



Colorado Department  
of Public Health  
and Environment

## WATER QUALITY INFORMATION BULLETIN



### *Highlights For December 2018*

- Agenda: December 10, 2018.  
<https://www.colorado.gov/pacific/cdphe/wqcc-agendas>
- Notice of Final Adoptions.
  - Colorado Primary Drinking Water Regulations, Regulation #11 (5 CCR 1002-11)
  - Colorado Discharge Permit System Regulations, Regulation #61 (5 CCR 1002-61)  
<https://colorado.gov/pacific/cdphe/water-quality-control-commission-regulations>
- Summary of Proceedings/Motions (DRAFT)  
Water Quality Control Commission Regular Meeting, November 13, 2018.  
<https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries>

### SPECIAL NOTES

---

The Water Quality Control Division has published a draft policy for public comment regarding the permitting of solid waste groundwater discharges. It can be found at this link: <https://environmentalrecords.colorado.gov/HPRMWebDrawer/RecordView/1270873>

The Division will be accepting public comments on this draft policy until December 27, 2018. Please send any comments to Meg Parish at [meg.parish@state.co.us](mailto:meg.parish@state.co.us).

**PUBLICATION DATE: November 30, 2018**

## A. PERMIT ACTIONS

### 1. PERMITS SENT TO PUBLIC NOTICE ON NOVEMBER 8, 2018 - COMMENTS DUE BY DECEMBER 10, 2018

The website to view public notices and drafts:

[www.colorado.gov/cdphe/wqpublicnotice](http://www.colorado.gov/cdphe/wqpublicnotice)

### 2. DISCHARGE PERMITS ISSUED - OCTOBER 2018

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Town of Naturita	CO-024007	Montrose	10/31/2018
City of Delta	CO-039641	Delta	10/31/2018

### 3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2018

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Crow Creek Construction LLC	COG-076440	Weld	10/09/2018
Naranjo Civil Constructors Inc	COG-076441	Jefferson	10/09/2018
Hall Irwin Corp	COG-076443	Boulder	10/09/2018
JHL Constructors Inc	COG-076444	El Paso	10/09/2018
SEMA Construction Inc	COG-076445	Douglas	10/09/2018
Anson Excavating and Pipe Inc	COG-076446	Routt	10/09/2018
Schmidt Construction Co	COG-076447	El Paso	10/09/2018
Naranjo Civil Constructors Inc	COG-076448	Boulder	10/09/2018
Hensel Phelps Construction Co	COG-076449	Jefferson	10/09/2018
SEMA Construction Inc	COG-076450	Douglas	10/09/2018
Connell Resources Inc	COG-076451	Larimer	10/09/2018
Public Service Co of Colorado	COG-076453	Gunnison	10/09/2018
Public Service Co of Colorado	COG-076454	Mesa	10/09/2018
Noble Midstream Partners	COG-604335	Weld	10/09/2018
ECI Site Construction Management Inc	COG-076457	Denver	10/11/2018
Milender White Construction Co	COG-315548	Denver	10/11/2018
Noble Midstream Partners	COG-604336	Weld	10/12/2018
Crow Creek Construction LLC	COG-076452	Eagle	10/16/2018
GLH Construction Inc	COG-076460	Larimer	10/16/2018
ECI Site Construction Management Inc	COG-076461	Denver	10/16/2018
Avalanche Excavating Inc	COG-076462	Fremont	10/16/2018
Noble Midstream Partners	COG-604337	Weld	10/16/2018
Dotsero MHP LLC	COX-631012	Eagle	10/16/2018
JIMS Colony Vrain Owner LLC	COG-315547	Denver	10/17/2018
Bellair Builders Inc	COG-315549	Arapahoe	10/18/2018
BT Construction Inc	COG-076459	Adams	10/24/2018
T Lowell Construction Inc	COG-076463	Jefferson	10/24/2018
Noble Midstream Partners LLC	COG-076464	Weld	10/24/2018
Meridiam Partners LLC	COG-076465	Grand	10/24/2018
Koru Ltd	COG-076466	Pitkin	10/24/2018
BLK220 LLC	COG-315550	Denver	10/24/2018
Alliance Colorado Builders LLC	COG-315551	Delta	10/24/2018
Alliance Colorado Builders LLC	COG-315552	Denver	10/24/2018
K and D Construction Inc	COG-076471	Mesa	10/26/2018
AP Mountain States LLC	COG-076472	Weld	10/26/2018

## A. PERMIT ACTIONS (cont.)

### 3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2018

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

PERMITTEE	PERMIT	COUNTY	ISSUED
L2 Development Inc	COG-076473	Douglas	10/26/2018
SEMA Construction Inc	COG-076474	Douglas	10/26/2018
American West Construction LLC	COG-076475	El Paso	10/26/2018
Jefferson County	COG-076476	Jefferson	10/26/2018
Naranjo Civil Constructors Inc	COG-076478	Arapahoe	10/26/2018
Concrete Works of Colorado Inc	COG-076468	Arapahoe	10/30/2018
Noble Midstream Partners	COG-076479	Weld	10/30/2018
Connell Resources Inc	COG-076480	Larimer	10/30/2018

### 4. CAFO GENERAL PERMIT CERTIFICATIONS - NOVEMBER 2018

PERMITTEE	PERMIT	COUNTY	ISSUED
Shelton Land & Cattle, LTD dba Shelton Dairy	COA-933052	Weld	11/15/2018

## 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
Leadville Sanitation District	Domestic - Notice of Violation/ Cease and Desist Order	Lake County	11/09/2018
Vanguard Green Gables Owner LLC	Stormwater - Notice of Violation/ Cease and Desist Order	Jefferson	11/14/2018
D.C. Morse, Inc	Stormwater - Order for Civil Penalty	Larimer	11/19/2018

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

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Verve Delgany Apartments LLC	Industrial - Compliance Order on Consent	Denver	11/12/2018

## C. CONSTRUCTION ACTIONS

### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Plum Creek Water Reclamation Authority	Site Application No. 4597 [ES.17.SA.03969]	Plum Creek Water Reclamation Authority WWTF Expansion	Douglas	Approved 10/30/2018
City of Ouray	Site Application No. 4006 [ES.18.SA.04502]	In-Kind Replacement - WWTF Disinfection System Improvements	Ouray	Approved 10/30/2018
Town of Hugo	Site Application No. ES.18.SA.04420	Town of Hugo Lift Station Replacement	Lincoln	Approved 10/30/2018

## C. CONSTRUCTION ACTIONS (cont.)

### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Parker Water and Sanitation District	Site Application No. ES.18.SA.04529	Parker Water and Sanitation District RidgeGate 1 <sup>st</sup> Lift Station Extension of ES.15.SA.01974	Douglas	Approved 10/30/2018
LandOne Engineering	Site Application No. ES.18.SA.04500	Severance Shores Lift Station Extension of ES.15.SA.02473	Weld	Approved 10/30/2018
Town of Nucla	Site Application No. 4018 [ES.17.SA.03831]	Town of Nucla WWTF Improvements and Capacity Reduction	Montrose	Approved 11/12/2018
Colorado Parks and Wildlife	Site Application No. 4147 [ES.17.SA.03863]	Eleven Mile State Park WWTF Improvements and Capacity Reduction	Park	Approved 11/12/2018

### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Crested Butte	Site Application No. 4758 [ES.18.SA.04244]	Town of Crested Butte - Paradise Park Lift Station Improvements ES.18.CWFDR.04245	Gunnison	Approved 10/24/2018
Mount Crested Butte Water & Sanitation District	Site Application No. 4550 [ES.18.SA.04405]	WWTF Improvements - Final Clarifier Upgrade Project ES.18.CWPDR.04406	Gunnison	Approved 11/09/2018
Meridian Metropolitan District	Site Application No. 4974 [ES.18.SA.04240]	WWTF Aerated Sludge Holding Basins Improvements ES.18.CWPDR.04241	Douglas	Approved 11/09/2018
Mount Crested Butte Water & Sanitation District	Site Application No. 4550 [ES.18.SA.04405]	Updated - WWTF Improvements - Final Clarifier Upgrade Project ES.18.CWPDR.04406	Gunnison	Approved 11/15/2018
Baca Grande Water and Sanitation District	Site Application No. 4687 [ES.17.SA.03932]	Aspen Institute WWTF Sludge Drying Beds	Saguache	Approved 11/15/2018

(cont.)

## 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. 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
#4426 - Urban Drainage and Flood Control Dist / Cherry Creek	NWO-2018-00533-DEN	The proposed project will construct a multi-stage, low maintenance channel.	Arapahoe/Denver	Cherry Creek, South Platte River Basin, Seg. COSPCH03 of Cherry Creek Sub-basin	Draft 82.5(A)(3) Conditional Certification
#4427 - El Paso County / Fountain Creek	None yet	The project will modify the channel and stabilize the banks of the creek.	El Paso	Fountain Creek, Arkansas River Basin, Seg. COARF002a of Fountain Creek Sub-basin	Draft 82.5(A)(3) Conditional Certification

## E. GRANTS AND LOANS UNIT

### 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Lake City	\$1,000,000	The project consists of expanding the capacity of the existing wastewater treatment facility and will include treatment and aeration improvements.	Hinsdale	10/31/2018

### 2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Hartman	\$10,000	The proposed project includes evaluation and modification of the existing water supply, treatment, and storage system to address declining water quality.	Prowers	11/30/2018

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

### 3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Creede	\$2,427,000	The project is the rehabilitation of the collection system to address I&I.	Mineral	11/09/2018

### 4. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Crested Butte	\$2,015,000	The project consists of an addition of a building expansion to include a new membrane filtration skid, replacement of the raw water and reverse filtration tanks on existing skids, install new turbidity meters, chemical probes, bleed and block valves, redesigned pretreatment chemical feed system, SCADA, and removal of floc tank, UV system and unused electrical equipment.	Gunnison	10/01/2018
Town of Hugo	\$1,924,725	This project consists of replacing an existing water storage tank with a new tank and installing touch-read meters.	Lincoln	11/12/2018
Three Lakes Water and Sanitation District	\$3,000,000	The project consists of improvements to the existing wastewater treatment facility through installation of a new reactive sand filter system for copper removal.	Grand	10/08/2018

### 5. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Crested Butte	\$1,215,360	The project consists of an addition of a building expansion to include a new membrane filtration skid, replacement of the raw water and reverse filtration tanks on existing skids, install new turbidity meters, chemical probes, bleed and block valves, redesigned pretreatment chemical feed system, SCADA, and removal of floc tank, UV system and unused electrical equipment.	Gunnison	11/15/2018
City of Idaho Springs	\$3,000,000	The project consists of constructing a new headworks facility and influent equalization to the west of the existing WWTP, and add a new mechanical dewatering facility and aerobic digester.	Clear Creek	11/15/2018
Sheridan Lake Water District	\$175,400	The project includes drilling a new water source well, equipped with a submersible well pump, drop piping, pitless adapter, and all associated appurtenances. Modifications to the existing well house, treatment modifications, chlorination system, emergency generator, site work and yard piping. Additionally, transmission and distribution line replacement, raising the tanks, and new meters will be installed.	Kiowa	11/15/2018

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

**5. LOAN APPLICATIONS RECEIVED**

<b>ENTITY</b>	<b>AMOUNT</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>DATE</b>
Three Lakes Water and Sanitation District	\$3,000,000	The project consists of improvements to the existing wastewater treatment facility through installation of a new reactive sand filter system for copper removal.	Grand	11/15/2018

**6. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED**

<b>ENTITY</b>	<b>AMOUNT</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>DATE</b>
Town of Manzanola	\$72,161	The proposed project is to construct a new, non-discharging WWTF west of the current facility. The new facility will consist of two stabilization cells followed by an evaporation cell. The existing WWTF will be decommissioned after the new WWTF is operational.	Otero	10/22/2019