



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For August 2012

- **Agenda: Rulemaking Hearings, Administrative Action Hearing, Informational Hearing and Business Meeting, Monday August 13, 2012**
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590399491>
- **Water Quality Control Commission Long-Range Schedule**
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590399590>
- **Explanatory Notes regarding Water Quality Commission Long-Range Schedule**
<http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590399590>
- **Two Memorandums attached from the Water Quality Control Commission**

PUBLICATION DATE: August 3, 2012

Colorado Department of Public Health and Environment
WATER QUALITY CONTROL COMMISSION

M E M O R A N D U M

TO: All Interested Persons (Please forward to the appropriate person in your organization.)

FROM: Nancy Horan, Program Assistant
Water Quality Control Commission

DATE: July 17, 2012

SUBJECT: Water Quality Hearings Notice Distribution List

In an effort to ensure that all interested persons receive notices of Colorado Water Quality Control Commission hearings the Commission office maintains a database of persons/entities that have asked to be informed of upcoming hearings related to specific Commission regulations and/or policies. To be added to this database, we request submittal of a completed notice distribution form. A copy of this form, which lists each Commission regulation and policy, is attached for your convenience. Once completed, the form can be emailed to the Commission office at cdphe.wqcc@state.co.us. Alternatively, it can be mailed to the Water Quality Control Commission at 4300 Cherry Creek Drive South, Denver, Colorado 80246. It is important that any hand-written forms be legible.

If you are already receiving Commission notices, you can fill out the form to update your contact information and notice preferences. By checking the "current" box, you will alert us not to make a duplicate entry. If there are no changes to your contact information or notice preferences, you do not need to respond to this memo. Please be aware that the Commission office routinely removes from the database those contacts that produce returned mail (whether electronic or conventional). If your contact person or email address has changed during the past year, please re-submit with current information.

We would like to draw your attention to one addition to the list of Commission regulations and policies since last year's update of the database. In March, 2012, the Commission adopted the new Nutrients Management Control Regulation, Regulation #85.

If you would like more information about the Water Quality Control Commission and its activities, please consult our website or call the Commission office at 303-692-3463. The Commission's current website can be found at <http://www.cdphe.state.co.us/op/wqcc/index.html>. After August 14, 2012, however, the Commission's website will be located at www.colorado.gov/cdphe/wqcc.

We apologize if you receive multiple copies of this memo. To assure broad distribution, it is being sent to multiple mailing lists.

Colorado Department of Public Health and Environment
WATER QUALITY CONTROL COMMISSION

M E M O R A N D U M

TO: Paul Frohardt
FROM: Nancy Horan
DATE: July 20, 2012
SUBJECT: Conversion to new web

After two years of planning, the Colorado Department of Public Health and Environment's new website is going live.

The new Department site is made up of 15 separate sites designed to function as one. All 15 sites will be live by July 31, 2012; however, the current site will continue to function until August 14, 2012. After August 14, visitors to the current website will be redirected to the new site as follows: Visitors to current Division **home/main** pages will be redirected to the equivalent page on the new site. Visitors to other (internal) pages will be redirected to the new **Department** (not Division) home page.

The Water Quality Control Commission's new web can be accessed immediately at <http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251583391523>.

The Water Quality Control Division's new web can be accessed immediately at <http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251583425927>.

On or around August 14, the following new URL's should become operative:

The Department's new URL will be www.colorado.gov/cdphe.

The Commission's new URL will be www.colorado.gov/cdphe/wqcc.

The Division's new URL will be www.colorado.gov/cdphe/wqcd.

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JULY 20, 2012 – COMMENTS DUE BY AUGUST 20, 2012

The website to view public notices and drafts:

<http://www.cdphe.state.co.us/wq/PermitsUnit/PUBLICNOTICEpage.html>

2. DISCHARGE PERMITS ISSUED – JUNE 2012

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Black Hawk/Central City San Dist	CO-046761	Gilpin	06/27/2012
Devils Thumb Ranch	CO-046566	Grand	06/27/2012

3. GENERAL PERMIT CERTIFICATIONS – JUNE 2012

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
City of Fort Collins	COG-074101	Larimer	06/01/2012
Flatiron Constructors Inc	COG-074100	Ouray	06/01/2012
Left Hand Excavating	COG-074119	Boulder	06/04/2012
Edge Contracting Inc	COG-074117	Larimer	06/04/2012
Duckels Construction Inc	COG-074109	Routt	06/04/2012
Lawrence Construction Co	COG-074108	San Miguel	06/04/2012
Starwood Mountain Ranch LLC, c/o Oates, Knezevich, Gardenswartz, Kelly & Morrow PC	COX-632006	Pitkin	06/05/2012
Connell Resources Inc	COG-074134	Larimer	06/06/2012
Structures Inc	COG-074128	Larimer	06/06/2012
Sterling Energy Investments LLC	COG-604139	Weld	06/07/2012
HCP Constructors Inc	COG-074122	El Paso	06/11/2012
Naranjo Civil Constructors	COG-074147	Douglas	06/13/2012
BT Construction Inc	COG-074143	Denver	06/13/2012
Paramount Construction Inc	COG-074139	Boulder	06/13/2012
Public Service Co of Colorado	COG-074137	Adams	06/13/2012
Native Excavating Inc	COG-074136	Routt	06/13/2012
Duckels Construction Inc	COG-074125	Routt	06/13/2012
Goodland Construction Inc	COG-074112	Weld	06/14/2012
Boulder Hospitality LLC	COG-074113	Boulder	06/15/2012
National Park Service	COX-621066	Teller	06/18/2012
CC Residential LLC	COG-315259	Denver	06/18/2012
Adams County	COG-315255	Adams	06/18/2012
EZ Excavating Inc	COG-074142	Boulder	06/18/2012
KR Swerdfeger Construction Inc	COG-074102	Arapahoe	06/18/2012
Reynolds Inc	COG-074082	Denver	06/18/2012
Bargath LLC	COG-604141	Garfield	06/19/2012
Casson Duncan Construction Inc	COG-074135	Boulder	06/19/2012
Saunders Construction Inc	COG-074133	Boulder	06/19/2012
Steamboat Lake State Park	COX-633004	Routt	06/20/2012
Northwest Pipeline GP	COG-604143	Rio Blanco	06/20/2012
Premier Fire Protection Inc	COG-604142	Statewide	06/20/2012
WPX Energy Rock Mountain LLC	COG-604135	Rio Blanco	06/20/2012
American Demolition Inc	COG-074145	Adams	06/20/2012
Hamon Contractors Inc	COG-073964	Denver	06/20/2012
Garney Construction	COG-604138	Pueblo	06/21/2012
Town of Gilcrest	COG-588121	Weld	06/22/2012
Pioneer Group	COG-074132	Arapahoe	06/25/2012

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS – JUNE 2012

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Lawrence Construction Co	COG-074131	El Paso	06/25/2012
Dirt One Excavating Inc	COG-074121	Weld	06/25/2012
Fischer Construction Inc	COG-074120	Summit	06/25/2012
Denver Water	COG-604140	Denver	06/28/2012
Dover Industries Inc	COG-315161	Boulder	06/28/2012
Wildcat Construction Co Inc	COG-074156	El Paso	06/28/2012
Naranjo Civil Constructors Inc	COG-074146	Denver	06/28/2012
Cruise and Assoc	COG-500239	Adams	06/30/2012

B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – JUNE 2012

COR-010000	Light Industrial Activities	0
COR-020000	Heavy Industrial Activities	0
COR-030000	Construction Activities	128
COR-040000	Metal Mining	0
COR-060000	Recycling	0
COR-070000	Non-Standard MS4	0
COR-080000	Cherry Creek MS4	0
COR-090000	Statewide MS4	0
COR-340000	Sand and Gravel Mining	3
	No Exposure Certifications	1

Stormwater permit applications, guidance documents, general permits, etc, are available at:
<http://www.cdphe.state.co.us/wq/PermitsUnit>

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.cdphe.state.co.us/wq/enforcement/index.html>



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>
Fuel-B's, Inc	Drinking Water – Enforcement Order	El Paso	06/29/2012
Prairie Center Metro Dist No. 9	Industrial – Order for Civil Penalty	Park	07/11/2012
S & Z, LLLP	Drinking Water – Enforcement Order	Lake	07/26/2012
Guadalupe Water Assoc	Drinking Water – Enforcement Order	Conejos	07/27/2012

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

3. FINAL AGENCY ACTIONS

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 of Boulder – 75 th Street WWTF	Site Application # 4824 [ES.12.44664] Amendment	In-Kind Replacement Determination – 75 th Street WWTF Primary Thickened Sludge Transfer Pumps Replacement	Boulder	Approved 07/24/2012
Town of Julesburg, - Campbell's West Lift Station	Site Application # ES.12.44302	New Domestic Wastewater Lift Station	Sedgwick	Approved 06/27/2012
Old Homestead Mobile Home Park	Site Application # ES.12.44415	New Domestic Wastewater Treatment Facility	La Plata	Approved 07/24/2012

2. Plans and Specifications Reviews

<u>APPLICANT</u>	<u>SITE APPLICATION</u>	<u>FACILITY DESCRIPTION</u>	<u>COUNTY</u>	<u>ACTION</u>
Eagle River Water & San Dist – Avon WWTF	Site Application # 4212 [ES.12.44454] Amendment	Streamlined Design Review - Treatment Facility Improvements – Secondary Treatment Improvements Project	Eagle	Approved 07/24/2012
Stonegate Village Metro Dist	Site Application # 4472 [ES.12.44367] Amendment	<i>Streamlined Design Review</i> - Treatment Facility Improvements – Forcemain Replacement	Douglas	Approved 07/20/2012
Eagle River Water & San Dist – Vail WWTF	Site Application # 4482 [ES.12.44343] Amendment	Streamlined Design Review - Treatment Facility Improvements – Phase I Aeration Improvements	Eagle	Approved 07/24/2012
Abbey of St. Walburga	Site Application # ES.10.41822	Streamlined Design Review - Expansion of Wastewater Treatment Facility	Larimer	Approved 07/24/2012

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.***

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

1. Preliminary Determination

<u>APPLICANT</u>	<u>PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4319 State of Colorado, Division of Parks & Wildlife, Northeast Region Service Center / Staunton State Park	NWO-2011-527-DEN	Is proposing to modify, remove, and rehabilitate four dams that are along Black Mountain Creek within Staunton State park, a new park being established	Jefferson and Park	Black Mountain Creek, South Platte River Basin, Seg. COSPUS04 of Upper South Platte River Sub-basin	This project is located on reviewable waters. Further antidegradation review is required. Draft 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.

<u>APPLICANT</u>	<u>PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>CERTIFICATION</u>
#4314 Andrew Womack Industries / Woodland Park Sanctuary Campus	SPA-2012-00196-SCO	Construction of a private college campus impacting two tributaries	El Paso	Unnamed tributaries to Trout Creek, South Platte River Basin, Seg. COSPUS03 of Upper South Platte River Sub-basin	Special Conditions/ 82.5(A)(3) Conditional 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 Nathan Moore (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>
Kiewit – Turner a Joint Venture	CO0034991	Discharge of treated groundwater and groundwater mixed with stormwater from dewatering related to construction activities	Adams	Toll Gate Creek	82.5(A)(2) Regular Certification

F. FINANCIAL SOLUTIONS UNIT

1. LOAN APPLICATIONS RECEIVED

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Cucharas San Water Dist	\$336,385	Proposed project is to construct a new water storage tank	Huerfano	06/15/2012

2. LOANS APPROVED BY CWRPDA

NONE SINCE LAST PUBLICATION

F. FINANCIAL SOLUTIONS UNIT (cont.)

3. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

4. STATE GRANT CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

5. \$10,000 PLANNING AND/OR DESIGN GRANTS

NONE SINCE LAST PUBLICATION

6. WATER QUALITY IMPROVEMENT FUND

NONE SINCE LAST PUBLICATION

7. SMALL SYSTEMS TRAINING & TECHNICAL ASSISTANCE GRANT

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Yampa	\$25,000	PER to evaluate alternative improvements to the town WTF to meet approved filtration and disinfection requirements for water reclass to GWUDI	Routt	07/18/2012
Timbers Water & San Dist	\$25,000	EO for disinfection byproducts	Routt	07/18/2012

8. DRINKING WATER ELIGIBILITY ASSESSMENT

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Merino	The project selected alternative includes developing a new water source, treating water from the new source with reverse osmosis to remove sodium and other constituents, and blending the new treated water with existing Merino well water to achieve compliance with the uranium MCL	Logan	06/15/2012

9. PUBLIC HEARING/PUBLIC MEETING

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of La Jara	The project consists of improvements to the existing source water supply wells and pump house buildings, installation of a disinfection system, a new generator for backup power and installation of automated control systems	Conejos	07/03/2012

10. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Rye	The proposed project is the construction of a new raw water diversion structure off Greenhorn Creek, two common-walled concrete pre-sedimentation basins, a new raw water pipeline to the WTF, and a new potable water storage tank	Pueblo	06/27/2012

F. FINANCIAL SOLUTIONS UNIT (cont.)

10. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Simla	The proposed project consists of replacement of baffle curtains, removal and disposal of accumulated biosolids, reline the existing cells with synthetic membrane liners and the addition of a security fence	Elbert	06/27/2012
St. Charles Mesa Water Dist	The proposed project is to replace water distribution lines	Pueblo	06/28/2012
Town of Oak Creek	The proposed project is the construction of a larger raw water storage pond to settle out the organics, construct a new water storage tank, distribution line replacement, install water meters, and rehabilitate the existing raw water intake system	Routt	07/06/2012
Town of Rangely	The proposed project is the upgrading of the existing wastewater treatment facility by installing effluent diffusers, and a UV disinfection system	Rio Blanco	07/10/2012

11. CONSTRUCTION LOAN COMPLETIONS

<u>LOANEE</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Hotchkiss	\$925,000	The project consisted of upgrading the existing, regional water treatment facility to a design capacity of 1.08 mgd and installation of a microfiltration membrane filter system	Delta	07/01/2012
Town of Erie	\$2,000,000	Construction of a discharge structure and non-potable pump station	Weld	05/27/2011
Town of Silver Plume	\$200,000	The project consists of replacing manholes, sanitary sewer mains and sanitary sewer service lines, and installing new metering vault	Clear Creek	07/24/2012

**G. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE ON AUGUST 1, 2012
COMMENTS DUE BY AUGUST 30, 2012**

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

Iowa Gulch, COARUA08b, cadmium, lead and zinc
Terrace Reservoir, CORGAL08, iron

Comments will be accepted through August 30, 2012. Following the close of the public comment period, the TMDL will be revised as appropriate and submitted to EPA for approval. TMDL submittal constitutes final agency action

Copies of TMDLs may be obtained from the Water Quality Control Division, 4300 Cherry Creek Drive South, Denver, Colorado, 80246-1530. For more information, please call the Phil Hegeman at (303) 692-3518. Additional information is available on the Division's TMDL webpage at <http://www.cdphe.state.co.us/wq/Assessment/TMDL/TMDLs.html>

SPECIAL NOTES

See the two Memorandums at the front of bulletin.