



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For July 2016

- **Agenda: No regular business meeting in July 2016**
<https://www.colorado.gov/pacific/cdphe/wqcc-agendas>
- **Notice of Rulemaking Hearings**
 - Classification and Numeric Standards for
 - Arkansas River Basin, Regulation #32 (5 CCR 1002-32)
 - Gunnison and Lower Dolores River Basins, Regulation #35 (5 CCR 1002-35) and
 - South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin, Regulation #38 (5 CCR 1002-38)
 - Colorado Discharge System Regulations, Regulation #61 (5 CCR 1002-61)
<https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings>
- **Notice of Triennial Review Informational Hearings**
 - 401 Certification Regulation, Regulation #82 (5 CCR 1002-82),
 - Bear Creek Watershed Control Regulation, Regulation #74 (5 CCR 1002-74)
<https://www.colorado.gov/pacific/cdphe/wqcc-public-informational-hearings>
- **Notice of Routine Review Informational Hearings**
 - Regulations for State of Colorado Continuing Planning Process. Regulation #23 (5 CCR 1002-23),
 - Water Pollution Control Revolving Fund Rules, Regulation #51 (5 CCR 1002-51) and
Drinking Water Revolving Fund Rules, Regulation #52 (5 CCR 1002-52)
<https://www.colorado.gov/pacific/cdphe/wqcc-public-informational-hearings>
- **Summary of Proceedings/Motions (DRAFT)**
Water Quality Control Commission Regular Meeting, June 13-15, 2016
<https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries>

SPECIAL NOTES

NONE SINCE LAST PUBLICATION

PUBLICATION DATE: July 1, 2016

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JUNE 10, 2016 - COMMENTS DUE BY JULY 11, 2016

The website to view public notices and drafts:

www.colorado.gov/cdphe/wgpublicnotice

2. DISCHARGE PERMITS ISSUED - MAY 2016

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

PERMITTEE	PERMIT	COUNTY	ISSUED
St Marys Glacier Water Sanitation Dist	CO-023094	Clear Creek	05/11/2016
Eagle Peaks Mining LLC	CO-048971	Park	05/11/2016
HWA Inc	CO-048984	Clear Creek	05/11/2016
Kersey, Town of	CO-021954	Weld	05/23/2016

3. GENERAL PERMIT CERTIFICATIONS - MAY 2016

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Connell Resources Inc	COG-075479	Larimer	05/03/2016
Connell Resources Inc	COG-075483	Larimer	05/03/2016
Tezak Heavy Equipment Co Inc	COG-075506	Teller	05/03/2016
Keller Holland Parkside Investors LLC	COG-315420	Denver	05/03/2016
Magellan Pipeline Co LP	COG-604274	Adams	05/03/2016
Magellan Midstream Partners LP	COG-603313	Weld	05/04/2016
Taylor River Canyon LLC	COG-588138	Gunnison	05/05/2016
Kissner General Contractors Inc	COG-075473	Mesa	05/09/2016
L&M Enterprises Inc	COG-075493	Boulder	05/10/2016
Denver Design Build LLC	COG-075507	Denver	05/10/2016
Ames Construction Inc	COG-075510	Weld	05/10/2016
Public Service Co of Colorado	COG-075521	Boulder	05/16/2016
GE Johnson Construction Co	COG-315418	Denver	05/16/2016
General Shale Brick Inc	COG-501604	Jefferson	05/16/2016
General Shale Brick Inc	COG-501605	Elbert	05/16/2016
General Shale Brick Inc	COG-501606	Elbert	05/17/2016
General Shale Brick Inc	COG-501607	El Paso	05/17/2016
GH Phipps Construction Co	COG-075495	Arapahoe	05/18/2016
Sun Construction Inc	COG-075497	El Paso	05/18/2016
Rocky Mountain Natural Gas LLC	COG-075503	Eagle	05/18/2016
GLH Construction Inc	COG-075504	Weld	05/18/2016
Concrete Works of Colorado Inc	COG-075505	Weld	05/18/2016
T Lowell Construction Inc	COG-075519	Douglas	05/18/2016
Nelson Pipeline Constructors Inc	COG-075520	Douglas	05/18/2016
Kennebec Construction Inc	COG-075524	La Plata	05/18/2016
GLH Construction Inc	COG-075525	Larimer	05/18/2016
Frazee Construction Co	COG-075528	El Paso	05/18/2016
Directed Technologies Drilling	COG-603315	Douglas	05/18/2016
Copper Mountain Consolidated Metro Dist	COG-603318	Summit	05/18/2016
Scott Cox and Associates Inc	COG-075515	Boulder	05/23/2016
Scott Cox and Associates Inc	COG-075518	Boulder	05/23/2016
Nash Anthem LLC	COG-075529	Broomfield	05/23/2016
Stone Cloud Construction LLC	COG-075536	Denver	05/23/2016
NAVA Real Estate Development LP	COG-315414	Denver	05/23/2016

