



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For August 2010

- **Agenda: Rulemaking Hearing, Informational Hearings and Business Meeting, August 9, 2010**
<http://www.cdphe.state.co.us/op/wqcc/Meetings/wqag.html>
- **Notice of Administrative Action Hearing**
 - New Policy 10-1, Aquatic Life Assessment Methodology
<http://www.cdphe.state.co.us/op/wqcc/AAH/AquaticLife/Policy10-1.html>
- **Notice of Final Adoption**
 - Colorado Discharge Permit System Regulations, Regulation #61 (5 CCR 1002-61),
 - Financial Assurance Criteria Regulations for Colorado Housed Commercial Swine Feeding Operations, Regulation #66 (5 CCR 1002-66),
 - Classifications and Numeric Standards for Arkansas River Basin, Regulation #32 (5CCR 1002-32),
 - Classifications and Numeric Standards for Upper Colorado River Basin and North Platte River (Planning Region 12), Regulation #33 (5CCR 1002-33),
 - Classifications and Numeric Standards for Rio Grande River Basin, Regulation #36 (5CCR 1002-36),
 - Classifications and Numeric Standards for South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin, Regulation #38 (5CCR 1002-38)
<http://www.cdphe.state.co.us/regulations/wqccregs/index.html>
- **Summary of Proceedings/Motions (DRAFT)**
Water Quality Control Commission Regular Meeting, July 12, 2010
<http://www.cdphe.state.co.us/op/wqcc/Meetings/meetingsummaries/1007SUM.pdf>
- **Water Quality Control Commission Long-Range Schedule**
<http://www.cdphe.state.co.us/op/wqcc/Meetings/LRSandNotes/Julsch2010.pdf>
- **Explanatory Notes regarding Water Quality Commission Long-Range Schedule**
<http://www.cdphe.state.co.us/op/wqcc/Meetings/LRSandNotes/10noteJul.pdf>

PUBLICATION DATE: July 30, 2010

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JULY 23, 2010 – COMMENTS DUE BY AUGUST 23, 2010

The website to view public notices and drafts:

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

2. DISCHARGE PERMITS ISSUED – JUNE 2010

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Upper Blue San Dist	CO-021539	Summit	06/09/2010
Upper Blue San Dist (A)	CO-045420	Summit	06/09/2010
Pacificorp (A)	CO-046931	San Miguel	06/10/2010
City of Rocky Ford	CO-023850	Otero	06/24/2010
City of Las Animas	CO-040690	Bent	06/24/2010
Cherokee Metro Dist (A)	CO-024457	El Paso	06/24/2010
South Adams County Water & San Dist (A)	CO-026662	Adams	06/30/2010

(A) Denotes Amendment

3. GENERAL PERMIT CERTIFICATIONS – JUNE 2010

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Public Service Co. of Colorado	COG-073325	Boulder	06/02/2010
Public Service Co. of Colorado	COG-073396	Arapahoe	06/02/2010
Public Service Co. of Colorado	COG-073397	Arapahoe	06/02/2010
Oldcastle SW Group Inc d/b/a B&B Excavating	COG-073403	Eagle	06/02/2010
Tri-State Generation & Transmission Assn, Inc	COG-073404	San Miguel	06/02/2010
Naranjo Civil Constructors	COG-073405	Douglas	06/02/2010
Public Service Co. of Colorado	COG-315215	Adams	06/02/2010
Battlement Mesa Metro Dist	COG-589086	Garfield	06/07/2010
Broderick Investment Co	COG-315180	Adams	06/09/2010
Asian Construction	COG-073406	Gunnison	06/10/2010
Columbine Hills Concrete, Inc	COG-073407	Summit	06/10/2010
L and M Enterprises, Inc	COG-073409	Arapahoe	06/10/2010
RE Monks Construction Co, LLC	COG-073410	El Paso	06/10/2010
Richmond American Homes of Colorado, Inc	COG-073411	Denver	06/10/2010
New Design Construction Co	COG-073412	Adams	06/10/2010
L and M Enterprises, Inc	COG-073413	Denver	06/10/2010
Brannan Construction Co	COG-073414	Jefferson	06/10/2010
Public Service Co. of Colorado	COG-315216	Adams	06/10/2010
Premier Paving, Inc	COG-073335	Jefferson	06/16/2010
Public Service Co. of Colorado	COG-073341	Larimer	06/16/2010
Waner Construction Co	COG-073415	Jefferson	06/16/2010
Hirschfeld Backhoe & Pipeline, Inc	COG-073416	Broomfield	06/16/2010
Glacier Construction Co, Inc	COG-073423	Summit	06/16/2010
Drahota Commercial, LLC	COG-073425	Eagle	06/16/2010
CEI Constructors	COG-073426	Arapahoe	06/16/2010
Hether Bachman	COG-073436	San Miguel	06/16/2010
Nissan North America Data Center	COG-605034	Arapahoe	06/17/2010
Kiewit Western Co	COG-073031	Denver	06/23/2010
Public Service Co. of Colorado	COG-073417	Grand	06/23/2010
Public Service Co. of Colorado	COG-073418	Weld	06/23/2010
Public Service Co. of Colorado	COG-073419	Chaffee	06/23/2010
Public Service Co. of Colorado	COG-073420	Summit	06/23/2010
Skyland Metro Dist	COG-603163	Gunnison	06/29/2010
DCP Midstream	COG-073380	Weld	06/30/2010

