

Colorado Department of Public Health and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For November 2014



- Agenda: Administrative Action Hearing, Informational Hearing and Business Meeting, November 10, 2014 https://www.colorado.gov/pacific/cdphe/wqcc-november-10-2014-agenda
- > Notice of Informational Hearings
 - Colorado River Salinity Standards, Regulation 39 (5 CCR 1002-39)
 - Temperature Criteria Methodology Policy, Policy 06-1
 https://www.colorado.gov/pacific/cdphe/wqcc-public-informational-hearings
- Summary of Proceedings/Motions (DRAFT) Water Quality Control Commission Regular Meeting, October 14, 2014 <u>https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries</u>
- Water Quality Control Commission Long-Range Schedule <u>https://www.colorado.gov/pacific/cdphe/wqcc-meetings</u>
- Explanatory Notes regarding Water Quality Commission Long-Range Schedule <u>https://www.colorado.gov/pacific/cdphe/wqcc-meetings</u>

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON OCTOBER 17, 2014 – COMMENTS DUE BY NOVEMBER 17, 2014

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

2. DISCHARGE PERMITS ISSUED - SEPTEMBER 2014

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Leadville Corp	CO-027014	Lake	09/01/2014
Ellicott Utilities Co LLC	CO-047252	El Paso	09/01/2014
Lyons, Town of	CO-020877	Boulder	09/29/2014
Colorado City Metro Dist	CO-021121	Pueblo	09/29/2014
Las Animas, City of	CO-040690	Bent	09/30/2014
Alamosa, City of	CO-044458	Alamosa	09/30/2014

3. GENERAL PERMIT CERTIFICATIONS – SEPTEMBER 2014

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Moltz Construction Inc	COG-074771	Douglas	09/04/2014
Colorado Springs Utilities	COG-074867	El Paso	09/04/2014
Mountain Valley Contracting Inc	COG-074869	San Miguel	09/04/2014
Mountain Valley Contracting Inc	COG-074870	Montezuma	09/04/2014
Mountain Valley Contracting Inc	COG-074871	San Juan	09/04/2014
T Lowell Construction Inc	COG-074873	Boulder	09/04/2014
Moltz Construction Inc	COG-074874	Costilla	09/04/2014
Crow Creek Construction LLC	COG-074878	Weld	09/04/2014
Lawrence Construction Co	COG-074879	Boulder	09/04/2014
Hammerlund Construction LLC	COG-074880	Douglas	09/04/2014
Flatiron Construction Inc	COG-074881	Larimer	09/04/2014
Shavano Falls Hydro LLC	COG-074882	Montrose	09/04/2014
CP Bradburn WF LLC	COE-003108	Adams	09/05/2014
Dean Goss	COE-028001	El Paso	09/05/2014
Pesticide General Permit	COG-860000	Statewide	09/08/2014
American West Construction LLC	COG-074876	Boulder	09/09/2014
Hydro Resources Rocky Mountain Inc	COG-603261	Arapahoe	09/10/2014
SourceGas LLC	COG-074875	La Plata	09/11/2014
Garney Construction Inc	COG-074885	Larimer	09/11/2014
Layne Christensen Co	COG-603262	El Paso	09/11/2014
Energy Services of Colorado Inc	COG-607164	Statewide	09/11/2014
Wildcat Construction Co Inc	COG-074883	El Paso	09/16/2014
Lennar Colorado LLC	COG-074887	Boulder	09/16/2014
Hart Construction Corp	COG-074888	Archuleta	09/16/2014
Public Service Co of Colorado	COG-074889	Boulder	09/22/2014
Concrete Works of Colorado Inc	COG-315332	Adams	09/22/2014
Rocky Mountain Natural Gas LLC	COG-604226	Mesa	09/22/2014
Public Service Co of Colorado	COG-074842	Grand	09/23/2014
Naranjo Civil Constructors Inc	COG-074890	Arapahoe	09/24/2014
Flatiron Constructors Inc	COG-074891	Weld	09/24/2014
Eagle, Town of	COG-074892	Eagle	09/24/2014
Naranjo Civil Constructors Inc	COG-074894	Douglas	09/24/2014
Connell Resources Inc	COG-074895	Weld	09/24/2014
Ewing Trucking and Construction LLC	COG-074896	Eagle	09/24/2014
ECI Site Construction Management Inc	COG-074897	Larimer	09/24/2014
AP Mountain States LLC	COG-074901	Weld	09/24/2014

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS – SEPTEMBER 2014

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Varra Companies Inc	COG-501583	Weld	09/24/2014
Rocky Mountain Natural Gas LLC	COG-604225	Eagle	09/24/2014
Layne Christensen Co	COG-603264	Summit	09/25/2014
Goodrich	COG-605037	Pueblo	09/25/2014
Loveland, City of	COG-641169	Larimer	09/25/2014
Cameron Construction	COG-074893	Mesa	09/29/2014
Hammerlund Construction LLC	COG-074898	Adams	09/29/2014
Casson Duncan Construction Inc	COG-074900	El Paso	09/29/2014
AGE Inc	COG-074902	Jefferson	09/29/2014
Varra Companies Inc	COG-501584	Weld	09/29/2014

4. CAFO GENERAL PERMIT CERTIFICATIONS - OCTOBER 2014

NONE SINCE LAST PUBLICATION

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-WQ/CBON/1251596872628</u>

1. ENFORCEMENT – NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
LKA International, Inc	Industrial- Notice of Violation/ Cease and Desist Order	Hinsdale	10/02/2014
Stener Carlson III, d/b/a Country Host Motel	Domestic – Notice of Violation/ Cease and Desist Order	Huerfano	10/02/2014
SEMA Construction Inc	Stormwater – Notice of Violation/ Cease and Desist Order	Gunnison	10/06/2014
Black Diamond Minerals, LLC	Stormwater – Notice of Violation/ Cease and Desist Order	Garfield	10/15/2014
Sunset Lake Summer Home	Enforcement Order Amendment	Mesa	10/21/2014

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
Colorado Parks & Wildlife – Highline State Park	Site Application # 4063 [ES.14.SA.01088]	Treatment Facility Improvements – New Septic Tank	Mesa	Approved 10/09/2014
Longmont, City of	Site Application # 4629 [ES.14.SA.01001]	In-Kind Replacement Determination – Gravity Thickening & Digester Gas Modifications	Boulder	Approved 10/10/2014
US Department of Army Fort Carson WTP	Site Application # ES.14.SA.01193	Treatment Facility Improvements – Replacement Lift Station	El Paso	Approved 10/01/2014
Old Homestead Mobile Home Park	Site Application # ES.14.SA.00097	Treatment Facility Improvements – Plant Expansion & New SBR Plant	La Plata	Approved 10/09/2014
Grand Junction, City of	Site Application # ES.14.SA.01249	In-Kind Replacement Determination – Persigo WWTP Digester Mixers	Mesa	Approved 10/09/2014

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Clifton San Dist	Site Application # 4885 [ES.14.SA.00688]	Treatment Facility Improvements – CRWWTF Improvements for Phosphorus Removal	Mesa	Approved 10/17/2014

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.

NONE SINCE LAST PUBLICATION

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.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	CERTIFICATION
#4356 - McDonald Ditch Co / McDonald Ditch	SPA-2013- 00381	Construction of a new diversion dam upstream from an existing structure. The existing diversion structure will be dismantled and replaced with rock grade control	Rio Grande	Rio Grande, Rio Grande River Basin, Seg. CORGRG04 of Rio Grande River Sub-basin	82.5(A)(2) Regular Certification

 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. More information can be obtained from Lillian Gonzalez (<u>lillian.gonzalez@state.co.us</u>), (303) 692-3655.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	DETERMINATION
The United States Environmental Protection Agency	CO-034878	NPDES Dewatering Permit for Denver Federal Center	Jefferson	McIntyre Gulch, Tributary to South Platte River	Approved

E. GRANTS AND LOANS UNIT

1. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

2. LOANS APPROVED BY CWRPDA

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Rocky Ford, City of	\$697,769	This project consists of replacement of screw lift pumps, influent composite sampler, influent pipe, lining of the ponds to eliminate GW contamination, aeration system to improve treatment performance, upgrades to monitoring and data collection	Otero	10/03/2014

3. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

4. STATE GRANT CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Jamestown, Town of	\$1,000,000	Natural Disaster Flood Recovery	Boulder	10/20/2014
Milliken, Town of	\$324,715	Natural Disaster Flood Recovery	Weld	10/20/2014
Morrison, Town of	\$165,922	Natural Disaster Flood Recovery	Jefferson	10/09/2014
Pine Brook Water Dist	\$320,375	Natural Disaster Flood Recovery	Boulder	10/20/2014
Louisville, City of	\$1,000,000	Wastewater treatment plant improvements	Boulder	10/20/2014
		to meet nutrients regulation 85		
Superior Metro Dist #1	\$393,000	Wastewater treatment plant improvements	Boulder	10/09/2014
·		to meet nutrients regulation 85		

E. GRANTS AND LOANS UNIT (cont.)

5. WATER QUALITY IMPROVEMENT FUND

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
AGC	\$25,000	Improve stormwater management in Colorado by educating the stormwater management community on best management practices (BMP) to meet stormwater management regulations	Statewide	10/03/2014
UDFCD	\$25,000	Provide stormwater management and best management practice education and training in Colorado	Denver	10/03/2014

6. SMALL SYSTEMS TRAINING & TECHNICAL ASSISTANCE GRANT

7. CONSTRUCTION LOAN COMPLETIONS

LOANEE	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Nunn, Town of	\$2,424,000	The project consists of two phases: Phase 1- replacement of failing/leaking existing water system infrastructure as well as replacement of water mains, and water meters. Phase II: Elevated Water Storage Tank	Weld	10/18/2014

8. \$10,000 PLANNING AND/OR DESIGN GRANTS

LOANEE	PROJECT DESCRIPTION		DATE	
La Veta, Town of	(WW) PER in relation to compliance schedule to meet new PEL	Huerfano	10/01/2014	
	permit limits			
Wiley San Dist	(WW) PER in relation to compliance schedule for hydraulic and	Prowers	10/01/2014	
	organic capacity, to conduct seepage study, and obtain appropriate			
	site approval			
Julesburg, Town of	(DW) PER for the development of a project that includes upgrade	Sedgwick	10/01/2014	
	and replacement of water main valves, storm drainage lines and			
	inlets in downtown Julesburg			
Shadow Mountain	(DW) Environmental assessment for the construction of water	Moffat	10/01/2014	
Village LID	mains and distribution lines			

9. DRINKING WATER ELIGIBILITY ASSESSMENT

LOANEE	PROJECT DESCRIPTION	COUNTY	DATE
Dillon, Town of	Construction of a new water storage tank	Summit	09/30/2014

10. PUBLIC HEARING/PUBLIC MEETING

LOANEE	PROJECT DESCRIPTION	COUNTY	DATE
Ault, Town of	This project consists of wastewater treatment facility upgrades, changing to surface water discharge, replacing existing aerated lagoon system with an extended air activated sludge system, headworks improvements, ultraviolet effluent disinfection, new clarifiers, and a new outfall pump station and pit to a new surface water discharge point	Weld	09/17/2014

E. GRANTS AND LOANS UNIT (cont.)

11. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

LOANEE	PROJECT DESRICTION	COUNTY	DATE
Ralston Valley Water and San Dist	The sewer project consists of instillation of portable flow measurement device, sliplining of major interceptor lines and the repair and replacement of collection lines and manholes throughout the District. Upgrades to the sewer collection system and line repair will help reduce infiltration and allow the district to accurately measure wastewater flows	Jefferson	10/03/2014

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION