

WATER QUALITY INFORMATION BULLETIN

Highlights For October 2015

Agenda: October 13, 2015 <u>https://www.colorado.gov/pacific/cdphe/wqcc-agendas</u>

> Notice of Public Information Hearing

 Basic Standards and Methodologies for Surface Water, Regulation #31 (5 CCR 1002-31) (Issues Formulation Hearing) https://www.colorado.gov/pacific/cdphe/wgcc-public-informational-hearings

SPECIAL NOTES

- Notice of guidance applicable to Stormwater Discharges Associated with Construction Activity CDPS Permit No. COR0300000
 - The division published a new guidance memo addressing the utilization of existing vegetation (Vegetated Buffer) as a control measure to manage pollutants in stormwater runoff from construction sites.
 - The division has revised the "Stormwater Discharge Permitting Guidance Construction" (previously titles "Stormwater Fact Sheet Construction"). Guidance was added on permitting requirements for recommencing construction activities at a site that has been stabilized the permit terminated.

Both of the documents are available on the division's web site at the following address: https://www.colorado.gov/pacific/cdphe/clean-water-construction-compliance-assistance-and-guidance

The Water Quality Control Division is holding a pre-public notice meeting on 11/2/2015 for the construction stormwater general permit renewal please click the link below for more information.

https://www.colorado.gov/pacific/cdphe/water-quality-construction-stormwater-permit-renewal

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON SEPTEMBER 11, 2015 – COMMENTS DUE BY OCTOBER 13, 2015

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

2. DISCHARGE PERMITS ISSUED - AUGUST 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
CB Minerals Co, LLC	CO-048972	Garfield	08/26/2015
Collbran, Town of	CO-040487	Mesa	08/31/2015

3. GENERAL PERMIT CERTIFICATIONS – AUGUST 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
BT Construction Inc	COG-075143	Jefferson	08/03/2015
Colorado Springs Utilities	COG-075186	El Paso	08/03/2015
Garney Construction Inc	COG-075192	Larimer	08/03/2015
Public Service Co of Colorado	COG-075198	Mesa	08/03/2015
Garney Co Inc	COG-075204	Larimer	08/03/2015
GLH Construction Inc	COG-075208	Weld	08/03/2015
Native Excavating Inc	COG-075209	Routt	08/03/2015
Duckels Construction Inc	COG-075210	Routt	08/03/2015
JHL Constructors Inc	COG-075212	Adams	08/03/2015
Action Direct, LLC d/b/a Redpoint Contracting	COG-075213	Weld	08/03/2015
Jefferson County	COG-075214	Jefferson	08/03/2015
Structures Inc	COG-075215	Douglas	08/03/2015
Frontier Environmental Services Inc	COG-075216	Denver	08/03/2015
Connell Resources Inc	COG-075217	Larimer	08/03/2015
Sweeney Real Estate and Development Inc	COG-075219	Pitkin	08/03/2015
Colorado West Contracting Inc	COG-075220	Grand	08/03/2015
Shaw Construction, LLC	COG-075222	Pitkin	08/03/2015
WBB COLO Inc	COG-315376	Denver	08/03/2015
SourceGas LLC	COG-604252	Otero	08/03/2015
Global Underground Corp	COG-075207	El Paso	08/04/2015
Longmont, City of	COG-075218	Boulder	08/04/2015
Boulder Creek Neighborhoods, LLC	COG-075224	Boulder	08/04/2015
Century Communities Inc	COG-075225	Adams	08/04/2015
Classic Property Management	COG-603293	Boulder	08/04/2015
MorningStar Senior Living	COG-603294	Boulder	08/04/2015
Easter Seals Colorado	COX-621106	Clear Creek	08/06/2015
Wildcat Construction Co Inc	COG-075227	El Paso	08/10/2015
53 Corporation LLC	COG-075228	Adams	08/10/2015
Brinkman Construction Inc	COG-075229	Boulder	08/10/2015
Phillips 66 Pipeline Co LLC	COG-075230	Arapahoe	08/10/2015
Denver City and County	COG-315378	Denver	08/10/2015
New Design Construction Co	COG-075234	Moffat	08/13/2015
Newmyer Contracting Inc	COG-075235	Arapahoe	08/13/2015
CH2M Hill Engineers Inc	COG-604253	Weld	08/13/2015
Dietzler Construction Corp	COG-075232	Larimer	08/24/2015
Public Service Co of Colo	COG-075236	Boulder	08/24/2015
American Civil Constructors Inc	COG-075237	Eagle	08/24/2015
Hank Williams Inc d/b/a Williams Construction Contra	COG-075238	Delta	08/24/2015
DeFalco Construction Co	COG-075239	Broomfield	08/24/2015
Kraemer North America LLC	COG-075241	Clear Creek	08/24/2015

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - AUGUST 2015

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Hunt Construction Consulting and Management Inc	COG-075242	Douglas	08/24/2015
American West Construction LLC	COG-075243	Adams	08/24/2015
Pacland Olympia Inc d/b/a Pacland Arvada Plaza	COG-315379	Jefferson	08/24/2015
Telluride Ajax Investment Partners LLC	COG-315382	San Miguel	08/24/2015
McCarthy Building Co Inc	COG-604249	El Paso	08/24/2015
Edge Contracting Inc	COG-075174	Jefferson	08/25/2015
MWH Constructors Inc	COG-075240	Boulder	08/25/2015

4. CAFO GENERAL PERMIT CERTIFICATIONS

PERMITTEE	PERMIT	COUNTY	ISSUED
Pinneo Feedlot, LLC	COA-932002	Morgan	09/23/2015
Eagle View Dairy, LLC	COA-932102	Weld	08/19/2015

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: <u>http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596872628</u>

1. ENFORCEMENT – NEW ACTION

NONE SINCE LAST PUBLICATION

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
MREC Classic Promontory LLC	Stormwater – Compliance Order on Consent	El Paso	09/12/2015

3. FINAL AGENCY ACTIONS

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Monarch Mountain Lodge, LLC,	Domestic- Judicial Action, Consent Order	Chaffee	09/04/2015
Financial Consultants, Inc., Imy's Boy's			
Condos, LLC, Inn-Vestors, Inc., Hotel			
Finance Partners Inc., and Monarch			
Mountain Lodge Wastewater Co			

4. NOTICE OF ENFORCEMENT HEARINGS

NONE SINCE LAST PUBLICATION

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

APPLICANT	TYPE	FACILITY DESCRIPTION	COUNTY	ACTION
Rangeview Metro Dist – Coal Creek WWRF	Site Application # ES.13.SA.00099	Treatment Facility Improvements – Capacity Change – Reduction Water Reuse Improvements Project	Arapahoe	Approved 09/03/2015

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Baca Grande Water and Sanitation Dist	Site Application # ES.12.45107	Treatment Facility Improvements – Dharma Ocean Lift Station	Saguache	Approved 09/01/2015
Baca Grande Water and Sanitation Dist	Site Application # ES.12.45140	Treatment Facility Improvements – Stables Lift Station	Saguache	Approved 09/01/2015
South Fort Collins Sanitation Dist	Site Application # ES.14.SA.01793	Treatment Facility Improvements – Crossroads Lift Station Replacement	Larimer	Approved 09/22/2015
Boxelder Sanitation Dist	Site Application # 4968 [ES.15.SA.01811]	Treatment Facility Improvements – Timnath Reservoir Lift Station Upgrades	Weld	Approved 09/25/2015
Silverthorne/Dillon Joint Sewer Authority	Site Application # 3274 [ES.13.SA.00155]	Treatment Facility Improvements – Blue River WWTP 2013 TN Removal Improvements (Digester Design)	Summit	Approved 09/03/2015
Ault, Town of	Site Application # ES.14.SA.01139	Treatment Facility Improvements – WWTF Upgrades and Outfall Relocation	Weld	Approved 09/25/2015

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.

 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.

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

1. PRELIMINARY DETERMINATION

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	DETERMINATION
#4373 -Crystal Valley Recovery Acquisition, LLC / Crystal Valley Ranch Outfall	NWO-2004- 80417-DEN	Project to consist of channel improvements and stabilize the banks	Douglas	Setlers Gulch, South Platte River Basin, Seg. COSPUS11a of East Plum Creek Sub-basin	Draft 82.5(A)(2) Regular Certification
#4374 - R.I Management of Tulsa, Inc / Lagae Ranch	NWO-2007- 02195-DEN	Project is drainage improvements, bank stabilization. Two stock ponds to be removed and a detention pond installed	Douglas	North Branch of North Tributary of Newlin Gluch, South Platte River Basin, Seg. COSPCH04 of Cherry Creek Sub- basin	Draft 82.5(A)(3) Conditional 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
#4371 - CDOT	NWO-2015-	Make repairs to	Boulder	St. Vrain Creek,	82.5(A)(2) Regular
Region 4 / State	00356-DEN	the bridge and		South Platte River	Certification
Highway 119		repair and		Basin,	
bridge scour		stabilize the bank		Seg. COSPSV03 of	
repair		after the 2013		St. Vrain River Sub-	
		flood damage		basin	

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 (<u>kenan.diker@state.co.us</u>), (303) 692-3597.

NONE SINCE LAST PUBLICATION

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Rock Creek Mesa Water Dist	\$1,579,000	The proposed project consists of providing treatment for a groundwater well recently determined to be GWUDI; bringing the slow sand filter up to current standards per the most recent sanitary survey; upgrades to the disinfection system; and modifications to the raw water transmission system to transport water from the well to a treatment system	El Paso	09/03/2015

E. GRANTS AND LOANS UNIT (cont.)

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Antonito, Town of	\$10,000	The proposed project consists of replacing collection lines and manholes, and considers either rehabilitation of the existing wastewater treatment lagoons, or full replacement with a mechanical SBR treatment facility	Conejos	09/01/2015

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENITITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Kremmling Sanitation Dist	\$2,100,000	This project will modify the Wastewater treatment plant by adding bio-domes into pond B to bring the plant into compliance with effluent based ammonia standards	Grand	09/01/2015

4. DESIGN AND ENGINEERING GRANT AWARDS

NONE SINCE LAST PUBLICATION

5. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Genesee Water and Sanitation Dist	\$1,200,000	The proposed project consists of acquiring, constructing, equipping and furnishing a new drinking water treatment facility and other water system improvements including improvements required to maintain reliable water delivery and metering and all other costs and expenses incident thereto	Jefferson	09/09/2015
Gilcrest, Town of	\$1,200,000	The project consists of wastewater treatment facility upgrades, biosolids removal in treatment lagoons, removal and replacement of liners, fencing upgrades, headworks upgrades, new blower and controls, upgrades to aeration diffuser system, new blower building, new effluent pump station, new pumps, new dewatering and underdrain system, and site work	Weld	09/21/2015
Hayden, Town of	\$603,300	The project consists of using the existing aerated lagoon system and adding a new lift station and force main in order to meet revised wastewater effluent limits	Routt	09/09/2015
Sterling, City of	\$29,000,000	The project consists of a new 9.6 MGD water treatment plant, pumping facilities, raw water piping to convey raw water to the new treatment plant, finish water piping to convey potable water from the plant to the City's distribution system, and piping to convey concentrate from the plant to a deep injection well	Logan	09/19/2015

E. GRANTS AND LOANS UNIT (cont.)

7. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

8. LOAN APPLICATION BOARD APPROVALS

NONE SINCE LAST PUBLICATION

9. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

10. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Mountain Water and	\$2,000,000	New WWTF in order to meet ammonia limits. New	Jefferson	09/01/2015
Sanitation Dist		facility would consist of Membrane Biological		
		Reactor, Sequencing Batch Reactor, and		
		conventional activated sludge process		
Stratton, Town of	\$1,307,000	The project consists of replacement of failing	Kit Carson	09/22/2015
		distribution piping, looping key areas of the system,		
		and replacement of associated appurtenances		
Kim, Town of	\$241,500	The project consists of replacement of the	Las	09/09/2015
		distribution system including new piping, fire	Animas	
		hydrants for flushing the system, valves at key		
		locations, and a back-up booster pump for the		
		Town's well vault booster station		

11. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

12. SMALL COMMUNITIES AND NATURAL CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESRICTION	COUNTY	DATE
Longmont, City of	\$371,600	This project serves to protect the City of Longmont's wastewater treatment plant from damage in a future flood by reconstructing, stabilizing and reinforcing the north bank of St. Vrain Creek	Boulder	08/28/2015

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION