



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For February 2016

- **Agenda: Informational Hearing and Business Meeting, February 8, 2016**
<https://www.colorado.gov/pacific/cdphe/wqcc-agendas>
- **Notice of Upcoming Public Administrative Action Hearings**
 - Recommended projects for FY16 Section 319 nonpoint source funds
 - Section 305(b) Report<https://www.colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings>
- **Notice of Upcoming Adjudicatory Hearing**
 - City of Thornton appeal of Water Quality Control Division's approval of the City of Northglenn's site application No. 4806<https://www.colorado.gov/pacific/cdphe/wqcc-adjudicatory-hearings>
- **Notice of Final Adoption**
Classifications and Numeric Standards for...
 - Arkansas River Basin, Regulation #32 (5 CCR 1002-32),
 - Upper Colorado River Basin and North Platte River (Planning Region 12), Regulation #33 (5 CCR 1002-33),
 - San Juan River and Dolores River Basins, Regulation #34 (5 CCR 1002-34),
 - Gunnison and Lower Dolores River Basins, Regulation #35 (5 CCR 1002-35),
 - Rio Grande Basin, Regulation #36 (5 CCR 1002-36),
 - Lower Colorado River Basin, Regulation #37 (5 CCR 1002-37), and
 - South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin, Regulation #38 (5 CCR 1002-38)
 - Colorado Section 303(d) List of Impaired Waters and Monitoring and Evaluation List, Regulation #93 (5 CCR 1002-93),<https://www.colorado.gov/pacific/cdphe/water-quality-control-commission-regulations>
- **Summary of Proceedings/Motions (DRAFT)**
Water Quality Control Commission Regular Meeting, January 11, 2016
<https://www.colorado.gov/pacific/sites/default/files/1601SUMdraft.pdf>
- **Water Quality Control Commission Long-Range Schedule**
<https://www.colorado.gov/pacific/cdphe/wqcc-meetings>
- **Explanatory Notes regarding Water Quality Commission Long-Range Schedule**
<https://www.colorado.gov/pacific/cdphe/wqcc-meetings>

PUBLICATION DATE: January 29, 2016

SPECIAL NOTES

2016 IR Summary

The Integrated Water Quality Monitoring and Assessment Report, or the "Integrated Report" (IR) for 2016 summarizes water quality programs and data collected by state, federal, volunteer water monitoring organizations, and other sources. The IR includes the assessment status of monitored waterbodies according to their assigned water quality standards. This document integrates the reporting requirements of the Clean Water Act sections 303(d), 305(b), and section 314 (jurisdictions report to EPA biannually on the conditions of waters within their boundaries).

The draft 2016 Integrated Report can be found

at: <https://www.colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings>.

Written comments are to be submitted to the Water Quality Control Commission Office by February 24, 2016. Interested persons should provide their opinions or recommendations as to whether the report should be approved by the commission and forwarded to EPA. All written submittals will be accepted electronically as PDF documents and may be emailed to cdphe.wqcc@state.co.us. Written comments will be available to the public on the commission's web site.

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JANUARY 15, 2016 - COMMENTS DUE BY FEBRUARY 16, 2016

The website to view public notices and drafts:

www.colorado.gov/cdphe/wqpublicnotice

2. DISCHARGE PERMITS ISSUED - DECEMBER 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Princeton Holdings, LLC	CO-048970	Chaffee	12/31/2015

