



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For December 2019



- Agenda: December 9, 2019
<https://www.colorado.gov/pacific/cdphe/wqcc-agendas>
- Notice of upcoming written-comment-only rulemaking hearing
 - Colorado Primary Drinking water Regulations, Regulation #11 (5 CCR 1002-11).
<https://colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings>
- Notice of upcoming rulemaking hearing
 - Site Location and Design Approval Regulations for Domestic Wastewater Treatment Works, Regulation #22 (5 CCR 1002-22), the Colorado Discharge Permit System, Regulation #61 (5 CCR 1002-61), and the Regulations for Effluent Limitations, Regulation #62 (5 CCR 1002-62).
<https://colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings>
- Notice of upcoming administrative action hearing
 - Guide to CO Programs for Water Quality Management and Safe Drinking Water, Commission Policy 98-2.
<https://colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings>
- Notice of final adoption
 - Reclaimed Water Control Regulation, Regulation #84 (5 CCR 1002-84)
<https://colorado.gov/pacific/cdphe/water-quality-control-commission-regulations>
- Summary of Proceedings/Motions (DRAFT)
Water Quality Control Commission Regular Meeting, November 12, 2019
<https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries>

SPECIAL NOTES

"The Water Quality Control Division will host an informal meeting to discuss potential changes to the Water Quality Control Commission's Biosolids Regulations No. 64. The meeting will be an initial discussion with stakeholders to identify proposed changes or areas of concern in preparation for the Regulation No. 64 Triennial Review informational hearing, scheduled for May 11, 2020. The meeting will occur January 17th, 2020 at the Colorado Department of Public Health and Environment main campus. Please Contact Tim Larson at tim.larson@state.co.us to RSVP, for additional information, and to be added to a notification list regarding this process."

PUBLICATION DATE: November 29, 2019

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON NOVEMBER 14, 2019 - COMMENTS DUE BY DECEMBER 16, 2019

The website to view public notices and drafts:

www.colorado.gov/cdphe/wgpublicnotice

2. DISCHARGE PERMITS ISSUED - OCTOBER 2019

<http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793644> for Permits info

PERMITTEE	PERMIT	COUNTY	ISSUED
Town of La Jara	CO-020150	Conejos	10/31/2019
City of Victor	CO-024201	Teller	10/31/2019
City of Salida	CO-040339	Chaffee	10/31/2019
Baca Grande Water and Sanitation Dist	CO-046914	Saguache	10/31/2019
Town of Kit Carson	CO-048858	Kit Carson	10/31/2019
RE-1 Valley School Dist	CO-049042	Logan	10/31/2019

3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2019

<http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793644> for Permits info

PERMITTEE	PERMIT	COUNTY	ISSUED
Taylor Kohrs	COG-076766	Adams	10/01/2019
Calcon Constructors Inc	COG-315586	Arapahoe	10/01/2019
Noble Midstream Services LLC	COG-604381	Weld	10/01/2019
Sangre de Cristo School Dist RE-22J	COX-634022	Alamosa	10/01/2019
Connell Resources Inc	COG-076765	Larimer	10/02/2019
HydroCon Environmental	COG-076767	Boulder	10/08/2019
GCH Construction Co	COG-076768	Larimer	10/08/2019
Connell Resources Inc	COG-076771	Weld	10/08/2019
EmJax Construction Inc	COG-076772	Broomfield	10/08/2019
Concrete Express Inc	COG-076773	Jefferson	10/08/2019
Kum and Go LC	COG-604382	Adams	10/08/2019
Costco	COG-076769	Broomfield	10/09/2019
Waste Management of Colorado Inc	COG-603395	Weld	10/09/2019
City of Ft. Collins Streets Dept.	COG-603397	Larimer	10/09/2019
Taylor Kohrs	COG-076770	Broomfield	10/11/2019
Concrete Express Inc	COG-076774	Morgan	10/16/2019
Pioneer Group Inc	COG-076775	Larimer	10/16/2019
Smith Environmental and Engineering	COG-076776	Jefferson	10/16/2019
Jefferson County Road & Bridge	COG-076777	Jefferson	10/16/2019
Walsh Construction Inc	COG-076778	Larimer	10/18/2019
Garney Construction	COG-076779	Larimer	10/18/2019
Occidental Petroleum	COG-076780	Weld	10/18/2019
HydroCon Environmental	COG-076781	Douglas	10/18/2019
Naranjo Civil Constructors Inc	COG-076782	Arapahoe	10/18/2019
City of Colorado Springs Stormwater Enterprise	COG-316021	El Paso	10/18/2019
Glacier Construction Co Inc	COG-076783	Adams	10/21/2019
Naranjo Civil Constructors Inc	COG-076785	Douglas	10/22/2019
BT Construction Inc	COG-076786	Larimer	10/22/2019
Wildcat Construction	COG-076787	El Paso	10/22/2019
BT Construction Inc	COG-076788	Arapahoe	10/23/2019
Epic Construction Inc	COG-076789	Adams	10/23/2019
E-21 Engineering Inc	COG-315588	Denver	10/23/2019

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2019

<http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793644> for Permits info

PERMITTEE	PERMIT	COUNTY	ISSUED
Black Hills Energy	COG-076784	Mesa	10/24/2019
J-2 Contracting Co	COG-076790	Larimer	10/24/2019
Prosper Land and Development LLC	COG-076791	Weld	10/24/2019
Connell Resources Inc	COG-076792	Larimer	10/29/2019
Smith Environmental and Engineering	COG-076793	Jefferson	10/29/2019
Waypoint Walcott Denver Owner LLC	COG-315590	Denver	10/30/2019
Rocky Mountain Midstream LLC	COG-604385	Weld	10/30/2019
Hangin Tree Travel Plaza LLC	COX-634024	Montrose	10/30/2019
Murray and Stafford	COG-076794	Adams	10/31/2019
Willows Water Dist	COG-076795	Arapahoe	10/31/2019
Hines	COG-315589	Denver	10/31/2019
Timbers Water and Sanitation District	COG-589146	Routt	10/31/2019
Geneva Glen Camp	COX-634037	Jefferson	10/31/2019

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: <http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872628>

1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Western Mini Ranches/Vaquero Estates Sewer Association	Domestic - Order for Civil Penalty	Larimer	11/06/19
Gould Construction Inc	Stormwater - Order for Civil Penalty	El Paso	11/13/19
RMS Utilities Inc	Stormwater - Notice of Violation / Cease and Desist Order	El Paso	11/18/19

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Union Pacific Railroad Company	Industrial - Compliance Order on Consent	Grand	11/14/19

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Prosper Regional Water and Sanitation Service Metropolitan District	WWTF Site Application No. ES.16.SA.02987 ES.18.SA.04661	UPDATED Membrane Bioreactor WWTF Extension Request	Arapahoe	Approved 11/04/2019
Sky Ranch Horn Creek	WWTF Site Application No. 4483 ES.17.SA.03630	Lodge WWTF Tertiary Treatment Addition	Custer	Approved 11/07/2019

C. CONSTRUCTION ACTIONS (cont.)

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Vail Pass Rest Area	WWTF Site Application No. 4368 ES.17.SA.03770	Wastewater Treatment Improvement Project	Summit	Approved 11/19/2019
Upper Blue Sanitation District	Lift Station Site Application No. ES.19.SA.04916	Cucumber Gulch Lift Station	Summit	Approved 11/19/2019
City of Steamboat Springs	WWTF Site Application No. 4496 ES.19.SA.04887	Ammonia Removal Improvements	Routt	Approved 11/20/2019
Eagle River Water and Sanitation District	Interceptor Site Application No. ES.19.SA.05028	Dowd Junction Collection system Improvements - West Vail Interceptor	Eagle	Approved 11/21/2019

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Ramah in the Rockies	Site Application No. ES.18.SA.04640	Wastewater Treatment Facility Expansion PDR and Streamlined Final P/S Approval ES.18.CWPDR.04641	El Paso	Approved 11/04/2019
Prosper Regional Water and Sanitation Service Metropolitan District	Site Application No. ES.16.SA.02987 ES.18.SA.04661	Membrane Bioreactor WWTF PDR and Streamlined Design Conditional Approval ES.16.CWPDR.02988	Arapahoe	Approved 11/04/2019
Idaho Springs Wastewater Treatment Facility	Site Application No. 3691 [ES.18.SA.04370]	Idaho Springs Wastewater Treatment Facility Project 2 - Activated Granular Sludge Secondary Treatment Process Expansion Final P/S Approval ES.19.CWFDR.04722	Clear Creek	Approved 11/05/2019
Parker Water and Sanitation District	Site Application No. ES.17.SA.03620 ES.19.SA.04994	RidgeGate Happy Canyon Interceptor Sewer Final P/S Approval ES.17.CWPDR.03621	Douglas	Approved 11/07/2019
Sky Ranch Horn Creek	Site Application No. 4483 [ES.17.SA.03630]	Lodge WWTF Treatment Improvements and Tertiary Treatment Addition PDS Approval ES.17.CWPDR.03631	Custer	Approved 11/07/2019
Security Sanitation District	Site Application No. 3749 [ES.16.SA.02932]	WWTF Improvements Project - Phase III Activated Sludge Secondary Treatment Upgrade PDS and Streamlined Design Approval ES.19.CWPDR.04920	El Paso	Approved 11/12/2019
Spring Valley Metropolitan District 1	Site Application No. ES.18.SA.04136	Spring Valley Ranch Lift Station "Megatron" Final P/S Approval ES.18.CWPDR.04137	Elbert	Approved 11/13/2019

C. CONSTRUCTION ACTIONS (cont.)

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Aurora Water	Site Application No. ES.18.SA.04599	Porteos Lift Station Final P/S Approval ES.18.CWPDR.04600	Adams	Approved 11/14/2019
Donala Water and Sanitation District	Site Application No. 4803 [ES.18.A.04403]	Upper Monument Creel Regional Wastewater Treatment Facility Preliminary Treatment Improvements PDS and Streamlined Design Approval ES.18.CWPDR.04404	El Paso	Approved 11/19/2019

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
#4443 - Classic Communities / Retreat at Timber Ridge	none yet	To develop 68 acres for residential, open space and trails, roads, utilities, three detention ponds and channel improvements	El Paso	Sand Creek, Arkansas River Basin, Seg. COARFO04e of Fountain Creek Sub- basin	WITHDRAWN PER SCOTT GARNCARZ- 11/18/2019
#4446 - Mile High Flood Dist / Green Access Tributary at Compark South	none yet	Restoration of tributary to create a high functioning, low maintenance stream capable of supporting addition flows expected from future development.	Douglas	Green Acres Tributary, South Platte River Basin, Seg. COSPCH04a of Cherry Creek Sub- basin	Draft 82.5(A)(3) Conditional Certification
#4447 - Mile High Flood Dist / Dry Gulch Channel	NWO-2019- 01493-DEN	This project involves bank stabilization and channel improvements.	Denver	Dry Gulch, Lakewood Gulch, South Platte River Basin, Seg. COSPUS16c, COSPUS16k 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
#4442 - Copper Ridge Metro Dist / Powers Boulevard I-25 to Voyager Parkway	SPA-2019-00245-SCO	The project includes extending Powers Blvd from I-25 to Voyager Parkway and connecting Powers Blvd to new highway ramps on North Gate Blvd	El Paso	Smith Creek, Arkansas River Basin, Seg. COARFO03a 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
Colorado City Metropolitan District	\$10,500,000	The project consists of distribution system repairs, water meters, upgrades and repairs to the water treatment plant, SCADA systems, water storage, and associated appurtenances.	Pueblo	10/24/2019
Colorado City Metropolitan District	\$3,300,000	The project consists of collection system improvements, water treatment plant modifications, and associated appurtenances.	Pueblo	10/24/2019
Town of Julesburg	\$3,625,000	The project consists of wastewater treatment system improvements to address hydraulic loading concerns, install additional wastewater treatment components and structures, and associated appurtenances.	Sedgwick	11/13/2019
Upper Road 42 Water Association	\$600,000	The project consists of design and construction of a water line extension to provide domestic water to residences from Road N, north to the Forest Service Boundary on County Road 42 in Mancos, Colorado.	Montezuma	11/14/2019

2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Aguilar	\$1,507,213	The project consists of water treatment system upgrade/installation, concrete tank modifications, and stainless steel tank replacement.	Las Animas	11/13/2019
Glenview Owners Association	\$350,000	This project consists of the reconfiguration of storage tank fill configuration and the installation of two booster pumps to improve water quality and supply.	Chaffee	11/05/2019
City of Ouray	\$13,000,000	The project consists of constructing a new wastewater treatment facility.	Ouray	10/25/2019

E. GRANTS AND LOANS UNIT (cont.)

3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Deer Trail	\$1,221,20	This project consists of water treatment, distribution, supply, and storage improvements to improve water quality and distribution and associated appurtenances.	Arapahoe	11/19/2019
Town of Poncha Springs	\$2,450,000	The project consists of installing a new production well, upgrading the treatment system, adding water storage, and installing new distribution/transmission lines.	Chaffee	11/13/2019

4. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Nederland	\$2,000,000	This project consists of wastewater treatment facility upgrades by adding an aerobic digester, a sludge dewatering screw press, decommissioning the existing sludge storage lagoon and associated appurtenances.	Boulder	10/08/2019
Willow Brook Metro District	\$1,750,000	The project consists of replacing water distribution lines, replacing services from main to curb stop, removal of existing road culverts, and associated appurtenances.	Summit	10/10/2019