

# WATER QUALITY INFORMATION BULLETIN

# Highlights For September 2020

Agenda: No regular business meeting in September 2020.

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

#### Notice of upcoming rulemaking hearing

- Temporary Modifications Rulemaking, Classifications and Numeric Standards for
  - Arkansas River Basin, Regulations #32 (5 CCR 1002-32)
  - Upper Colorado River Basin and North Platte River (Planning Region 12), Regulation #33 (5 CCR 1002-33)
  - San Juan river and Dolores River Basins, Regulation #34 (5 CCR 1002-34)
  - Gunnison and Lower Dolores River Basins, Regulation #35 (5 CCR 1002-35)
  - Rio Grande Basin, Regulation #36 (5 CCR 1002-36)
  - Lower Colorado River Basin, Regulation #37 (5 CCR 1002-37)
  - 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-rulemaking-proceedings

#### Notice of upcoming rulemaking hearing

- Discharger-Specific Variances Rulemaking, Classifications and Numeric Standards for:
  - Arkansas River Basin, Regulations #32 (5 CCR 1002-32)
  - Upper Colorado River Basin and North Platte River (Planning Region 12), Regulation #33 (5 CCR 1002-33)
  - San Juan river and Dolores River Basins, Regulation #34 (5 CCR 1002-34)

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

#### Notice of upcoming administrative action hearings

- FY 21 intended use plans for 1) the Water Pollution Control Revolving Fund and 2) the Drinking Water Revolving Fund
- Voluntary Incentive Program for Early Nutrient Reductions, Policy 17-1 https://colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings

#### Notice of upcoming informational hearings

- Annual public comment informational hearing
- The Basic Standards and Methodologies for Surface Water, Regulation #31 (5 CCR 1002-31)
- Nutrients Management Control Regulation, Regulation #85 (5 CCR 1002-85)
   https://colorado.gov/pacific/cdphe/wgcc-public-informational-hearings

#### Notice of final adoptions

- 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)
- Reclaimed Water Control Regulation, Regulation #84 (5 CCR 1002-84)
- Colorado Primary Drinking Water Regulations, Regulation #11 (5 CCR 1002-11)
   https://colorado.gov/pacific/cdphe/water-quality-control-commission-regulations

#### Summary of Proceedings/Motions (DRAFT)

Water Quality Control Commission Regular Meeting, August 10, 2020 https://www.colorado.gov/pacific/cdphe/wgcc-meeting-summaries

#### PROPOSED WITHDRAWAL OF PERMITTING POLICY WQP-2

The Water Quality Control Division is proposing to withdraw its *Significant Digits in Permit Limitations* permitting policy (<u>WQP-2</u>, published in 1987). The division will accept comment on the proposed withdrawal until September 30, 2020. Comments may be sent to <u>meg.parish@state.co.us</u>. The division will consider, but will not necessarily respond to, public comments in its final decision regarding this policy.

The *Significant Digits in Permit Limitations* policy specifies that numerical permit limits be two significant digits at most. While the division generally follows this policy, there are certain instances where more than two significant digits are implemented in permits, particularly where the water quality standard contains more than two significant digits. For example, water quality standards for *E. coli* and temperature contain three significant digits and the division typically includes greater than two significant digits in the permit for those parameters. Therefore, the division proposes to withdraw WQP-2 as inconsistent with current standards and division practices.

Meg Parish Permits Section Manager

Phone 303.692.3419 | Cell **720.432.3046**4300 Cherry Creek Drive South, Denver, CO 80246
meg.parish@state.co.us

Keep up to date on Colorado water quality actions! Subscribe to the Water Quality Bulletin and the permitting mailing list!

# A. PERMIT ACTIONS

# 1. PERMITS SENT TO PUBLIC NOTICE ON AUGUST 13, 2020 - COMMENTS DUE BY SEPTEMBER 14, 2020

The website to view public notices and drafts:

https://www.colorado.gov/pacific/cdphe/wq-actions-and-public-notices

#### 2. GENERAL PERMIT CERTIFICATIONS - JULY 2020

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Moltz Construction Inc	COG-080026	Eagle	07/01/2020
Moltz Construction Inc	COG-080027	Gunnison	07/01/2020
GLH Construction LLC	COG-080028	Weld	07/01/2020
Iron Woman Construction and Environmental Services LLC	COG-080029	Boulder	07/06/2020
Asphalt Specialties	COG-080030	Boulder	07/13/2020
Fort Garland Water Sanitation Dist	COX-634075	Costilla	07/15/2020
FCI Constructors Inc	COG-080031	Larimer	07/17/2020
Garney Construction	COG-080032	Weld	07/17/2020
Garney Companies Inc	COG-080033	Arapahoe	07/17/2020
Zak Dirt	COG-080034	Boulder	07/17/2020
Kerr McGee Gathering LLC	COG-604403	Weld	07/17/2020
Arapahoe Basin Ski Area	COG-080035	Summit	07/20/2020
Integrated Water Services	COG-080036	Weld	07/20/2020
Symmetry Builders Inc	COG-080037	Boulder	07/20/2020
Native Excavating	COG-080038	Routt	07/20/2020
MCV Capital LLC	COG-318007	Boulder	07/21/2020
BLK220 LLC	COG-318013	Denver	07/23/2020
Lookout Road Apartments LLC	COG-318015	Boulder	07/24/2020
BPX Energy	COG-080041	La Plata	07/27/2020
ARTIS HRA Hudsons Bay LLP	COG-318009	Denver	07/27/2020
Barnard Structures Inc	COG-080042	El Paso	07/29/2020
American Civil Constructors	COG-080043	Grand	07/29/2020
Lot 1 Block 5 SBO LLC	COG-318016	Boulder	07/29/2020
Sargent School Dist	COX-634074	Rio Grande	07/29/2020
Brinkmann Constructors	COG-080043	Arapahoe	07/30/2020
Waypoint Walcott Denver Owner LLC	COG-318017	Denver	07/30/2020
Reynolds Construction LLC	COG-604404	Adams	07/30/2020
Mary M Dower Benevolent Corp	COG-588143	Park	07/31/2020

#### 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="https://www.colorado.gov/pacific/cdphe/wq-enforcement-actions">https://www.colorado.gov/pacific/cdphe/wq-enforcement-actions</a>

#### 1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Town of Naturita	Domestic - Notice of Violation /	Montrose	07/28/2020
	Cease and Desist Order		
Sala, LLC; Orchim LLC; Sage	Industrial - Notice of Violation/	Boulder	07/28/2020
Hospitality Resources LLC; Sage	Cease and Desist Order		
Investment Holdings LLC			
Wall Development Group LLC	Stormwater - Expedited Settlement	El Paso	07/30/2020
	Agreement		
LKA International Inc	Industrial - Notice of Violation/Cease and	Hinsdale	08/13/2020
	Desist Order/Order for Civil Penalty		
LKA International Inc	Order for Civil Penalty	Hinsdale	08/13/2020

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

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Arrowhead Mobile Home Park	Domestic - Compliance Order on Consent	El Paso	07/30/2020
Velocity Constructors Inc	Stormwater - Compliance Order on Consent	El Paso	07/30/2020

SPECIAL NOTIFICATION: The Discharge Monitoring Report (DMR) Guidance Document was updated (effective August 2020) to incorporate NetDMR guidance and use, clarify reporting requirements, and update formatting. For more information or a full list of changes, please contact Andrea Beebout at andrea.beebout@state.co.us or 303.692.6498

#### C. CONSTRUCTION ACTIONS

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#### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
City of Las Animas	WWTF	City of Las Animas WWTF	Bent	Denied
	Site Application No.	Constructed Wetlands Partitioning		08/11/2020
	4373 [ES.10.SA.05555]	In-Kind Replacement Determination		
Morrison Creek	WWTF	Morrison Creek WWTP	Routt	Approved
Metropolitan Water and	Site Application No.	Improvements		08/11/2020
Sanitation District	1559 [ES.20.SA.05306]			
Snowmass Water and	WWTF	Snowmass WSD WWTF Permanent	Pitkin	Approved
Sanitation District	Site Application No.	Sulfide Precipitation Installation		08/12/2020
	ES.16.SA.02726	·		
	[ES.20.SA.05524]			
Southwest Mesa County	WWTF	Gateway WWTF Liner In-Kind	Mesa	Approved
Rural Public	Site Application No.	Replacement Determination		08/12/2020
Improvement District	4731 [ES.16.SA.02618]	•		
City of Northglenn	Lift Station	Lift Station A and Force Main	Adams	Approved
,	Site Application No.	Replacement		08/17/2020
	3344 [ES.20.SA.05447]	•		
Center Sanitation District	WWTF	Center Sanitation District WWTP	Saguache	Approved
	Site Application No.	Improvements Extension	-	08/17/2020
	4303 [ES.16.SA.03569]	•		

#### C. CONSTRUCTION ACTIONS

# 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Town of Genoa	WWTF	Town of Genoa WWTF Lagoon Liner	Lincoln	Approved
	Site Application No.	In-Kind Replacement Determination		08/25/2020
	3069 [ES.20.SA.05583]			
South Platte Renewal	WWTF	South Platte Renewal Partners TP	Arapahoe	Approved
Partners	Site Application No.	Chemical Phosphorus and UV		08/25/2020
	4727 [ES.20.SA.05564]	Disinfection		

# 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Colorado State University	Site Application No. ES.19.SA.04981	Colorado Mountain Campus New WWTP PDR and Streamlined Design Approval ES.19.CWPDR.04982	Larimer	Approved 07/30/2020
Snowmass Water and Sanitation District	Site Application No. ES.16.SA.02726 [ES.20.SA.05524]	Snowmass WSD WWTF Permanent Sulfide Precipitation Installation PDR and Streamlined Design Approval ES.20.CWPDR.05525	Pitkin	Approved 08/12/2020
Town of La Veta	Site Application No. ES.16.SA.03137	Town of La Veta New WWTF PDR and Streamlined Design Approval UPDATED ES.16.CWPDR.03138	Huerfano	Approved 08/25/2020
South 750 LLC	Site Application No. ES.19.SA.04908	Fountain South New WWTF PDR and Streamlined Design Approval ES.19.CWPDR.04909	El Paso	Approved 08/27/2020
Town of Nucla	Site Location No. ES.17.SA.03831	Town of Nucla WWTF Existing Lagoons Improvements Phase IIC PDR Approval ES.17.CWPDR.03832	Montrose	Approved 08/27/2020

# 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.

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
#4454 - Town of	NWO-2020-	Bank stabilization	Douglas	East Plum Creek,	82.5(A)(2) Regular
Castle Rock/East	00603-DEN	activities, activities,		Tributary D,	Certification
Plum Creek Reach		including channel		South Platte	
5 Phase I		realignment and		River Basin,	
Stabilization		installation of drop		Seg. COSPUS10a,	
Project		structures and		COSPUS11a of	
		sheetpile cutoff walls,		Upper South	
		to improve habitat and		Platte Sub-basin.	
		protect existing			
		infrastructure.			

# E. GRANTS AND LOANS UNIT

#### 1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Ovid	\$6,500,000	The project includes replacing the primary well pump, transmission line, valves, and hydrants; as well as upgrades to pumping, yard piping, disinfection, monitoring, and operational controls.	Sedgwick	07/31/2020

# 2. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Alameda Water and Sanitation District	\$3,000,000	This project consists of a water main replacement or realignment to address degradation of water mains constructed in the 1960's.	Jefferson	08/05/2020

# 3. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Eckley	\$135,209	This project includes storage tank repair or replacement, transmission line modifications,	Yuma	08/19/2020
		and associated appurtenances.		
Town of Genoa	\$10,000	This project consists of installation of lagoon	Lincoln	08/20/2020
		liners and associated appurtenances.		

# 4. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Town of Eckley	\$739,130	This project includes storage tank repair or replacement, transmission line modifications, and associated appurtenances.	Yuma	08/18/2020

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

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Sterling	\$37,000,000	The proposed project consists of rehabilitation of the existing headworks facility, sliplining existing force main while constructing an additional parallel main line, and various improvements wastewater treatment facility; including construction of new storage basins, reactors, clarifiers, chemical system for phosphorus removal, and a new UV disinfection system.	Logan	07/29/2020

# E. GRANTS AND LOANS UNIT (cont.)

# 6. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
City of Lamar	\$1,089,200	The project consists of replacement of the	Prowers	08/14/2020
		distribution and service pipelines along with		
		associated Appurtenances		

# 7. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Penrose Water District	\$106,500	The project consists of improvements to water treatment facilities, water storage facilities, and associated appurtenances.	Fremont	07/31/2020
Glenview HOA	\$550,000	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	08/13/2020