

Colorado Department of Public Health and Environment WATER QUALITY INFORMATION BULLETIN

## Highlights For January 2020



- Agenda: January 13, 2020 <u>https://www.colorado.gov/pacific/cdphe/wqcc-agendas</u>
- > Notice of upcoming rulemaking hearing
  - The Basic Standards and Methodologies for Surface Water, Regulation #31 (5 CCR 1002-31),
  - The Basic Standards for Ground Water, Regulation #41 (5 CCR 1002-41),
  - Site-Specific Water Quality Classifications and Standards for Ground Water, Regulation #42 (5 CCR 1002-42).

https://colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings

Summary of Proceedings/Motions (DRAFT)
Water Quality Control Commission Regular Meeting, December 9-10, 2019
https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries

PUBLICATION DATE: January 3, 2020

#### A. PERMIT ACTIONS

## 1. PERMITS SENT TO PUBLIC NOTICE ON DECEMBER 12, 2019 - COMMENTS DUE BY JANUARY 13, 2020

The website to view public notices and drafts: https://www.colorado.gov/pacific/cdphe/wg-actions-and-public-notices

#### 2. DISCHARGE PERMITS ISSUED - NOVEMBER 2019

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

PERMITTEE	PERMIT	COUNTY	ISSUED
POC 1 LLC	CO-000051	Moffat	11/27/2019
Town of Del Norte	CO-020281	Rio Grande	11/27/2019
City of Westminster	CO-024171	Adams	11/27/2019
City and County of Broomfield	CO-026409	Broomfield	11/27/2019
Young Life Frontier	CO-034304	Chaffee	11/27/2019
City of Northglenn	CO-036757	Weld	11/27/2019
County Road 50 Homeowners Association	CO-049022	Grand	11/27/2019

#### 3. GENERAL PERMIT CERTIFICATIONS - NOVEMBER 2019

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Taylor Kohrs LLC	COG-076796	Adams	11/01/2019
Occidental Petroleum Corp	COG-604384	Weld	11/01/2019
Heyl Construction Inc	COG-076797	Garfield	11/04/2019
K.R. Swerdfeger Construction Inc	COG-076798	Boulder	11/04/2019
Walsh Construction Inc	COG-076799	Larimer	11/05/2019
Hudick Excavating Inc	COG-076800	Broomfield	11/07/2019
Richmond American Homes of Colorado Inc	COG-076801	Denver	11/07/2019
Housing Catalyst	COG-315591	Larimer	11/07/2019
Velocity Constructors Inc	COG-603398	El Paso	11/07/2019
Prairie PK-12 School Dist	COX-634025	Weld	11/07/2019
Valles Construction LLC	COG-076802	Jefferson	11/12/2019
E-Z Excavating	COG-076803	Weld	11/12/2019
Zak Dirt Inc	COG-076804	Larimer	11/12/2019
Langston Concrete Inc	COG-076805	El Paso	11/12/2019
Colorado Parks and Wildlife	COX-634017	Park	11/13/2019
Tezak Heavy Equipment	COG-076806	El Paso	11/18/2019
Gracon LLC	COG-076807	Gunnison	11/18/2019
Tezak Heavy Equipment	COG-076808	El Paso	11/18/2019
Public Service Company of Colorado	COG-076809	Boulder	11/18/2019
SandRidge Exploration and Production LLC	COG-604389	Jackson	11/18/2019
AP Mountain States LLC	COG-315592	Summit	11/20/2019
Hydro Resources Rocky Mountain Inc	COG-603399	Adams	11/20/2019
Noble Midstream Services LLC	COG-604387	Weld	11/20/2019
Jomax Construction	COG-604388	Weld	11/20/2019
EDGE Contracting Inc	COG-076810	Boulder	11/21/2019
SEMA Construction Inc	COG-076812	Arapahoe	11/27/2019
L&M Enterprises Inc	COG-076813	Arapahoe	11/27/2019
Iron Woman Construction	COG-076814	Boulder	11/27/2019
PG Arnold Construction	COG-076815	Boulder	11/27/2019
GLH Construction Inc	COG-076816	Weld	11/27/2019

#### A. PERMIT ACTIONS (cont.)

## 3. GENERAL PERMIT CERTIFICATIONS - NOVEMBER 2019

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Layne Christensen Co	COG-603400	Clear Creek	11/27/2019
Colorado CDPS General Permit Application of	COG-860000	Statewide	11/27/2019
Pesticides			

#### 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
Chuck Bellock Construction Inc	Stormwater - Order for Civil Penalty	Weld	11/25/2019
City of Burlington	Domestic- Notice of Violation/	Kit Carson	12/05/2019
	Cease and Desist Order		
City of Burlington	Operator Certification Notice of Violation	Kit Carson	12/05/2019
Noble Energy Inc and	Stormwater - Order for Civil Penalty	Weld	12/19/2019
Noble Midstream Services LLC			
Lawrence Construction Co	Industrial - Order for Civil Penalty	Arapahoe,	12/19/2019
		Boulder, Denver,	
		El Paso	

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

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Vanguard Green Gables Owner LLC	Stormwater - Compliance Order on Consent	Jefferson	11/25/2019
Prowers Aggregate Operators LLC	Industrial - Compliance Order on Consent	Prowers	12/10/2019

#### C. CONSTRUCTION ACTIONS

#### 1. Site Applications Reviews

APPLICANT	ТҮРЕ	FACILITY DESCRIPTION	COUNTY	ACTION
City of Greeley	WWTF Site Application No. 4153 [ES.19.SA.04910]	City of Greeley WWTF Nutrient Upgrades and Organic Capacity Re-rating (Nitrification Project Phase II)	Weld	Approved 12/09/2019
City of Aurora	Lift Station Site Application No. ES.19.SA.04824	First Creek Lift Station	Adams	Approved 12/17/2019
Town of Mead	Lift Station Site Application No. ES.19.SA.04872	Raterink Lift Station	Weld	Approved 12/17/2019

#### C. CONSTRUCTION ACTIONS (cont.)

#### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
City of Alamosa	Site Application No. ES.19.SA.04827	Replacement Alamosa Lift Station Final P/S Approval ES.19.CWPDR.04828	Alamosa	Approved 12/09/2019
City of Fort Collins	Site Application No. 4020 [ES.19.SA.04940]	Drake Water Reclamation Facility Carbon Addition Phase I PDR and Streamlined Design Approval ES.19.CWPDR.04941	Larimer	Approved 12/11/2019
Eagle River Water and Sanitation District	Site Application No. ES.19.SA.05028	Dowd Junction Collection System Improvements Final P/S Approval ES.19.CWPDR.05029	Eagle	Approved 12/19/2019
City of Steamboat Springs	Site Application No. 4496 [ES.19.SA.04887]	City of Steamboat Springs WWTF Ammonia Removal Improvements PDR and Streamlined Design Approval ES.19.CWPDR.04888	Routt	Approved 12/19/2019

#### 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
#4448 - Mile High Flood Dist - Lemon Gulch	NWO-2019- 00172-DEN	This project includes stream stabilization and restoration.	Douglas	Lemon Gulch, Cherry Creek, South Platte River Basin, Seg. COSPCH04a, COSPCH01 of Cherry Creek Sub-	Draft 82.5(A)(3) Conditional Certification
				basin	

#### 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
#4445 - Mile High	NWO-2019-	Stabilization and	Adams	First Creek, South	82.5(A)(2) Regular
Flood Dist / First	01478-DEN	improvement		Platte River Basin,	Certification
Creek at 26th Ave		activities along		Seg. COSPUS16c of	
		channel to prevent		Upper South Platte	
		flooding.		River Sub-basin	

#### E. GRANTS AND LOANS UNIT

#### 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Las Animas	\$1,036,000	The project consists of collection system and wastewater treatment facility improvements and rehabilitation.	Bent	12/05/2019
Mount Werner Water and Sanitation District	\$3,000,000	The project consists of replacement and upsizing of interceptor piping and manholes.	Routt	11/25/2019

#### 2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
East Alamosa Water and Sanitation District	\$10,000	The project consists of replacing undersized, AC, distribution system pipe, adding fire hydrants, replacing water meters and installing isolation valves.	Alamosa	12/15/2019
Penrose Water District	\$10,000	The project consists of improvements to water treatment facilities, water storage facilities, and associated appurtenances.	Fremont	12/10/2019
Town of Orchard City	\$10,000	The project consists of improvements, upgrades and expansion of the town's existing water treatment plant.	Delta	11/15/2019

#### 3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Evans	\$7,000,000	The project consists of four distinct stormwater projects replacing and modifying undersized storm sewers to reduce flooding in targeted areas within the city.	Weld	12/12/2019
Penrose Water District	\$380,000	The project consists of improvements to water treatment facilities, water storage facilities, and associated appurtenances.	Fremont	12/13/2019
City of Westminster	\$30,000,000	The project consists of repair and replacement of the Big Dry Creek Interceptor Sewer.	Adams	12/06/2019

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

#### 4. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Simla	\$433,800	The project consists of distribution system upgrades, well house improvements, treatment system improvements and storage tank improvements.	Elbert	12/30/2019

#### 5. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Bayfield	\$3,000,000	The project consists of replacing water distribution system pipe to address areas of aging or low quality pipe as well as eliminate asbestos reinforced concrete piping.	La Plata	12/06/2019
Town of Hugo	\$2,000,000	The project includes the decommissioning/demolition of existing wastewater system components and construction of an evaporative pond wastewater treatment system, a lift station, and associated appurtenances.	Lincoln	12/06/2019
Town of Peetz	\$700,000	The project consists of decommissioning of the existing lagoons, construction of a new evaporative lagoon wastewater treatment facility, and associated appurtenances.	Logan	12/06/2019
City of Wray	\$3,000,000	The project consists of replacing the aging water main, providing additional piping for a looped system, replacing hydrants and services lines, providing adequate isolation valves, and associated appurtenances.	Yuma	12/06/2019

#### 9. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Stratmoor Hills Water District	\$3,000,000	The project consists of constructing a new treatment facility, constructing a waterline to convey raw well water to the treatment facility, and painting an existing water storage tank.	El Paso	10/03/2019
Town of Deer Trail	\$1,221,200	The project consists of improvements to the water treatment system including raw water sample taps, valves, and chlorine storage tank upgrades. Distribution system upgrades include adding multiple loops, replacement of the existing I- 70 pipeline crossing, new fire hydrants, a service line to town hall and distribution system entry point sample hydrants for the wells. The project also includes storage tank improvements and back flow prevention through the addition of dual check assemblies for all customer meter pits on the east side ofI-70.	Arapahoe	12/23/2019

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

#### **10. CONSTRUCTION COMPLETIONS**

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Ordway	\$713,180	The project consists of replacing old distribution system piping, looping of system, replacement of	Crowley	12/13/2019
		water meters, and supply well rehabilitation.		