

#### WATER QUALITY INFORMATION BULLETIN

## Highlights For October 2019

Agenda: October 7, 2019.

https://www.colorado.gov/pacific/cdphe/wqcc-agendas

- Notice of upcoming issues formulation hearing
  - Classifications and Numeric Standards for South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin, Regulation #38 (5 CCR 1002-38).
    https://colorado.gov/pacific/cdphe/wqcc-public-informational-hearings

#### A. PERMIT ACTIONS

## 1. PERMITS SENT TO PUBLIC NOTICE ON SEPTEMBER 12, 2019 - COMMENTS DUE BY OCTOBER 14, 2019

The website to view public notices and drafts: <a href="https://www.colorado.gov/cdphe/wqpublicnotice">www.colorado.gov/cdphe/wqpublicnotice</a>

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

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Oxbow Mining LLC	CO-000132	Gunnison	08/30/2019
City of La Junta	CO-021261	Otero	08/30/2019
Town of Fowler	CO-021571	Otero	08/30/2019
City of Trinidad	CO-024015	Las Animas	08/30/2019
Upper Thompson Sanitation Dist	CO-031844	Larimer	08/30/2019
Mountain Coal Co LLC	CO-038776	Gunnison	08/30/2019
Bowie Resources LLC	CO-044776	Delta	08/30/2019
Gunnison County	CO-048873	Gunnison	08/30/2019

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

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Defalco Construction Co	COG-076720	Weld	08/01/2019
Alliance Colorado Builders	COG-076721	Jefferson	08/01/2019
Noble Midstream Services LLC	COG-604377	Weld	08/01/2019
Martin Marietta Materials Inc	COG-502179	Weld	08/02/2019
Jefferson County Road & Bridge	COG-076722	Jefferson	08/05/2019
BT Construction Inc	COG-076723	Adams	08/05/2019
GLH Construction Inc	COG-076724	Weld	08/05/2019
Kum & Go LC	COG-315579	Routt	08/08/2019
Family Environmental Consultants Inc	COG-315580	Denver	08/08/2019
CDOT	COG-076725	Otero	08/09/2019
Kraemer North America	COG-076726	Jefferson	08/09/2019
Lennar Colorado LLC	COG-076727	Broomfield	08/09/2019
Black Hills Energy	COG-076728	Moffat	08/09/2019
Giovonni Construction LLC	COG-076729	Routt	08/09/2019
T. Lowell Construction	COG-076730	Jefferson	08/13/2019
Tezak Heavy Equipment Co Inc	COG-076731	El Paso	08/13/2019
Cal Clean Inc	COG-315581	Montrose	08/13/2019
Realm Realty	COG-076732	El Paso	08/15/2019
Waste Management of Colorado Inc	COG-603388	Arapahoe	08/16/2019
Kirkland Construction LLLP	COG-076733	Boulder	08/20/2019
Tezak Heavy Equipment	COG-076734	Adams	08/23/2019
Jefferson County Road & Bridge	COG-076735	Jefferson	08/23/2019
Global Underground Corp	COG-076736	Douglas	08/23/2019
EDGE Contracting Inc	COG-076737	Boulder	08/23/2019
Public Service Co of Colorado	COG-076738	Jefferson	08/23/2019
Naranjo Civil Constructors Inc	COG-315582	Jefferson	08/23/2019
PC Project Managers Inc	COG-603389	Denver	08/23/2019
Iron Woman Construction and Environmental Services	COG-076739	Boulder	08/27/2019

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

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

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Reynolds Construction LLC	COG-076740	Adams	08/27/2019
T-Bone Construction Inc	COG-076741	Adams	08/27/2019
Cameron Construction	COG-076742	Garfield	08/27/2019
Hydro Resources Rocky Mountain Inc	COG-603391	El Paso	08/28/2019
Hydro Resources Rocky Mountain Inc	COG-603392	Douglas	08/28/2019
Rocky Mountain Midstream LLC	COG-604378	Weld	08/28/2019
Rocky Mountain Midstream LLC	COG-604379	Weld	08/28/2019
Saunders Construction LLC	COG-315583	Boulder	08/29/2019
Continuum Partners LLC/Market Station Property Owner LLC	COG-315584	Denver	08/29/2019
Hydro Resources Rocky Mountain Inc	COG-603390	El Paso	08/29/2019

#### 4. CAFO GENERAL PERMIT CERTIFICATIONS - JUNE AND SEPTEMBER 2019

PERMITTEE	PERMIT	COUNTY	ISSUED
Clapper Feedlot	COA-933113	Kit Carson	09/10/2019
Holly Sow Farm, LLC and AMVC Management, LLC	COB-013000	Prowers	09/10/2019
High Plains Pork, LLC	COB-005000	Prowers and	06/14/2019
		Kiowa	

#### 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: <a href="http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872628">http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872628</a>

#### 1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Velocity Constructors Inc	Industrial - Notice of Violation /	El Paso	08/26/2019
	Cease and Desist order		
Northwest Pipeline LLC	Stormwater - Order for Civil Penalty	Rio Blanco	08/27/2019
SEMA Construction Inc	Stormwater - Notice of Violation /	Boulder,	08/29/2019
	Cease and Desist Order	Jefferson,	
		La Plata	
Colorado Department of Transportation	Stormwater - Notice of Violation /	Summit	08/29/2019
and SEMA Construction Inc	Cease and Desist Order		
Southland Contracting Inc	Industrial - Order for Civil Penalty	Larimer	09/12/2019
City of Idaho Springs	Domestic - Order for Civil Penalty	Clear Creek	09/16/2019
Continental 370 Fund LLC	Stormwater - Order for Civil Penalty	El Paso	09/16/2019

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

RESPONSIBLE PARTY ACTION		COUNTY	DATE
CMS Inc	Stormwater - Compliance Order on Consent	El Paso	08/30/2019
Walsh Construction Inc	Industrial - Compliance Order on Consent	Weld	09/09/2019

#### C. CONSTRUCTION ACTIONS

#### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION	
Town of Peetz	WWTF Site Application No. ES.18.SA.04441	Evaporative Lagoon (no discharge)	Logan	Approved 08/28/2019	
Southwest Mesa County Public Improvement District	WWTF Site Application No. ES.19.SA.04989 [ES.16.SA.02618]	Gateway WWTF Expansion Extension Request	Mesa	Approved 08/28/2019	
City of Boulder	WWTF Site Application No. ES.19.SA.05017	In-Kind Replacement of Biogas Enhancement	Boulder	Approved 08/28/2019	
Centennial Water and Sanitation District	Lift Station Site Application No. 3366 [ES.19.SA.04852]	Marcy Gulch Lift Station Expansion	Douglas	Approved 09/16/2019	
Cities of Englewood and Littleton	WWTF Site Application No. ES.19.SA.05023	South Platte Water Renewal Partners Authorization of Pilot Study for Denitrification in Reaeration Basin	Arapahoe	Approved 09/16/2019	

#### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Telluride	Site Application No. ES.19.SA.04757	Town of Telluride Regional Wastewater Treatment Plant Dewatering System Upgrade E.19.CWPDR.04779	San Miguel	Approved 08/27/2019
Parker Water and Sanitation District	Site Application No. ES.15.SA.01974	Ridgegate 1 <sup>st</sup> Street Lift Station BDR and Final P/S Approval ES.15.CWPDR.01975	Douglas	Approved 09/18/2019

#### 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.

1. 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
#4442 - Copper Ridge Metro Dist / Powers Boulevard I-25 to Voyager Parkway	SPA-2019- 00245-SCO	The project includes extending Powers Blvd from 1-25 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	Draft 82.5(A)(3) Conditional Certification
#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	Draft 82.5(A)(3) Conditional Certification

# 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
#4439 - City of	NWO-2019-	Project is to	Arapahoe	Goldsmith Gulch,	82.5(A)(2) Regular
Greenwood	01043-DEN	stabilize channel to		South Platte Basin,	Certification
Village/Goldsmith		improve flow in a		Seg. COSPCH04a of	
Gulch		highly developed		Cherry Creek Sub-	
		area.		basin	
#4440 - City of	NWO-2019-	Project to stabilize	Arapahoe	East Toll Gate	82.5(A)(2) Regular
Aurora / East Toll	01044-DEN	channel, install		Creek, South Platte	Certification
Gate at Buckley		control structures		River Basin,	
Reach 9		and modify the		Seg. COSPUS16h of	
		planform.		Upper South Platte	
		-		River Sub-basin	

#### E. GRANTS AND LOANS UNIT

#### 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Empire	\$1,000,000	The project consists of a pump station near Guanella Reservoir, and transmission line from the pump station to WTP. Additionally, there will be WTP improvements.	Clear Creek	09/20/2019
City of Evans	\$8,000,000	The project consists of four major stormwater projects in various areas to address poor drainage, storm water flow improvements, new and rehabilitation of conveyance structures and expansion of existing detention ponds.	Weld	08/26/2019
Town of Holly	\$1,750,000	The project consists of construction of a new water storage tank, source well improvements including treatment, and construction of a transmission line connecting wells with tanks.	Prowers	08/28/2019

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

#### 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Orchard City	\$2,711,000	The project consists of improvements,	Delta	09/13/2019
		upgrades and expansion of the town's existing		
		water treatment plant.		
Parkville Water	\$2,000,000	The project consists of improvements at the	Lake	08/29/2019
District		existing WTP including new filter underdrains;		
		addition of air scour and blowers; recoating		
		existing filter tanks; media replacement;		
		electrical work; and a new backup generator.		
Penrose Water	\$230,380	The project consists of improvements to water	Fremont	08/30/2019
District		treatment facilities, water storage facilities,		
		and associated appurtenances.		

#### 2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Arriba, Town of	\$960,944	The project consists of converting the discharging lagoon wastewater treatment facility to a complete containment/evaporative pond system.	Lincoln	09/11/2019
Del Norte, Town of	\$373,449	The project consists of the rehabilitation of an existing water storage tank.	Rio Grande	08/27/2019
Mt. Crested Butte Water and Sanitation District	\$20,000,000	The project consists of replacing the existing water treatment plant, a pump station and the raw water pipeline connecting the two facilities.	Gunnison	08/23/2019
Parkville Water District	\$2,053,168	The project consists of improvements at the existing WTP including new filter underdrains; addition of air scour and blowers; recoating existing filter tanks; media replacement; electrical work; and a new backup generator.	Lake	09/16/2019
Simla, Town of	\$433,800	The project consists of distribution system upgrades, well house improvements, treatment system improvements and storage tank improvements.	Elbert	08/30/2019
St. Mary's Glacier Water and Sanitation District	\$3,000,000	The project consists of new wastewater treatment plant headworks, SCADA, aeration system, blowers, clarifier, a building addition for backup power and chemical feed equipment, and additional appurtenances. Additionally, the project will include replacement and repair of collection system piping and additional appurtenances.	Clear Creek	09/05/2019

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

#### 3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Breckenridge	\$58,000,000	The proposed project consists of bringing online an additional treatment capacity of 1.5 million gallons per day for a total	Summit	9/20/2019
		of 4.5 MGD to the new water treatment plant. The new water treatment plant was designed originally for 3.0 MGD with the room to add the additional 1.5 MGD at a future date. Constraints at the existing WTP are driving the need to add the 1.5 MGD capacity during the		
		construction at this time of the new WTP.		