



Colorado Department  
of Public Health  
and Environment

# **WATER QUALITY INFORMATION BULLETIN**

## **Highlights For March 2013**

- **Agenda: Administrative Action Hearings, Rulemaking Hearing and Business Meeting, March 12, 2013**  
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251639516750>
- **Notice of Public Rulemaking Hearing**  
Classifications and Numeric Standards for...  
Arkansas River Basin Regulation # 32 (5 CCR 1002-32) Rio Grande Basin  
Regulation #36 (5 CCR 1002-36) <http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590851371>
- **Notice of Triennial Review Informational Hearing**  
Dillon Reservoir Control Regulation #71 (5 CCR 1002-71)  
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590840957>
- **Colorado Water Quality Management and Drinking Water Protection Handbook (WQCC Policy 98-2)**  
This document has been undergoing revision by the Water Quality Control Division. The resulting draft titled "A Guide to Colorado Programs for Water Quality Management and Safe Drinking Water" has been posted under public notices on the Division's web site in an effort to solicit feedback from interested parties on the proposed changes. The Water Quality Control Commission will consider revisions to this policy during an Administrative Action Hearing scheduled for August 12, 2013. A memorandum by Division Director Steven H. Gunderson has been included on the last page of this bulletin to provide a fuller explanation of the process. Here is the link to the draft document as posted on the web site.  
<http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251640070750>

**PUBLICATION DATE: March 1, 2013**

## A. PERMIT ACTIONS

### 1. PERMITS SENT TO PUBLIC NOTICE ON FEBRUARY 15, 2013 – COMMENTS DUE BY MARCH 18, 2013

The website to view public notices and drafts:

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

### 2. DISCHARGE PERMITS ISSUED – JANUARY 2013

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Town of Crested Butte	CO-020443	Gunnison	01/15/2013
City of Durango	CO-024082	La Plata	01/17/2013
Pagosa Springs San Dist	CO-022845	Archuleta	01/23/2013

### 3. GENERAL PERMIT CERTIFICATIONS – JANUARY 2013

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Town of Crowley	COG-589126	Crowley	01/07/2013
Naranjo Civil Constructors Inc	COG-074320	Adams	01/09/2013
Tezak Heavy Equipment Co Inc	COG-074321	Adams	01/09/2013
Park Creek Metro Dist c/o Forest City Stapleton	COG-074322	Denver	01/09/2013
Johnson Construction Inc	COG-074323	Mesa	01/09/2013
Flatiron Construction Corp	COG-074324	Arapahoe	01/09/2013
QG LLC	COG-604164	Statewide	01/09/2013
Gerrard Excavating Inc	COG-074326	Larimer	01/11/2013
Transwest Inc	COG-074327	Adams	01/11/2013
BT Construction Inc	COG-074330	Adams	01/11/2013
City of Thornton	COG-074325	Adams	01/14/2013
Left Hand Excavating	COG-074329	Jefferson	01/14/2013
FMF Construction LLC	COG-074328	Arapahoe	01/15/2013
Pioneer Group Inc	COG-074331	Douglas	01/15/2013
Fiore & Sons Inc	COG-074332	Boulder	01/15/2013
BT Construction Inc	COG-315273	Adams	01/15/2013
Frontier Fire Protection 16M LLC	COG-604165	Statewide	01/16/2013
City & County of Denver – Dept of Env Health	COG-315274	Denver	01/17/2013
Consolidated Divisions Inc	COG-603212	Denver	01/17/2013
Naranjo Civil Constructors Inc	COG-074335	Jefferson	01/23/2013
Colorado Structures Inc	COG-074336	Douglas	01/23/2013
Town of Palisade	COG-074339	Arapahoe	01/25/2013
Cimarron Metro Dist	COG-589128	Mesa	01/29/2013
Connell Resources Inc	COG-315275	Jefferson	01/30/2013
Duckels Construction Inc	COG-074338	Larimer	01/31/2013
	COG-074341	Routt	01/31/2013

## B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – JANUARY 2013

COR-030000	Construction Activities	111
COR-040000	Metal Mining	0
COR-070000	Non-Standard MS4	0
COR-080000	Cherry Creek MS4	0
COR-090000	Statewide MS4	0
COR-340000	Sand and Gravel Mining	2
COR-900000	Non-Extractive Industrial	2
	No Exposure Certifications	3

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](http://twitter.com/WQCD_Enforce))

### 1. ENFORCEMENT – NEW ACTION

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Stucker Mesa Domestic Water Co	Drinking Water – Enforcement Order Amendment No. 1	Delta	02/13/2013
Alpine Village, LLC	Drinking Water – Enforcement Order Amendment No. 2	Teller	02/14/2013
Crested Butte, LLC (d/b/a CBMR Twister Warming House)	Drinking Water – Enforcement Order	Gunnison	02/14/2013
Crested Butte, LLC (d/b/a CBMR Paradise Warming House)	Drinking Water – Enforcement Order	Gunnison	02/14/2013
Suncor Energy (U.S.A.) Inc	Industrial – Notice of Violation / Cease and Desist Order / Clean-up Order	Adams	02/21/2013

### 2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Denver International Airport	Domestic – Compliance Order on Consent	Denver	02/13/2013
Rocky Mountain Materials & Asphalt	Stormwater – Compliance Order on Consent	El Paso	02/20/2013

### 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>
Music Associates of Aspen, Inc – Aspen Consolidated Sanitation Dist	Site Application # ES.12.44564	New Lift Station and Force Main	Pitkin	Approved 02/08/2013
City of Westminster – Big Dry Creek Wastewater Treatment Facility	Site Application # ES.12.45169	Facility Improvements – Lift Station Replacement	Jefferson	Approved 02/11/2013

## D. CONSTRUCTION ACTIONS (cont.)

### 2. Plans and Specifications Reviews

<u>APPLICANT</u>	<u>SITE APPLICATION</u>	<u>FACILITY DESCRIPTION</u>	<u>COUNTY</u>	<u>ACTION</u>
Town of Simla	Site Application #3982	Site Application # 3982	Elbert	Approved 02/13/2013
Widefield Water and Sanitation Dist	Site Application #4417 ES.12.44890	Treatment Facility Improvements – Disinfection System Replacement	El Paso	Approved 02/04/2013
City and County of Broomfield	Site Application # ES.12.44795	New Lift Station – Northlands Force Main	Broomfield	Approved 02/13/2013

## 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](mailto:john.hranac@state.co.us)), (303) 692-3586) or Christy Pickens ([christy.pickens@state.co.us](mailto: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.***

NONE SINCE LAST PUBLICATION

- 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.***

<u>APPLICANT</u>	<u>PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>CERTIFICATION</u>
#4324 City of Rifle / Regional Water Purification Facility	SPK-2011-00253	Construction of a new water purification facility, new water transmission line, facility access road and parking area and other required ancillary facilities	Garfield	Ephemeral stream channel and wetland areas adjacent to the Colorado River, Colorado River Basin, Seg. COLCLC04a of Lower Colorado River Sub-basin	82.5(A)(2) Regular Certification

## E. WATER QUALITY CERTIFICATIONS (Section 401) (cont.)

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

<u>APPLICANT</u>	<u>EPA PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
U.S. General Services Administration – Denver Federal Center Building 52A	CO0034860	Discharge of treated ground water from cleanup activity at Denver Federal Center Building 52A	Denver	Seg. COSPUS16c of McIntyre Gulch Basin, tributary to the South Platte River Sub-basin	82.5(A)(2) Regular Certification

## F. GRANTS AND LOANS UNIT

### 1. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

### 2. LOANS APPROVED BY CWRPDA

NONE SINCE LAST PUBLICATION

### 3. LOANS EXECUTED

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Olney Springs	\$573,000	Upgrade lagoons, flow measurement, aeration, sludge mgt	Crowley	01/31/2013
Town of Vona	\$182,000	The project consists of replacing the old, low profile water storage tank with a new, higher tank at the same site. The project also includes associated modifications required for the proper use of the storage tank, including modifications at the wells and in the lines from the wells to the tank. The project will also replace water meters	Kit Carson	01/31/2013
Town of Vilas	\$655,000	The project consists of constructing a new water treatment plant utilizing ion exchange for radium removal	Baca	01/31/2013
Crested Butte South Metro Dist	\$500,000	The project consists of completing the new well, installing a new water line that will provide an increase in detention time, and construction of a well house with additional equipment storage	Gunnison	02/20/2013

### 4. STATE GRANT CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

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

### 5. WATER QUALITY IMPROVEMENT FUND

NONE SINCE LAST PUBLICATION

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

NONE SINCE LAST PUBLICATION

### 7. CONSTRUCTION LOAN COMPLETIONS

NONE SINCE LAST PUBLICATION

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

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
<b><u>WASTEWATER</u></b>			
City of Las Animas	Assist water board in identifying proposed maintenance and replacement projects to the water distribution and wastewater collection needs	Bent	02/15/2013
East Alamosa Water & San Dist	Project is needed to identify the sources of cyanide, mercury, selenium, and treatment alternatives to bring the WWTF into compliance with final limitations imposed by WQCD Compliance; also to undertake a Mixing Zone Report for the WWTF's discharge	Alamosa	02/15/2013
<b><u>DRINKINGWATER</u></b>			
Delta County for Stucker Mesa Domestic WC	Limited Improvement District Formation; Review of current water supply system and possible replacement of entire treatment and distribution system	Delta	02/15/2013
City of Burlington	The project is likely to consist of a water treatment facility and disposal ponds, new raw water mains to deliver water from wells to treatment facility, construction of new trunk mains, as well as possible new water tower and/or booster pumps; P&D Grant to be used for PER and environmental impact report for improvements to mitigate rising nitrate levels in the City's drinking water	Kit Carson	02/15/2013
Town of Wiley	PER to focus on water system; overall project to focus on the replacement of town's old water storage tank	Prowers	02/15/2013
Otero County for Valley Water Co	To develop a Rural Water Authority to become eligible for construction funding	Otero	02/15/2013
County of Costilla	(Garcia Domestic) Completion of the PER to determine what needs to be accomplished in order to meet the State's requirement for chlorination	Costilla	02/15/2013
Town of Fowler	The project involves upgrading the North Springs galleries and transmission line to tank, improve pressure issues to Nort residents, improve connections to existing storage tank, add new chlorination system, correct blending issues, provide SCADA control, and incorporate GIS into water system	Otero	02/15/2013

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

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

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Sheridan Lake Water Dist	Due to enforcement order, pursuing construction efforts with the final outcome being the installation of facilities to bring the system back into compliance with the State's uranium mandates	Kiowa	02/28/2013
Town of Williamsburg	Due to steady increase in the amount of water main breaks throughout the Town's distribution system, they foresee the need to undertake a TMF Assessment report and some form of an environmental review/report	Fremont	02/28/2013
Town of Manzanola	The project consists of reviewing the current water tank system with the possibility of replacing the water tank, meters, and distribution system	Otero	02/28/2013
Town of Kim	Replacement of distribution system, including water transmission main, water storage standpipe, and piping	Las Animas	02/28/2013
Town of Flagler	PER to provide a thorough review of the town's water supply, water quality, distribution system, storage needs, and financial capacity for future improvements. Also looking at possibly connecting local golf course to the town's water system	Kit Carson	02/28/2013
Town of Buena Vista	Water resources master plan update and water rate study	Chaffee	02/28/2013
Grand Mesa Water Conservancy Dist - Enterprise Fund	Feasibility Study to determine operational requirements and the extent of consolidation of some 40 private pipelines in NW Delta County near Cedaredge. The goal is to have the study answer one question: Is such an undertaking prudent, and if so, can it be financed by the participants?	Delta	02/28/2013
Town of Kremmling	The project consists of completing a rate study to determine the feasibility of raising rates to 1) set aside funds for improvements at the Water Plant and 2) determine timeline as to when water plant improvements can begin	Grand	02/28/2013
City of Central City	The project is to replace approximately 1,800 feet of water line with 12-inch PVC or ductile iron pipe to improve hydraulic capacity, pressure, and water quality	Gilpin	02/28/2013

### 9. DRINKING WATER ELIGIBILITY ASSESSMENT

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Westwood Lakes Water District	The project consists of the replacement of distribution lines and the associated appurtenances.	Teller	02/12/2013

### 10. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

**F. GRANTS AND LOANS UNIT (cont.)**

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

<b><u>LOANEE</u></b>	<b><u>PROJECT DESCRIPTION</u></b>	<b><u>COUNTY</u></b>	<b><u>DATE</u></b>
Pueblo West Metro Dist	The project consists of construction of a new transmission line and associated appurtenances, and upgrading the existing Water Treatment Plant	Pueblo	02/14/2013

**G. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE**

NONE SINCE LAST PUBLICATION

**SPECIAL NOTES**

See the following page for a memo from the Water Quality Control Division regarding the “Colorado Water Quality Management and Drinking Water Protection Handbook” (WQCC Policy 98-2).



# STATE OF COLORADO

John W. Hickenlooper, Governor  
Christopher E. Urbina, MD, MPH  
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.      Laboratory Services Division  
Denver, Colorado 80246-1530      8100 Lowry Blvd.  
Phone (303) 692-2000      Denver, Colorado 80230-6928  
Located in Glendale, Colorado      (303) 692-3090

<http://www.cdphe.state.co.us>



Colorado Department  
of Public Health  
and Environment

To: Interested Parties  
From: Steven H. Gunderson, Director Water Quality Control Division  
Date: March 1, 2013  
Subject: Colorado Water Quality Management and Drinking Water Protection Handbook  
(WQCC Policy 98-2)

The Colorado Water Quality Management and Drinking Water Protection Handbook is scheduled to expire on December 31, 2013. The Water Quality Control Commission (Commission) will consider revisions to this policy during an Administrative Action Hearing scheduled for August 12, 2013. This notice is provided in an effort to solicit feedback from interested parties on the Water Quality Control Division's (Division) proposed changes. Policy 98-2 serves two purposes:

1. Provide a summary of the water quality management and drinking water protection system in Colorado; and
2. Describes the water quality "continuing planning process" currently applied in Colorado (required by section 303(e) of the federal Clean Water Act).

The draft revised document titled "A Guide to Colorado Programs for Water Quality Management and Safe Drinking Water" is available under public notices on the Division's web site and was emailed to the Water Quality Forum, Drinking Water and Wastewater Utility Councils and other interested parties. A notice was also included in the Water Quality Information Bulletin.

<http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251640070750>

All written ***comments are due to the Division by April 15, 2013***, including any recommendations for alternative language. Please include the section heading and page number when providing comments. Comments should be submitted to:

<mailto:comments.wqcd@state.co.us>

The Division will consider comments and provide a final draft for public comment by May 17, 2013. An opportunity will also be provided at the August Administrative Action Hearing for any interested persons to provide comments. At the conclusion of the Administrative Action Hearing, the Commission will modify, as necessary, and approve the final document. If you have questions about this process please contact Donna Davis, Water Quality Control Division Operations Manager, at [donna.davis@state.co.us](mailto:donna.davis@state.co.us) or by calling 303-692-3562.