



Colorado Department  
of Public Health  
and Environment

# **WATER QUALITY INFORMATION BULLETIN**

## **Highlights For November 2007**

- **Agenda: Informational Hearing, Administrative Action Hearings, Rulemaking Deliberations and Business Meeting, November 13, 2007**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/wqag.htm>
- **Notice of Public Rulemaking Hearing**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/rulemaking/wqrmnot.html>
- **Notice of Written Comment Only Public Rulemaking Proceeding**  
For consideration of revisions to section 64.7A(1) of the...
  - Biosolids Regulation, Regulation 64 (5 CCR 1002-64)  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/Rulemaking/WrittenComment/wqwcrnot.html>
- **Notice of Public Administrative Action Hearing**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/AAH/AAHNotices.htm>
- **Summary of Proceedings/Motions (DRAFT)**  
**Water Quality control Commission Regular Meeting, October 9, 2007**  
<http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/MeetingSummaries/wqsumm.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>

**PUBLICATION DATE: November 2, 2007**

## A. PERMIT ACTIONS

### 1. PERMITS SENT TO PUBLIC NOTICE ON OCTOBER 26, 2007 – COMMENTS DUE BY NOVEMBER 26, 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>RECEIVING WATER</u>
Agate School District 300	CO-0047456	Elbert	Agate Creek
City of Alamosa	CO-0044458	Alamosa	Rio Grande River
Town of Mancos	CO-0021687	Montezuma	Mancos River
Twentymile Coal Company/Fish Creek Mine (A)	CO-0036684	Routt	Fish Creek
Tri-Lakes Wastewater Treatment Facility (A)	CO-0020435	El Paso	Monument Creek
Twentymile Coal Company/Foidel Creek Mine (A)	CO-0042161	Routt	Fish Creek
Climax Molybdenum Company/Climax Mine (A)	CO-0000248	Lake	Tenmile Creek

(A) Denotes Amendment - The website to view public notices and drafts:  
[www.cdphe.state.co.us/wq/PermitsUnit/publicnotice/publiccomment.html](http://www.cdphe.state.co.us/wq/PermitsUnit/publicnotice/publiccomment.html)

### 2. DISCHARGE PERMITS ISSUED – SEPTEMBER 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Velocity Construction, Inc	CO-0072591	Boulder	09/06/2007
BT Construction, Inc	CO-0072561	Adams	09/07/2007
Western Fuels-Colorado, LLC (A)	CO-0000213	Montrose	09/11/2007
Clemens Construction Company	CO-0072583	Denver	09/11/2007
Interstate Highway Construction, Inc	CO-0072590	Weld	09/17/2007
Concrete Express	CO-0072592	Jefferson	09/24/2007
Columbine Hills Concrete, Inc	CO-0072594	Summit	09/24/2007
T. Lowell Construction, Inc	CO-0072596	Arapahoe	09/24/2007
Belair Excavating	CO-0072628	Denver	09/25/2007
Mtech Mechanical Technologies Group	CO-0607001	Statewide	09/25/2007
American Mechanical Services of Denver	CO-0607002	Statewide	09/25/2007
Tolin Mechanical Systems Company	CO-0607003	Statewide	09/25/2007
CMS Mechanical Services, Inc	CO-0607004	Statewide	09/25/2007
AC Systems, Inc	CO-0607005	Statewide	09/25/2007
Haynes Mechanical, Inc	CO-0607006	Statewide	09/25/2007
Maicon, LLC	CO-0607007	Statewide	09/25/2007
Weatherall Mechanical, Inc	CO-0607008	Statewide	09/25/2007
Trautman & Shreve, Inc	CO-0607009	Statewide	09/25/2007
US Engineering Company	CO-0607010	Statewide	09/25/2007
El Paso County Facilities Mgmt Dept	CO-0607011	Statewide	09/25/2007
Major Heating & Air Conditioning	CO-0607012	Statewide	09/25/2007
Wal-Mart Stores, Inc – Tech Services	CO-0607013	Statewide	09/25/2007
Advanced Refrigeration	CO-0607014	Statewide	09/25/2007
Lords Mechanical, Inc	CO-0607015	Statewide	09/25/2007
McQuay Factory Service	CO-0607016	Statewide	09/25/2007
KD Supply, LLC	CO-0607017	Statewide	09/25/2007
ATC Property Management, LLC	CO-0607018	Statewide	09/25/2007
Heat Exchange Systems, LTD	CO-0607019	Statewide	09/25/2007
Synergy Mechanical Services, Inc	CO-0607020	Statewide	09/25/2007
Stan's Mechanical & Refrigeration Company, Inc	CO-0607021	Statewide	09/25/2007
Auraria High Education Center	CO-0607022	Statewide	09/25/2007
Design Mechanical	CO-0607023	Statewide	09/25/2007
Air Comfort, Inc	CO-0607024	Statewide	09/25/2007
Cooling Cubed, LLC	CO-0607025	Statewide	09/25/2007
CCM Mechanical	CO-0607026	Statewide	09/25/2007

(A) Denotes Amendment

## A. PERMIT ACTIONS (cont.)

### 2. DISCHARGE PERMITS ISSUED – SEPTEMBER 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Facility Logic, Inc	CO-0607027	Statewide	09/25/2007
Mechanical Solutions, LLC DBA Simpson Company	CO-0600940	Statewide	09/25/2007
Northrop Grumman	CO-0607029	Statewide	09/25/2007
Axis Commercial Realty, Inc	CO-0607030	Statewide	09/25/2007
Murphy Company	CO-0607031	Statewide	09/25/2007
Johnson Controls	CO-0607032	Statewide	09/25/2007
Rocky Mountain Mechanical Systems	CO-0607033	Statewide	09/25/2007
Kaiser Permanente	CO-0607034	Statewide	09/25/2007
Advanced Refrigeration Heating & Air	CO-0607035	Statewide	09/25/2007
Wright & McGill, Company	CO-0607036	Statewide	09/25/2007
Carmel Partners, Inc	CO-0607067	Statewide	09/25/2007
Gambro BCT	CO-0607038	Statewide	09/25/2007
2H Mechanical, LLC	CO-0607039	Statewide	09/25/2007
Good News Heating & Air Conditioning, Inc	CO-0607040	Statewide	09/25/2007
Industrial Building Service	CO-0607041	Statewide	09/25/2007
Flatiron Crossing Shopping Center	CO-0607042	Statewide	09/25/2007
Olson Plumbing & Heating, Company	CO-0607043	Statewide	09/25/2007
Trane	CO-0607044	Statewide	09/25/2007
City of Brighton	CO-0607046	Statewide	09/25/2007
Colorado College	CO-0607047	Statewide	09/25/2007
St. Vrain Valley School District	CO-0607048	Statewide	09/25/2007
Airtech Mechanical Corporation	CO-0607049	Statewide	09/25/2007
Lockheed Martin Space Systems Company	CO-0001511	Jefferson	09/27/2007
Carrier Commercial Service	CO-0607045	Statewide	09/27/2007

(A) Denotes Amendment

### 3. GENERAL PERMIT CERTIFICATIONS – SEPTEMBER 2007

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Weatherall Mechanical, Inc	COG-0600850	Statewide	09/02/2007
Williams Field Services	COG-0600950	Garfield	09/04/2007
Trautman & Shreve, Inc	COG-0600859	Statewide	09/06/2007
Cordilleran Compliance Services Inc	COG-0600958	Garfield	09/06/2007
U.S. Engineering Company	COG-0600865	Statewide	09/07/2007
Williams Field Services	COG-0600949	Garfield	09/07/2007
Pioneer Sand Company	COG-0500496	Weld	09/11/2007
City of Brighton	COG-0600975	Statewide	09/11/2007
El Paso Colorado Facilities	COG-0600875	Statewide	09/14/2007
Tierdael Construction Company	COG-0600966	Adams	09/14/2007
Major Heating & Air Conditioning	COG-0600885	Statewide	09/15/2007
Trademark CM Corporation	COG-0600967	Denver	09/17/2007

(A) Denotes Amendment

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

Light Industrial Activities	4
Heavy Industrial Activities	0
Construction Activities	133
Sand and Gravel Mining	0
State Highway Sand & Gravel	0
Metal Mining	0
Recycling	0
Municipal (MS4) State-wide	0
Municipal (MS4) Cherry Ck Res Basin	0

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: [Kathleen.rosow@state.co.us](mailto:Kathleen.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>
Opus NWR Construction	Wastewater – Order for Civil Penalty	Larimer	10/09/2007

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

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Johnson Dairy	Compliance Order on Consent	Weld	10/22/2007

### 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>ACTION</u>	<u>COUNTY</u>
City of Walsenburg	Site Application Amendment #2467	Addition of a tablet dechlorination system	Approved 10/11/2007	Huerfano
City of Northglenn	Site Application Amendment #3344	Addition of a chemical feed system for odor control	Approved 10/19/2007	Adams
City of Northglenn	Site Application Amendment #3783	Addition of a chemical feed system for odor control	Approved 10/19/2007	Adams
City of Yuma	Site Application Amendment #4722	Addition of two infiltration beds	Approved 10/26/2007	Yuma
City of Northglenn	Site Application Amendment #4806	Addition of a chemical feed system for odor control	Approved 10/19/2007	Weld

## D. CONSTRUCTION ACTIONS (cont)

### 1. Site Applications Reviews

<u>APPLICANT</u>	<u>TYPE</u>	<u>FACILITY DESCRIPTION</u>	<u>ACTION</u>	<u>COUNTY</u>
Town of Haxtun	Site Application #4898	Site Application Extension	Approved 10/12/2007	Phillips
City of Montrose	Site Application #4946	Screening, grit removal, three (3) oxidation ditches, three (3) secondary clarifiers, sludge digestion and dewatering, and UV disinfection	Approved 09/26/2007	Montrose
Corrections Corporation of America	Site Application #4947	Lift station and force main. Design capacities 0.193 MGD Average/Peak capacity 0.770 MGD	Approved 09/26/2007	Kit Carson
St. Vrain Sanitation District	Site Application #4948	Interceptor Pipeline	Approved 10/19/2007	Weld
Jefferson County School District R-1	Site Application #4950	Septic tanks with dosing and soil absorption	Approved 10/09/2007	Jefferson
Cortez Sanitation District	Site Application #4951	Lift station and force main. Design capacities 0.03 MGD Average/Peak capacity 0.120 MGD	Approved 10/09/2007	Montezuma
Arkansas River KOA and Loma Linda Motel Inc	Site Application #4952	Recirculating sand filter with land application	Approved 10/11/2007	Fremont
Town of Pierce	Site Application #4953	Mechanical headworks, influent flow measurement, influent L/S, activated sludge treatment facility (SBR), UV disinfection with a backup chlorination system, followed by three existing rapid infiltration beds	Approved 10/29/2007	Weld

### 2. Plans and Specifications Reviews

<u>APPLICANT</u>	<u>SITE APPLICATION</u>	<u>FACILITY DESCRIPTION</u>	<u>ACTION</u>	<u>COUNTY</u>
Pioneer Natural Resources USA, Inc	Site Application #4925	20,000 gallon septic tank for solids separation, recirculating packed bed filters with dosing tank and subsurface drip irrigation system	Approved 06/07/2007	Las Animas
St. Vrain Sanitation District	Site Application #4948	Interceptor Pipeline	Approved 10/19/2007	Weld
Cortez Sanitation District	Site Application #4951	Lift station and force main. Design capacities 0.03 MGD Average/Peak capacity 0.120 MGD	Approved 10/09/2007	Montezuma

## 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.**

<u>APPLICANT</u>	<u>C.O.E PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4188 - City of Ft. Collins - New Mercer Ditch	NWO-2007-1453-DEN	Provide flood protection by integrating six detention basins with a stormwater sewer line that allows for a system of storm sewers and detention basins to intercept and attenuate the floodwaters	Larimer	New Mercer Ditch, Spring Creek, South Platte River Basin, Seg. COSPCP13a of Cache Le Poudre River Sub-basin	No further antidegradation review required
#4189 - Town of Parker - Hess Road Bridge at Cherry Creek	NWO-2007-1111-DEN	Excavate and place fill into creek in connection with plans to build a bridge over creek, in addition to other stream stability work, stormwater drainage and trail improvements	Douglas	Cherry Creek, Upper South Platte River Basin, Seg. COSPCH01 of Cherry Creek Sub-basin	No further antidegradation review required
#4190 - Town of Palisade - Palisade Water Park	2007-01391-GB	Construction of a recreational whitewater park	Mesa	Colorado River, Colorado River Basin, Seg. COLCLC02 of Lower Colorado River Sub-basin	Only temporary impacts

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

### 1. PRELIMINARY DETERMINATION

<u>APPLICANT</u>	<u>C.O.E PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4191 - White River Hub, LLC- Questar Overthrust Pipeline Company	No COE #; just FERC/PF08- - 000	Construction of natural gas pipeline	Rio Blanco	1st:Greasewood Gulch, Lee Gulch, Hatch Gulch, Dudley Gulch, Lower Colorado River Basin, Seg. COLCWh16 of White River Sub-basin, 2nd:Piceance Creek, Lower Colorado River Basin, Seg. COLCWH15 of White River Sub-basin	Seg. COLCWH15 – Potential Long-Term impacts to water quality associated with road construction and energy development and Seg. COLCWH16 - No further antidegradation review required
#4192 - Ute Water Conservancy Dist - Jerry Creek Reservoirs	None Yet	Improve existing spillways and enlarge Reservoir No. 2	Mesa	Jerry Gulch, Lower Colorado River Basin, Seg. COLCLC15 of Lower Colorado River Sub-basin	Only temporary impacts
#4193 - Classic Consulting Engineers & Surveyors	SPA-2007- 00549-SCO	Channel and bank stabilization of the Rockrimmon North drainage	El Paso	Rockrimmon drainage & tributary to Monument Creek, Arkansas River Basin, Seg. COARFO04 of Fountain Creek Sub-basin	No further antidegradation review required

**2. The following projects have received a certification determination from the Division. For further information regarding these projects, please call the Division at (303) 692-3500.**

<u>APPLICANT</u>	<u>C.O.E PERMIT #</u>	<u>ACTIVITY</u>	<u>COUNTY</u>	<u>WATERBODY</u>	<u>DETERMINATION</u>
#4071-Eagle River Water & Sanitation Dist.- Black Lake #1	200575151	Enlarge by way of spill-way	Eagle	Black Gore Creek, Upper Colorado River Basin, Seg. COUCEA06 of Eagle River Sub-basin	Regular
#4185 - Three T Investments, LLLC/Fossil Creek Meadows Development	200380049	Excavation and placement of fill material in connection with construction of residential and commercial development	Larimer	Fossil Creek and associated ditches and wetlands, South Platte River Basin, Seg. COSPCP13a of Cache La Poudre 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>
#4186 - Urban Drainage & Flood - Cozy Corner Tributary #5 Improvements	NWO-2007-471-DEN	This will improve conveyance capacity, water quality and habitat to the area. Repair erosion problems downstream of the Big Dry Creek Trail	Adams	Cozy Corner Trib. 5, and Clover Creek detention pond, South Platte River Basin, Seg. COSPBD01 of Big Dry Creek Sub-basin	Regular
#4187 - City & County of Denver/Public Works Div. and Town Center Metro District	NWO-2007-2300-DEN	To expand an existing road and bridge and allow the 100-year flood project	Denver	First Creek, South Platte River Basin, Seg. COSPUS16c of Upper 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

<u>LOANEE</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
Town of Rico	Dolores	Construct community sewer system including treatment plant and collection lines	09/17/2007
Town of Stratton	Kit Carson	Construction of a new chlorination systems and upgrades to the storage and distribution facilities	09/27/2007

### 3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
Town of Hotchkiss	Delta	Water treatment plant upgrade, water main replacement & upgrade, and const storage tank	10/10/2007
City of Las Animas	Bent	The project consists of replacing several segments of the sanitary sewer collection mains; replacing the city's primary lift station; and replacing a smaller lift station	09/27/2007



## F. FINANCIAL ASSISTANCE PROGRAM (cont.)

### 3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

<u>LOANEE</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
City of Las Animas	Bent	The project consists of expanding the existing water treatment plant; adding a new reverse osmosis train; installing additional pumping equipment; Well replacement; improving the distribution pumping building; installing magnetic flow meter; replacing distribution system, distribution looping, and lead service lines; and upgrading distribution system to provide adequate valving and fire hydrant coverage	09/27/2007
Arapahoe County Wastewater Authority	Arapahoe	Construction of a reverse osmosis treatment plant. The District has joined with ACWWA to share water treatment facilities. The district plans to build a reverse osmosis water treatment plant to treat raw water from Cherry Creek alluvial wells in cooperation with ACWWA. The project also includes components not eligible for funding through the DWRF, including new water supply wells	10/15/2007
Cottonwood Water Sanitation District	Douglas	Construction of new Water Treatment Plant	10/15/2007

### 4. DRINKING WATER ELIGIBILITY ASSESSMENT

<u>LOANEE</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
Town of La Veta	Huerfano	Replace segments of Distribution system, upgrade treatment, chlorine contact and storage	09/04/2007

### 5. LOAN APPLICATIONS RECEIVED

<u>ENTITY</u>	<u>COUNTY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
Town of La Veta	Huerfano	\$1,109,000	Replace segments of Distribution system, upgrade treatment, chlorine contact and storage	10/12/2007
Town of Kim	Las Animas	\$118,000	Replace distribution system with new piping; replace meter pit assemblies to comply with cross connection and control prevention; create cross control program; install fire hydrants	10/15/2007

### 6. LOANS APPROVED BY CWRPDA

<u>ENTITY</u>	<u>COUNTY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>DATE</u>
Town of Hotchkiss	Delta	\$275,000	Water treatment plant upgrade, water main replacement & upgrade, and const storage tank	10/05/2007
Donala Water & Sanitation District	El Paso	\$2,000,000	Upgrade and expand existing Wastewater Treatment Plant	10/05/2007

### 7. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

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

### **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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The WQCD noticed an opportunity to comment on a draft Spill Reporting Guidance in the October Bulletin but failed to provide a location where the document can be accessed. The Guidance can be accessed at:

<http://www.cwqf.org/Workgroups/Content/Spill/Documents/CDPHE%20Spill%20Guidance%209-12-07%20Draft.pdf>

If, any party, after reading the Guidance, determines that it needs time beyond the October 31st deadline for comment, please contact Dave Akers at (303) 692-3591 to seek a reasonable extension.