

# WATER QUALITY INFORMATION BULLETIN Highlights For June 2014

- Agenda: Rulemaking Hearings and Business Meeting, June 9-10, 2014 http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251650806637
- Notice of Final Adoption
  - Water Quality Improvement Fund Rules, Regulation #55 (5 CCR 1002-55),
  - Biosolids Regulation, Regulation #64 (5 CCR 1002-64)
     <a href="http://www.colorado.gov/cs/Satellite/CDPHE-Main/CBON/1251595703337">http://www.colorado.gov/cs/Satellite/CDPHE-Main/CBON/1251595703337</a>
- Summary of Proceedings/Motions (DRAFT)
  Water Quality Control Commission Regular Meeting, May 12-13, 2014
  http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590399298
- Information About Submission of External Proposals for 2014 Rulemaking Hearing to Review Temporary Modifications http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251621980573

## **SPECIAL NOTES**

- The Colorado Department of Public Health and Environment invites and encourages you to attend a stakeholder meeting to discuss the clean water fee structure. Stakeholder meetings kick-off in June and will continue throughout the summer and fall. Your input is valuable and welcome. Please check our website for additional meeting materials:
- http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251645521268

## A. PERMIT ACTIONS

## 1. PERMITS SENT TO PUBLIC NOTICE ON MAY 16, 2014 - COMMENTS DUE BY JUNE 16, 2014

The website to view public notices and drafts: www.colorado.gov/cdphe/wqpublicnotice

## 2. DISCHARGE PERMITS ISSUED - APRIL 2014

http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793644 for Permits info

PERMITTEE	PERMIT	COUNTY	ISSUED
Glen Echo Resort LLC	CO-000009	Larimer	04/16/2014
Del Norte, Town of	CO-020281	Rio Grande	04/17/2014
Orodel Inc	CO-040819	Boulder	04/21/2014
North La Junta San Dist	CO-039519	Otero	04/30/2014

## 3. GENERAL PERMIT CERTIFICATIONS - APRIL 2014

http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793644 for Permits info

PERMITTEE	PERMIT	COUNTY	ISSUED
TX – Morrow Construction Inc	COG-074707	Broomfield	04/01/2014
Duran Excavating Inc	COG-074710	Arapahoe	04/02/2014
EOG Resources Inc	COG-604214	Weld	04/04/2014
Garney Construction Inc	COG-604215	Larimer	04/04/2014
Garney Construction Inc	COG-074696	Arapahoe	04/07/2014
Garney Construction Inc	COG-074721	El Paso	04/07/2014
Naranjo Civil Constructors Inc	COG-074723	Adams	04/07/2014
Duckels Construction Inc	COG-074718	Routt	04/14/2014
Denver Transit Constructors LLC	COG-315309	Jefferson	04/14/2014
New Design Construction	COG-074674	Jefferson	04/17/2014
53 Corporation LLC	COG-074724	Weld	04/17/2014
Aisa Civil Inc	COG-074725	Weld	04/18/2014
ASI Constructors Inc	COG-074729	Rio Grande	04/18/2014
DRX Enterprises LLC	COG-074735	El Paso	04/18/2014
Zak Dirt Inc	COG-074738	Boulder	04/18/2014
Public Service Co of Colorado	COG-315311	Larimer	04/18/2014
Jamestown, Town of	COG-604217	Boulder	04/18/2014
Karmichael & Co Fire Protection Systems Inc	COG-604218	Statewide	04/18/2014
Florida Consolidated Ditch Co	COG-860063	La Plata	04/18/2014
SEMA Construction Inc	COG-074720	Denver	04/28/2014
Velocity Plant Services LLC	COG-074734	Douglas	04/28/2014
Tri-State Generation and Transmission Assoc Inc	COG-074737	Moffat	04/28/2014
GE Johnson Construction Co	COG-074744	Adams	04/28/2014
Edge Contracting Inc	COG-074746	Boulder	04/28/2014
Bemas Construction Inc	COG-074747	Douglas	04/28/2014
Haselden Construction LLC	COG-074750	Rio Blanco	04/28/2014
PCL Construction Services Inc	COG-074714	Eagle	04/29/2014
4UR Ranch Inc	COX-048904	Mineral	04/29/2014

# 4. CAFO GENERAL PERMIT CERTIFICATIONS - May 2014

PERMITTEE	PERMIT	COUNTY	ISSUED
Henry A Mocklemann III Feedvard	COA-932085	Chevenne	05/22/2014

## B. 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: <a href="http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872628">http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872628</a>

#### 1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Ellicott Plaza, Henderson Propane,	Enforcement Order	El Paso	05/20/2014
Inc., Danny Gillis, Merle Sue Handle			
London Mine, LLC	Industrial – Settlement Agreement	Park	03/27/2014
Milliken, Town of	Domestic - Notice of Violation/	Weld	05/08/2014
	Cease and Desist Order & Operator		
	Certification Notice of Violation		
John Baranway and Galambs Mobile	Domestic - Complaint for Mandatory	Adams	05/14/2014
Home and RV Park	Injunction and Penalties		

## 2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Cherokee Metro Dist	Domestic – Compliance Order on Consent	El Paso	05/14/2014

# 3. FINAL AGENCY ACTIONS

NONE SINCE LAST PUBLICATION

## 4. NOTICE OF ENFORCEMENT HEARINGS

NONE SINCE LAST PUBLICATION

# C. CONSTRUCTION ACTIONS

## 1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Louisville, City of	Site Application # 4390 [ES.13.SA.00247]	Treatment Facility Improvements: WWTF Improvements	Boulder	Approved 04/28/2014
Aurora, City of – Sand Creek WRF	Site Application # 4439 [ES.13.SA.00354]	Treatment Facility Improvements: Capacity Re-Rating – No Construction	Adams	Approved 05/21/2014
Pagosa Water and San Dist	Site Application # 4614 [ES.14.SA.00808]	Treatment Facility Improvements – Vista WWTP Redundant Air Piping	Archuleta	Approved: 04/30/2014
Parker Water and San Dist	Site Application # ES.13.SA.00168	New Lift Station	Douglas	Approved 05/07/2014
Silt, Town of	Site Application #ES.14.SA.00636	New Lift Station	Garfield	Approved 05/12/2014
Telluride, Town of	Site Application # ES.14.SA.00794	Treatment Facility Improvements: Raw Sewage Lift Station Pump Replacement	San Miguel	Approved 05/21/2014

## 2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Hot Sulphur Springs, Town of	Site Application # 4903 [ES.12.45285]	Treatment Facility Improvements: Wastewater Treatment	Grand	Approved 05/12/2014
		Improvements		

# D. 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 Scott Garncarz (scott.garncarz@state.co.us), (303) 692-2374. 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.

#4353 Grand County / Gore Canyon Whitewater Park	<b>PERMIT</b> SPK-2013- 00580	ACTIVITY  Construction of recreational features which include grade	<b>COUNTY</b> Grand	WATERBODY  Colorado River, Colorado River Basin, Seg. COUCUC03 of Upper Colorado River	DETERMINATION Draft 82.5(A)(3) Conditional Certification
- Third water i and		control, wave features, bank terracing and random boulders		Sub-basin	
#4354 Southeast Metro Stormwater Authority / Caley West Detention Pond	NWO-2014- 1114-DEN	Project will realign and stabilize banks with installation of flood control structures	Arapahoe	Cottonwood Creek, South Platte River Basin, Seg. COSPCH04 of Cherry Creek Sub-basin	Draft 82.5(A)(3) Conditional Certification
#4355 Urban Drainage & Flood Control Dist / Little Dry Creek and Belleview Channel	NWO-2014- 1112-DEN	Project will realign and stabilize banks	Arapahoe	Little Dry Creek, South Platte River Basin, Seg. COSPUS16c of Upper South Platte River Sub-basin	Draft 82.5(A)(2) Regular 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.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	CERTIFICATION
#4348 Dept of Army / Fort Carson	Regional General Permit 14	Reissue Regional General Permit No. 14, formerly known as RGP No. SPA-2008- 00058-SCO for erosion control and other minor activities on the Fort Carson Army Garrison and the Pinon Canyon Maneuver Site	El Paso, Pueblo, Fremont and Las Animas	Tributaries to Arkansas River Basin, Seg. COARFO04 (UP), COARMA04a (UP), COARMA04b (UP), COARLA02a (UP), and COARUA14b (RV), of Middle Arkansas River, Fountain Creek and Purgatorie River, (Lower Arkansas River) sub-basins	82.5(A)(2) Regular Certification

# D. 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 Kenan Diker (kenan.diker@state.co.us), (303) 692-3597.

NONE SINCE LAST PUBLICATION

## **E. GRANTS AND LOANS UNIT**

1. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

#### 2. LOANS APPROVED BY CWRPDA

NONE SINCE LAST PUBLICATION

#### 3. LOANS EXECUTED

ENITITY	<b>AMOUNT</b>	PROJECT DESCRIPTION	COUNTY	DATE
Kim, Town of	\$241,500	The project consists of replacement of the distribution system including new piping, fire hydrants for flushing the system, valves at key locations, and a back-up booster pump for the Town's well vault booster station	Las Animas	05/16/2014
Williamsburg, Town of	\$826,000	The project consists of upgrading existing piping system; improving low pressure areas; adding fire hydrants and valve and valve system; and decommission three of four master meters	Fremont	05/09/2014
Yampa, Town of	\$1,370,241	Project consists of land acquisition, upgrade treatment including filtration and chlorination upgrades, water storage tank, source protection of infiltration gallery, including fencing and flood prevention improvements. Address GWUDI	Routt	05/06/2014

#### 4. STATE GRANT CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

## 5. WATER QUALITY IMPROVEMENT FUND

NONE SINCE LAST PUBLICATION

#### 6. SMALL SYSTEMS TRAINING & TECHNICAL ASSISTANCE GRANT

NONE SINCE LAST PUBLICATION

#### 7. CONSTRUCTION LOAN COMPLETIONS

NONE SINCE LAST PUBLICATION

# E. GRANTS AND LOANS UNIT (cont.)

## 8. \$10,000 PLANNING AND/OR DESIGN GRANTS

LOANEE	PROJECT DESCRIPTION	COUNTY	DATE
Cripple Creek, City of	Plan, design and construct an entry point monitoring location that complies with the Department's policy DW004-requireing monitoring the C12 residual after contact time and before first customer	Teller	05/06/2014
St. Mary's Glacier Water & San Dist	The water storage and distribution system for St Mary's Glacier water and sanitation district (SMGWSD) is in need of critical repairs and maintenance. Specific problems include significant water losses within the distribution system resulting in water losses of approximately 40%. In addition, the water storage tank has failing isolation and altitude valves. Finally, the four (4) water wells, well houses, and booster pump station are in need of repairs. The purpose of this project would be to complete a Preliminary Engineering Report to further evaluate these problem issues and identify the preferred alternatives to address them	Clear Creek	05/01/2014
St. Mary's Glacier Water & San Dist	The wastewater treatment system for St Mary's Glacier water and sanitation district (SMGWSD) is in need of repairs and maintenance. Specific problems include replacement of a manual coarse bar screen, SCADA improvements, and sewer main replacements. The purpose of this project would be to complete a Preliminary Engineering Report to further evaluate these problem issues and identify the preferred alternatives to address them	Clear Creek	05/01/2014

## 9. DRINKING WATER ELIGIBILITY ASSESSMENT

NONE SINCE LAST PUBLICATION

## 10. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

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

LOANEE	PROJECT DESRICTION	COUNTY	DATE
Granby, Town of	The project consists of the construction of a new treatment plant	Grand	05/08/2014
La Jara, Town of	The project consists of installing a new lift station and force main to the treatment plant, and a new flow measurement manhole at the discharge of the treatment plant	Conejos	05/15/2014
Lake City, Town of	The project consists of collection system improvements including pipe replacement and cured in place (CIPP) slip lining project	Hinsdale	05/07/2014
Pritchett, Town of	The project includes improvements to non-discharging evaporative lagoon	Baca	05/13/2014
Woodland Park, City of	The project will optimize the facility by, modifying aeration basins and adding a third basin; addition of a third secondary clarifier and tertiary filtration; relocation and expansion of aerated sludge holding; upgrade disinfection to Ultraviolet; addition of a rotational, low power dewatering press; and expanded biosolids composting with the expansion of static pile composting. Cloth media filters or continuously backwashing sand filters are proposed for effluent polishing, and will be decided in final design. A small sodium hypochlorite disinfection system is proposed for flow to re-use in order to provide the necessary disinfectant residual	Teller	05/14/204

## F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION