

WATER QUALITY INFORMATION BULLETIN

Highlights For October 2017

Agenda: October 10, 2017 <u>https://www.colorado.gov/pacific/cdphe/wqcc-agendas</u>

> Notice of upcoming public rulemaking hearings

• Site-Specific Water Quality Classifications and Standards for Ground Water, Regulation #42 (5 CCR 1002-42) https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings

> Notice of upcoming public informational hearings

 Classifications and numeric standards for Arkansas and Rio Grande Basins, Regulations #32 and #36 (5 CCR 1002-32 and 5 CCR 1002-36) (Issues Formulation Hearing) <u>https://www.colorado.gov/pacific/cdphe/wqcc-public-informational-hearings</u>

SPECIAL NOTES

NONE SINCE LAST PUBLICATION

A. PERMIT ACTIONS

 PERMITS SENT TO PUBLIC NOTICE ON SEPTEMBER 14, 2017 -COMMENTS DUE BY OCTOBER 16, 2017 The website to view public notices and drafts:

www.colorado.gov/cdphe/wqpublicnotice

2. DISCHARGE PERMITS ISSUED - AUGUST 2017 http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793644 for Permits info

NONE SINCE LAST PUBLICATION

3. GENERAL PERMIT CERTIFICATIONS - AUGUST 2017

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

PERMITTEE	PERMIT	COUNTY	ISSUED
American Civil Constructors LLC	COG-075972	Boulder	08/03/2017
Reynolds Construction LLC	COG-075975	Douglas	08/03/2017
7.30 Inc	COG-075978	Pitkin	08/03/2017
BT Construction Inc	COG-075979	Larimer	08/03/2017
Hamilton Construction Co	COG-075982	El Paso	08/04/2017
Hamilton Construction Co	COG-075983	Larimer	08/04/2017
SEMA Construction Inc	COG-075984	Boulder	08/04/2017
ECI Site Construction Management Inc	COG-075985	Arapahoe	08/04/2017
Naranjo Civil Constructors Inc	COG-075986	Weld	08/04/2017
Metro West Housing Solutions	COG-315475	Jefferson	08/04/2017
Sinclair Transportation Co	COG-604306	Weld	08/07/2017
Concrete Express Inc	COG-075977	Weld	08/08/2017
2850 Zuni LLC	COG-315479	Denver	08/08/2017
CalAtlantic Homes Inc	COG-075981	Larimer	08/11/2017
BT Construction Inc	COG-075987	Weld	08/11/2017
RN Civil Construction LLC	COG-075988	Pitkin	08/11/2017
American West Construction LLC	COG-075989	Larimer	08/11/2017
Tri State Generation and Transmission Assoc Inc	COG-075990	Moffat	08/11/2017
Tezak Heavy Equipment Co Inc	COG-075992	Archuleta	08/11/2017
TRC Construction Inc	COG-075991	La Plata	08/14/2017
Boulder Junction Rowhouses LLC	COG-315478	Boulder	08/14/2017
Dominion Energy Questar Pipeline LLC	COG-604307	Garfield	08/21/2017
ECI Site Construction Management Inc	COG-075998	Larimer	08/22/2017
DeFalco Construction Co	COG-075999	Boulder	08/23/2017
Noble Midstream Service LLC	COG-076000	Weld	08/23/2017
American Civil Constructors LLC d/b/a ACC Mountain W	COG-076003	Arapahoe	08/23/2017
Stantec Consulting Services Inc	COG-315482	Eagle	08/23/2017
MRB General Contracting	COG-075995	Prowers	08/24/2017
CAP Excavating Inc	COG-075996	Boulder	08/24/2017
Spallone Construction Inc	COG-076012	Gunnison	08/24/2017
Discovery DJ Services LLC	COG-604308	Weld	08/24/2017
Discovery DJ Services LLC	COG-604309	Weld	08/24/2017
Discovery DJ Services LLC	COG-604310	Weld	08/24/2017
American Civil Constructors LLC d/b/a ACC Mountain W	COG-075997	Boulder	08/25/2017
JR Filanc Construction Co Inc	COG-076002	Jefferson	08/30/2017
JR Filanc Construction Co Inc	COG-076005	Jefferson	08/30/2017
ECI Site Construction Management Inc	COG-076009	Arapahoe	08/30/2017
Hydro Construction Co Inc	COG-076011	Larimer	08/30/2017

A. PERMIT ACTIONS (cont.)

4. CAFO GENERAL PERMIT CERTIFICATIONS - SEPTEMBER 2017

PERMITTEE	PERMIT	COUNTY	ISSUED
Camerlo Dairy LLC	COA-933015	Fremont	09/14/2017
Everett Ranch & Feedlot	COA-933019	Baca	09/14/2017
Fritzler Farms	COA-933022	Baca	09/15/2017
Rocky Ford Feeders LLC - Timpas Yard	COA-933076	Otero	09/15/2017
Apishapa Ranch LLC	COA-933100	Otero	09/15/2017
Badger Creek Farm Inc	COA-933018	Morgan	09/19/2017
Dinklage Feed Yard Inc	COA-933042	Morgan	09/19/2017
Hillrose Dairy LLC	COA-933065	Morgan	09/19/2017
Veeman Dairy LLLP	COA-933066	Morgan	09/19/2017
Wildcat Dairy LLC	COA-933073	Morgan	09/19/2017
Aurora Organic Farms - Ray Glo Holsteins	COA-933079	Weld	09/19/2017
Aurora Organic Farms - Platteville Dairy	COA-933088	Weld	09/19/2017
Aurora Organic Farms - Dry Cow West	COA-933104	Weld	09/19/2017
Contreras Farms Inc	COA-933008	Weld	09/20/2017
Longs Peak Dairy - Johnstown	COA-933051	Weld	09/20/2017
Mile High Dairy	COA-933086	Weld	09/20/2017
Aurora Organic Farms - High Ridge Dairy	COA-933108	Weld	09/21/2017
Rusco Land and Cattle LLC	COA-933101	Weld	09/21/2017

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

1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Colorado Marine and Boatworks Inc	Industrial - Notice of Violation/ Cease and Desist/Clean Up Order	Pueblo	09/08/2017

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

3. FINAL AGENCY ACTIONS

NONE SINCE LAST PUBLICATION

4. NOTICE OF ENFORCEMENT HEARINGS

NONE SINCE LAST PUBLICATION

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	ТҮРЕ	FACILITY DESCRIPTION	COUNTY	ACTION
Rangeview Metro Dist	Site Application # ES.17.SA.03351	New Wastewater Treatment Facility - Sky Ranch Wastewater Reclamation Facility	Arapahoe	Approved 08/29/2017
Craft Bandera Acquisition Co LLC	Site Application # ES.16.SA.03034	New Wastewater Treatment Facility - Independence Water & Sanitation District New WRF (CORRECTED)	Elbert	Approved 09/05/2017
Gypsum, Town of	Site Application # 4479 [ES.17.SA.03371]	Treatment Facility Improvements - Gypsum Town of - Main Plant Lift Station Upgrades (UPDATED)	Eagle	Approved 09/08/2017
Mountain Valley Estates LLC	Site Application # ES.15.SA.02436	New Wastewater Treatment Facility - Villages at East Fork [aka Mountain Valley Estates WWTF] (UPDATED)	Lake	Approved 09/12/2017
Metro Wastewater Reclamation Dist	Site Application # 4726 [ES.17.SA.03611]	Pilot Test - Metro Wastewater - RWHTF Full Scale PAA	Adams	Approved 09/13/2017
Longmont, City of	Site Application # 4629 [ES.17.SA.03704]	Pilot Test - Longmont City of - Effluent pH Control Study	Boulder	Approved 09/12/2017

2. Plans and Specifications Reviews

NONE SINCE LAST PUBLICATION

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 John Hranac (john.hranac@state.co.us), (303) 692-3586) or Scott Garncarz (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
#4408 - Town of	SPK-2016-	Construct a	Eagle	Eagle River, Upper	Draft 82.5(A)(3)
Eagle / Eagle	00412	whitewater park		Colorado River Basin,	Conditional
River Park				Seg. COUCEA09c of	Certification
				Eagle River Sub-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.

NONE SINCE LAST PUBLICATION

3. The following NPDES permit has been reviewed to make a proposed determination for certification in accordance with section 401 of the Federal Clean Water act. Public comment on this proposed determination will be received for thirty (30) days following the date of publication of this newsletter.

NONE SINCE LAST PUBLICATION

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Boxelder Sanitation Dist	\$35,000,000	The project consists of expanding the existing treatment facility for hydraulic and organic capacity	Larimer	09/08/2017
Buffalo Mountain Metro Dist	\$4,000,000	The project consists of building a new 200,000 gallon concrete tank, pumping station, telemetry communications, transmission line and 4 PRVs	Summit	09/06/2017
Colorado Centre Metro Dist	\$1,667,75.00	The purpose of this project is to resolve a nutrients issue within the Harold D. Thompson Regional Water Reclamation Facility (HDTRWRF), which Colorado Centre is a 25% owner of	El Paso	09/01/2017
Walden, Town of	\$400,000	The project consists of energy efficiency improvements by installing floating solar panels on the lagoon and installing new pumps	Jackson	09/08/2017

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Idaho Springs, City of	\$10,000	The project consists of upgrades to and expanding the treatment capacity of the existing WWTP	Clear Creek	09/05/2017
Peetz, Town of	\$10,000	The project includes a new evaporative lagoon wastewater treatment facility, decommissioning of the existing lagoons, and associated appurtenances	Logan	09/19/2017

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Eagle, Town of	\$25,000,000	The project consists of building a new 2.5 MGD	Eagle	09/15/2017
		surface water treatment plant		
Timbers Water and	\$2,070,000	The project consists of a new treatment	Routt	09/25/2017
Sanitation Dist		facility as well as approximately 4,000 LF of		
		collection line replacement		

E. GRANTS AND LOANS UNIT (cont.)

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Yampa, Town of	\$1,133,000	This project will involve treatment facility	Routt	09/30/2017
		improvements to address ammonia limits		

4. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Routt County on	\$140,100	The project will replace a lagoon liner	Routt	09/22/2017
behalf of Phippsburg				

5. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Nederland, Town of	\$2,000,000	This project consists of wastewater treatment facility upgrades, new dewatering building, and new aerobic digester	Boulder	09/19/2017
Nucla, Town of	\$1,127,143	The project consists of modifying an existing aerated lagoon system, including biosolids removal to facilitate installation of a new synthetic liner; lagoon cell partitioning with new baffle curtains; installation of a new, diffused aeration system; and installation of a modular, insulated cover	Montrose	08/23/2017

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

NONE SINCE LAST PUBLICATION

7. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

8. LOAN APPLICATION BOARD APPROVALS

NONE SINCE LAST PUBLICATION

9. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Larimer County - LID No. 2016-1 (Wonderview)	\$320,000	The project consists of enhancement and replacement of collection system	Larimer	09/22/2017
Nucla, Town of	\$135,257.16	The project consists of design and engineering to modify an existing aerated lagoon system, including biosolids removal to facilitate installation of a new synthetic liner; lagoon cell partitioning with new baffle curtains; installation of a new, diffused aeration system; and installation of a modular, insulated cover	Montrose	09/05/2017

E. GRANTS AND LOANS UNIT (cont.)

9. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Nucla, Town of	\$600,000	The project consists of modifying an existing aerated lagoon system, including biosolids removal to facilitate installation of a new synthetic liner; lagoon cell partitioning with new baffle curtains; installation of a new, diffused aeration system; and installation of a modular, insulated cover	Montrose	09/05/2017

10. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Wray, City of	\$5,057,600	The project will provide improvements to the City of Wary Wastewater Treatment Facility including construction of aeration upgrades, biological media reactors, and disk filtration for advanced treatment for nitrogen and	Yuma	08/31/2017
		discharge into the North Fork Republican River		

11. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

12. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION