



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For April 2013

- **Agenda: Rulemaking Hearings, Informational Hearing and Business Meeting, April 8, 2013**
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251640688578>
- **Notice of Public Rulemaking Hearing**
For consideration of read options of revision to the...
 - Water Quality Improvement Fund Rules, Regulation #55 (5 CCR 1002-55)
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251640540596>
- **Notice of Routine Review Informational Hearing**
 - Site Location and Design Approval Regulations for Domestic Wastewater Treatment Works, Regulation #22 (5 CCR 1002-22)
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590840957>
- **Summary of Proceedings/Motions (DRAFT)**
Water Quality Control Commission Regular Meeting, March 12, 2013
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590399298>

PUBLICATION DATE: March 29th, 2013

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON MARCH 15, 2013 – COMMENTS DUE BY APRIL 15, 2013

The website to view public notices and drafts:

<http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872707>

2. DISCHARGE PERMITS PRE-PUBLIC NOTICE MEETINGS

MUNICIPAL SSEPARATE STORM SEWER SYSTEMS GENERAL PERMIT RENEWALS

The Water Quality Control Division (the Division) is currently in the process of renewing the following general permits:

- Stormwater Discharges Associated with **Municipal Separate Storm Sewer Systems (MS4s)** (COR090000)
- Stormwater Discharges Associated with **Municipal Separate Storm Sewer Systems (MS4s)**—Cherry Creek Reservoir drainage basin (COR080000)

The Division will hold a **pre-public notice meeting** to discuss major issues and changes to the current permits and to solicit feedback with all interested stakeholders on **May 06, 2013**, from **1:00 – 4:00 pm** in the Sabin/Cleere rooms, in Building A, located at 4300 Cherry Creek Drive S., Denver CO. Telephone conferencing will also be available.

Please check the Division's website (www.coloradowaterpermits.com) and follow the "What's New in Permitting" link for additional details. Questions can be directed to Michelle DeLaria at michelle.delaria@state.co.us or (303) 692-3615.

CONSTRUCTION DEWATERING AND SUBTERRANEAN GENERAL PERMIT RENEWALS

The Water Quality Control Division (the Division) is currently in the process of renewing the following general permits:

- Construction Dewatering (COG070000)
- Subterranean Dewatering or Well Development (COR603000)

The Division will hold a **pre-public notice meeting** to discuss major issues and changes to the current permits and to solicit feedback with all interested stakeholders on **May 01, 2013**, from **2:00 – 4:00 pm** at 4300 Cherry Creek Drive S., Denver CO. A room location has not yet been set. To help ensure adequate capacity for the meeting, **please RSVP** with the Division by emailing Maura (contact information below) and we will provide additional information.

Please check the Division's website (www.coloradowaterpermits.com) and follow the "What's New in Permitting" link for additional details. Questions can be directed to Maura McGovern at maura.mcgovern@state.co.us or (303) 692-3392.

3. DISCHARGE PERMITS ISSUED – FEBRUARY 2013

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Town of Lake City	CO-040673	Hinsdale	02/27/2013
Climax Molybdenum Co	CO-000248	Summit	02/28/2013
Evergreen Metro Dist	CO-031429	Jefferson	02/28/2013

A. PERMIT ACTIONS (cont.)

4. GENERAL PERMIT CERTIFICATIONS – FEBRUARY 2013

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
RE Monks Construction Co	COG-074351	El Paso	02/05/2013
Southeast Metro Stormwater Authority	COG-074349	Arapahoe	02/06/2013
Weaver Construction Management	COG-074333	El Paso	02/08/2013
SEMA Construction	COG-074334	Weld	02/08/2013
Garney Construction	COG-074340	Jefferson	02/08/2013
Naranjo Civil Constructors Inc	COG-074342	Arapahoe	02/08/2013
Neenan Co, LLLP	COG-074343	Larimer	02/08/2013
Melody Homes Inc	COG-074344	Boulder	02/08/2013
Rigden Development, LLC	COG-074345	Larimer	02/08/2013
Mountain Constructors Inc	COG-074346	Larimer	02/08/2013
Pinkard Construction	COG-074348	Larimer	02/08/2013
Avalanche Excavating Inc	COG-074350	Fremont	02/08/2013
CDOT	COG-315277	El Paso	02/13/2013
Bestway Concrete & Aggregates	COG-501546	Larimer	02/15/2013
Bestway Concrete & Aggregates	COG-501547	Jefferson	02/15/2013
Bestway Concrete & Aggregates	COG-501549	Alamosa	02/15/2013
Bestway Concrete & Aggregates	COG-501550	Weld	02/15/2013
Bestway Concrete & Aggregates	COG-501551	Weld	02/15/2013
Bestway Concrete & Aggregates	COG-501553	Weld	02/15/2013
US Army Corps of Engineers Omaha Dist	COG-074236	Boulder	02/19/2013
BT Construction Inc	COG-074354	Jefferson	02/19/2013
Colorado Springs Utilities	COG-074356	El Paso	02/19/2013
Brannan Construction Co	COG-074353	Boulder	02/20/2013
Mortenson Construction	COG-074358	Douglas	02/20/2013
Gilpin County School Dist RE-1	COX-631049	Gilpin	02/20/2013
University of Colorado	COX-631052	Boulder	02/20/2013
Kiewit Infrastructure Co	COG-074352	Denver	02/22/2013
Park Creek Metro Dist	COG-074359	Denver	02/26/2013
Fischer Construction Inc	COG-074355	Denver	02/27/2013

5. CAFO GENERAL PERMIT CERTIFICATIONS – MARCH 2013

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
United Feeders, Inc	COA-932038	Otero	03/19/2013
Booth Land and Livestock, Milliken	COA-932067	Weld	03/20/2013
Galeton Dairy	COA-932029	Weld	03/20/2013
Johnson Dairy	COA-932039	Weld	03/20/2013

B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – FEBRUARY 2013

COR-030000	Construction Activities	104
COR-040000	Metal Mining	1
COR-070000	Non-Standard MS4	0
COR-080000	Cherry Creek MS4	0
COR-090000	Statewide MS4	0
COR-340000	Sand and Gravel Mining	7
COR-900000	Non-Extractive Industrial	6
	No Exposure Certifications	2

Stormwater permit applications, guidance documents, general permits, etc, are available at:
<http://www.coloradowaterpermits.com>

C. 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>



Regular enforcement updates are also available on Twitter (http://twitter.com/WQCD_Enforce)

1. ENFORCEMENT – NEW ACTION

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
London Mine, LLC	Industrial- Notice of Violation/ Cease and Desist Order	Park	03/21/2013
Rainbow Trout Ranch, Inc. and John Douglas Van Berkum (d/b/a Rainbow Trout Ranch)	Drinking Water – Enforcement Order	Conejos	03/22/2013
Camp Hope, Inc. and The Grand Junction Kiwanis Foundation (d/b/a Camp Kiwanis Boy Scout Camp a/k/a Camp Hope)	Drinking Water – Enforcement Order	Mesa	03/22/2013

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
City of Durango	Domestic – Compliance Order on Consent	La Plata	02/27/2013

3. FINAL AGENCY ACTIONS

NONE SINCE LAST PUBLICATION

4. NOTICE OF ENFORCEMENT HEARINGS

NONE SINCE LAST PUBLICATION

D. CONSTRUCTION ACTIONS

1. Site Applications Reviews

<u>APPLICANT</u>	<u>TYPE</u>	<u>FACILITY DESCRIPTION</u>	<u>COUNTY</u>	<u>ACTION</u>
City and County Broomfield	Site Application # ES.12.45241	Interceptor Certification Acknowledgement – Northlands Lift Station Interceptor	Broomfield	Approved 03/11/2013

2. Plans and Specifications Reviews

NONE SINCE LAST PUBLICATION

E. 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 Christy Pickens (christy.pickens@state.co.us), (303) 692-3584. 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.*

<u>APPLICANT</u>	<u>PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4311 - Town of Gypsum - LEDE Reservoir Enlargement	SPK-2011-00950	Reconstruct and enlarge LEDE Reservoir to meet State dam safety standards and provide additional stored water for the town	Eagle	LEDE Reservoir, Upper Colorado River Basin, Seg. COUCEA14 of Eagle River Sub-basin	03/26/2013 Withdrawn pending completion of Environmental Assessment

- 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 Nathan Moore (Nathan.moore@state.co.us), (303) 692-3555.*

NONE SINCE LAST PUBLICATION

F. GRANTS AND LOANS UNIT

1. LOAN APPLICATIONS RECEIVED

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Rangely	\$1,500,000	The project consists of a 3-phase major renovation of Rangely's existing conventional filtration WTP, treating surface water from the White River. Rangely is seeking SRF funding for Phase 2 improvements which include building repairs, electrical upgrades, influent and effluent valves and meters, new filters, rehabilitate existing filters at Plant #1; and replace gas chlorine with sodium hypochlorite onsite generation system, improve fluoride fee system, improve alum storage and feed system and chem area at Plant #2	Rio Blanco	03/14/2013

F. GRANTS AND LOANS UNIT (cont.)

1. LOAN APPLICATIONS RECEIVED

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
City of Loveland	\$10,200,000	Expansion of the existing water treatment plant from 30 mgd to 38 mgd. Project includes improvements to existing flocculation/sedimentation basins, new 8 mgd filter plant, sand drying bed, new chemical storage and feed building, electrical upgrades, and upgrades to the disinfection system	Larimer	03/15/2013

2. LOANS APPROVED BY CWRPDA

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Hillcrest Water and Sanitation District	\$639,900	The proposed project is to use Cure-in-Place Piping (CIPP) to line the 8" and 10" sewer mains, and line 29 manholes	Arapahoe	03/01/2013
Mansfield Heights Water and Sanitation District	\$591,500	The proposed project is to use Cure-in-Place Piping (CIPP) to line the sewer mains, renovate 24 manholes, install a new manhole, and rehabilitate a lift station	Arapahoe	03/01/2013
Larimer County	\$1,240,000	Consolidate plant with the Town of Berthoud and decommission existing WWTF. Meet future permit limits	Larimer	03/01/2013
Fairways Metropolitan District	\$1,563,694	The project consists of upgrading the existing wastewater treatment facility to comply with Regulation 84 and maximize the existing facility as a reclaim wastewater reuse facility. Upgrades will include dredge existing aeration ponds and line; add gravity sand filtration unit	Boulder	03/01/2013
Town of Crowley	\$255,000	The project consists of moving and disposing of accumulated biosolids at the wastewater treatment facility that were a direct result of the upgrade to the existing aerated lagoon/wetland WWTF and the addition of a third constructed wetland cell. Funding is requested to complete original project #030068W, continuing with the disposal portion of the biosolids	Crowley	03/01/2013

3. LOANS EXECUTED

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Timbers Water & Sanitation District	\$350,000	The project consists of the addition of a groundwater supply, construction of a new treatment building and two buried concrete tanks	Routt	03/07/2013

F. GRANTS AND LOANS UNIT (cont.)

4. STATE GRANT CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

5. WATER QUALITY IMPROVEMENT FUND

NONE SINCE LAST PUBLICATION

6. SMALL SYSTEMS TRAINING & TECHNICAL ASSISTANCE GRANT

NONE SINCE LAST PUBLICATION

7. CONSTRUCTION LOAN COMPLETIONS

<u>LOANEE</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
City of Manitou Springs	\$1,486,026	The project consists of raw water interconnect and a transmission/distribution line. Ballast tank construction	El Paso	02/21/2013
Town of Crested Butte	\$400,000	The project consists of constructing a new water storage tank and the piping to connect to the existing water system	Gunnison	03/06/2013

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

NONE SINCE LAST PUBLICATION

9. DRINKING WATER ELIGIBILITY ASSESSMENT

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Cascade Metropolitan District	Project includes bag filtration to meet the surface water filtration requirements and no immediate treatment to reduce floride levels in the Cascade Metro District	El Paso	03/19/2013

10. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

11. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
City of Loveland	The proposed project is to rehabilitate and expand the existing water treatment plant to address the future needs of the city	Larimer	03/01/2013
Town of Platteville	The proposed project is to construct a new wastewater treatment plant	Weld	03/01/2013
Town of Wiggins	The proposed project is to construct a new wastewater treatment facility	Morgan	03/04/2013

F. GRANTS AND LOANS UNIT (cont.)

11. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Paonia	The proposed project will upgrade the existing treatment process at the upper water treatment plant, construct a new water line to connect the Reynolds Springs source to the Lamborn Treatment Plant, and construct a new water storage tank	Delta	03/05/2013
Highland Lakes Water District	The proposed project is to create a new water intake in an existing Lake, construct a new water treatment plant, construct a new water storage tank, and well and treated water piping and associated appurtenances	Teller	03/05/2013
Cheyenne Wells Sanitation District	The proposed project is the rehabilitation and upgrade to the wastewater treatment plant for water reuse for irrigation to the adjacent golf course	Cheyenne	03/18/2013
Town of Rangely	The proposed project is to rehabilitate and replace the existing water treatment equipment that is past its useful life	Rio Blanco	03/21/2013

G. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

SPECIAL NOTES

NONE SINCE LAST PUBLICATION