

WATER QUALITY INFORMATION BULLETIN

Highlights for November 2023

Agenda: November 13, 2023 https://cdphe.colorado.gov/wqcc-meetings

Notice of effective regulation

• Regulation #11: Colorado Primary Drinking Water Regulations (5 CCR 1002-11) https://cdphe.colorado.gov/water-quality-control-commission-regulations

> Notice of upcoming informational hearing

 Triennial Review Informational Hearing: Regulation #39: Colorado River Salinity Standards (5 CCR 1002-32 and 5 CCR 1002-39)
 https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-public-informational

Notice of upcoming rulemaking hearing

- Regulation #72: Cherry Creek Reservoir Control Regulation (5 CCR 1002-72)
- Regulation #11: Colorado Primary Drinking Water Regulations (5 CCR 1002-11): Written Comment-Only https://cdphe.colorado.gov/wqcc-rulemaking-proceedings

Summary of Proceedings/Motions

- Water Quality Control Commission Regular Meetings, August 14, 2023
- Water Quality Control Commission email vote for the Town of Eagle Request for Reconsideration of Regulation #93, October 2-6, 2023 https://cdphe.colorado.gov/wqcc-meeting-summaries

PUBLICATION DATE: November 3, 2023

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON OCTOBER 12, 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 - SEPTEMBER 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 "<u>change of contact form</u>", and send the signed form to <u>cdphe.wgrecordscenter@state.co.us</u>.

PERMITTEE	PERMIT	COUNTY	ISSUED
JHL Constructors, Inc.	COG-080793	Moffatt	09/05/2023
GLH Construction LLC	COG-080795	Weld	09/05/2023
Pacific North Enterprises, LLC	COG-080797	Larimer	09/05/2023
BT Construction, Inc.	COG-080799	Arapahoe	09/05/2023
Blackburn Construction, Inc.	COG-080800	Weld	09/08/2023
Hines Interests Limited Partnership	COG-318124	Denver	09/08/2023
Native Excavating, Inc.	COG-080801	Routt	09/12/2023
Holcim-WCR Inc.	COG-080802	El Paso	09/12/2023
Velocity Constructors, Inc.	COG-080798	Weld	09/14/2023
Dba GH Phipps Construction Companies/Gerald H. Phipps, Inc.	COG-080803	Weld	09/18/2023
Magellan Pipeline Company, L.P.	COG-604453	Adams	09/19/2023
Tenderfoot Pipeline Company	COG-604454	Arapahoe	09/19/2023
Frontier Environmental Services, LLC	COG-080804	El Paso	09/25/2023
Frontier Environmental Services, LLC	COG-080805	Weld	09/28/2023
K.R. Swerdfeger Construction, LLC	COG-080806	Lake	09/28/2023
Hensel Phelps Construction Company	COG-080807	Grand	09/28/2023
City of Westminster	COG-080808	Jefferson	09/28/2023

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
Swift Beef Company	Industrial - Order for Civil Penalty	Weld	09/25/2023
C W Construction "LLC"	Industrial - Notice of Violation/Cease and	Mesa	09/27/2023
	Desist Order/Order for Civil Penalty		
Zimmerman Metals, Inc.	Industrial - Notice of Violation/Cease and	Adams	10/03/2023
	Desist Order/Order for Civil Penalty		
Town of Iliff	Domestic - Notice of Violation/Cease and	Logan	10/03/2023
	Desist Order/Order for Civil Penalty		
Center Sanitation District	Domestic - Order for Civil Penalty	Saguache and	10/17/2023
		Rio Grande	

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

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Center Sanitation District	Domestic - Compliance Order on Consent	Saguache and	09/12/2023
		Rio Grande	
Broadmoor Village Park Properties, LLC	Domestic - Compliance Order on Consent	El Paso	09/30/2023
PDC Energy, Inc.	Stormwater - Compliance Order on Consent	Weld	10/06/2023
100 Saint Paul, LLC	Industrial - Compliance Order on Consent	Denver	10/09/2023

