

and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For June 2023

- Agenda: No June Meeting <u>https://cdphe.colorado.gov/wqcc-meetings</u>
- Information Hearing: Annual Public Comment Meeting, November 12, 2023. <u>https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-public-informational</u>
- Summary of Proceedings/Motions: Water Quality Control Commission Regular Meeting, April 10-12, 2023 https://cdphe.colorado.gov/wqcc-meeting-summaries

SPECIAL NOTES

\*\*DMR GUIDANCE Updated 5/2/2023\*\*

PUBLICATION DATE: June 2, 2023

# A. PERMIT ACTIONS

## 1. PERMITS SENT TO PUBLIC NOTICE ON MAY 11, 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 - APRIL 2023

To check that your permit contact information is correct, look up your permit number in this <u>list of all active</u> <u>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.wqrecordscenter@state.co.us</u>.

PERMIT	COUNTY	ISSUED
COG-080690	Arapahoe	04/03/2023
COG-080692	Weld	04/03/2023
COG-080693	Larimer	04/03/2023
COG-080694	Las Animas	04/06/2023
COG-080696	Boulder	04/13/2023
COG-080699	Summit	04/13/2023
COG-080701	Grand	04/13/2023
COG-317117	Denver	04/13/2023
COG-080695	Boulder	04/14/2023
COG-080698	Larimer	04/14/2023
COG-080702	Boulder	04/14/2023
COG-080703	Jefferson	04/14/2023
COG-080700	Teller	04/17/2023
COG-317109	Denver	04/18/2023
COG-080697	Boulder	04/19/2023
COG-080704	Douglas	04/19/2023
COG-080705	Boulder	04/19/2023
COG-502222	Teller	04/19/2023
COG-590147	Eagle	04/25/2023
COG-080706	Larimer	04/27/2023
COG-080707	Garfield	04/27/2023
COG-317121	Denver	04/27/2023
	COG-080690   COG-080692   COG-080693   COG-080694   COG-080699   COG-080699   COG-080699   COG-080699   COG-080699   COG-080695   COG-080695   COG-080698   COG-080702   COG-080703   COG-080709   COG-080700   COG-080701   COG-080703   COG-080704   COG-080705   COG-502222   COG-080706   COG-080707	COG-080690 Arapahoe   COG-080692 Weld   COG-080693 Larimer   COG-080694 Las Animas   COG-080696 Boulder   COG-080699 Summit   COG-080699 Summit   COG-080701 Grand   COG-080695 Boulder   COG-080695 Boulder   COG-080698 Larimer   COG-080702 Boulder   COG-080703 Jefferson   COG-080700 Teller   COG-080703 Jefferson   COG-080704 Douglas   COG-080705 Boulder   COG-080705 Boulder   COG-080705 Boulder   COG-080705 Boulder   COG-080705 Boulder   COG-502222 Teller   COG-502147 Eagle   COG-080706 Larimer   COG-080707 Garfield

### 4. CAFO GENERAL PERMIT CERTIFICATIONS - MAY 2023

PERMITTEE	PERMIT	COUNTY	ISSUED
Eagle View Dairy, LLC	COA-934102	Weld	05/18/2023
Mountain View Farm, LLC	COA-934098	Larimer	05/18/2023

# 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: <u>https://www.colorado.gov/pacific/cdphe/wq-enforcement-actions</u>

### 1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
City of Arvada	Domestic - Notice of Violation/Cease and Desist/Clean-Up Order	Jefferson	04/26/2023
Arapahoe County Water and Wastewater Authority	Domestic - Notice of Violation/Cease and Desist Order	Arapahoe	05/09/2023
Pagosa Area Water and Sanitation District	Domestic - Notice of Violation/Cease and Desist/Clean-Up Order	Archuleta	05/09/2023
Town of Pagosa Springs/Pagosa Springs Sanitation General Improvement District	Domestic - Notice of Violation/Cease and Desist Order	Archuleta	05/09/2023
Baker Builders, LLC	Stormwater - Order for Civil Penalty	Weld & Larimer	05/16/2023
Brookside Chateau, LLC	Domestic - Notice of Violation/Cease and Desist Order + Operator Certification Notice of Violation	Jefferson	05/16/2023

## 2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
City of Northglenn	Domestic - Compliance Order on Consent	Adams/Weld	05/10/2023

# **C. CONSTRUCTION ACTIONS**

### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
East Alamosa Water and Sanitation District	Lift Station Site Application No. 4242 [ES.22.SA.07367]	Lift Station No. 3 Replacement	Alamosa	Approved 04/27/2023
Achieve More	WWTP Site Application No. ES.18.SA.04439	New Water Reclamation Facility Updated	Weld	Approved 05/08/2023
City of Glenwood Springs Lift Station Site Application No. 5052 [ES.22.SA.07048]		Glenwood Springs Lift Station 11,000 Replacement	Garfield	Approved 05/08/2023
River Dance RV Resort WWTP Site Application No. ES.18.SA.04220		River Dance RV Resort WWTP Expansion	Eagle	Approved 05/09/2023
Routt County - Community of Phippsburg	WWTP Site Application No. 4955 [ES.22.SA.06869]	Phippsburg WWTP Improvements	Routt	Approved 05/09/2023
Colorado River State Park	Lift Station Site Application No. 4445 [ES.22.SA.07356]	Sewage Lift Station Pump Replacement	Mesa	Approved 05/09/2023
Routt County -WWTPCommunity ofSite Application No.Phippsburg4955 [ES.22.SA.06869]		Phippsburg WWTP Improvements Updated	Routt	Approved 05/17/2023

# C. CONSTRUCTION ACTIONS (cont.)

### 1. Site Applications Reviews

APPLICANT TYPE		FACILITY DESCRIPTION	COUNTY	ACTION
Spring Valley	WWTP	Spring Valley MD No. 1 WWTP	Elbert	Approved
Metropolitan District No.	Site Application No.	Partial Change from Surface Water		05/19/2023
1	ES.20.SA.05431	Discharge to Reclaimed Water		
	[ES.22.SA.07329]	Extension		
East Alamosa Water and	Lift Station	Lift Station No. 6 Replacement	Alamosa	Approved
Sanitation District	Site Application No.			05/19/2023
	4242 [ES.22.SA.07369]			
Upper Blue Sanitation	WWTP	South Blue River WWTP Biological	Summit	Approved
District	Site Application No.	Contactors and Screen		05/19/2023
	4209 [ES.22.SA.07397]	Replacement		

### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
City of Boulder	Site Application No. 4824 [ES.22.SA.07427]	Main Sewer Improvements Self- Certification Acceptance ES.23.CWFDR.07623	Boulder	Approved 04/06/2023
Security Sanitation District	Site Application No. ES.16.SA.02932	Security Sanitation District WWTP Improvements Phase V Solids Thickening and Dewatering Self- Certification Acceptance ES.22.CWFDR.07352	El Paso	Approved 04/27/2023
Spring Valley Metropolitan District No. 1	Site Application No. ES.20.SA.05431	Spring Valley MD No. 1 WWTP Partial Change from Surface Water Discharge to Reclaimed Water PDR Approval ES.20.CWPDR.05432	Elbert	Approved 05/08/2023
TransPort Colorado	Site Application No. ES.20.SA.05764 [ES.22.SA.07266]	TransPort Colorado WWTP Upgrades PDR Approval ES.22.CWPDR.07267	Adams	Approved 05/09/2023
Upper Blue Sanitation District	Site Application No. 5062 [ES.22.SA.07428]	Farmers Korner WWTP Solids Dewatering PDR Approval ES.22.CWPDR.07429	Summit	Approved 05/09/2023
Boyd Lake State Park	Site Application No. 3671 [ES.22.SA.06922]	South Lift Station Expansion Final P/S Approval ES.22.CWPDR.06923	Larimer	Approved 05/09/2023

## 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 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
#4492 - Clinton Ditch & Reservoir Company / Clinton Gulch Reservoir Enlargement	SPK-2014- 00518	The proposed project will raise the siphon spillway five feet, which will also raise the surface elevation by five feet. This increase will have an expansion total of 473-acre feet of water.	Summit	Clinton Gulch Reservoir, Ten Mile Creek, Upper Colorado River Basin, Seg. COUCBL15, COUCBL13, COUCBL04a, COUCBL22 of Blue River Sub-basin	Draft 82.5(A)(3) Conditional Certification
Kurse Builders / Betterview Business Park Lot 4	SPK-2001- 75341	The proposed project is to develop a mixed- use complex, that will contain 12 2-story structures, where the 1st floor will be self- storage units and the 2nd level will be affordable tiny homes. The will be 33 units in all.	Routt	Wetlands and ponds adjacent to Fraser River, Upper Colorado River Basin, Seg. COUCYA02b of Upper Colorado River Sub-basin	Draft 82.5(A)(3) Conditional Certification

# E. GRANTS AND LOANS UNIT

# 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Central City	\$7,500,000	This project is to expand or replace the water treatment facility.	Gilpin	05/03/2023
Town of Cheraw	\$10,472,000	This project includes the installation of raw water lines to consolidate South Side Water Company, Beehive Water Association, East End Water Association and Holbrook Center Soft Water Company with Cheraw.	Otero	05/11/2023
Town of Cheraw	\$952,000	This project includes the rehabilitation of collection lines and the replacement of the evaporative lagoon.	Otero	05/11/2023
Crystal Lakes WSD	\$961,500	This project includes the construction of a new treatment plant.	Larimer	05/13/2023
Kiowa Water and Wastewater	\$2,300,000	This project includes a new well for redundancy as well as water storage.	Kiowa	04/18/2023
City of Las Animas	\$2,903,300	This project includes the replacement of the force main.	Bent	04/25/2023
Town of Ovid	\$12,608,584	This project includes the replacement of the well, well pump and appurtenances as well as the treatment facility. Also, a portion of the distribution system will be replaced including water meters and a storage tank.	Sedgwick	05/15/2023
Norwood Water Commission	\$300,000	This project includes distribution system and transmission line rehabilitation and replacement.	San Miguel	05/17/2023

# E. GRANTS AND LOANS UNIT (cont.)

## 2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Colorado City	\$4,500,000	This project includes pre-treatment for the existing	Pueblo	04/25/2023
Metropolitan District		water plant with the addition of a DAF system and		
		sand filtration system.		
Mountain View Village	\$2,000,000	This project consists of upgrading aging	Lake	04/19/2023
WSD		infrastructure and water storage facilities.		
North Washington	\$1,600,000	This project consists of replacing aging	Adams	04/27/2023
Street WSD		infrastructure throughout the distribution system.		
Town of Pritchett	\$393,830	This project includes the improvement and	Baca	05/05/2023
		expansion of water treatment facilities as well as		
		the construction of a new blending facility.		
Spruce Knob Water	\$398,290	The project consists of replacing the distribution	Larimer	04/20/2023
Company		system, adding fire hydrants, as well as connecting		
		to the Town of Estes Park.		

## 3. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Alma	\$117,017.20	The proposed project includes decommissioning the existing system and the construction of a new activated sludge treatment facility. The proposed system will include a mechanical headworks screen, alkalinity feed, lift station, an Alfa-Laval packaged secondary treatment system, chlorine injection and contact chamber, influent/effluent flow monitoring treatment building, yard piping, and an emergency generator. The proposed project is to address upcoming ammonia and TIN limits.	Park	05/08/2023

## 4. PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
East Alamosa Water and Sanitation District	\$604,358	The project consists of replacing two lift stations.	Alamosa	04/13/2023
Routt County Community of Milner	\$3,490,978	This project consists of converting the lagoon wastewater treatment system into a mechanical wastewater treatment facility.	Routt	03/20/2023
Routt County Community of Phippsburg	\$4,086,816	This project consists of converting the lagoon wastewater treatment system into a mechanical wastewater treatment facility.	Routt	03/20/2023

# E. GRANTS AND LOANS UNIT (cont.)

## 4. PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Alma	\$117,017.20	The proposed project includes decommissioning the existing system and the construction of a new activated sludge treatment facility. The proposed system will include a mechanical headworks screen, alkalinity feed, lift station, an Alfa-Laval packaged secondary treatment system, chlorine injection and contact chamber, influent/effluent flow monitoring treatment building, yard piping, and an emergency generator. The proposed project	Park	05/16/2023
		is to address upcoming ammonia and TIN limits.		

## 5. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Pine Brook Water	\$1,407,650	This project consists of building new storage tanks	Boulder	04/13/2023
District		throughout the District.		

# 6. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Fairplay	\$300,150	This project consists of adding cartridge filtration to the water treatment plant, upgrading instrumentation and controls, as well as the rehabilitation of the infiltration gallery.	Park	04/21/2023
Town of Beulah	\$1,004,000	The project consists of replacing about 2/3 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	04/21/2023
City of Sterling	\$3,000,000	This project consists of Wastewater Treatment Facility upgrades, pretreatment/lift station facility upgrades, and reconstruction. Also, collection system replacement and rehabilitation. I & I investigation and correction will also occur.	Logan	04/21/2023

# 7. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Left Hand WSD	\$350,000	The proposed Lake of the Pines Lift Station	Boulder	05/11/2023
		Improvements project will be located at the same		
		location as the existing lift station while repurposing		
		the existing subgrade concrete wet well with an		
		interior lining of epoxy. The project includes the		
		installation of new submersible sewage pumps,		
		associated valves, controls, at-grade concrete slab wet		
		well cover, and a new detached valve and meter vault		
		to facilitate safe and efficient operating access.		