https://cdphe.colorado.gov/water-quality-draft-permit-actions

2. GENERAL PERMIT CERTIFICATIONS - MAY 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, COG0800000, COG317000, COG3180000, COG6030000, COG6080000) 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
Murray & Stafford, Inc	COG-080474	Adams	05/04/2022
Highland Mead, LLC	COG-080475	Weld	05/04/2022
Pintail Johnstown, LLC	COG-080476	Weld	05/04/2022
Hines	COG-317074	Denver	05/04/2022
Cucharas Sanitation and Water District	COG-641206	Huerfano	05/04/2022
L and N, Inc	COG-590052	Hinsdale	05/10/2022
Raytheon Company	COG-318108	Boulder	05/13/2022
Kraemer North America, LLC	COG-080477	Larimer	05/17/2022
The Salvation Army	COX-631083	Larimer	05/17/2022
Flatiron Construction	COG-317072	Denver	05/20/2022
Cadence Capital Investments, LLC	COG-317073	Jefferson	05/20/2022
Western Constructors, Inc	COG-318114	Mesa	05/20/2022
Lennar Colorado LLC	COG-080478	Jefferson	05/23/2022
Robinson Construction Co	COG-080479	Boulder	05/23/2022
CGRS, Inc	COG-317074	Larimer	05/23/2022
Owens Brockway Glass Container Inc	COG-318113	Weld	05/23/2022
Utsler Real Estate Investments, LLC	COG-318115	Douglas	05/23/2022
ARCO National Living Group, LLC	COG-080480	Routt	05/25/2022
Owner	COG-080481	San Miguel	05/25/2022
Centura Health	COG-318116	Jefferson	05/26/2022
Trailhead Lodge at Wildhorse Meadows	COG-318117	Routt	05/26/2022
Tenderfoot Pipeline Co/GMT Exploration Co	COG-604432	Elbert	05/27/2022
SEMA Construction, Inc	COG-080472	Weld	05/31/2022
Area Coordinating Metro District	COG-080473	Adams	05/31/2022
VTR First Ave, LLC	COG-318118	Denver	05/31/2022
Hammersmith Data Management Inc	COG-318119	Boulder	05/31/2022
Colorado Interstate Gas, LLC	COG-604431	Otero	05/31/2022

4. CAFO GENERAL PERMIT CERTIFICATIONS - JUNE 2022

PERMITTEE	PERMIT	COUNTY	ISSUED
Cobalt Cattle Company, LLC	COA-934096	Yuma	06/15/2022
Thompson River Dairy	COA-934109	Larimer	06/14/2022
Colorado Egg	COA-934090	Mesa	06/22/2022
Burlington Feeders West	COA-934013	Kit Carson	06/24/2022

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
City of Rocky Ford	Domestic- Compliance Order on Consent	Otero	06/02/2022
Colorado Mushroom Farm, LLC	Industrial - Notice of Violation/Cease and	Alamosa	06/07/2022
	Desist Order/Order for Civil Penalty		
Mountain Valley Estates, LLC	Domestic - Notice of Violation/Cease and	Lake	06/10/2022
	Desist Order		
City of Creede	Domestic - Notice of Violation/Cease and	Mineral	06/15/2022
	Desist Order		

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Arthur Corona	Industrial - Compliance Order on Consent	Gunnison	06/14/2022

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION	
City of Greeley	eeley Interceptor Poudre Trunk Sewer Phase II Site Application No. ES.22.SA.06793		Weld	Approved 05/31/2022	
Larimer County	Lift Station Site Application No. ES.20.SA.05625	Larimer County Behavioral Health Center Lift Station	Larimer	Approved 05/31/2022	
Town of Debeque	WWTP Site Application No. 3547 [ES.22.SA.06808]	Town of Debeque WWTP Geomembrane Liner In-Kind Replacement	Mesa	Approved 06/06/2022	
Town of Keenesburg	WWTP Site Application No. 2659 [ES.10.4182, ES.22.SA.06754]	Town of Keenesburg WWTP Electro-Coagulation Testing Program	Weld	Approved 06/13/2022	
Galeton Water and Sanitation District	WWTP Site Application No. 3976 [ES.22.SA.06737]	Galeton Water and Sanitation District WWTP Electro-Coagulation Testing Program	Weld	Approved 06/15/2022	
Town of Collbran	WWTP Site Application No. 3603 [ES.21.SA.06002]	Valleywide Sewage System WWTP Disinfection Chemical and Equipment Modification Updated	Mesa	Approved 06/15/2022	
Town of Ramah	WWTP Site Application No. ES.21.SA.06505	Town of Ramah New Evaporation Ponds WWTP	El Paso	Approved 06/15/2022	
Town of Ramah	Lift Station Site Application No. ES.21.SA.06507	Town of Ramah New Lift Station	El Paso	Approved 06/15/2022	
Town of Johnstown	WWTP Site Application No. 4689 [ES.20.SA.05539]	Town of Johnstown Low Point WWTP Expansion Updated	Larimer	Approved 06/15/2022	

C. CONSTRUCTION ACTIONS (cont.)

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Keenesburg	WWTP Town of Keenesburg WWTP Auger Site Application No. Dewatering System 2659 [ES.21.SA.06531]		Weld	Approved 06/21/2022
City of Greeley	Interceptor Site Application No. 6451 [ES.21.SA.06451]	12 th Street Storm Outfall: Phase 1A	Weld	Approved 06/22/2022
Boxelder Sanitation District	Interceptor Site Application No. 4875 [ES.22.SA.06744]	Fisher Farm Subdivision Drake Interceptor Extension	Larimer	Approved 06/22/2022
Evergreen Metropolitan District	Lift Station Site Application No. 3569 [ES.22.SA.06836]	Troutdale Lift Station Improvements	Jefferson	Approved 06/22/2022
City of Aurora	Interceptor Site Application No. Es.21.SA.06583	First Creek Interceptor Segments 1B, 1C, and 1D	Adams	Approved 06/22/2022

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Galamb's Mobile Home Park	Site Application No. 1893 [ES.14.SA.01146]	Galambs MHP WWTP Improvements Self Certification Acceptance ES.22.CWFDR.06859	Adams	Approved 05/31/2022
Rocky Mountain Rail Park	Site Application No. ES.21.SA.06645	Rocky Mountain Rail Park WWTP Temporary Wastewater Treatment Vault PDR Approval ES.21.CWPDR.06646	Adams	Approved 05/31/2022
Genesee Water and Sanitation District	Site Application No. ES.21.SA.06452	Genesee WSD WWTP UV Disinfection Conversion PDR Approval ES.21.CWPDR.06453	Jefferson	Approved 06/07/2022
Town of Collbran	Site Application No. 3603 [ES.21.SA.06002]	Valleywide Sewage System WWTP Disinfection System Chemical and Equipment Modification PDR Approval ES.21.CWPDR.06003	Mesa	Approved 06/15/2022
Town of Johnstown	Site Application No. 4689 [ES.20.SA.05539]	Town of Johnstown Low Point WWTP Expansion PDR Approval ES.20.CWPDR.05540	Larimer	Approved 06/15/2022
City of Westminster	Site Application No. 4770 [ES.21.SA.06112]	Big Dry Creek WWTP Anoxic Zone Mixing Improvements PDR Approval ES.21.CWPDR.06113	Adams	Approved 06/15/2022
City of Greeley	Site Application No. ES.22.SA.06793	Poudre Trunk Sewer Phase II Self Certification Acceptance ES.22.CWFDR.06991	Weld	Approved 06/23/2022
Rocky Mountain Rail Park	Site Application No. ES.21.SA.06645	Rocky Mountain Rail Park WWTP Temporary Wastewater Treatment Vault Self Certification Acceptance ES.22.CWFDR.06962	Adams	Approved 06/23/2022

D. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Bailey Water and Sanitation District	\$3,000,000	This project includes the construction of a new wastewater treatment facility to replace the existing facility.	Park	06/06/2022
City of Gunnison	\$33,375,000	The project includes the construction of a new surface water treatment plant, water main manifold, installation of a large-scale 1 megawatt solar PV array, new maintenance support buildings and the construction of a new 2-MG concrete water storage tank.	Gunnison	06/07/2022
Florissant Water and Sanitation District	TBD	This project serves to repair manholes and replace/repair collection lines.	Teller	06/13/2022
Mountain Water and Sanitation District	TBD	This project serves to replace the SCADA system, potable distribution lines, raw water line, fire hydrants, and gate valves. It will also upgrade pressure reducing valve stations and rehabilitate water storage tanks.	Jefferson	06/08/2022
Mountain Water and Sanitation District	TBD	This project serves to replace the SCADA System, modify manholes, and replace collection lines.	Jefferson	06/08/2022
Town of Yampa	TBD	This project serves to convert the existing lagoon system into a mechanical wastewater treatment facility.	Routt	06/07/2022

2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Denver Water	\$50,000,000	This project consists of replacement of lead service lines throughout Denver Water's service area.	Denver	06/07/2022
Town of Gypsum	\$61,000,000	The project consists of WWTP improvements to the existing facility including a new influent lift station with the addition of emergency overflow storage, a new headworks facility with mechanical screening and grit removal and upgrades to the treatment process.	Eagle	05/31/2022
Town of Lake City	\$3,000,000	The project consists of wastewater treatment facility improvements.	Hinsdale	06/11/2022
Town of Walden	\$2,420,000	The project consists of installing new water meters, installing new pumps at the water treatment plant, replacing distribution lines and developing a new infiltration gallery.	Jackson	05/28/2022
Left Hand Water and Sanitation District	\$269,350	The project will replace the existing lift station.	Boulder	06/22/2022

D. GRANTS AND LOANS UNIT (cont.)

3. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Crested Butte	\$14,000,000	This project consists of upgrades to the wastewater treatment facility including an aeration process building and upgrades to the solids processing equipment.	Gunnison	06/15/2022
Town of La Jara	\$850,994	The project consists of improvements to the existing wastewater lagoon treatment facility including dredging and construction of a new flow control structure. The project will also conduct an Inflow/Infiltration (I/I) study of the town's collection system.	Conejos	06/01/2022
Meeker Sanitation District	\$700,000	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	06/14/2022
City of Ouray	\$12,300,000	This project includes the construction of a new surface water treatment plant.	Ouray	06/13/2022
Palmer Lake Sanitation District	\$1,000,000	This project consists of replacing approximately 7,600 feet of existing sewer pipe with 18-inch PVC and replacing or modifying existing manholes to accommodate the new pipe size.	El Paso	06/14/2022
Town of Bethune	\$3,100,934	The proposed project will consist of replacing the existing wastewater lagoon treatment facility with a new complete retention/ evaporation pond treatment facility.	Kit Carson	06/22/2022

4. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Mount Werner Water and Sanitation District	\$1,250,000	The project consists of replacement and upsizing of interceptor piping and associated appurtenances.	Routt	06/03/2022
Town of Cheraw	\$1,616,700	The project consists of replacing the existing leaking water storage tank.	Otero	06/03/2022

5. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESRICTION	COUNTY	DATE
Town of Calhan	\$270,000	This project serves to prepare construction documents, the bid process, construct the replacement of a water line and the conversion from gas chlorination to liquid chlorination.	El Paso	06/16/2022
Patterson Valley Water Company	\$146,000	This project serves to replace a groundwater well and construct improvements to the treatment system.	Otero	06/17/2022
Town of Cheyenne Wells	\$2,500	The project serves to disconnect a well.	Cheyenne	06/21/2022