



Colorado Department  
of Public Health  
and Environment

# **WATER QUALITY INFORMATION BULLETIN**

## **Highlights For August 2007**

- **Agenda: Rulemaking Hearing, Informational Hearing, Adjudicatory Hearing and Business Meeting, August 13 and 14, 2007**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/wqag.htm>
- **Notice of Public Rulemaking Hearing before the Colorado Water Quality Control Commission**  
For consideration of revisions to the...
  - Reclaimed Domestic Wastewater Control, Regulation #84 (5 CCR 1002-84)  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/rulemaking/wqrmnot.html>
- **Water Quality Control Commission Long-Range Schedule**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/LRSANDNotes/wqlongrange.html>
- **Explanatory Notes regarding Water Quality Commission Long-Range Schedule**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/LRSANDNotes/wqlongrange.html>
- **Summary of Proceedings/Motions (DRAFT)**  
**Water Quality control Commission Regular Meeting, July 9, 2007**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/MeetingSummaries/wqsumm.html>

**PUBLICATION DATE: August 3, 2007**

## A. PERMIT ACTIONS

### 1. Permits sent to Public Notice on July 27, 2007 – Comments due by August 26, 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>RECEIVING WATER</u>
City of Brighton/ Reverse Osmosis Water Treatment Facility	CO-0046728	Adams	South Platte River
Battle Mountain Resources, Inc/ Battle Mountain Gold	CO-0045675	Costilla	Rito Seco
Cripple Creek & Victor Gold Mining/ Fourmile Creek Springs (A)	CO-0046540	Teller	Four Mile Creek Springs
Town of Akron	CO-0045284	Washington	Groundwater
General Permit- Discharges Associated with Commercial Washing of Outdoor Structures	COG-607100	Statewide	State Waters
General Permit-Stormwater Discharges Associated with Sand and Gravel Mining and Processing (and Other Nonmetallic Minerals Except Fuel)	COR-340000	Statewide	State Waters
City of Yuma (A)	COX-0047210	Yuma	Groundwater

(A) Denotes Amendment

### 2. Discharge Permits Issued – June 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Drahota Commercial, LLC	CO-0072510	Routt	06/05/2007
Peak 7, LLC	CO-0072512	Summit	06/05/2007
Water Valley Crossing Development, LLC	CO-0072511	Weld	06/05/2007
Lawrence Construction Company	CO-0072513	Las Animas	06/05/2007
R&D Pipeline Construction, Inc	CO-0072522	Routt	06/05/2007
Whispering Willows Ranch, LLC	CO-0072516	Routt	06/07/2007
Hillrose Dairy, LLC	CO-0931065	Morgan	06/08/2007
Western Summit Constructors, Inc	CO-0072521	Arapahoe	06/08/2007
Veeman & Sons Dairy	CO-0931066	Morgan	06/08/2007
R.A. Nelson & Associates	CO-0072520	Eagle	06/13/2007
T. Lowell Construction, Inc	CO-0072525	Douglas	06/13/2007
Booth Land and Livestock, Milliken	CO-0931067	Weld	06/15/2007
Native Excavating, Inc	CO-0072518	Routt	06/18/2007
Interstate Highway Construction, Inc	CO-0072519	Statewide	06/18/2007
Drahota Development Company, LLC	CO-0072538	Routt	06/18/2007
The Weitz Company	CO-0072523	Eagle	06/22/2007
Caylor & Genz Earthmovers, Inc	CO-0072524	Gilpin	06/26/2007
Tezak Heavy Equipment Co., Inc	CO-0072529	El Paso	06/26/2007
Lowe's Hiw, Inc	CO-0072528	Pueblo	06/26/2007
Arapahoe Utilities & Infrastructure	CO-0072527	Jefferson	06/27/2007
Kissner G.C. Inc	CO-0072533	Mesa	06/27/2007
Holmquist-Lorenz Construction	CO-0072531	Routt	06/27/2007
Chris Hingst	CO-0072530	Adams	06/27/2007
GLH Construction	CO-0072534	Statewide	06/27/2007
Golden Triangle Construction	CO-0072546	Boulder	06/28/2007

(A) Denotes Amendment

## A. PERMIT ACTIONS (cont.)

### 3. General Permit Certifications – June 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Opus Northwest, LLC (A)	COG-0600785	Denver	06/01/2007
Downtown Aquarium	COG-0600807	Denver	06/01/2007
City of Aurora – Public Works	COG-0600815	Adams	06/01/2007
Building Technology Systems	COG-0600849	Statewide	06/01/2007
Weatherall Mechanical, Inc	COG-0600850	Statewide	06/01/2007
Elkhorn Heating & Air Conditioning	COG-0600851	Statewide	06/01/2007
United Mechanical Systems, Inc	COG-0600852	Statewide	06/01/2007
Aggregate Industries – WCR, Inc (A)	COG-0500250	Weld	06/04/2007
City of Arvada	COG-0380017	Jefferson	06/04/2007
Mechanical Solutions, Inc	COG-0600855	Statewide	06/04/2007
Jefferson County Public Schools	COG-0600853	Jefferson	06/04/2007
Chiller Systems Services	COG-0600856	Jefferson	06/04/2007
Prime Heating and Cooling, Inc	COG-0600854	Statewide	06/04/2007
AC Mechanical & Engineering, LLC	COG-0600809	Jefferson	06/05/2007
Telluride Global Development	COG-0600819	San Miguel	06/05/2007
Classic Mechanical, Inc	COG-0600858	Statewide	06/05/2007
Dalco Heating and Air Conditioning	COG-0600857	Statewide	06/05/2007
Trautman & Shreve, Inc	COG-0600859	Statewide	06/05/2007
CMI Mechanical	COG-0600862	Statewide	06/05/2007
Colorado Commercial Refrigeration	COG-0600861	Statewide	06/05/2007
Hawkins Commercial Appliance Service Inc	COG-0600860	Statewide	06/06/2007
Magnun Edge, Inc	COG-0600863	Statewide	06/06/2007
U.S. Engineering Company	COG-0600865	Statewide	06/06/2007
Custom Air, Inc	COG-0600864	Statewide	06/06/2007
Innovative Mechanical Systems, Inc	COG-0600866	Statewide	06/06/2007
Heating and Plumbing Engineers, Inc	COG-0600867	Statewide	06/06/2007
Hensel Phelps Construction Company	COG-0600820	Denver	06/08/2007
Pine Brook Water District	COG-0380016	Boulder	06/08/2007
Aggregate Industries WCR, Inc	COG-0500492	Weld	06/08/2007
Valley Heating	COG-0600868	Statewide	06/08/2007
B.C. Building Services, LLC	COG-0600869	Statewide	06/08/2007
Novation Commercial Services, Inc	COG-0600870	Statewide	06/08/2007
Colorado Climate Maintenance, Inc	COG-0600871	Statewide	06/08/2007
St. Vrain Valley School District	COG-0600872	Statewide	06/08/2007
American Mechanical Services Colorado Springs	COG-0600873	Statewide	06/08/2007
Evans Redmond Heating & Air Conditioning	COG-0600874	Statewide	06/13/2007
El Paso, CO /Facilities Management Dept	COG-0600875	Statewide	06/13/2007
Shell Frontier Oil & Gas, Inc (A)	COG-0600343	Rio Blanco	06/14/2007
Gunnison Energy Corporation	COG-0600812	Delta	06/14/2007
Haynes Mechanical Systems, Inc	COG-0600840	Statewide	06/14/2007
Timberline Mechanical Systems	COG-0600876	Statewide	06/14/2007
Golden Way Mechanical	COG-0600883	Statewide	06/14/2007
Alliance Enterprises	COG-0600882	Statewide	06/14/2007
Colorado College	COG-0600879	Statewide	06/14/2007
Your Way Enterprises, Inc	COG-0600878	Statewide	06/14/2007
HVACR 1 Mechanical	COG-0600880	Statewide	06/14/2007
King Mechanical, LLC	COG-0600884	Statewide	06/14/2007
Major Heating & Air Conditioning	COG-0600885	Statewide	06/14/2007
Brighton School District 2TJ	COG-0600881	Statewide	06/14/2007
Shell Frontier Oil & Gas, Inc (A)	COG-0600523	Rio Blanco	06/15/2007
Superior Mechanical Services, Inc	COG-0600888	Statewide	06/18/2007

(A) Denotes Amendment

## A. PERMIT ACTIONS (cont.)

### 3. General Permit Certifications – June 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Spiniello Companies	COG-0600886	Denver	06/22/2007
Tundra Refrigeration Service Company	COG-0600889	Statewide	06/22/2007
Lords Mechanical, Inc	COG-0600890	Statewide	06/22/2007
St. Charles Town Company	COG-0600891	Statewide	06/22/2007
Western Building Services	COG-0600892	Statewide	06/22/2007
Al Ray's Heating & Air Conditioning	COG-0600893	Statewide	06/22/2007
Control Service Center, Inc	COG-0600894	Statewide	06/22/2007
Huffman & Son Inc Heating & Air Conditioning	COG-0600897	Statewide	06/22/2007
Conditioned Air Corp	COG-0600896	Statewide	06/22/2007
Walrath HTE & Air Conditioning Co., Inc	COG-0600895	Statewide	06/22/2007
Means Knaus	COG-0600898	Statewide	06/26/2007
DNI Heating/Air Conditioning/Refrigeration	COG-0600899	Statewide	06/26/2007
Atek Heating & Air Conditioning, Inc	COG-0600902	Statewide	06/26/2007
CS Group, Inc	COG-0600901	Statewide	06/26/2007
Great Peak, Inc	COG-0600887	Statewide	06/27/2007
U.S. Industrial Air Conditioning	COG-0600904	Statewide	06/27/2007
City of Brighton	COG-0600903	Statewide	06/27/2007
Leading Edge Mechanical, Inc	COG-0600907	Statewide	06/27/2007

(A) Denotes Amendment

## B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – JUNE 2007

Light Industrial Activities	3
Heavy Industrial Activities	2
Construction Activities	178
Sand and Gravel Mining	7
State Highway Sand & Gravel	0
Metal Mining	1
Recycling	2
Municipal (MS4) State-wide	0
Municipal (MS4) Cherry Ck Res Basin	0

The Stormwater Construction Fact Sheet, and Oil and Gas Construction Fact Sheet have been revised/updated. They are available on our website at <http://www.cdphe.state.co.us/wq/PermitsUnit/stormwater/construction.html>. The updated Stormwater Construction Application and Stormwater Management Plan Guidance will be available shortly at the same site.

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

To find out more about the Stormwater regulation, to be added to the Phase II mailing list, or for more information about the Stormwater Program, please contact Nathan Moore at (303) 692-3555; email: [nathan.moore@state.co.us](mailto:nathan.moore@state.co.us); or Kathy Dolan at (303) 692-3596; email: [kathy.dolan@state.co.us](mailto:kathy.dolan@state.co.us). For more information on stormwater construction permitting, contact Matt Czahor at (303) 692-3575; email: [matthew.czahor@state.co.us](mailto:matthew.czahor@state.co.us), or Kathy Rosow at (303) 692-3521; email: [kathy.rosow@state.co.us](mailto:kathy.rosow@state.co.us)

## C. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS

### 1. Enforcement – New Action

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Valley Investment Properties Partnership, LLC	Drinking Water – Enforcement Order with penalty	Garfield	07/03/2007

### 2. Consent or Settlement Agreements to Public Notice

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Centennial Water & Sanitation District	Compliance Order on Consent	Douglas	07/18/2007

### 3. Final Agency Actions

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Scott Contracting, Inc	Order for Civil Penalty	Arapahoe	07/06/2007

## D. CONSTRUCTION ACTIONS

### 1. Site Applications Reviews

<u>APPLICANT</u>	<u>TYPE</u>	<u>FACILITY DESCRIPTION</u>	<u>ACTION</u>	<u>COUNTY</u>
Bayfield Sanitation District	Site Application Amendment #4854	Anaerobic pretreatment, 3-cell aerated lagoon utilizing enhanced settling with chemical addition between cells #2 and 3 and baffle walls in cell #1 and #3, effluent sand filters and chlorine contact chamber and dechlorination system	Approved 07/17/2007	La Plata
Boxelder Sanitation District	Site Application Extension #4875	30" interceptor pipeline extension to the original site application approval	Approved 07/06/2007	Larimer
City of Rifle	Site Application #4931	Fine mechanical screening with manual bar screen bypass, grit removal system, flow measurement, activated sludge oxidation ditch, three (3) secondary clarifiers, UV disinfection, and aerated digestion with a dewatering system	Approved 06/29/2007	Garfield
Platte Canyon School District	Site Application #4932	Two septic tanks followed by a three stage lagoon system with the first cell and half of the second cell aerated, followed by a polishing pond and chlorine disinfection	Approved 06/30/2007	Park
BP America Production Company	Site Application #4933	Lift station and force main. Design capacities 0.006 MGD Average/Peak capacity 0.043 MGD	Approved 06/29/2007	La Plata
Cucharas Sanitation and Water District	Site Application #4934	Lift station and force main. Design capacities 0.010 MGD Average/Peak capacity 0.038 MGD	Approved 07/08/2007	Huerfano

## D. CONSTRUCTION ACTIONS (cont.)

### 1. Site Applications Reviews

<u>APPLICANT</u>	<u>TYPE</u>	<u>FACILITY DESCRIPTION</u>	<u>ACTION</u>	<u>COUNTY</u>
Merrion Family, LP	Site Application #4936	Lift station and force main. Design capacities 0.018 MGD Average/Peak capacity 0.037 MGD	Approved 07/12/2007	Archuleta
Town of Dillon	Site Application #4937	Lift station and force main. Design capacities 0.325 MGD Average/Peak capacity 0.650 MGD	Approved 07/20/2007	Summit
Town of Eagle	Site Application #4938	Screening, grit removal, conventional activated sludge, clarification, and UV disinfection	Approved 07/19/2007	Eagle
E.K. Enterprises, LLC	Site Application #4939	Lift station and force main. Design capacities 0.009 MGD Average/Peak capacity 0.038 MGD	Approved 07/25/2007	La Plata

### 2. Plans and Specifications Reviews

<u>APPLICANT</u>	<u>SITE APPLICATION</u>	<u>FACILITY DESCRIPTION</u>	<u>ACTION</u>	<u>COUNTY</u>
Bayfield Sanitation District	Site Application Amendment #4854	Anaerobic pretreatment, 3-cell aerated lagoon utilizing enhanced settling with chemical addition between cells #2 and 3 and baffle walls in cell #1 and #3, effluent sand filters and chlorine contact chamber and dechlorination system	Approved 07/23/2007	La Plata
Fountain Sanitation District	Site Application #4878 Expansion	Mechanical screening, grit removal, activated sludge, secondary clarification, effluent aeration, UV disinfection, aerobic WAS digestion, WAS holding tanks, contact biosolids dewatering and off-site removal	Approved 07/23/2007	El Paso
BP America Production Company	Site Application #4933	Lift station and force main. Design capacities 0.006 MGD Average/Peak capacity 0.043 MGD	Approved 06/29/2007	La Plata
Merrion Family, LP	Site Application #4936	Lift station and force main. Design capacities 0.018 MGD Average/Peak capacity 0.037 MGD	Approved 07/12/2007	Archuleta
Town of Dillon	Site Application #4937	Lift station and force main. Design capacities 0.325 MGD Average/Peak capacity 0.650 MGD	Approved 07/20/2007	Summit
Town of Eagle	Site Application #4938	Screening, grit removal, conventional activated sludge, clarification, and UV disinfection	Approved 07/19/2007	Eagle
E.K. Enterprises, LLC	Site Application #4939	Lift station and force main. Design capacities 0.009 MGD Average/Peak capacity 0.038 MGD	Approved 07/25/2007	La Plata

## 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. 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 also reviews 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.

### 1. Preliminary Determination

<u>APPLICANT</u>	<u>C.O.E PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4184- Scott Stryker-Clear Valley Estates	200701076	Construction of recreational pond	Montrose	Mexican Gulch, Gunnison River Basin, Seg. COGUUN13 of Uncompahgre River Sub-basin	Only temporary impacts

### 2. Certification Determination

<u>APPLICANT</u>	<u>C.O.E PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4151-City of Durango/Goeglein Gulch Road	200475519	Widen road	La Plata	Goeglein Gulch, San Juan and Dolores River Basins, Seg. COSJAF13b of Animas and Florida River Sub-basins	Regular
#4170-Pagosa Partners, LLC/ San Juan River Villas	200675385	Construction of a new residential development	Archuleta	San Juan River, San Juan River and Dolores River Basin, Seg. COSJSJ06a of San Juan River Sub-basin	Regular
#4172-Park Creek Metropolitan Dist/ Westerly Creek North Phase 2	NOW-2007-529-DEN	Channel improvements, bank stabilization and vegetation	Denver	Westerly Creek and Sand Creek, South Platte River Basin, Seg. COSPUS16a and COSPUS16c of Upper South Platte River Sub-basin	Regular

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

### 2. Certification Determination

<u>APPLICANT</u>	<u>C.O.E PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4173-City of Thornton/Grange Hall Creek	NWO-2006-136-DEN	Excavate and place fill material into tributary and associated wetlands to construct two non-potable irrigation water storage ponds	Adams	Grange Hall Creek and Northwest Grange Hall Tributary, South Platte River Basin, Seg. COSPUS16c of Upper South Platte River Sub-basin	Regular
#4176 - US Forest Service/San Juan National Forest	SPK-2007-448-DC	Restore the lower portion of the Chattanooga Fen by plugging and filling the ditches	San Juan	Chattanooga Fen wetlands, San Juan and Dolores River Basins, Seg. COSJAR08 of Animas and Florida River Sub-basins	Regular
#4179 – City of Westminster / Quail Creek	200680213	Lowering the invert of and creating a broad bottomed channel to convey	Adams	Quail Creek, South Platte River Basin, Seg. COSPUS16c of Upper South Platte River Sub-basin	Regular
#4180 – Southeast Metro Stormwater Authority / Cottonwood Creek	200680347	To stabilize the 100-year flood conveyance and meet UDFCD maintenance requirements	Arapahoe	Cottonwood Creek, South Platte River Basin, Seg. COSPLS02 of Lower South Platte River Sub-basin	Regular

## F. FINANCIAL ASSISTANCE PROGRAM

### 1. \$10,000 Planning and/or Design Grants

NONE SINCE LAST PUBLICATION

### 2. Public Hearing/Public Meeting

NONE SINCE LAST PUBLICATION

### 3. Finding of No Significant Impact and Categorical Exclusion Determinations

NONE SINCE LAST PUBLICATION

### 4. Drinking Water Eligibility Assessment

<u>LOANEE</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
City of Las Animas	Bent	Distribution system improvements and upgrades	06/20/2007



**F. FINANCIAL ASSISTANCE PROGRAM (cont.)**

**5. Loan Applications Received**

<u>ENTITY</u>	<u>COUNTY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
City of Las Animas	Bent	\$377,460	Distribution system improvements and upgrades	06/29/2007
City of Las Animas	Bent	\$812,000	Water system improvements	06/29/2007
City of Brush	Morgan	\$12,100,000	Upgrade to wastewater treatment facility	06/25/2007
Town of Crowley	Crowley	\$783,000	Improvements to the Town's Wastewater treatment facility	06/29/2007

**6. Loans Approved by CWRPDA**

NONE SINCE LAST PUBLICATION

**7. Loans Executed**

NONE SINCE LAST PUBLICATION

**8. Construction Loan Completions**

NONE SINCE LAST PUBLICATION

**9. State Grant Contracts Executed**

NONE SINCE LAST PUBLICATION

**G. TOTAL MAXIMUM DAILY LOADS**

NONE SINCE LAST PUBLICATION

**SPECIAL NOTES**

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NONE SINCE LAST PUBLICATION