(A) Denotes Amendment

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS – JUNE 2010

<u>PERMITTEE</u>	<u>PERMIT NO.</u>	<u>COUNTY</u>	<u>DATE ISSUED</u>
Frazer Construction Co	COG-073422	El Paso	06/30/2010
Brannan Construction	COG-073428	Adams	06/30/2010
Gould Construction	COG-073429	Mesa	06/30/2010
Garney Construction	COG-073431	El Paso	06/30/2010
Connell Resources, Inc	COG-073433	Larimer	06/30/2010
Public Service Co. of Colorado	COG-073434	Clear Creek	06/30/2010
DCP Midstream	COG-073441	Weld	06/30/2010
Hydro Resources Rocky Mountain, Inc	COG-603017	Statewide	06/30/2010

(A) Denotes Amendment

B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – JUNE 2010

COR-010000	Light Industrial Activities	3
COR-020000	Heavy Industrial Activities	1
COR-030000	Construction Activities	160
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	4
	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>
Brannan Sand & Gravel Co, LLC	Stormwater – Compliance Order on Consent with Penalty	Denver & Adams	07/06/2010
Cotter Corp	Industrial – Notice of Violation/ Cease & Desist Order Amendment #1	Jefferson	07/12/2010
Hamon Contractors, Inc	Stormwater – Compliance Order on Consent with Penalty	Douglas & Adams	07/12/2010
Jerry Barton d/b/a Riverview MHP	Drinking Water – Amendment 1 to Enforcement Order	Logan	07/13/2010
Riki Cordell d/b/a Red Mesa Café and Bakery	Drinking Water – Amendment 1 To Enforcement Order	La Plata	07/13/2010

C. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS

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1. ENFORCEMENT – NEW ACTION

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Congregation Emanuel	Municipal – Compliance Order on Consent with Penalty	Clear Creek	07/13/2010
Aspen Consolidated San Dist	Municipal – Compliance Order on Consent with Penalty	Pitkin	07/21/2010
Colorado Petroleum Products Co	Industrial – Penalty Order	Denver	07/22/2010
Town of Manassa	Drinking Water – Enforcement Order on Consent	Conejos	07/23/2010

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

<u>RESPONSIBLE PARTY</u>	<u>ACTION</u>	<u>COUNTY</u>	<u>DATE</u>
Aspen Consolidated San Dist	Municipal – Compliance Order on Consent with Penalty	Pitkin	07/21/2010

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>
Cheyenne Wells San Dist	Site Application #3992 (ES.10.41892) Extension	Extended the site location approval until 05/20/2011	Cheyenne	Approved 06/30/2010
CRV Indian Shadow Preserves, L.P	Site Application #5026 (ES.10.41956) Extension	Extended the site location approval until 11/19/2010	La Plata	Approved 06/30/2010
Town of Hudson	Site Application #5035 (ES.10.41924) Amendment	Transfer wastewater treatment services for the Hudson Correctional Facility from the Hudson Temporary Wastewater Treatment Facility back to the Hudson Permanent Wastewater Treatment Facility and reinstate the original capacities and conditions of Site Location Approval #5035	Weld	Approved 06/30/2010

D. CONSTRUCTION ACTIONS (cont.)

1. Site Applications Reviews

<u>APPLICANT</u>	<u>TYPE</u>	<u>FACILITY DESCRIPTION</u>	<u>COUNTY</u>	<u>ACTION</u>
City of Brighton	Site Application #5073 (ES.10.41770) Amendment	Increase average capacity to 0.483 MGD and increase peak capacity to 1.692 MGD	Weld	Approved 06/30/2010
City of Boulder – Fire Training Center Lift Station	Site Application #ES.10.42006	Lift Station and Force Main. Design capacities 0.015910 MGD Average Capacity, 0.063642 MGD Peak Capacity	Boulder	Approved 06/30/2010
Abbey of St. Walburga	Site Application #ES.10.41822	Modifications to include new grease trap, a new septic tank, a new anoxic tank, the existing recirculation tank, new Advantex recirculating filters, the existing dosing tank and an expanded leach field	Larimer	Approved 06/30/2010
Monument San Dist – Wakonda Hills Lift Station No. 1	Site Application #ES.10.41825	Lift Station and Force Main. Design capacities 0.00396 MGD Average Capacity, 0.01584 MGD Peak Capacity	El Paso	Approved 06/30/2010
Monument San Dist – Wakonda Hills Lift Station No. 2	Site Application #ES.10.41826	Lift Station and Force Main. Design capacities 0.0036 MGD Average Capacity, 0.0144 MGD Peak Capacity	El Paso	Approved 06/30/2010

2. Plans and Specifications Reviews

<u>APPLICANT</u>	<u>SITE APPLICATION</u>	<u>FACILITY DESCRIPTION</u>	<u>COUNTY</u>	<u>ACTION</u>
Paint Brush Hills Metro Dist	Site Application #4512 (Second Amendment)	Activation of an out-of-service pond (Cell #3) with installation of impermeable liner, addition of surface mechanical aeration, and associated piping, valves, and appurtenances. The lagoon system will then include four cells	El Paso	Approved 06/24/2010
Mesa Verde National Park – Visitor Center	Site Application #5098	Septic tanks, Advantex Recirculating Packed Bed Filter with a subsurface discharge.	Montezuma	Approved 07/08/2010
Monument San Dist – Wakonda Hills Lift Station No. 1	Site Application #ES.10.41825	Lift Station and Force Main. Design capacities 0.00396 MGD Average Capacity, 0.01584 MGD Peak Capacity	El Paso	Approved 07/20/2010
Monument San Dist – Wakonda Hills Lift Station No. 2	Site Application #ES.10.41826	Lift Station and Force Main. Design capacities 0.0036 MGD Average Capacity, 0.0144 MGD Peak Capacity	El Paso	Approved 07/20/2010

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.

- 1. 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.*

NONE SINCE LAST PUBLICATION

- 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.*

NONE SINCE LAST PUBLICATION

- 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

NONE SINCE LAST PUBLICATION

3. LOANS EXECUTED

<u>ENITY</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Crested Butte South Metro Dist	\$1,000,000	The proposed project is the construction of a new 300,000 gallon buried potable water storage tank and a pipeline to connect the new storage tank to the water distribution system	Gunnison	07/20/2010

F. OUTREACH AND PROJECT ASSISTANCE UNIT (cont.)

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

NONE SINCE LAST PUBLICATION

8. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

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 Burlington	The proposed project is for the expansion of the existing wastewater treatment facility from 0.35 million gallons per day (MGD) to 0.9 MGD	Kit Carson	06/24/2010
Redstone Water & San Dist	The proposed project is the construction of a new Aero-Mod Wastewater Treatment Plant (WWTP) with a treatment design capacity of 50,000 gallon per day, and upon completion of the new WWTP, the old plant will be decommissioned and torn down	Pitkin	07/01/2010

10. CONSTRUCTION LOAN COMPLETIONS

<u>LOANEE</u>	<u>AMOUNT</u>	<u>PROJECT DESRICTION</u>	<u>COUNTY</u>	<u>DATE</u>
Arabian Acres Metro Dist	\$287,440	The project consists of shallow main replacement, service line replacement, storage tank improvement and a well re-drill	Teller	06/16/2010
Crested Butte South Metro Dist	\$2,300,000	The project consists of the expansion of the wastewater treatment facility in order to provide for additional capacity of .125 million gallons daily. The additional capacity is necessary to comply with CDPHE water quality regulations, and to resolve odor issues. The on-site expansion will include a new integrated fixed-film activated sludge treatment train, a new clarifier, increased pre-equalization basin, and odor control system. The existing treatment plant building will be expanded to cover the new treatment train	Gunnison	07/16/2010

F. OUTREACH AND PROJECT ASSISTANCE UNIT (cont.)

10. CONSTRUCTION LOAN COMPLETIONS

<u>LOANEE</u>	<u>AMOUNT</u>	<u>PROJECT DESCRIPTION</u>	<u>COUNTY</u>	<u>DATE</u>
Gunnison County (North Valley Sewer Extension)	\$474,019	The project will extend the North Gunnison central sewer collection system into an area not currently served by a collection system. The lagoon will be decommissioned and sewage will be treated at the City of Gunnison Waste Water Treatment Facility (WWTF)	Gunnison	07/12/2010

G. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

SPECIAL NOTES

NONE SINCE LAST PUBLICATION