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - MAY 2016

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

PERMITTEE	PERMIT	COUNTY	ISSUED
Saunders Construction Inc	COG-315419	Denver	05/23/2016
Jalisco International Inc	COG-315421	Boulder	05/23/2016
Denver City and County	COG-315424	Denver	05/23/2016
FMF Littleton LLC	COG-603319	Douglas	05/23/2016
Tallgrass Terminals LLC	COG-604275	Weld	05/23/2016
ECI Site Construction Management Inc	COG-075511	Larimer	05/31/2016
Scott Cox and Associates Inc	COG-075516	Boulder	05/31/2016
Scott Cox and Associates Inc	COG-075517	Boulder	05/31/2016

4. CAFO GENERAL PERMIT CERTIFICATIONS - JULY 2016

NONE SINCE LAST PUBLICATION

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

1. ENFORCEMENT - NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
WPX Energy Rocky Mountain, LLC	Stormwater - Order for Civil Penalty	Garfield	06/15/2016

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION

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
CSP_Golden Gate Canyon State Park	Site Application # 1164 [ES.16.SA.02671]	<i>Treatment Facility Improvements</i> -Reverend's Ridge CG WWTF - Settling Tanks Addition	Gilpin	Approved 06/23/2016
Elizabeth, Town of (Elizabeth Crossroads Business Park, LLC)	Site Application # ES.16.SA.02659	<i>Treatment Facility Improvements</i> - Elizabeth Crossroads Business Park Lift Station	Elbert	Approved 06/10/2016
Loveland, City of	Site Application # 3454 [ES.15.SA.02562]	<i>Treatment Facility Improvements</i> - Wastewater Utility - Centerra Interchange Lift Station SA Extension	Larimer	Approved 06/13/2016
Wellington, Town of	Site Application # 4611 [ES.15.SA.02552]	<i>In-Kind Replacement Determination</i> - Mechanical Screen Replacement	Larimer	Approved 06/06/2016
Dinosaur, Town of	Site Application # 3570 [ES.15.SA.02257]	<i>In-Kind Replacement Determination</i> - Treatment Plant Improvements Synthetic Liner Installation	Moffat	Approved 06/23/2016
Gilpin County School Dist RE-1	Site Application # ES.15.SA.02269 [ES.16.SA.02865]	<i>Pilot Study Authorization</i> - BioAugmentation Pilot for TDS Control Extension Request-	Gilpin	Approved 06/23/2016

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Wiggins, Town of	Site Application # 4528 [ES.16.SA.02683]	<i>Treatment Facility Improvements</i> - Central Avenue Lift Station Replacement	Morgan	Approved 06/23/2016
Wiggins, Town of	Site Application # ES.16.SA.02742	<i>New Lift Station</i> - Johnson Road Lift Station Project	Morgan	Approved 06/23/2016
Stonegate Village Metro Dist	Site Application # 4419 [ES.12.45381]	<i>Streamlined Design Review</i> - WWTF Upgrades	Douglas	Approved 06/23/2016

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.

APPLICANT	PERMIT	ACTIVITY	COUNTY	WATERBODY	DETERMINATION
#4387 - Federal Highway Administration, Central Federal Lands / Cottonwood Pass	SPK-2015-00946	Reconstruction and minor alignment changes to be made in this area	Gunnison	Pass Creek, unnamed tributary, Gunnison River Basin, Seg. COGUUG04 of Upper Gunnison River 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
#4364 - Telluride Medical Center	SPK-2014-01067	Construction of a new medical center	San Miguel	Unnamed tributary of Prospect Creek, Dolores River Basin, Seg. COGUSM02 of San Miguel River Sub-basin	82.5(A)(2) Regular Certification
#4369 - City and County of Denver and Denver Water Website: https://www.colorado.gov/pacific/cdphe/moffat-collection-system-project	200280762 FERC	To increase the existing Gross Reservoir water storage capacity by raising the current dam	Grand, Boulder, Park, Summit, Jefferson, Denver	South Platte River, Colorado River, Seg. COSPUS04, COSPUS06a, COSPUS06b, COSPUS14, COSPUS15, COSPBO04B, COSPBO15, COUCUC03, COUCUC08, COUCUC10A, COUCUC10B, COUCUC10C, COUCBL17	82.5(A)(3) Conditional Certification
#4384 - Southeast Metro Stormwater Authority / Cherry Creek Reach 2	NWO-2016-00715-DEN	Project will channel modifications to stabilize the channel and banks	Arapahoe	Cherry Creek, South Platte River Basin, Seg. COSPCH01 of Cherry Creek Sub-basin	82.5(A)(2) Regular Certification
#4385 - City of Durango / Santa Rita Intake River	SPK-2014-00221	Construction of navigable, river-wide weir structure in create sufficient water level	La Plata	Animas River, San Juan River, Dolores River Basin, Seg. COSJAF05a of Animas River and Florida River Sub-basin	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 Tristan Acob (Tristan.acob@state.co.us), (303) 692-6398.

NONE SINCE LAST PUBLICATION

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Larimer County for Wonderview Condos Association	\$380,000	The project consists of new collection system and service line replacement	Larimer	06/22/2016
Routt County for Community of Phippsburg	\$300,200	The project will replace a lagoon liner	Routt	06/14/2016

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Creede, Town of	\$10,000	Non-point source project consisting of rehabilitating the entire length of the Willow Creek Flume	Mineral	06/15/2016

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

NONE SINCE LAST PUBLICATION

4. DESIGN AND ENGINEERING GRANT AWARDS

NONE SINCE LAST PUBLICATION

5. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Grand Junction, City of	\$1,615,100	The proposed project will replace and upgrade the existing underdrain system at the City's water treatment plant	Mesa	05/31/2016

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Antonito, Town of	\$851,387.82	The proposed project consists of extending the Town of Antonito Water System to service the Conejos Water System and includes replacing the Conejos water distribution lines	Conejos	06/02/2016

E. GRANTS AND LOANS UNIT (cont.)

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Evans, City of	\$41,553,000	The proposed project would consist of a new consolidated domestic wastewater treatment plant adjacent to the existing Hill-N-Park Wastewater Treatment Facility and would include replacing the Hill-N-Park lagoon system, decommissioning the Evans Wastewater Treatment Facility, and constructing a new lift station and force main to connect the decommissioned facility to the new plant	Weld	06/20/2016
Grand Mesa Metro Dist #2	\$170,000	The project consists of improvements to the existing lagoon wastewater treatment facility and collection system	Mesa	06/22/2016
Roxborough Water and Sanitation Dist	\$14,960,317	The proposed project consists of installing new transmission pipelines and distribution mains to provide permanent water service to four existing developments thereby reducing demand on nontributary groundwater wells	Douglas	05/19/2016

7. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Durango, City of	\$62,200,000	The project consists of upgrading the secondary treatment processes of the existing treatment facility to address capacity issues and to meet the effluent requirements of Regulation 85	La Plata	06/14/2016
Merino, Town of	\$497,500	The project consists of an ion exchange treatment system, distribution system upgrades, a new 90,000 gallon elevated water tank, water meters, a new treatment building constructed at the current well site, residuals transmission line, and residuals holding ponds	Logan	05/25/2016
Grand Junction, City of	\$1,615,100	The proposed project will replace and upgrade the existing underdrain system at the City's water treatment plant	Mesa	06/06/2016

8. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Bennett, Town of	\$2,500,000	The project consists of replacing existing water system storage capacity and removing existing failing water storage tanks from service	Adams	06/03/2016
Brookside, Town of	\$107,500	The project consists of distribution system improvements including decommission old pipes, reconnect service lines to the PVC piping, and installing new pressure reducing valve at the Willow and Cedar Street connection to Canon City's system. Replace old deteriorated mains, five existing fire hydrants, and install two new fire hydrants. Installing new meters and service line connections at approximately 91 locations	Fremont	06/10/2016

E. GRANTS AND LOANS UNIT (cont.)

8. LOAN APPLICATION BOARD APPROVALS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Burlington, City of	\$2,339,750	The project consists of constructing a centralized blending system to connect two new wells, and six existing wells to a central location; including transmission mains, ground storage tank, control system, and distribution system upgrades	Kit Carson	06/03/2016

9. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

10. CONSTRUCTION COMPLETIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Manzanola, Town of	\$682,000	The project consists of a new water storage tank, water meter replacement, valve replacement, fire hydrant replacement, and main line replacement	Otero	04/30/2016

11. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

12. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Forest Glen Sports Association	\$850,000	This project serves to improve water quality and public health in Teller County by construction of a water storage tank providing disinfection contact time, replacement of existing distribution system piping and appurtenances, a new treatment facility at the intersection of Forest Glen Trail and Brooks By-Way in the Forest Glen Sports Association subdivision, directional bore under the Fish Creek, and replace all residential meters	Teller	06/02/2016
Hidden Valley Mutual Water Co	\$840,000	This project serves to improve water quality and public health by connecting a transmission line and master meter to Lookout Mountain Water District to acquire water for blending in order to reduce maximum contaminant level of radium	Jefferson	06/19/2016
Mesa Water and Sanitation Dist	\$190,200	This project serves to improve water quality and public health in the Mesa Water and Sanitation District service area by installing continuous flow monitoring equipment for future assessment of effluent limits, and for planning and design of lagoon improvements	Mesa	06/22/2016
Nederland, Town of	\$256,500	This project serves to improve water quality and public health in the Town of Nederland by design and repair of flood damaged sewer lines and manholes to reduce inflow and infiltration in the collection system	Boulder	06/17/2016

E. GRANTS AND LOANS UNIT (cont.)

12. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Pagosa Springs Sanitation Dist	\$442,765	This project serves to improve water quality and public health by designing and constructing a concrete storage vault(s) for sewer over flow, at pump station #1, and install a SCADA system for the remote lift stations	Archuleta	06/02/2016
Patterson Valley Water Co	\$150,500	This project serves to improve water quality and public health by at the Patterson Valley Water Company by design and re-constructing the water treatment system and finished water storage system through the use of a green sand filter followed by reverse osmosis membrane technology	Otero	06/22/2016

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION