



Colorado Department  
of Public Health  
and Environment

# WATER QUALITY INFORMATION BULLETIN

## Highlights For December 2021

- Agenda: December 13, 2021  
<https://cdphe.colorado.gov/wqcc-meetings>
  
- Summary of Proceedings/Motions (DRAFT)  
Water Quality Control Commission Regular Meeting, November 8, 2021  
<https://cdphe.colorado.gov/wqcc-meeting-summaries>

### SPECIAL NOTES

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Colorado Department of Public Health and Environment  
Water Quality Control Division (WQCD)  
Public Notice No. CO-11b-2021  
Denver, Colorado

#### Permit CO0001147 Suncor Energy Commerce City Refinery Public Meeting Notification

The Water Quality Control Division will hold two public comment meetings where the public will have the opportunity to provide public comment on the draft water quality discharge permit CO0001147 for Suncor Energy (USA Inc.) Commerce City Refinery 5801 Brighton Blvd, Commerce City, Colorado, discharge to Sand Creek and the South Platte River. The meetings will be via Zoom on Thursday, Dec. 9, 2021, starting at 6:30 p.m., and Saturday, January 8, 2022, starting at 9:30 a.m.

To review the draft permit and register for the public comment meetings, please go to <https://cdphe.colorado.gov/suncor-water-quality-permits>.

**PUBLICATION DATE: December 3, 2021**

## A. PERMIT ACTIONS

### 1. PERMITS SENT TO PUBLIC NOTICE ON NOVEMBER 11, 2021 - COMMENTS DUE BY JANUARY 13, 2022

The website to view public notices and drafts:

<https://cdphe.colorado.gov/water-quality-draft-permit-actions>

### 2. PERMITS SENT TO PUBLIC NOTICE ON NOVEMBER 17, 2021 - COMMENTS DUE BY FEBRUARY 17, 2022

The website to view public notices and drafts:

<https://cdphe.colorado.gov/water-quality-draft-permit-actions>

### 3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2021

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Trelleborg Sealing	CONOX-0794	Boulder	10/05/2021
Public Service Co of Colorado	COG-080341	Jefferson	10/06/2021
Kiewit Infrastructure Co	COG-080342	Boulder	10/06/2021
Diggin It River Works Inc	COG-080343	Routt	10/06/2021
Saunders	COG-317046	Denver	10/06/2021
Connell Resources Inc	COG-080344	Larimer	10/07/2021
Costco-Innovel Soutions LLC	CONOX-0795	Adams	10/08/2021
Denver Processing LP	CONOX-0796	Denver	10/08/2021
Fairlake Metro Dist % Koelbel and Co	COR-070072	Denver	10/09/2021
Barnard Construction Co Inc	COG-080345	Larimer	10/12/2021
Connell Resources Inc	COG-080346	Weld	10/12/2021
Tezak Heavy Equipment Co Inc	COG-080347	El Paso	10/12/2021
RMS Utilities Inc	COG-080348	Chaffee	10/12/2021
K&D Construction Inc	COG-080349	Mesa	10/12/2021
Alliance Construction Solutions LLC	COG-317047	Boulder	10/12/2021
Naranjo Civil Constructors Inc	COG-080351	Douglas	10/15/2021
Climax Melybdenum Co	COG-317048	Grand	10/15/2021
Weld County School Dist 6	COR-070027	Weld	10/15/2021
University of Colorado at Colorado Springs	COR-070042	El Paso	10/15/2021
Goldsmith Metro Dist	COR-070057	Arapahoe/Denver	10/15/2021
Aurora Public Schools	COR-070059	Arapahoe	10/15/2021
Jefferson County Public Schools R1	COR-070064	Jefferson	10/15/2021
Littleton Public Schools	COR-070067	Arapahoe	10/15/2021
University of Colorado Denver Anschutz	COR-070075	Adams/Denver	10/15/2021
Heritage Hills Metro Dist	COR-070076	Douglas	10/15/2021
Auraria Higher Education Center	COR-070080	Denver	10/15/2021
Denver Health & Hospital Authority	COR-070081	Denver	10/15/2021
Grand Valley Water Users Assn	COR-070083	Mesa	10/15/2021
Hensel Phelps Construction Co	COG-080352	Larimer	10/18/2021
Widefield School Dist 3	COR-070084	El Paso	10/18/2021
Mesa County Valley School Dist 51	COR-070085	Mesa	10/18/2021
Colorado Rockies Baseball Club Ltd	COR-070090	Denver	10/18/2021
Colorado Dept of Human Services	COR-070095	Pueblo	10/18/2021
Stadium Management Co LLC	COR-070098	Denver	10/18/2021
Castle Rines Metro Dist	COR-070201	Douglas	10/18/2021
Cherry Creek School Dist 5	COR-070202	Arapahoe	10/18/2021
E470 Public Highway Authority	COR-070205	Arapahoe	10/18/2021
Meridian Metro Dist	COR-070214	Douglas	10/18/2021

## A. PERMIT ACTIONS (cont.)

### 3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2021

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Con-Sy Inc	COG-080350	Mesa	10/21/2021
53 Corporation LLC	COG-080353	El Paso	10/21/2021
Byers Peak Properties LLC	COG-080354	Grand	10/21/2021
Velocity Constructors Inc	COG-080355	Summit	10/21/2021
Blackeagle Energy Services	COG-317049	Arapahoe	10/21/2021
Private development	COG-317050	San Miguel	10/21/2021
Lena Gulch Metro Dist	COR-070044	Jefferson	10/21/2021
Castle Pines North Metro Dist	COR-070215	Douglas	10/21/2021
CDNR CPW	COR-070220	Arapahoe	10/21/2021
Colorado State University Pueblo	COR-070223	Pueblo	10/21/2021
Pueblo Community College	COR-070224	Pueblo	10/21/2021
Cooper Power Systems LLC dba Eaton ISG-SD	CONOX-0797	Weld	10/22/2021
I-Graphics LLC	CONOX-0798	Larimer	10/22/2021
Poudre School Dist	COR-070001	Larimer	10/22/2021
Colorado Community College System	COR-070046	Denver/Arapahoe	10/22/2021
Community College of Aurora	COR-070047	Arapahoe	10/22/2021
Front Range Community College Facilities	COR-070049	Adams	10/22/2021
Pueblo School Dist No. 60	COR-070227	Pueblo	10/22/2021
Connell Resources Inc	COG-080356	Larimer	10/25/2021
Tri Pointe Homes Inc	COG-317051	Boulder	10/25/2021
QuikTrip Corp	COG-317052	Adams	10/25/2021
Elevation Labs	CONOX-0799	Denver	10/25/2021
Falcon School Dist 49	COR-070065	El Paso	10/26/2021
Adams County School Dist 50	COR-070074	Adams	10/26/2021
Foothills Park and Recreation Dist	COR-070092	Jefferson	10/26/2021
American West Construction LLC	COG-080357	Adams	10/27/2021
Boulder County Public Works	COG-080358	Boulder	10/27/2021
City of Fort Collins	COG-318105	Larimer	10/27/2021
Boulder Valley School Dist	COR-070029	Boulder	10/27/2021
Red Rocks Community College	COR-070045	Jefferson	10/27/2021
Highlands Ranch Metro Dist 1	COR-070053	Douglas	10/27/2021
CDC	COR-070097	Denver	10/27/2021
Southeast Metro Stormwater Authority	COR-070225	Arapahoe	10/27/2021
RMS Utilities Inc	COG-080359	Rio Grande	10/28/2021
SEMA Construction Inc	COG-080360	El Paso	10/28/2021
Buxman Excavating LLC	COG-080361	Larimer	10/28/2021
Town of Oak Creek	COG-589159	Routt	10/29/2021
Colorado Springs School Dist 11	COR-070025	El Paso	10/29/2021
Mapleton Public Schools	COR-070036	Denver	10/29/2021
Denver Public Schools	COR-070086	Denver	10/29/2021
Douglas County School Dist	COR-070207	Douglas	10/29/2021
Stonegate Village Metro Dist	COR-070218	Douglas	10/29/2021
Hyland Hills Park and Recreation Dist	COR-070221	Douglas	10/29/2021

## 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
KF 103-CV LLC	Stormwater - Order for Civil Penalty	El Paso	10/28/2021
Pueblo West Metro Dist	Domestic - Notice of Violation/Cease and Desist Order	Pueblo	10/27/2021
Happy Camper RV Park LLC	Domestic - Notice of Violation/Cease and Desist Order/Order for Civil Penalty	Archuleta	11/08/2021
Hank Williams, Inc	Industrial - Notice of Violation/Cease and Desist Order/Order for Civil Penalty	Mesa	11/11/2021

### 2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Edgemont Ranch Metro Dist	Domestic - Compliance Order on Consent	La Plata	10/28/2021

## C. CONSTRUCTION ACTIONS

### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Paint Brush Hills Metropolitan District	Lift Station Site Application No. 4594 [ES.20.SA.05512]	Paint Brush Hills Metropolitan District Lift Station Upgrade	El Paso	Approved 10/26/2021
Meadowbrook Mobile Home Park, LLC	WWTP Site Application No. 1996 [ES.20.SA.05907]	Meadowbrook Mobile Home Park WWTP Disinfection System Improvements	Pueblo	Approved 10/28/2021
Edith Wolford Elementary School	WWTP Site Application No. ES.19.SA.05162, ES.21.SA.06404	Edith Wolford Elementary WWTP Full-Scale Nitrification Demonstration Extension	El Paso	Approved 11/03/2021
TransPort Metropolitan District No. 1	WWTP Site Application No. ES.20.SA.05764	TransPort Metropolitan District No. 1 New WWTP	Adams	Approved 11/10/2021
Town of Genoa	WWTP Site Application No. 3069 [ES.20.SA.05583, ES.21.SA.06478]	Town of Genoa Lagoon Liner In-Kind Replacement Update	Lincoln	Approved 11/11/2021

### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Antonito	Site Application No. 3446, 3574 [ES.15.SA.02191]	Town of Antonito WWTP Improvements Project Updated Final P/S Approval ES.21.CWFDR.06444	Conejos	Approved 10/28/2021
City of Brighton	Site Application No. 4644 [ES.20.SA.05844]	City of Brighton WWTP Chemical Feed Addition Updated Process Design Approval ES.20.CWPDR.05845	Adams	Approved 10/28/2021

## C. CONSTRUCTION ACTIONS (cont.)

### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Antonito	Site Application No. 3446, 3574 [ES.15.SA.02191]	Town of Antonito WWTP Improvements Project Updated Final P/S Approval ES.21.CWFDR.06444	Conejos	Approved 11/03/2021
Town of Antonito	Site Application No. 3446, 3574 [ES.15.SA.02191]	Town of Antonito WWTP Improvements Project Updated Final P/S Approval ES.21.CWFDR.06444	Conejos	Approved 11/04/2021
Elbert Creek Water Company	Site Application No. 3678 [ES.21.SA.06153]	Elbert Creek WWTP Rehabilitation Self-Certification ES.21.CWFDR.06483	La Plata	Approved 11/10/2021
TransPort Metropolitan District No. 1	Site Application No. ES.20.SA.05764	TransPort Metropolitan District No. 1 New WWTP Process Design Approval ES.20.CWPDR.05765	Adams	Approved 11/16/2021
Mesa Verde National Park	Site Application No. 5098 [ES.21.SA.06211]	Mesa Verde National Park Visitor's Center Leach Field Modification Process Design Approval ES21.CWPDR.06212	Montezuma	Approved 11/23/2021

## 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](mailto:scott.garncarz@state.co.us)), (303) 692-2374 or Trevor Klein ([trevor.klein@state.co.us](mailto: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
#4479 - Colorado Springs Utilities / Sand Creek	SPA-2021-00334	Project will be to stabilize 2,400 feet of West fork Sand Creek and 2,300 feet of Sand Creek	El Paso	West Fork Sand & Sand Creek, Arkansas River Basin, Seg. COARF004e of Fountain Creek Sub-basin	Draft 82.5(A)(2) Regular 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
#4476 - Mile High Flood Dist / Happy Canyon Creek at Ridgeway Parkway	NWO-2021-01393-DEN	Channel improvements including two peak shaving ponds, a new road crossing, and stream and bank stabilization.	Douglas	Happy Canyon Creek, South Platte River Basin, Seg. COSPCH04a of Cherry 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 Lake City	\$1,250,000	Improvement and expansion of the existing lagoon wastewater treatment facility.	Hinsdale	11/16/2021
Leadville Sanitation District	\$11,550,000	The project consists of major improvements to the aeration basins, clarifiers, and solids processing and handling. The proposed project also includes repairing a significant portion of the sewer collection system to address an open enforcement order for failure to meet the mercury limits in the Permit. Inflow and infiltration into the collection system are believed to be the source of mercury entering the facility.	Lake	11/05/2021
Meeker Sanitation District	\$1,236,375	The Project consists of repairs to the existing HVAC equipment and building to include replacement of the metal roof; siding panels and associated insulation; and replacement of the windows and doors.	Rio Blanco	11/08/2021
Town of Silt	\$28,000,000	The project consists of adding pretreatment to the system and upgrading the existing water treatment facility.	Garfield	11/02/2021

### 2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Purgatory Metropolitan District	\$14,057,097	Construction of a new mechanical wastewater treatment facility.	La Plata	11/15/2021

## E. GRANTS AND LOANS UNIT (cont.)

### 3. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Nucla	\$965,462	Replacement of an existing asbestos concrete water main with new HDPE pipe, including new valves, meter pits and service line connections.	Montrose	11/10/2021

### 4. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Nucla	\$965,462	Replacement of an existing asbestos concrete water main with new HDPE pipe, including new valves, meter pits and service line connections.	Montrose	11/15/2021

### 5. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Timbers Water and Sanitation District	\$4,350,000.00	The project consists of installation of a new mechanical wastewater treatment plant, and decommissioning of the existing wastewater treatment plant.	Routt	10/26/2021

### 6. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Moffat	\$50,000	The Town of Moffat, Colorado was recently declared a public water system. The water distribution and wastewater collection systems are largely unknown. This project serves to survey existing water distribution system conditions within the Town limits including existing utilities and complete a Technical Managerial Financial Evaluation.	Saguache	10/29/2021
Town of Eads	\$81,550	This project serves to dredge accumulated biosolids and replace the existing geomembrane liner of the settling cell lagoon for the Town of Eads, Colorado.	Kiowa	11/15/2021