3. GENERAL PERMIT CERTIFICATIONS - DECEMBER 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
MWH Constructors Inc	COG-075348	Denver	12/04/2015
Scott Cox and Assoc. Inc	COG-075351	Boulder	12/04/2015
Connell Resources Inc	COG-075352	Larimer	12/04/2015
FCI Constructors Inc	COG-075353	Mesa	12/04/2015
Amec Foster Wheeler	COG-603303	Boulder	12/04/2015
Kinder Morgan CO2 Co, LP	COG-604262	Montezuma	12/04/2015
T-Bone Construction Inc	COG-075350	Larimer	12/07/2015
Martin Marietta Materials Inc	COG-501594	Weld	12/09/2015
Flatiron Constructors Inc	COG-075344	Boulder	12/11/2015
GLH Construction Inc	COG-075347	Weld	12/11/2015
Longmont, City of	COG-075357	Boulder	12/11/2015
Left Hand Excavating, LLC	COG-075360	Arapahoe	12/11/2015
Golden, City of	COG-075361	Jefferson	12/11/2015
Gables Residential Services Inc	COG-315396	Denver	12/11/2015
Rose Rock Midstream Crude, LP	COG-604263	Weld	12/11/2015
Phillips 66 Pipeline Co, LLC	COG-604264	El Paso	12/11/2015
Phillips 66 Pipeline Co, LLC	COG-604265	El Paso	12/11/2015
Phillips 66 Pipeline Co, LLC	COG-604266	El Paso	12/11/2015
Phillips 66 Pipeline Co, LLC	COG-604267	Weld	12/11/2015
J2 Contracting Co	COG-501592	Weld	12/15/2015
Advance Concrete Inc	COG-075358	El Paso	12/18/2015
Symmetry Builders Inc	COG-075359	Denver	12/21/2015
Greeley, City of	COG-075363	Larimer	12/21/2015
Edge Contracting Inc	COG-075365	Arapahoe	12/21/2015
AP Mountain States, LLC	COG-075366	Larimer	12/21/2015
Inland Colorado, LLC	COG-075367	Boulder	12/21/2015
American West Construction, LLC	COG-075368	Boulder	12/21/2015
Village Homes of Colorado Inc	COG-075369	Arapahoe	12/21/2015
Maple Multi-Family TX Contractor, LLC	COG-315401	Denver	12/21/2015
Hydro Resources Rocky Mountain Inc	COG-603304	Boulder	12/21/2015
Archer Western Construction, LLC	COG-075362	El Paso	12/30/2015
Gould Construction Inc	COG-075373	Garfield	12/30/2015
Layne Heavy Civil Inc	COG-075375	Adams	12/30/2015
Naranjo Civil Constructors Inc	COG-075376	Arapahoe	12/30/2015
Flatiron Constructors Inc	COG-075377	Larimer	12/30/2015
GE Johnson Construction Co	COG-075378	Denver	12/30/2015
Denver City and County	COG-315402	Denver	12/30/2015

A. PERMIT ACTIONS

4. CAFO GENERAL PERMIT CERTIFICATIONS - JANUARY 2016

PERMITTEE	PERMIT	COUNTY	ISSUED
Weborg Feedlot	COA-932011	Logan	01/14/2016

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
Ralph Gray d/b/a Aspen Gray, LLC	Stormwater - Expedited Settlement Agreement	Pitkin	01/19/2016
Golden Eagle Excavating, Inc	Stormwater - Notice of Violation/ Cease and Desist Order	El Paso	01/20/2016

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
RE-1 Valley School Dist	Site Application # ES.14.SA.01003	New Wastewater Treatment Facility - Caliche Water and Wastewater Improvements	Logan	Approved 01/07/2016
Monte Vista, City of	Site Application # ES.15.SA.02284	Treatment Facility Improvements - Lariat Loop LS Repacement	Rio Grande	Approved 01/13/2016

C. CONSTRUCTION ACTIONS (cont.)

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Castlewood Water and Sanitation	Site Application # 3739 [ES.14.SA.01735]	Treatment Facility Improvements - Havana LS Improvements	Arapahoe	Approved 12/30/2015
Denver International Airport	Site Application # ES.15.SA.02305	Treatment Facility Improvements - Lift Station 1 Upgrades	Denver	Approved 12/28/2015

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
#4379 - Urban Drainage and Flood Control Dist / Phase 2 Piney Creek	NWO-2015-2225-DEN	Project to stabilize and reshape stream for improved flow	Arapahoe	Piney Creek, South Platte River Basin, Seg. COSPCH04a of Cherry Creek Sub-basin	Draft 82.5(A)(3) Conditional Certification

