



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For January 2016



- Agenda: January 11, 2016
<https://www.colorado.gov/pacific/cdphe/wqcc-agendas>
- Notice of Upcoming Public Rulemaking Proceedings
 - Classification and Numeric Standards for Upper Colorado River Basin and North Platte River (Planning Region 12), Regulation 33 (5 CCR 1002-33)
<https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings>
 - Basic Standards and Methodologies for Surface Water, Regulation 31 (5 CCR 1002-31) and Basic Standards for Ground Water, Regulation 41 (5 CCR 1002-41)
<https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings>
- Summary of Proceedings/Motions (DRAFT)
Water Quality Control Commission Regular Meeting, December 14-15, 2015
<https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries>

SPECIAL NOTES

✚ *The Division has published a new implementation policy, "CW-7: Reporting of surface water discharge associated with residential and landscape irrigation."*

The policy applies to systems supplied with potable water or reclaimed water. The purpose of this policy is to define a category of point source discharges associated with residential and landscape irrigation systems for which the Water Quality Control Division will not seek reporting as an unpermitted discharge in accordance with Part 25-8-601, C.R.S. of the Colorado Water Quality Control Act, and for which the division will not take enforcement action against those operators that have not reported or obtained permit coverage for the discharge.

The policy is available on the Division's web site at the following address:

<https://www.colorado.gov/pacific/cdphe/water-quality-permitting-policies>

✚ DMR Guidance was revised December 2015 to update division contact information. For more information on the specific changes, please contact Kelly Morgan at 303.692.3634 or kelly.morgan@state.co.us

PUBLICATION DATE: December 31, 2015

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON DECEMBER 11, 2015 - COMMENTS DUE BY JANUARY 11, 2016

The website to view public notices and drafts:

www.colorado.gov/cdphe/wgpublicnotice

2. DISCHARGE PERMITS ISSUED - NOVEMBER 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Peabody Sage Creek Mining, LLC	CO-048275	Routt	11/16/2015
Estes Park San Dist	CO-020290	Larimer	11/23/2015
Roaring Fork Water San Dist	CO-044750	Garfield	11/23/2015
Milliken, Town of	CO-046485	Weld	11/23/2015
Eden Valley Institute	CO-048985	Larimer	11/23/2015
New Elk Coal Co, LLC	CO-048988	Las Animas	11/23/2015
Centennial Water and San Dist	CO-037966	Douglas	11/30/2015

3. GENERAL PERMIT CERTIFICATIONS - NOVEMBER 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
DRX Enterprises, LLC	COG-075288	El Paso	11/02/2015
Territory Unlimited Inc	COG-075310	Boulder	11/02/2015
Nelson Pipeline Constructors, Inc	COG-075312	Arapahoe	11/02/2015
53 Corporation, LLC	COG-075316	Boulder	11/02/2015
Van Horn Engineering and Surveying Inc	COG-075318	Boulder	11/02/2015
Nelson Pipeline Constructors, Inc	COG-075323	Larimer	11/02/2015
Haselden Construction, LLC	COG-075254	Douglas	11/05/2015
Hines Interests Limited Partnership	COG-075303	Boulder	11/05/2015
E-Z Excavating Inc	COG-075309	Boulder	11/05/2015
Nezhoni Construction, LLC	COG-075327	Weld	11/05/2015
GE Johnson Construction Co	COG-075328	Jefferson	11/05/2015
Richardson Van Leeuwen Construction, LLC	COG-315391	Boulder	11/05/2015
Ready Mixed Concrete Co	COG-501595	Adams	11/12/2015
Connell Resources Inc	COG-075321	Larimer	11/16/2015
Longmont, City of	COG-075325	Boulder	11/16/2015
ECI Site Construction Management Inc	COG-075336	Denver	11/16/2015
American Civil Constructors Inc	COG-075338	Boulder	11/16/2015
Public Service Co of Colorado	COG-075339	Denver	11/16/2015
Saunders Construction Inc	COG-315390	Denver	11/16/2015
Leonard Rice Engineers	COG-603301	Weld	11/16/2015
Archieocese of Denver Management Corp	COG-603302	Jefferson	11/16/2015
Mishler Corporation d/b/a Mishler Construction	COG-075326	Weld	11/19/2015
Meriwether Companies, LLC	COG-075329	Summit	11/19/2015
Rocky Mountain Water Works, LLC	COG-075334	Weld	11/19/2015
Walsh Construction Inc	COG-075335	Weld	11/19/2015
Zak Dirt Inc	COG-075337	Boulder	11/19/2015
Horizon Custom Homes Inc	COG-075341	Boulder	11/19/2015
Fort Collins, City of	COG-075342	Larimer	11/19/2015
AUI Inc	COG-315392	Denver	11/19/2015
Layne Heavy Civil Inc	COG-075319	Arapahoe	11/23/2015

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - NOVEMBER 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
CAC Timnath LLC	COG-075340	Larimer	11/23/2015
Vertex Builders Inc	COG-315394	Denver	11/23/2015
Hydrostatic Testing	COG-604000	Statewide	11/23/2015
Steamboat Springs, City of	COG-075345	Routt	11/24/2015

4. CAFO GENERAL PERMIT CERTIFICATIONS - DECEMBER 2015

PERMITTEE	PERMIT	COUNTY	ISSUED
Cervi Enterprises, Inc	COI-932001	Weld	12/14/2015

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

1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
The Heifer Authority, LLC	CAFO- Notice of Violation/ Cease and Desist Order/ Clean-Up Order	Larimer	12/08/2015

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

3. FINAL AGENCY ACTIONS

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Suncor Energy (U.S.A.), Inc	Industrial - Compliance Order on Consent	Adams	12/02/2015

4. NOTICE OF ENFORCEMENT HEARINGS

NONE SINCE LAST PUBLICATION

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Dominion Water and San Dist	Site Application # ES.13.SA.00394	New Wastewater Treatment Facility - Site Location Extension	Douglas	Approved 12/14/2015
Loveland, City of	Site Application # 4666 [ES.15.SA.02434]	Treatment Facility Improvements - WWTP BNR Project	Larimer	Approved 11/30/2015

C. CONSTRUCTION ACTIONS (cont.)

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Evans, City of	Site Application # 4806 [ES.15.SA.01986]	New Wastewater Treatment Facility - Evans Consolidated WWTF Project	Weld	Approved 12/03/2015
Castlewood Water & San Dist	Site Application # 3739 [ES.14.SA.01735]	Lift Station Improvements - Havana Lift Station Emergency Storage Vault Addition and Design Capacity Decrease	Arapahoe	Approved 12/09/2015
Metro Wastewater Reclamation Dist	Site Application # 4726 [ES.15.SA.02512]	Pilot Study Authorization - Peracetic Acid Disinfection	Weld	Approved 12/02/2015

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
#4376 - Jordan Road Properties, LLC ; c/o Bravada Partners LLC	NWO-2015-02228-DEN	Project is to create a more defined and stable channel	Arapahoe	Unnamed Tributary to Happy Canyon Creek, South Platte River Basin, Seg. COSPCH04a of Cherry Creek Sub-basin	Draft 82.5(A)(3) Conditional Certification
#4377 - City of Longmont / Resilient St Vrain	NWO-2015-02224-DEN	Project is proposing improvement to reduce the risk of damage from 100-year floods	Boulder & Weld	St. Vrain Creek, South Platte River Basin, Seg. COSPSV03 of St. Vrain River Sub-basin	Draft 82.5(A)(3) Conditional Certification

D. WATER QUALITY CERTIFICATIONS (Section 401) (cont.)

1. Preliminary Determination

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	DETERMINATION
#4378 - SR Land, LLC / Sterling Ranch Residential	SPA-2015-00428-SCO	Construction of a residential development	El Paso	Sand Creek and Tribes, Arkansas River Basin, Seg. COARFO04 of Fountain Creek 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.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	CERTIFICATION
#4375 - Urban Drainage and Flood District - South Platte River-River Run Park	NWO-2015-1287-DEN	Project will improve habitat, provide boat passage and maintain flood conveyance and grade control	Arapahoe	South Platte River, South Platter River Basin, Seg. COSPUS14 of Upper South Platte River Sub-basin	82.5(A)(2) Regular Certification

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 (kenan.diker@state.co.us), (303) 692-3597.

NONE SINCE LAST PUBLICATION

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Burlington, City of	\$2,339,750	The project consists of constructing 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	12/01/2015
Center Sanitation Dist	\$2,500,000	The project consists of constructing a new mechanical facility, at the current site, capable of meeting new effluent limits decommissioning of the existing lagoon facility	Saguache	12/10/2015
Dove Creek, Town of	\$1,000,000	Alternatives being considered: possible re-classification of stream segment; In-Situ lagoon nitrification technology; lagoon rehabilitation; or Sequencing Batch Reactor / AeroMod / or other mechanical process	Dolores	12/10/2015

E. GRANTS AND LOANS UNIT (cont.)

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Lake City, Town of	\$500,000	The project is Phase II of town's distribution system project consisting of repairing and/or replacing 50-60 year AC water lines and leaking service lines, installing new valves and hydrants, and also includes piping and baffling modifications to the water storage tank to provide for improved contact time	Hinsdale	12/21/2015

2. PLANNING GRANT AWARDS

NONE SINCE LAST PUBLICATION

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Bennett, Town of	\$1,445,000	The project consists of replacing existing water system storage capacity and removing existing failing water storage tanks from service	Adams	12/03/2015

4. DESIGN AND ENGINEERING GRANT AWARDS

NONE SINCE LAST PUBLICATION

5. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Antonito, Town of	\$3,400,000	The project consists of improvements to the existing water treatment facilities, distribution system, water storage tank improvements and construction of a new water storage tank	Conejos	12/10/2015
Evans, City of	\$24,000,000	This project consists of new or reconfigured lift station, new force main, and new wastewater treatment facility to replace existing plant	Weld	11/19/2015
Roxborough WSD, Plum Valley Heights Subdistrict	\$5,200,000	This project consists of new distribution pipeline, service lines, and connections to treatment system	Douglas	10/21/2015

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Antonito, Town of	\$3,400,000	The proposed project consists of improvements to the existing water treatment facilities, distribution system, and water storage tank, along with construction of a new water tank	Conejos	12/11/2015

E. GRANTS AND LOANS UNIT (cont.)

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Louisville, City of	\$31,641,348	The proposed project consists of improvements to stormwater open and piped conveyance facilities and drainage-ways to reduce stormwater levels and 100-year flood plain issues in developed areas	Boulder	12/15/2015

7. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

8. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
La Plata Archuleta Water Dist	\$2,500,000	The project will construct a new transmission and distribution system in multiple phases, phase one consisting of approximately 11 miles of 12-inch water main	La Plata	12/04/2015
Spring Canyon Water & Sanitation Dist	\$300,000	The project consists of connecting to the Fort Collins Loveland Water District, a new pump station and 50,000 gallon storage tank, and the installation of new water main	Larimer	12/04/2015

9. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

10. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Columbine Lake Water Dist	\$690,000	Replacing water main line located in Kinnikinnick Road	Grand	10/23/2015
La Jara, Town of	\$600,000	The project consists of replacing a failing 18-inch diameter transmission sewer line with a new forcemain, new pump station, manholes and appurtenant monitoring equipment	Conejos	12/11/2015
Florissant Water and Sanitation Dist	\$1,077,920	The project consists of improvements to the District's water treatment and storage facilities, construction of a new pretreatment tank and installation of a new automatic meter reading system	Teller	11/05/2015
Williamsburg, Town of	\$826,000	The project consists of upgrading existing piping system; improving low pressure areas; adding fire hydrants and valves and valve system; and decommission three of four master meters	Fremont	11/30/2015

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