

# WATER QUALITY INFORMATION BULLETIN

# Highlights For December 2014



- Agenda: Informational Hearing, Rulemaking Hearing, December 9, 2014 https://www.colorado.gov/pacific/cdphe/wqcc-december-8-2014-agenda
- Notice of Public Rulemaking Hearing
  - Procedural Rules, Regulation #21 (5 CCR 1002-21)
     <a href="https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings">https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings</a>
- Summary of Proceedings/Motions (DRAFT)
  Water Quality Control Commission Regular Meeting, November 10, 2014
  https://www.colorado.gov/pacific/sites/default/files/1411SUM.pdf

#### **SPECIAL NOTES**

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Update of the "Discharge Monitoring Report Guidance" effective November 2014

Minor modifications were made to the Division's Discharge Monitoring Report (DMR) Guidance document to improve definitions and update formatting. Please contact Kelly Morgan at <a href="mailto:kelly.morgan@state.co.us">kelly.morgan@state.co.us</a> for more information on the specific changes.

#### A. PERMIT ACTIONS

# 1. PERMITS SENT TO PUBLIC NOTICE ON NOVEMBER 14, 2014 – COMMENTS DUE BY DECEMBER 15, 2014

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

#### 2. DISCHARGE PERMITS ISSUED - OCTOBER 2014

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

PERMITTEE	PERMIT	COUNTY	ISSUED
PowderMonarch LLC	CO-031399	Chaffee	10/28/2014
Oak Meadows Service Co	CO-045802	Garfield	10/28/2014
Colorado Mountain Resort Investors LLC	CO-046566	Grand	10/28/2014
Fortune Revenue Silver Mines Inc	CO-000003	Ouray	10/29/2014
Public Service Co of Colorado	CO-000612	Pueblo	10/30/2014
Walsenburg, City of	CO-020745	Huerfano	10/30/2014
Avondale Water & Sanitation Dist	CO-021075	Pueblo	10/30/2014

#### 3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2014

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Public Service Co of Colorado	COG-074906	Mesa	10/02/2014
Glacier Construction Co Inc	COG-074909	Adams	10/02/2014
Garney Construction	COG-604228	El Paso	10/02/2014
BT Construction Inc	COG-604229	Jefferson	10/02/2014
SourceGas LLC	COG-074917	La Plata	10/07/2014
WalMart Stores Inc	COG-074903	Alamosa	10/09/2014
Public Service Co of Colorado	COG-074904	Eagle	10/09/2014
Naranjo Civil Constructors Inc	COG-074905	Denver	10/09/2014
GE Johnson Construction Co	COG-074907	Jefferson	10/09/2014
Concrete Express Inc	COG-074908	Jefferson	10/09/2014
Fort Collins Loveland Water District	COG-074910	Larimer	10/09/2014
Firestone, Town of	COG-074912	Weld	10/09/2014
Beers and Brock Construction LLC	COG-074913	El Paso	10/09/2014
Concrete Express Inc	COG-074915	Adams	10/09/2014
Conroy Excavating Inc	COG-074916	Grand	10/09/2014
Wildcat Construction Co Inc	COG-074918	El Paso	10/09/2014
Oldcastle SW Group	COG-074919	Eagle	10/09/2014
dba United Companies of Mesa Co			
Public Service Co of Colorado	COG-074920	Douglas	10/09/2014
Tezak Heavy Equipment Co Inc	COG-074924	El Paso	10/09/2014
Zak Dirt Inc	COG-315334	Larimer	10/15/2014
L and M Enterprises Inc	COG-074921	Boulder	10/20/2014
Edge Contracting Inc	COG-074923	Boulder	10/20/2014
Flywheel Industries Inc	COG-603265	Boulder	10/20/2014
Layne Heavy Civil Inc	COG-604231	Adams	10/20/2014
Taylor Kohrs LLC	COG-074928	Weld	10/23/2014
Fischer Construction Inc	COG-074929	Boulder	10/23/2014
Grosch Irrigation Co Inc	COG-603267	Douglas	10/23/2014
Western Summit Constructors Inc	COG-604232	Douglas	10/23/2014
Garney Construction Inc	COG-074927	Larimer	10/28/2014
Alliance Engineering Ltd	COG-074931	Boulder	10/28/2014
Tezak Heavy Equipment Co Inc	COG-074932	Pueblo	10/28/2014
Garney Construction Inc	COG-074933	Boulder	10/28/2014
JE Dunn Construction Co	COG-074935	Eagle	10/28/2014

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

#### 3. GENERAL PERMIT CERTIFICATIONS - OCTOBER 2014

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Gould Construction Inc	COG-074934	Garfield	10/30/2014
Palace Construction Co Inc	COG-315335	Jefferson	10/30/2014
Layne Christensen Co	COG-603266	Jefferson	10/30/2014

#### 4. CAFO GENERAL PERMIT CERTIFICATIONS - NOVEMBER 25, 2014

PERMITTEE	PERMIT	COUNTY	ISSUED
Camerlo Dairy, LLC	COA-932014	Fremont	11/20/2014
Apishipa Ranch, LLC	COA-932100	Otero	11/18/2014

#### 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
John B. Baranway and Galambs	Domestic – Judicial Judgment for	Adams	10/21/2014
Mobile Home Park	Civil Penalties		
Beaver Creek Associates, Inc	Stormwater – Notice of Violation /	Eagle	11/20/2014
	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	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Monte Vista, City of	Site Application # 4051	Treatment Facility Improvements –	Rio Grande	Approved
	[ES.14.SA.01198]	Capacity Re-Rating (No Construction)		10/30/2014
Upper Thompson San	Site Application # 4434	In-Kind Replacement Determination –	Larimer	Denial
Dist	[ES.14.SA.01665]	Blower Addition		11/20/2014
Loma Linda San Dist	Site Application # 4447	Treatment Facility Improvements –	La Plata	Approved
	[ES.14.SA.00792]	Treatment Plant Improvements		10/29/2014
Boulder, City of	Site Application # 4824	Treatment Facility Improvements –	Boulder	Approved
	[ES.14.SA.01283]	Capacity Re-Rating (No Construction)		11/21/2014
National Park Service -	Site Application #	Treatment Facility Improvements –	Gunnison	Approved
Elk Creek Curecanti	ES.14.SA.00930	WWTP Headworks Improvements		11/21/2014
WWTP		·		

#### C. CONSTRUCTION ACTIONS (cont.)

#### 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Summit County Board of	Site Application #	Treatment Facility Improvements –	Summit	Approved
County Commissioners	ES.14.SA.01135	WWTP Process Efficiency		10/29/2014
/Snake River WWTP		Improvements		
Estes Park San Dist	Site Application #	Treatment Facility Improvements –	Larimer	Approved
	ES.14.SA.01191	WWTP Improvements		10/30/2014
Wolf Creek Ranch	Site Application #	Treatment Facility Improvements –	Mineral	Approved
Subdivision	ES.10.41856	WWTF Redesign		11/21/2014
Colorado State Park –	Site Application #	In-Kind Replacement Determination –	Routt	Approved
Stagecoach State Park	ES.14.SA.01677	WWTF Lagoon Liner Replacement		11/20/2014
Colorado State Park –	Site Application #	In-Kind Replacement Determination –	Routt	Approved
Steamboat Lake State	ES.14.SA.01678	WWTF Lagoon Liner Replacement		11/20/2014
Park				

#### 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	<b>ACTION</b>
Florissant Water and San Dist	Site Application # 3764 [ES.13.SA.00358]	Treatment Facility Improvements – Replacement of Lift Station Pumps	Teller	Approved 10/30/2014
Fort Collins, City of - DWRF	Site Application # 4020 [ES.14.SA.00636]	Streamlined Design Review – Drake WRF South Process Train BNR & Equip Replacement Installation	Larimer	Approved 11/21/2014
Lower Fountain Metro Sewage Disposal Dist	Site Application # 5066 [ES.10.42044]	Treatment Facility Improvements – HDTRWRF Nitrogen Control Improvements	El Paso	Approved 11/07/2014
Silverthorne/Dillon Joint Sewer Authority	Site Application # ES.13.SA.00155	Streamlined Design Review – Blue River WWTP 2013 TN Removal Improvements	Summit	Approved 11/20/2014
Greeley, City of	Site Application # ES.14.SA.00606	Streamlined Design Review – WPCF Solids Handling & Treatment Improvements	Weld	Approved 10/30/2014
United States Department of the Army – Fort Carson	Site Application # ES.14.SA.01193	Treatment Facility Improvements – Butts Army Air Field Sanitary Replacement Lift Station	El Paso	Approved 10/30/2014

#### 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.

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 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.

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. More information can be obtained from Kenan Diker (<a href="mailto:kenan.diker@state.co.us">kenan.diker@state.co.us</a>), (303) 692-3597.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	DETERMINATION
US Department of the Interior, Fish and Wildlife Service	CO-0035009	Discharge of treated domestic wastewater into Lower Derby Lake	Adams	Lower Derby Lake	Regular Certification

#### E. GRANTS AND LOANS UNIT

#### 1. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Louisville, City of	\$29,800,000	This project consists of improvement/expansion of wastewater treatment facilities, improvements and new biosolids handling facilities, collection system and interceptor improvements and expansion	Boulder	10/23/2014
Louisville, City of	\$10,600,000	This project consists of stormwater improvements and new storm sewers and inlets	Boulder	10/30/2014
Plum Valley Heights - Subdistrict of Roxborough WSD	\$5,200,000	This project consists of new distribution pipeline, and service lines	Douglas	10/30/2014

#### 2. LOANS APPROVED BY CWRPDA

NONE SINCE LAST PUBLICATION

#### 3. LOANS EXECUTED

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Castle Pines Metro Dist	\$1,800,000	Phase 1 of the project consists of design and construction of a new transmission line between existing water storage tanks to provide more system flexibility and to meet maximum day demands. Phase 2 would include constructing a new 1 million gallon water storage tank	Douglas	10/30/2014
Costilla County Garcia Domestic Water System	\$270,393	The project consists of improvements to the existing water treatment facilities, source water well, water storage tank, and distribution system	Costilla	11/07/2014
Estes Park San Dist	\$3,250,000	The project consists of the construction of a new headworks facility	Larimer	11/14/2014
Loma Linda San Dist	\$878,792	The project consists of various improvements at the existing wastewater treatment facility to include converting the existing lagoon treatment process into a SBR treatment process	La Plata	11/13/2014

# E. GRANTS AND LOANS UNIT (cont.)

## 3. LOANS EXECUTED

ENITITY	NITITY AMOUNT PROJECT DESCRIPTION			DATE
Manzanola, Town of \$682,000 The project consists of a new water storage tank, water meter replacement, valve replacement, fire hydrant replacement, and main line replacement		Otero	10/29/2014	
Rocky Ford, City of	\$697,769	The project consists of replacement of screw lift pumps, influent composite sampler, influent pipe, lining of the ponds to eliminate groundwater contamination, aeration system to improve treatment performance, and upgrades to monitoring and data collection	Otero	11/14/2014
Shadow Mountain Village LID	\$599,427	The project consists replacement of distribution and service lines to the Shadow Mountain Village community in Craig, CO	Moffat	10/28/2014
Wiley, Town of	\$207,000	The project consists of a new water storage tank, water storage tank rehabilitation, water meter replacement, valve replacement, and fire hydrant replacement	Prowers	11/07/2014

#### 4. STATE GRANT CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Berthoud, Town of	\$310,000	Natural Disaster Flood Recovery	Larimer	10/31/2014
Boulder County	\$1,311,806	Natural Disaster Flood Recovery	Boulder	10/31/2014
Government		*		
Estes Valley	\$360,500	Natural Disaster Flood Recovery	Larimer	10/31/2014
Recreation & Park				
Dist				
Evans, City of	\$1,000,000	Natural Disaster Flood Recovery	Weld	10/27/2014
Evergreen Metro Dist	\$114,487	Natural Disaster Flood Recovery	Jefferson	10/31/2014
Jefferson County	\$250,000	Natural Disaster Flood Recovery	Jefferson	11/14/2014
Board of Health				
Jefferson County	\$835,000	Natural Disaster Flood Recovery	Jefferson	10/31/2014
Public Schools -				
Outdoor Lab				
Larimer County	\$1,322,300	Natural Disaster Flood Recovery	Larimer	10/27/2014
Larimer County on	\$780,000	Natural Disaster Flood Recovery	Larimer	10/27/2014
behalf of Big Elk				
Meadows Water				
Assoc				
Loveland, City of	\$264,750	Natural Disaster Flood Recovery	Larimer	11/14/2014
Pinewood Springs	\$206,250	Natural Disaster Flood Recovery	Boulder	10/27/2014
Water Dist				
Red Rock Valley	\$874,523	Natural Disaster Flood Recovery	El Paso	10/24/2014
Water Dist				

## 5. WATER QUALITY IMPROVEMENT FUND

NONE SINCE LAST PUBLICATION

#### 6. SMALL SYSTEMS TRAINING & TECHNICAL ASSISTANCE GRANT

NONE SINCE LAST PUBLICATION

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

#### 7. CONSTRUCTION LOAN COMPLETIONS

NONE SINCE LAST PUBLICATION

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

LOANEE	PROJECT DESCRIPTION	COUNTY	DATE
Monte Vista, City of	The project consists of rehabilitating the Town collection system with	Rio	11/01/2014
	methods that include CIPP, pipe bursting, slip lining and open cutting;	Grande	
	replacement of all manholes within the service area; replacement of		
	existing baffle curtains at the Henderson WWTP;		
	and replacement of the Lariate lift station		

#### 9. DRINKING WATER ELIGIBILITY ASSESSMENT

LOANEE	PROJECT DESCRIPTION	COUNTY	DATE
	This project consists of new pump station, treatment, and pipelines	Douglas	11/12/2014
dba Pinery Water			
and San Dist			

#### 10. PUBLIC HEARING/PUBLIC MEETING

LOANEE	PROJECT DESCRIPTION	COUNTY	DATE
Loma Linda San Dist	The project consists of various improvements at the existing wastewater treatment facility to include converting the existing lagoon treatment process into a SBR treatment process	La Plata	10/27/2014
Yampa Valley Housing Authority	Replace existing sewer collection system to meet current and future needs for a system that exceeded its useful life	Routt	11/13/2014
Yampa Valley Housing Authority	Replacement of the existing water distribution system	Routt	11/13/2014

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

LOANEE	PROJECT DESRICTION	COUNTY	DATE
Pueblo, City of	Repair and rehabilitation of sewer collector piping and	Pueblo	11/07/2014
	storm sewer lines		

#### F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION