

Colorado Department of Public Health and Environment WATER QUALITY INFORMATION BULLETIN

Highlights for April 2017

Agenda: April 10, 2017 https://www.colorado.gov/pacific/cdphe/wqcc-agendas

- > Notice of vacated public rulemaking proceedings
 - Graywater Control Regulation and Procedural Rules, Regulations #86 (5 CCR 1002-86) and #21 (5 CCR 1002-21) <u>https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings</u>
- > Updated Revised Notice of upcoming administrative action hearing (earlier start time)
 - FY 17 Proposed Projects for Section 319 Nonpoint Source Funds <u>https://www.colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings</u>
- Notice of upcoming public informational hearing

 Biosolids Regulation, Regulation #64 (5 CCR 1002-64)

 https://www.colorado.gov/pacific/cdphe/wqcc-public-informational-hearings
- > Notices of final adoptions
 - Procedural Rules, Regulation #21 (5 CCR 1002-21)
 - Colorado Discharge Permit System Regulations, Regulation #61 (5 CCR 1002-61) <u>https://www.colorado.gov/pacific/cdphe/water-quality-control-commission-regulations</u>
- Summary of Proceedings/Motions (DRAFT)
 Water Quality Control Commission Regular Meeting, March 13, 2017
 https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries

SPECIAL NOTES

NONE SINCE LAST PUBLICATION

PUBLICATION DATE: March 31, 2017

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON MARCH 9, 2017 -COMMENTS DUE BY APRIL 10, 2017

The website to view public notices and drafts: www.colorado.gov/cdphe/wqpublicnotice

2. DISCHARGE PERMITS ISSUED - FEBRUARY 2017

www.colorado.gov/cdphe/wqpublicnotice for Permits info

PERMIT	ISSUED	PERMITTEE	COUNTY
CO-033405	02/27/2017	Kiowa Water and Wastewater Authority	Elbert

3. GENERAL PERMIT CERTIFICATIONS - FEBRUARY 2017

www.colorado.gov/cdphe/wqpublicnotice for Permits info

PERMIT	ISSUED	PERMITTEE	COUNTY
COG-075753	02/01/2017	Premier Earthworks and Infrastructure Inc	Larimer
COG-075754	02/01/2017	Flatiron Constructors Inc	Larimer
COG-075773	02/01/2017	Milender White Construction Co	Denver
COG-075776	02/01/2017	Public Service Co of Colorado	Boulder
COR-090112	02/01/2017	Windsor, Town of	Weld
COG-075757	02/02/2017	Zak Dirt Inc	Morgan
COG-075761	02/02/2017	Ridgeline Development Corp	Boulder
COG-075775	02/02/2017	Heath Construction LLC	Larimer
COG-075779	02/02/2017	Landscapes Unlimited LLC	Adams
COG-075756	02/07/2017	Crow Creek Construction LLC	Larimer
COG-075783	02/07/2017	Golden Triangle Construction	Boulder
COG-075780	02/09/2017	American Civil Constructors LLC	Larimer
COG-315446	02/09/2017	Saunders Construction Inc	Arapahoe
COG-075777	02/13/2017	Public Service Co of Colorado	Eagle
COG-075778	02/13/2017	Castle Rock Construction Co of Colorado LLC	Logan
COG-075785	02/13/2017	Backhoe Services LLC	El Paso
COR-090113	02/13/2017	Firestone, Town of	Weld
COG-075786	02/22/2017	Fiore & Sons Inc	Douglas
COG-075787	02/22/2017	Northern Colorado Constructors Inc	Adams
COG-075790	02/22/2017	American Civil Constructors Inc dba ACC Mountain W	Boulder
COG-075781	02/27/2017	Dietzler Construction Corp	Larimer
COG-075782	02/27/2017	Garney Companies Inc	Arapahoe
COG-075789	02/27/2017	MA Mortenson Co	Jefferson
COG-075798	02/27/2017	Durango, City of	La Plata
COG-075799	02/28/2017	Taylor Kohrs LLC	Jefferson

4. CAFO GENERAL PERMIT CERTIFICATIONS - FEBRUARY 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 Division's Enforcement Action website: <u>https://www.colorado.gov/pacific/cdphe/wq-enforcement-actions</u>

1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Brightstar Redlands Mesa Investment LLC	Stormwater - Expedited Settlement Agreement	Mesa	03/14/2017
Julia H. DeVries & John Van Hattem of	CAFO - Notice of Violation/	Larimer	03/17/2017
Longmont Farms	Cease and Desist Order/Clean Up Order		
LKA International Inc	Industrial - Notice of Violation/	Hinsdale	03/17/2017
	Cease and Desist Order		

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
Craft Bandera Acquisition	Site Application #	New Wastewater Treatment Facility -	Elbert	Approved
Company LLC	ES.16.SA.03034	Independence WSD New Water		03/21/2017
		Reclamation Facility		
Timberline Ministries Inc	Site Application #	New Wastewater Treatment Facility -	Grand	Approved
	ES.16.SA.03102	County Road 5001 Wastewater		03/22/2017
		Treatment Facility		
Pagosa Springs Sanitation	Site Application #	Treatment Facility Improvements	Archuleta	Approved
General Improvement	ES.12.44565	Lift Station No. 1 Emergency Storage		03/23/2017
District	[ES.16.SA.03151]	Tank		
Eagle River Water &	Site Application #	Pilot Authorization - ERWSD / Vail	Eagle	Approved
Sanitation District/Vail	ES.16.SA.02586	WWTF Peracetic Acid for Filament		03/23/2017
WWTF	[ES.17.SA.03392]	Control Extension		

2. PLANS AND SPECIFICATIONS REVIEWS

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
La Junta, City of	Site Application # 3765	Treatment Facility Improvements -	Otero	Approved
	[ES.14.SA.01204]	Wastewater Treatment Plant Upgrades		02/28/2017
Milliken, Town of	Site Application #	New Interceptor - 30-inch East Side	Weld	Approved
	ES.16.SA.03005	Sewer Interceptor		03/20/2017
Evans, City of	Site Application #	New Lift Station - New Lift Station	Weld	Approved
	ES.15.SA.02286	and Force Main		03/21/2017

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 or LICENSE	ΑCTIVITY	COUNTY	WATERBODY	DETERMINATION
#4399 - Greenwood Village, City of	NWO-2015- 01827-DEN	Channel will be stabilized to improve the quality of the wetland and riparian habitat	Arapahoe	Unknown Tributary to Goldsmith Gulch, South Platte River Basin, Seg. COSPCH04a of Cherry Creek Sub- basin	Draft 82.5(A)(3) Conditional Certification
#4400 - Jefferson County Open Space	NWO-2016- 01873-DEN	To improve the diversion and outfall structures for more adequate control of water levels to maintain recreation and irrigation use	Jefferson	Pine Lake, South Platte River Basin, Seg. COSPUS04 of the North Fork of South Platte River 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.

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.

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Lake City, Town of	\$750,000	The project consists of improvements to the existing sewer collection system	Hinsdale	02/26/2017
Conifer Metropolitan District	\$60,000	The proposed project will provide improvements to wells in order to reduce demand on surrounding wells and water quality issues	Jefferson	03/06/2017
Conifer Metropolitan District	\$400,000	The proposed project would upgrade the MBR membranes to the latest technology, rehabilitate and modify the MBR basins to fit the new type of membranes, and make other capital improvements to the facility	Jefferson	03/06/2017
Idaho Springs, City of	\$1,400,000	The project involves the design of a new screw press facility for solids dewatering at the City of Idaho Springs Wastewater Treatment Facility (WWTF) and will include a truck scale as a bid alternative to provide the city with an effective means of managing loads and minimizing hauling costs (dependent on total project budget)	Clear Creek	03/06/2017

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Hotchkiss, Town of	\$10,000	The project consists of replacing or renovating the Barrow Mesa storage tank	Delta	03/15/2017
St. Mary's Glacier DW	\$10,000	The project consists of making improvements and repairs to the existing wells and booster stations, and leak detection and replacement of up to 50% of the distribution system	Clear Creek	03/15/2017
St. Mary's Glacier WW	\$10,000	The project will address immediate improvements and repairs to the WWTP and replacement of up to 50% of the collection system	Clear Creek	03/15/2017
Yampa, Town of	\$10,000	This project will involve treatment facility improvements to address ammonia limits	Routt	03/15/2017

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Breckenridge, Town of	\$53,000,000	The project is comprised of an intake structure, raw water piping, a water treatment plant, pump station, and distribution lines	Summit	03/01/2017

E. GRANTS AND LOANS UNIT (cont.)

4. DESIGN AND ENGINEERING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Las Animas, City of	\$176,000	The project includes replacement of deteriorating sanitary sewer collection piping segments, manholes, and associated appurtenances	Bent	03/01/2017
Saguache, Town of	\$94,700	The project consists of rehabilitating the town's collection system	Saguache	03/22/2017

5. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Cedaredge, Town of	\$500,000	The project will consist of ~279 feet of new distribution line and ~4,374 feet of distribution line replacement	Delta	03/16/2017

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Merino, Town of	\$2,315,000	The proposed project consists of an ion exchange treatment system, distribu- tion system upgrades, a new 90,000 gallon elevated water tank, water meters, a new treatment building constructed at the current well site, residual transmission line, and residuals holding ponds	Logan	02/21/2017
Eads, Town of	\$976,000	The project consists of, but is not limited to, well improvements, raw water transmission line replacement, distribution system line replacement, disinfection contact piping, fire hydrants, valves, and associated appurtenances	Kiowa	03/06/2017
Salida, Town of	\$2,410,000	The project consists of upgrading the disinfection process and backup power supply	Chaffee	03/06/2017

7. LOAN APPLICATIONS RECEIVED

E. GRANTS AND LOANS UNIT (cont.)

8. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Burlington, City of	\$250,000	Supplemental loan for original project: construction of a centralized blending system to connect two new wells and six existing wells to a central location; including transmission mains, ground storage tank, control system, and distribution system upgrades	Kit Carson	03/03/2017
Grand Mesa Metro District No. 2	\$400,000	The project consists of improvements to the existing lagoon wastewater treatment facility and collection system improvements	Mesa	03/03/2017

9. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Salida, City of	\$1,505,000	The project consists of installing UV disinfection at the existing water treatment plant and adding backup power at the water treatment plant as well as the water galleries	Chaffee	02/28/2017
Las Animas, City of	\$719,500	The project includes replacement of deteriorating sanitary sewer collection piping segments, manholes, and associated appurtenances	Bent	03/01/2017

10. CONSTRUCTION COMPLETIONS

NONE SINCE LAST PUBLICATION

11. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Widefield Water and Sanitation District	\$101,825.50	The project serves to improve water quality and public health in the Widefield WSD through the design of nutrient effluent improvements	El Paso	03/13/2017
Steamboat Springs, City of	\$67,883	This project serves to improve water quality and public health in the City of Steamboat Springs by installing a mech- anized stormwater treatment device	Routt	03/22/2017

12. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE