



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For August 2021

- **Agenda: (Remote Meeting), August 9, 2021**
<https://cdphe.colorado.gov/wqcc-meetings>

- **Summary of Proceedings/Motions (DRAFT)**
Water Quality Control Commission Regular Meeting, June 14-15 and June 18, 2021
<https://cdphe.colorado.gov/rulemaking-boards-and-commissions/water-quality-control-commission/wqcc-meeting-summaries>

SPECIAL NOTES

Revised Low Risk Discharge Guidance - Discharges of Potable Water

The Water Quality Control Division has issued a revised guidance for discharges under the Low Risk Discharges Policy WQP-27. The guidance identifies discharges of potable water for which the division will not actively pursue permitting or enforcement when the criteria and conditions are met, unless on a case-by-case basis the division finds that a discharge has resulted in an adverse impact to the quality of any state waters receiving the discharge. The revision address transmission of potable water through raw water lines. A summary of the proposed revisions is included on page two of the guidance. The guidance is posted on the division's web page here (under the WQP27 header):

<https://cdphe.colorado.gov/clean-water-policies>

Any questions should be directed to:

Nathan Moore, Clean Water Compliance and Enforcement Section Manager, nathan.moore@state.co.us

PUBLICATION DATE: July 30, 2021

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JULY 8, 2021 - COMMENTS DUE BY AUGUST 9, 2021

The website to view public notices and drafts:

<https://www.colorado.gov/pacific/cdphe/wq-actions-and-public-notice>

2. GENERAL PERMIT CERTIFICATIONS - JUNE 2021

<https://www.colorado.gov/pacific/cdphe/wq-final-permit-actions> for Permits info

PERMITTEE / FACILITY	PERMIT	COUNTY	ISSUED
HPM Inc / Town of Hugo WWTP	COG-080259	Lincoln	06/01/2021
Public Service Co of Colorado / WC-8-A	COG-080261	Routt	06/01/2021
Vail Summit Resorts Inc / Springs Lodge	COG-318077	Eagle	06/01/2021
RockResorts International LLC / Arrabelle Hotel	COG-318079	Eagle	06/03/2021
Forest Lakes Residential Development LLC / Forest Lakes Filings 5,6 & 7	COG-080263	El Paso	06/07/2021
Native Excavating / MWW Interceptor Phase II	COG-080264	Routt	06/07/2021
Denver Zoological Foundation Inc / Denver Zoo Garage	COG-318080	Denver	06/07/2021
BVV House LLC / Former Wells Fargo Bank Building	COG-318081	Denver	06/07/2021
Aerotropolis Area Coordinating Metro Dist / The Aurora Highlands	COG-080265	Adams	06/08/2021
CH Tenderfoot Hill H2 LLC / Chartwell Tenderfoot Hill Rd Hotel	COG-318075	El Paso	06/09/2021
Geneva Glen Camp Inc / Geneva Glen Camp	COG-589163	Jefferson	06/09/2021
Frontier Environmental Services LLC / South Platte River	COG-080266	Weld	06/11/2021
Fremont County / SH69 Gravel Pit	COG-502193	Fremont	06/11/2021
High Street Denver Inc / Residences at Olde Town Station	COG-317031	Jefferson	06/14/2021
Dominium Development and Acquisitions LLC / Colorado Apartments	COG-318086	Denver	06/14/2021
Morning Star Senior Living / Morningstar at Ridgeway	COG-318088	Douglas	06/14/2021
Sinclair Transportation Co / WCG upgrades	COG-604421	Weld	06/15/2021
Town of Gilcrest / Gilcrest WWTP	COG-318087	Weld	06/16/2021
The Arete Condominium Assn / Arete Condo Assn	COG-318053	Boulder	06/17/2021
1155 Canyon Condominium Assn / 1155 Canyon Rd	COG-318082	Boulder	06/17/2021
1301 Canyon Condominium Assn / 1301 Canyon Rd	COG-318087	Boulder	06/17/2021
Claystone Construction / Rangeview Estates	COG-080270	Weld	06/24/2021
Haselden Construction LLC / Snowmass Village Bldg. 1	COG-080271	Pitkin	06/24/2021
Naranjo Civil Constructors Inc / Simonetti Culvert Replacement	COG-080272	Jefferson	06/25/2021
DeFalco Construction Co / SH60 Waterline Improvements	COG-080273	Weld	06/25/2021
Banner Lakewood Storage LLC / Banner Lakewood Storage LLC	COG-318089	Jefferson	06/25/2021
Elite Properties of America Inc / Jackson Creek North F2	COG-080275	El Paso	06/28/2021
Garney Companies Inc / Greeley WRF	COG-080276	Weld	06/28/2021
Town of Crook / Crook WWTF	COG-318085	Logan	06/28/2021
IHC Scott Inc / Thornton Water Project Segment D 12-777X1	COG-604420	Weld	06/28/2021
Town of Julesburg / Julesburg WWTF	COG-589161	Sedgwick	06/29/2021
QuikTrip Corporation / QuikTrip 4202	COG-080267	Weld	06/30/2021
Myers & Sons Construction / Tollgate & Sand Creek Interceptor Rehab Phase 2	COG-080277	Arapahoe	06/30/2021

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 Hot Sulphur Springs	Domestic - Compliance Order on Consent Amendment Number 1	Grand	06/30/2021
Belvedere Stone LLC	Industrial - Notice of Violation/Cease and Desist Order/Order for Civil Penalty	Douglas	07/14/2021
Kilgore Companies LLC	Industrial - Notice of Violation/Cease and Desist Order/Order for Civil Penalty	La Plata	07/14/2021 Reissue 07/21/2021

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Town of Johnstown	Domestic - Compliance Order on Consent	Weld	06/30/2021

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
City of Las Animas	WWTP Site Application No. 4373 [ES.21.SA.06143]	City of Las Animas WWTP Lagoon Cell Partition In Kind Replacement	Bent	Approved 06/28/2021
Town of Hayden	Lift Station Site Application No. 3351 [ES.20.SA.05784]	Washington Street Lift Station Vacuum Pumps In Kind Replacement	Routt	Approved 06/28/2021
Town of Nederland	WWTP Site Application No. 4972 [ES.21.SA.06133]	Town of Nederland WWTP Grit Removal Project	Boulder	Approved 06/28/2021
Lower Fountain Metropolitan Sewage Disposal District	WWTP Site Application No. 5066 [ES.21.SA.06173]	Harold D. Thompson WRF Enhanced Biological Nutrient Removal Pilot	El Paso	Approved 06/29/2021
Colorado Parks and Wildlife	WWTP Site Application No. 4063 [ES.20.SA.05355]	Highline Lake State Park WWTP Expansion	Mesa	Approved 06/29/2021
City of Loveland	Lift Station Site Application No. 3971 [ES.21.SA.06232]	Bus Barn Lift Station Correction	Larimer	Approved 07/15/2021
City of Loveland	Lift Station Site Application No. 3971 [ES.21.SA.06232]	Bus Barn Lift Station Pumps In Kind Replacement	Larimer	Approved 07/15/2021
Lazy Glen HOA	WWTP Site Application No ES.20.SA.05715	Lazy Glen HOA WWTP Replacement and Expansion Updated	Pitkin	Approved 07/20/2021
City of Greeley	Lift Station Site Application No. 4153 [ES.20.SA.05606]	Ashcroft Lift Station Updated	Weld	Approved 07/22/2021

C. CONSTRUCTION ACTIONS (cont.)

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Sun Jelly Larkspur CO RV Park LLC	Site Application No. ES.19.SA.04891	Jellystone Park at Larkspur New WWTP Self Certification Acceptance ES.19.CWPDR.04892	Douglas	Approved 06/29/2021
Town of Nederland	Site Application No. 4972 [ES.21.SA.06133]	Town of Nederland WWTP Grit Removal Project Process Design Approval ES.21.CWPDR.06134	Boulder	Approved 07/06/2021
City and County of Broomfield	Site Application No. ES.21.SA.05943	Interlocken Lift Station Final P/S Approval ES.21.CWPDR.05944	Broomfield	Approved 07/15/2021
City of Greeley	Site Application No. 4153 [ES.20.SA.05606]	Ashcroft Lift Station Final P/S Approval ES.20.CWPDR.05607	Weld	Approved 07/15/2021
Lazy Glen HOA	Site Application No. ES.20.SA.05715	Lazy Glen HOA WWTP Replacement and Expansion Process Design Approval ES.20.CWPDR.05716	Pitkin	Approved 07/20/2021
City of Evans	Site Application No. ES.20.SA.05427	City of Evans WWTP Organic Capacity Re-rating Process Design Approval ES.20.CWPDR.05428	Weld	Approved 07/20/2021

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 or Trevor Klein (trevor.klein@state.co.us), (303) 691-7809. 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
#4475 - Town of Castle Rock / East Plum Creek, Phase II	Fourthcoming	Raising and realigning the channel invert and installing drop structures, sheetpile cutoff walls, and a sediment basin to stabilize the channel and protect existing infrastructure.	Douglas	East Plum Creek, South Platte River Basin, Seg. COSPUS10a of Upper South Platte River Sub- basin	Draft 82.5(A)(3) Conditional Certification

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
#4473 - City of Colorado Springs / Cottonwood Creek	SPA-2021-00056	This project will stabilize channel in the area.	El Paso	Cottonwood Creek, Arkansas River Basin, Seg. COARFO04b 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
Park Water Company	\$3,450,000	The project consists of replacing approximately 1.5 miles of aging water main.	Jefferson	07/01/2021
Town of Minturn	\$5,200,000	The project consists of a new water treatment plant, replacing slow sand filters with a membrane plant.	Eagle	07/20/2021

2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Blue River Valley Ranch Lakes Association	\$1,550,000	This project consists of constructing a new storage tank, replacing the existing well, building an emergency tie-in with adjacent water system, installing fire hydrants, and installing water meters at existing residences.	Summit	07/05/2021

3. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Hayden	\$54,000	The proposed project consists of relining the existing Hospital Hill water storage tank and minor repairs to the outside side wall of the tank.	Routt	07/09/2021
City of Salida	\$241,450	This project consists of replacement of an existing transmission main and improvements at the treatment plant including replacement of the pump station and disinfection facilities.	Chaffee	06/15/2021

4. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Hayden	\$872,400	The proposed project consists of relining the existing Hospital Hill water storage tank and minor repairs to the outside side wall of the tank.	Routt	07/13/2021

E. GRANTS AND LOANS UNIT (cont.)

4. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Manassa	\$351,834	This project consists of sewer collection system rehabilitation and improvements including manhole rehabilitation or replacement to resolve significant inflow and infiltration issues.	Conejos	07/20/2021

5. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Creede	\$1,000,000	The project includes the rehabilitation of the existing collection system, consisting of replacing failing collection system pipe with new collection system pipe.	Mineral	06/04/2021

6. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Platteville	\$6,300,000	This project consists of replacing the existing lagoons and constructed wetlands with a new headworks building, a new sequencing batch reactor treatment system and replacing chlorine disinfection with UV disinfection.	Weld	05/28/2021
Town of Mancos	\$1,500,000	The project consists of water treatment system upgrades, replacement of an existing water storage tank, and control system improvements.	Montezuma	06/14/2021
Town of Genoa	\$50,000	This project consists of installation of lagoon liners and associated appurtenances.	Lincoln	06/14/2021
City of Salida	\$4,184,000	This project consists of replacement of an existing transmission main and improvements at the treatment plant including replacement of the pump station and disinfection facilities.	Chaffee	06/15/2021
Town of Hayden	\$872,400	The proposed project consists of relining the existing Hospital Hill water storage tank and minor repairs to the outside side wall of the tank.	Routt	06/28/2021

7. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Alamosa	\$90,350	This project serves to identify the most critical components of the City's wastewater system which require replacement or improvement.	Alamosa	07/01/2021
Town of Palmer Lake	\$25,300	This project serves to create a stormwater drainage plan for the Town of Palmer Lake in El Paso County Colorado.	El Paso	07/01/2021

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE ON AUGUST 10, 2021 COMMENTS DUE BY SEPTEMBER 9, 2021

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_A - 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 public notice drafts can be located at:

<https://www.colorado.gov/pacific/cdphe/tmdls-public-notice>

This publication of the 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 (303) 692-6398 or 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 division is not accepting public comment at this time. Following the close of the 30-day public notice period (September 9, 2021), the TMDL will be submitted to EPA for approval.