

WATER QUALITY INFORMATION BULLETIN

Highlights For January 2023



- Agenda: No January 2023 Meeting https://cdphe.colorado.gov/wqcc-meetings
- Notice of upcoming administrative action hearing
 - Policy 17-1: Voluntary Incentive Program for Early Nutrient Reductions https://cdphe.colorado.gov/wqcc-administrative-action-hearings
- > Summary of November 14, 2022 Meeting
 - San Juan River and Dolores River Basins, Regulation #34 (5 CCR 1002-34) https://cdphe.colorado.gov/wqcc-meeting-summaries

PUBLICATION DATE: December 30, 2022

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON DECEMBER 8, 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 - NOVEMBER 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, COG080000, COG317000, COG318000, COG603000, COG608000) 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
Naranjo Civil Constructors Inc	COG-080574	Douglas	11/01/2022
SII LLC	COG-080575	Douglas	11/01/2022
Connell Resources Inc	COG-080576	Weld	11/01/2022
Routt County Department of Environmental Health	COG-591184	Routt	11/02/2022
Town of Yampa	COG-591185	Routt	11/02/2022
Zak Dirt Inc	COG-080577	Adams	11/03/2022
Denver Water	COG-641209	Jefferson	11/03/2022
IHC Scott	COG-080579	Denver	11/07/2022
TWG Development	COG-080580	Larimer	11/09/2022
Town of Lyons	COG-591156	Boulder	11/10/2022
Edgemont Ranch Metropolitan District	COG-591176	La Plata	11/14/2022
Gould Construction	COG-080581	Garfield	11/15/2022
Garney Construction	COG-080582	Adams	11/16/2022
IHC Scott	COG-080586	Weld	11/18/2022
Gray Construction	COG-080583	Denver	11/21/2022
MA Concrete Construction Inc	COG-080584	Mesa	11/21/2022
BT Construction	COG-080585	Denver	11/21/2022
Dietzler Construction Corp	COG-080587	Park	11/21/2022
Pioneer Water Pipeline LLC	COG-604444	Adams	11/21/2022
Kiewit Infrastructure Co	COG-641210	Jefferson	11/22/2022
Naranjo Civil Constructions Inc	COG-080588	Arapahoe	11/28/2022
KB Home Colorado Inc	COG-080589	Jefferson	11/28/2022
Mesa County Lower Valley Rural Public Improvement District	COG-591179	Mesa	11/28/2022
Connell Resources Inc	COG-080590	Larimer	11/29/2022

4. CAFO GENERAL PERMIT CERTIFICATIONS - DECEMBER 2022

PERMITTEE	PERMIT	COUNTY	ISSUED
Arkansas Valley Feeders, LLC - North Lot	COA-934023	Prowers	12/14/2022
Arkansas Valley Feeders, LLC - South Lot	COA-934041	Prowers	12/14/2022

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
Town of Romeo	Operator Certification Notice of Violation	Conejos	11/29/2022
1155 Canyon Condominium Association	Industrial - Notice of Violation	Boulder	11/30/2022
1301 Canyon Condominium Association,	Industrial - Notice of Violation	Boulder	11/30/2022
Inc.			
POC-1, LLC	Industrial - Notice of Violation/Cease and	Moffat	12/06/2022
	Desist Order/Clean-Up Order		
Grand County Water & Sanitation	Domestic - Order for Civil Penalty	Grand	12/12/2022
District No.1			

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
City of Monte Vista	Domestic - Compliance Order on Consent	Rio Grande	12/05/2022
Flatiron AECOM, LLC	Stormwater - Compliance Order on Consent	Douglas, Arapahoe, Jefferson	12/14/2022

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Elegant Hills Park and	WWTP	Lakeside WWTP Influent	Montezuma	Approved
Estates, LLC	Site Application No.	Electromagnetic Flow Meter In-Kind		11/29/2022
	3548 [ES.22.SA.07135]	Replacement		
Town of Alma	WWTP	Alma WWTP Decommission Lagoons	Park	Approved
	Site Application No. 4053 [ES.21.SA.06499]	and Decrease Capacity		12/01/2022
South Adams County	Lift Station	8000 96 th Ave Lift Station	Adams	Approved
Water and Sanitation	Site Application No.			12/06/2022
District	ES.22.SA.06992			
Lake Pueblo State Park	List Station	Arkansas Point Lift Station	Pueblo	Approved
	Site Application No.			12/12/2022
	ES.21.SA.06032			
Lake Pueblo State Park	Lift Station	Northern Plains Lift Station	Pueblo	Approved
	Site Application No.			12/12/2022
	ES.21.SA.06034			
Lake Pueblo State Park	Lift Station	Rock Canyon Lift Station	Pueblo	Approved
	Site Application No.			12/12/2022
	ES.21.SA.06036			
Lake Pueblo State Park	WWTP	Northern Plains WWTP Diffused	Pueblo	Approved
	Site Application No.	Aeration System		12/12/2022
	4897 [ES.21.SA.06038]			
Cherokee Metropolitan	Lift Station	Lift Station 1 Additions	El Paso	Approved
District	Site Application No.			12/19/2022
	4820 [ES.22.SA.06994]			

C. CONSTRUCTION ACTIONS (cont.)

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Forum Investment Group	Lift Station Site Application No. ES.22.SA.06919	Enova Multi-Family Lift Station Update	Adams	Approved 12/20/2022
Peak Metropolitan Lift Station District No. 1 Site Application No ES.21.SA.06598		Peak Lift Station and Force Main	El Paso	Approved 12/20/2022

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Crested Butte	Site Application No. ES.21.SA.06581	Town of Crested Butte WWTP Improvements Phase A Self Certification Acceptance ES.22.CWFDR.07389	Gunnison	Approved 12/13/2022
Town of Crested Butte	Site Application No. ES.21.SA.06581	Town of Crested Butte WWTP Improvements Updated PDR Approval ES.21.CWPDR.06582	Gunnison	Approved 12/13/2022
Forum Investment Group	Site Application No. ES.22.SA.06919	Enova Multi-Family Lift Station Final P/S Approval ES.22.CWPDR.06920	Adams	Approved 12/20/2022
Peak Metropolitan District No. 1	Site Application No. ES.21.SA.06598	Peak Lift Station and Force Main Final P/S Approval ES.21.CWPDR.06599	El Paso	Approved 12/20/2022
West Jefferson County Metropolitan District	Site Application No. 1742 [ES.19.SA.05198]	West Jefferson County Metropolitan District WWTP Secondary Treatment Improvements PDR and Streamlined Design Approval ES.22.CWPDR.07426	Jefferson	Approved 12/22/2022

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.

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 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
#4489- Town of Parker /Lemon Gulch Reach 1 Trail	NWO-2019- 01172-DEN	The objective of the project is to protect the channel stability and existing infrastructure and construct a trail crossover.	Douglas	Lemon Gulch, South Platte River Basin, Seg. COSPCH04a of Cherry Creek Sub- basin	Draft 82.5(A)(3) Conditional Certification
#4490 - Mile High Flood District / Reynolds Landing Park	NWO-2022- 00859-DEN	The proposed project is to enhance the South Platte River channel and to improve public safety, aquatic, wetland, and riparian habitat, which includes access to the river, maintain flood protection.	Arapahoe	South Platte River, South Platte River Basin, Seg. COSPUS14 of Upper South Platte River Sub-basin	Draft 82.5(A)(3) Conditional Certification
#4491 - Challenger Homes, LLC / Enclaves at Mountain Vista- Barnes Road	SPA-2022- 00341	The proposed project is the construction of a new road crossing that consists of a 20'x8' concrete box culvert with side wing walls that consist of boulders and rip rap.	El Paso	East Fork Sand Creek tributary, Arkansas River Basin, Seg. COARFO04e of Fountain Creek Sub-basin	Draft 82.5(A)(2) Regular Certification

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
East Alamosa Water and Sanitation District	\$675,000	The project consists of replacing two wastewater lift stations.	Alamosa	11/29/2022
City of Manitou Springs,(DWRF)	\$485,000	This project consists of replacement of existing drinking water distribution lines within Midland Avenue	El Paso	11/29/2022
City of Manitou Springs, (WPCRF)	\$375,000	This project consists of replacement of existing sanitary sewers lines within Midland Avenue.	El Paso	11/29/2022
Spruce Knob Water Company	\$398,290	The project consists of replacing the distribution system, adding various fire hydrants, and connecting to the Town of Estes Park.	Larimer	11/29/2022
Town of Sedgwick	\$2,828,000	This project consists of converting the existing wastewater treatment lagoons to stabilization lagoons and construction of a new non-discharging evaporative lagoon. It will also construct a transfer lift station and force main from the stabilization lagoons to the new evaporative lagoon, and other collection system repairs and improvements.	Sedgwick	11/30/2022

