



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For June 2010

- **Agenda: Informational Hearing and Business Meeting, June 7, 8 and 9, 2010**
<http://www.cdphe.state.co.us/op/wqcc/Meetings/wqag.html>
- **Notice of Triennial Review Informational Hearing**
 - 401 Certification Regulation, Regulation #82 (5 CCR 1002-82)
 - Reclaimed Water Control Regulation, Regulation #84 (5 CCR 1002-84)<http://www.cdphe.state.co.us/op/wqcc/IH/Triennial/TRIH.html>

PUBLICATION DATE: May 28, 2010

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON MAY 21, 2010 – COMMENTS DUE BY JUNE 21, 2010

The website to view public notices and drafts:

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

2. DISCHARGE PERMITS ISSUED – APRIL 2010

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
San Lazaro Park Properties, LLP	CO-020184	Boulder	04/30/2010
City of Pueblo	CO-026646	Pueblo	04/30/2010
Edgemont Ranch Metro Dist	CO-040266	La Plata	04/30/2010
Colorado Dept of Corrections	CO-046094	Las Animas	04/30/2010

(A) Denotes Amendment

3. GENERAL PERMIT CERTIFICATIONS – APRIL 2010

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Edge Contracting Inc	COG-073332	Jefferson	04/07/2010
Glacier Construction Co., Inc	COG-073333	Jefferson	04/07/2010
Southeast Metro Stormwater Authority	COG-073355	Arapahoe	04/07/2010
Weaver General Construction Co	COG-073356	Archuleta	04/07/2010
Lakewood Development Corp	COG-073358	Larimer	04/07/2010
Saunders Construction Inc	COG-073359	Arapahoe	04/07/2010
McDade-Woodcock	COG-073362	Denver	04/07/2010
Sargent School Dist	COX-621032	Rio Grande	04/07/2010
Kum & Go, LLC	COG-073357	Eagle	04/15/2010
Saunders Construction Inc	COG-073361	Arapahoe	04/15/2010
Concrete Works of Colorado Inc	COG-073363	Boulder	04/15/2010
Mainlining Service Inc	COG-073366	Denver	04/15/2010
BT Construction Inc	COG-073369	Jefferson	04/15/2010
Sema Construction Inc	COG-073371	Denver	04/15/2010
1755 Blake, LLC	COG-603135	Denver	04/15/2010
Westfield Development Partners VI, LLC	COG-603158	Denver	04/15/2010
Peabody Twenty Mile Coal Co	COG-850054	Routt	04/15/2010
Camp Timberline	COG-641126	Arapahoe	04/19/2010
Public Service Co of Colorado	COG-073364	Boulder	04/21/2010
Jalisco International Inc	COG-073365	Broomfield	04/21/2010
Jalisco International Inc	COG-315213	Denver	04/21/2010
Christofferson Commercial Builders Inc	COG-073367	Larimer	04/23/2010
Hirschfeld Backhoe & Pipeline Inc	COG-073370	Arapahoe	04/23/2010
Naranjo Civil Constructors Inc	COG-073372	Jefferson	04/23/2010
Castle Rock Construction Co of Colorado, LLC	COG-073374	Adams	04/23/2010
Hyder Construction	COG-073375	Eagle	04/23/2010
Big Valley Construction, LLC	COG-073376	Grand	04/23/2010
Paramount Construction Inc	COG-073377	Boulder	04/23/2010
Western Summit Contractors Inc	COG-073378	Arapahoe	04/23/2010
Native Excavating Inc	COG-073379	Routt	04/23/2010
DCP Midstream	COG-073380	Weld	04/23/2010
Roxbourough WSD	COG-603160	Douglas	04/26/2010
Johnson Palmer Construction Inc	COG-073373	Arapahoe	04/27/2010
Ralston Valley Water & San Dist	COG-603159	Jefferson	04/27/2010

(A) Denotes Amendment

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS – APRIL 2010

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Public Service Co of Colorado	COG-073368	Weld	04/28/2010
Mendez Inc	COG-073381	Mesa	04/28/2010
Moltz Construction Inc	COG-073384	Garfield	04/28/2010

(A) Denotes Amendment

B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – APRIL 2010

COR-010000	Light Industrial Activities	3
COR-020000	Heavy Industrial Activities	1
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	9
	No Exposure Certifications	2

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 some instances, may be obtained from the Divisions' Enforcement Action website: <http://www.cdphe.state.co.us/wq/enforcement/index.html>

1. ENFORCEMENT – NEW ACTION

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Hot Sulphur Springs	Municipal – Notice of Violation/ Cease and Desist Order	Grand	04/26/2010
City of Rocky Ford	Municipal-Notice of Violation/ Cease and Desist Order (originally issued 03-30-2010, but was returned unclaimed)	Otero	04/27/2010
Colorado Petroleum Products Co	Stormwater – compliance Order on Consent	Denver	05/03/2010
WCFLP Wind River, LP	Municipal Notice of Violation/ Cease and Desist Order	Larimer	05/04/2010
Rockrimmon Constructors, c/o CH2M Hill, Inc	Stormwater – Order for Civil Penalty	El Paso	05/04/2010
Peter Coulter & Adams Import Auto Wrecking, LLC	Stormwater – Order for Civil Penalty SP-090324-1 **WITHDRAWN** Note: This action has been removed from the Division Enforcement Actions website	Arapahoe	Withdrawn 05/10/2010
Plains Exploration & Production Co	Stormwater – Compliance Order on Consent with Penalty	Mesa & Garfield	05/14/2010

C. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS (cont.)

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1. ENFORCEMENT – NEW ACTION

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Wiedeman Dairy (EGW Farms)	CAFO – Notice of Violation/ Cease and Desist Order	Weld	05/17/2010
Colorado Regional Construction, Inc	Stormwater – Order for Civil Penalty	Grand	05/18/2010
Westcreek Lakes Water Dist	Drinking Water – Enforcement Order	Douglas	05/18/2010
Model Water Users Assoc	Drinking Water – Enforcement Order	Las Animas	05/19/2010

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

3. FINAL AGENCY ACTIONS

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
John Giancanelli	Amended Final Agency Order	Rio Blanco	05/14/2010

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>
Routt County for the Community of Milner	Site Application #ES.10.41870	Relocation of outfall pipeline that will intercept the existing outfall outside of the chlorine contact basin at the wastewater treatment facility and discharge directly into the Yampa River. Conveyance via gravity flow under normal conditions, with an emergency effluent pumping system for use during high river flows	Routt	Approved 05/17/2010
Pagosa Springs Sanitation Dist	Site Application #4991 Extension	Extended the site location approval until 06/16/2011	Archuleta	Approved 05/06/2010

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>
Roxborough Water and Sanitation Dist	Site Application #4846	Three chemical storage tanks and odor control chemicals	Douglas	Approved 04/26/2010
Merrion Family LP – Cloman Industrial Park Lift Station	Site Application #4936	Lift station and force main. Design capacities 0.018 MGD Average Capacity, 0.037 MGD Peak Capacity	Archuleta	Approved 04/29/2010

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>
#4263 - Parker Jordan Metro Dist	NWO-2009-02909-DEN	Excavate and place fill material to enhance and restore channel improvements. Project will include constructing a trail system in area	Arapahoe	Cherry Creek, South Platte River Basin, Seg. COSPCC01 of Cherry Creek Sub-basin	Potential long-term water quality impacts. The project is located on reviewable water and will require additional anti-degradation determination

- 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>
#4124 – Durango Mountain Resort/Purgatory Creek and Algenglow Townhomes	200175166	Relocation of creek for construction of townhomes	La Plata	Purgatory Creek, Animas River Basin, Seg. COSJAF15 of Animas and Florida Rivers Sub-basin	Permit has been “Withdrawn” per COE - 05/04/2010

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

1. Certification Determination

<u>APPLICANT</u>	<u>PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4239 - Summit County Government, Town of Dillon, and Town of Silverton – Old Dillon Reservoir	SPK-2009-01267	Expansion of Old Dillon Reservoir including new water diversion, piping and dam reconstruction	Summit	Salt Lick Gulch, Upper Colorado River Basin, Seg. COUCBL18 of Blue River Sub-basin	Draft Conditional Certification
#4252 - Banning Lewis Ranch Management Co., LLC	SPA-2003-00157-SCO	The applicant requests a new permit for the project as it was originally proposed in 2003, The 2003 permit expired before the project was completed. No changes are proposed from the original design	El Paso	East Fork Sand Creek, Arkansas River Basin, Seg. COARFO04 of Fountain Creek Sub-basin	Draft Regular Certification
#4253 - Colorado Lakeshore Holding Co., LLC /Lake Woodmoor Residential Lots	SPA-2010-00111-SCO	Create buildable residential lots and place riprap to stabilize the placed fill material	El Paso	Lake Woodmoor, Lake Fork of Dirty Woman Creek, Arkansas River Basin, Seg. COARFO04 of Fountain Creek Sub-basin	Draft Regular Certification
#4254 - Signature Realty Capital Corp/ Westgate at Powers	SPA-2010-00110-SCO	Construct a commercial development project to include riprap with vertical drop concrete walls to stabilize the channel. Install culvert and construct trail and maintenance access road	El Paso	Sand Creek tributary, Arkansas River Basin, Seg. COAPFO04 of Fountain Creek Sub-basin	Draft Regular Certification
#4255 - National Park Service- Great Sand Dunes/Sand Creek Pit Restoration	SPA-2010-00132-DRO	Filling 13 man-made pits and restoring the area to natural landscape	Saguache	Sand Creek, Rio Grande River Basin, Seg. CORGCB10 of Closed Basin SLV Sub-basin	Draft 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, (303) 692-3555.

NONE SINCE LAST PUBLICATION

F. OUTREACH AND PROJECT ASSISTANCE UNIT

1. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

2. LOANS APPROVED BY CWRPDA

<u>ENTITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
City of Salida	\$545,000	The project consists of replacing the failing roof over the City's treated water storage tank, a tank liner, and security fencing around the tank. This is a loan increase	Chaffee	04/23/2010
Town of Paonia	\$285,880	The project consists of replacing the existing 0.81 MGD water treatment facility with a new 0.81 MGD microfiltration water treatment plant	Delta	04/23/2010

3. LOANS EXECUTED

<u>ENITITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Pine Drive Water Dist	\$241,154	The project consists of replacing two underground pump vaults with two above ground pump houses, along with the replacement of pump motors with variable frequency drives	Pueblo	04/29/2010
Colorado Springs Utilities	\$8,600,000	The removal and replacement of the existing cast-in-place concrete roofing system on the Highline Reservoir with an aluminum cover system	Pueblo	04/29/2010
City of Fruita	\$21,830,000	The project consists of a new 2.33 MGD wastewater treatment facility, approximately two miles of interceptor sewer lines and a new lift station	Mesa	05/14/2010

F. OUTREACH AND PROJECT ASSISTANCE UNIT (cont.)

3. LOANS EXECUTED

<u>ENITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
City of Pueblo	\$23,595,277	The project consists of upgrading the existing Pueblo Water Reclamation Facility to meet both future effluent and ammonia limits and additional ammonia quality limits and additional nutrient quality rules, including, without limitation and by way of example, installation of a dewatering system, installation of an ultraviolet radiation or chlorine disinfection system, and renovation or repair of structures and equipment at the existing Water Reclamation Facility, along with the renovation of existing lift stations. In addition, the project will include 300 kilowatts of solar panels, with the option to add additional panels in the future, to provide a portion of the power utilized by the Water Reclamation Facility. The project will also add high-efficiency turbine blower units to minimize the increase in electric power usage	Pueblo	05/14/2010
City of Glenwood Springs	\$31,460,100	The Project consists of, but is not limited to, the construction of 1.95 MGD of a new 3.9 MGD planned regional plant, a new lift station, and 13,000 feet of force main	Garfield	05/14/2010

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. DRINKING WATER ELIGIBILITY ASSESSMENT

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Alma	The project is the replacement of the existing raw water intake line	Park	05/11/2010
Bell Mountain Ranch Metro Dist	The project is to drill and equip the new well	Douglas	04/21/2010

8. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

F. OUTREACH AND PROJECT ASSISTANCE UNIT (cont.)

9. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Town of Cheraw	The proposed project involves cells 2 and 3 and includes the cleaning and disposing of the biosolids, reshaping cells 2 and 3, installing synthetic membrane liners including the ballast tubes, and install influent flow monitoring manhole and equipment	Otero	05/07/2010
Town of Manassa	The proposed project is Liquid Chlorination for disinfection, a contact chamber from a 24" diameter pipe, a diesel powered backup generator, and automatic control systems for each pump station to activate the offline station in the event of a mechanical failure	Conejos	05/06/2010

10. CONSTRUCTION LOAN COMPLETIONS

NONE SINCE LAST PUBLICATION

G. TOTAL MAXIMUM DAILY LOADS

NONE SINCE LAST PUBLICATION

SPECIAL NOTES

NONE SINCE LAST PUBLICATION