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION	
North La Junta Sanitation District	Lift Station Site Application No. ES.23.SA.07488			Approved 09/25/2023	
North La Junta Sanitation District	WWTP Site Application No. ES.23.SA.07486	North La Junta Sanitation District New Evaporative WWTP	Otero	Approved 09/25/2023	
Town of Johnstown	WWTP Site Application No. 4641 [ES.21.SA.06280]	Town of Johnstown Central WWTP Replacement	Weld	Approved 09/26/2023	
Town of Eaton	WWTP Site Application No. 4793 [ES.23.SA.07925]	Town of Eaton WWTP Centrifuge Replacement	Weld	Approved 09/26/2023	
Upper Thompson Sanitation District	WWTP Site Application No. ES.20.SA.05516	Upper Thompson Sanitation District New WWTP	Larimer	Approved 10/09/2023	
Boys and Girls Club of Metro Denver	WWTP Site Application No. 4088 [ES.23.SA.07694]	Gates Camp WWTP Liner and Curtain In-Kind Replacement	Boulder	Approved 10/16/2023	
Evergreen Metropolitan District	WWTP Site Application No. 1742 [ES.23.SA.07840]	Evergreen Metropolitan District WWTP Blower In-Kind Replacement	Jefferson	Approved 10/16/2023	
City of Aurora	Interceptor Site Application No. ES.23.SA.07777	Senac Creek Sanitary Sewer Interceptor Update 2	Arapahoe	Approved 10/18/2023	
Town of Kit Carson	WWTP Site Application No. ES.10.42082 [ES.23.SA.07676]	Town of Kit Carson WWTP Conversion to Non- Discharging Lagoon	Cheyenne	Approved 10/18/2023	
Basalt Sanitation District	WWTP Site Application No. 4442 [ES.23.SA.07785]	Basalt Sanitation District WWTP Clarifier No. 2 In-Kind Replacement	Pitkin	Approved 10/18/2023	
City of Idaho Springs	Lift Station Site Application No. ES.22.SA.07220	Fieldhouse Development Lift Station Updated	Clear Creek	Approved 10/23/2023	
City of Arvada	Lift Station Site Application No. 4857 [ES.23.SA.07698]	Alkire Lift Station Improvements	Jefferson	Approved 10/24/2023	

C. CONSTRUCTION ACTIONS (cont.)

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Upper Blue Sanitation District	Site Application No. ES.22.SA.07397	South Blue River WWTP Biological Contactors and Screen Replacement Process Design Approval ES.22.CWPDR.07398	Summit	Approved 09/11/2023
Town of Platteville	Site Application No. 4764 [ES.20.SA.05562]	Town of Platteville New WWTP Process Design Approval ES.20.CWPDR.05563 Updated	Weld	Approved 09/25/2023
Town of Alma	Site Application No. 4053 [ES.21.SA.06499]	Town of Alma WWTP Improvements Process Design Approval ES.21.CWPDR.06500	Park	Approved 09/27/2023
City of Longmont	Site Application No. 4629 [ES.22.SA.06769]	City of Longmont WWTP Phase II High Efficiency Blower Improvements Process Design Approval ES.23.CWPDR.08020	Boulder	Approved 10/12/2023
Town of Eaton	Site Application No. 4793 [ES.23.SA.07925]	Town of Eaton Centrifuge Replacement Process Design Approval ES.23.CWPDR.07926	Weld	Approved 10/16/2023
River Dance RV Resort	Site Application No. ES.22.SA.07107	River Dance RV Resort WWTP Expansion Process Design Approval ES.22.CWPDR.07108	Eagle	Approved 10/19/2023
Town of Eaton	Site Application No. 4793 [ES.23.SA.07925]	Town of Eaton Screw Press Replacement Self Certification Acceptance ES.23.CWFDR.08118	Weld	Approved 10/23/2023
City of Idaho Springs	Site Application No. ES.22.SA.07220	Fieldhouse Development Lift Station Final P/S Approval ES.23.CWPDR.07221	Clear Creek	Approved 10/23/2023
City of Arvada	Site Application No. ES.23.SA.07738	Central Ralston Trunk Line Improvements Self Certification Acceptance ES.23.CWFDR.08076	Jefferson	Approved 10/24/2023

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. ES.21.CWPDR.06500

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 Alex Powell (alex.powell@state.co.us), (303) 692-3618 or 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
#4504 - Parker	SPA-2023-241	Construction of a	San Juan	Rock Creek to Los Pinos,	Draft 82.5(A)(3)
Harrell / Twilight	(SPK-1994-	single family home.		San Juan Basin,	Conditional
Meadows Lot 13R	75186			Seg. COSJPN01 of Los	Certification
				Pinos Sub-basin	

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
#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.	82.5(A)(2) Regular 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.	82.5(A)(2) Regular Certification
#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, Seg. COARFO04e of Fountain Creek Sub-basin.	82.5(A)(2) Regular Certification

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Aguilar	\$2,000,000	This project consists of the construction of a new water storage tank as well as a chlorination and filtration building.	Las Animas	10/17/2023
Aspen Trails Metropolitan District	\$5,000,000	The project consists of a system-wide needs assessment, feasibility study, and design.	La Plata	10/16/2023

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Crawford	\$10,000	The project consists of a new water storage tank.	Delta	10/15/2023
Town of Walsh	\$10,000	The project consists of upgrading existing infrastructure and securing a reliable water supply.	Baca	10/15/2023

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Cheraw	\$1,555,000	The project consists of replacing the evaporative lagoon cell liner as well as upgrades to the town lift station.	Otero	10/05/2023
Town of Cheraw	\$10,472,000	This project consists of consolidating with neighboring water systems. Also, the project includes the construction of raw water transmission lines to several existing wells to the town's WTF for treatment.	Otero	10/12/2023

E. GRANTS AND LOANS UNIT (cont.)

4. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Delta	\$300,000	This project consists of improvements to the aerobic digestion process at the WWTF. Improvements include constructing a new building, installing new dry pit chopper motive pumps, jet aeration blowers and manifolds, as well as an HVAC system.	Delta	10/19/2023
City of Empire	\$51,000	The project consists of installing a new alluvial well and installing a membrane filtration system to the existing treatment facility.	Summit	09/29/2023
Highland Lakes Water District	\$141,550	This project includes the construction and installation of a membrane filtration system.	Teller	10/19/2023
Town of Silt	\$300,000	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	10/10/2023

5. PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Englewood	\$20,000,000	The project consists of replacing lead service	Arapahoe	10/11/2023
		lines.		
Town of Yampa	\$2,319,000	This project consists of cured-in-place pipe relining and manhole rehabilitation to reduce	Routt	10/11/2023
		inflow and infiltration.		

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Ramah	\$4,207,910	The proposed project consists of constructing three evaporation ponds located on property purchased by the town as well as constructing a lift station and force main to transport wastewater from the collection system to the new evaporation ponds.	El Paso	10/19/2023
Town of Silt	\$28,000,000	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	10/24/2023
Town of Walden	\$1,250,000	The proposed project consists of installing new water meters, installing new pumps at the water treatment plant as well as distribution system mapping and replacing distribution lines.	Jackson	10/24/2023

E. GRANTS AND LOANS UNIT (cont.)

7. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Blue River Valley Ranch Lakes Association	\$1,400,000	This project consists of constructing a new well, gravity fed storage tank as well as the addition of fire hydrants, individual water metering and shut off valves/curb stops. Also the construction of an interconnection with the Town of Silverthorne as emergency backup will be constructed.	Summit	10/15/2023
Town of Yampa	\$2,319,000	This project consists of cured-in-place pipe relining and manhole rehabilitation to reduce inflow and infiltration.	Routt	10/06/2023
Routt County Community of Milner	\$3,490,978	This project consists of replacing a lagoon wastewater treatment system with a mechanical wastewater treatment facility. The project will also include CIPP lining and manhole rehabilitation.	Routt	10/13/2023
Routt County Community of Phippsburg	\$4,086,816	This project consists of replacing a lagoon wastewater treatment system with a mechanical wastewater treatment facility. The project will also include CIPP lining and manhole rehabilitation.	Routt	10/13/2023

8. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Byers Water and Sanitation District	\$2,014,000	This project consists of improvements to the distribution system, repairs and upgrades to the existing water storage tanks, and upgrades to a well.	Arapahoe	10/06/2023
North Washington Street Water & Sanitation District	\$1,600,000	This project consists of replacing aging infrastructure throughout the distribution system.	Adams	10/06/2023
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	10/06/2023

9. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
East Alamosa Water and Sanitation District	\$497,305	The project consists of replacing two wastewater lift stations.	Alamosa	10/19/2023
Highland Lakes Water District	\$807,988	This project includes the construction and installation of a membrane filtration system.	Teller	10/19/2023
Town of Fairplay	\$300,150	This project consists of adding cartridge filtration to the water treatment plant, upgrading instrumentation and controls as well as rehabilitation of the infiltration gallery.	Park	09/21/2023

E. GRANTS AND LOANS UNIT (cont.)

10. PROJECT CLOSEOUTS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Palmer Lake Sanitation District	\$3,000,000	This project consists of replacing existing sewer pipe with 18-inch PVC and replacing or modifying existing manholes to accommodate the new pipe size.	El Paso	10/18/2023