E. GRANTS AND LOANS UNIT (cont.)

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Pritchett	\$250,000	This project is to address high radium through blending water from two wells, installing a below grade vault, associated piping, and water meters.	Baca	12/13/2022
Lincoln County (for Karval Water Users Water Activity Enterprise)	\$1,268,000	This project consists of installing a new well, a new generator, a fire hydrant, and backflow protection at the WTP. It also includes distribution system improvements, replacing meters, and improvements to treatment and storage infrastructure.	Lincoln	12/19/2022
Baca Grande Water and Sanitation District	\$1,036,479	The project consists of rehabilitation and improvements to water system infrastructure including pumps, pump station, water treatment processes and a water storage tank.	Saguache	12/20/2022
Cortez Sanitation District	\$16,640,000	The project includes replacement of existing sanitary sewer collections lines. Also included are improvements to the collection system and treatment improvements to connect two mobile home parks.	Montezuma	12/21/2022

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Salida	\$10,000	This project consists of construction of a new	Chaffee	12/01/2022
		raw water supply line.		

3. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Walden	\$2,000,000	The project consists of installing new water meters, installing new pumps at the water treatment plant, and replacing distribution lines.	Jackson	12/12/2022
Pine Brook Water District	\$1,500,000	This project consists of replacing existing storage tanks with three new storage tanks throughout the District.	Boulder	12/08/2022
Town of Cedaredge	\$2,300,000	The project consists of replacing an aging water main in the distribution system.	Delta	12/19/2022

4. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Fort Lupton	\$25,000,000	The project consists of the tap fee for connecting the City of Fort Lupton to the Metro Water Recovery Northern Treatment Plant.	Weld	12/05/2022
Town of Crested Butte	\$11,000,000	This project consists of upgrades to the wastewater treatment facility including an aeration process building and upgrades to the solids processing equipment.	Gunnison	12/09/2022

E. GRANTS AND LOANS UNIT (cont.)

4. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Crested Butte, (WPCRF Green Project Reserve loan)	\$3,000,000	This project consists of upgrades to the wastewater treatment facility including an aeration process building and upgrades to the solids processing equipment.	Gunnison	12/09/2022
Town of Buena Vista	\$4,300,000	The project consists of water treatment plant upgrades and increasing the treatment capacity.	Chaffee	12/13/2022
City of Ouray	\$12,100,000	The proposed project consists of a new membrane surface water treatment plant.	Ouray	12/14/2022
Denver Water	\$76,123,628	This project consists of replacement of lead service lines in the Denver Water service area.	Denver	12/15/2022
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 study of the Town's collection system.	Conejos	12/20/2022

5. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESRICTION	COUNTY	DATE
City of Las Animas	\$201,500	This project is for construction of a pipeline to	Bent	12/12/2022
		convey reverse osmosis backwash from the		
		city's water treatment facility to the		
		wastewater treatment facility.		

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE ON DECEMBER 30, 2022

Total Maximum Daily Loads (TMDLs) developed under Section 303(d) of the Clean Water Act are pollutant specific and identify the available assimilative capacity, pollutant sources, and allocate assimilative capacity among those sources. A TMDL has been developed to address the waterbody and pollutant indicated below.

COLCLC13b_F - Lewis Wash, Persigo Wash, Pritchard Wash, Hunter Wash, Little Salt Wash,

Big Salt Wash, Reed Wash; selenium and iron

COLCLC13b_B - Salt Creek; selenium and iron

COLCLC13b_C - Leach Creek, Adobe Creek; selenium, iron, and E. coli

COLCLC13b_D - Indian Wash; selenium and iron

The website to view the final TMDL can be located at:

https://www.colorado.gov/pacific/cdphe/tmdls-public-notices

This publication of the final TMDL report in the Water Quality Bulletin constitutes the division's determination of the final TMDL. For more information about the procedural rules associated with TMDL development, please review Regulation 21 at:

https://www.sos.state.co.us/CCR/GenerateRulePdf.do?ruleVersionId=7100&,fileName=5%20CCR%201002-21

For more information, please contact Tristan Acob at tristan.acob@state.co.us

Additional information is available on WQCD's TMDL webpage at https://www.colorado.gov/pacific/cdphe/total-maximum-daily-loads-tmdls

The public comment period for the TMDL has closed. Thirty days from this notice (January 30, 2023), the TMDL will be submitted to EPA for approval.