- 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

- 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
Breckenridge, Town of	\$25,000,000	The project will be comprised of several facilities including an intake structure, approximately 4 miles of raw water piping, 3 MGD water treatment plant, a distribution pump station, and approximately 1.5 miles of finished water piping	Summit	01/15/2016
Central Clear Creek Sanitation Dist	\$2,033,000	The project consists of upgrading the existing treatment facility to a pre-assembled membrane bioreactor (MBR) package plant	Clear Creek	01/21/2016
Grand Junction, City of	\$1,500,000	The proposed project will replace the existing Wheeler Underdrain system at the City's WTP and upgrade by constructing a new Leopold Type XA Underdrain system with an IMS 200 media retainer	Mesa	01/11/2016
Grand Mesa Metropolitan Dist No. 2	\$170,000	The project consists of improvements to the existing lagoon wastewater treatment facility and collection system improvements	Mesa	12/31/2015
Oak Creek, Town of	\$1,000,000	The project consists of water main replacement including hydrants, service lines, curb and gutter and meter pits	Routt	01/13/2016

2. PLANNING GRANT AWARDS

NONE SINCE LAST PUBLICATION

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

NONE SINCE LAST PUBLICATION

4. DESIGN AND ENGINEERING GRANT AWARDS

NONE SINCE LAST PUBLICATION

5. PUBLIC HEARING/PUBLIC MEETING

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	01/12/2016
Pueblo, City of	\$676,000	The project consists of the replacement of approximately 1,520 feet of an existing sewer line in Aster Avenue between West Pueblo Boulevard and South Prairie Avenue	Pueblo	12/29/2015

E. GRANTS AND LOANS UNIT (cont.)

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Pueblo, City of	\$676,000	The project consists of the replacement of approximately 1,520 feet of an existing sewer line in Aster Avenue between West Pueblo Boulevard and South Prairie Avenue	Pueblo	01/14/2016

7. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Evans, City of	\$42,929,040	This project consists of a new lift station and force main and new consolidated wastewater treatment facility	Weld	01/12/2016

8. LOAN APPLICATION BOARD APPROVALS

NONE SINCE LAST PUBLICATION

9. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

10. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
La Veta, Town of	\$120,000	The project consists of replacing line segments; replacing or rehabbing manholes; and a system-wide flushing and cleaning on the upper reaches of the system	Huerfano	12/16/2015
Rangely, Town of	\$1,500,000	Phase II of this project consisted of numerous water treatment system improvements	Rio Blanco	12/16/2015

11. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

12. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Jamestown, Town of	\$1,000,000	The project consists of the design and construction of external power connections for a portable generator, investigate the feasibility of flood proof main door, uninterrupted power supply, SCADA and communication system, redundant water source, automatic pipe valve, new flow meters and controllers, service lines, and an evaluation of the feasibility of a geothermal heating system and an investigation of the feasibility of flood proofing the main door of the WTP	Boulder	01/08/2016

F. FINAL TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE ON JANUARY 29, 2016

Total Maximum Daily Loads (TMDLs) developed under Section 303(d) of the Clean Water Act are pollutant specific and identify the available assimilative capacity, pollutant sources, and allocate assimilative capacity among those sources. TMDLs have been developed to address the pollutants and waterbodies indicated below.

COARMA18a - Boggs Creek; selenium, uranium

During public notice of the final TMDL in December 2015, a factual inaccuracy regarding zinc attainment status was identified. Although this correction does not affect the TMDLs in the document, in order to maintain transparency, the division decided to make the corrected report available for public review (not public comment) for two weeks, January 29, 2016 through February 11, 2016.

The website to view the public notice drafts can be located at:

<https://www.colorado.gov/pacific/cdphe/tmdls-public-notice>

This publication of the report in the Water Quality Bulletin constitutes the division's determination of the final TMDL. For more information about the procedural rules associated with TMDL development, please review Regulation 21 at:

https://www.colorado.gov/pacific/sites/default/files/21_2015%2804%29.pdf

For more information, please contact Holly Brown at (303) 691-4023 or holly.brown@state.co.us

Additional information is available on WQCD's TMDL webpage at <https://www.colorado.gov/pacific/cdphe/total-maximum-daily-loads-tmdls>

Following the close of the public notice period, the TMDL will be submitted to EPA for approval.