



Colorado Department
of Public Health
and Environment

WATER QUALITY INFORMATION BULLETIN

Highlights For February 2017

- **Agenda: No regular business meeting in February**
<https://www.colorado.gov/pacific/cdphe/wqcc-agendas>
- **Notice of upcoming public rulemaking proceedings**
 - Confined Animal Feeding Operations Control Regulation, Regulation 81 (5 CCR 1002-81)
 - Graywater Control Regulation and Procedural Rules, Regulations 86 (5 CCR 1002-86) and (5 CCR 1002-21)<https://www.colorado.gov/pacific/cdphe/wqcc-rulemaking-proceedings>
- **Notice of upcoming administrative action hearing**
 - Proposed Projects for Section 319 Nonpoint Source Funds<https://www.colorado.gov/pacific/cdphe/wqcc-administrative-action-hearings>
- **Notice of final adoption**
 - Basic Standards and Methodologies for Surface Water, Regulation 31 (5 CCR 1002-31)
 - Classifications and Numeric Standards for
 - Arkansas River Basin, Regulation 32 (5 CCR 1002-32),
 - Upper Colorado River Basin and North Platte River (Planning Region 12), Regulation 33 (5 CCR 1002-33),
 - San Juan River and Dolores River Basins, Regulation 34 (5 CCR 1002-34),
 - Gunnison and Lower Dolores River Basins, Regulation 35 (5 CCR 1002-35),
 - Rio Grande Basin, Regulation 36 (5 CCR 1002-36),
 - Lower Colorado River Basin, Regulation 37 (5 CCR 1002-37), and
 - South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin, Regulation 38 (5 CCR 1002-38).
 - Site-Specific Water Quality Classifications and Standards for Ground Water, Regulation 42 (5 CCR 1002-42)<https://www.colorado.gov/pacific/cdphe/water-quality-control-commission-regulations>
- **Summary of Proceedings/Motions (DRAFT)**
Water Quality Control Commission Regular Meeting, January 9, 2017
<https://www.colorado.gov/pacific/cdphe/wqcc-meeting-summaries>

SPECIAL NOTES

NONE SINCE LAST PUBLICATION

PUBLICATION DATE: February 3, 2017

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON JANUARY 12, 2017 - COMMENTS DUE BY FEBRUARY 13, 2017

The website to view public notices and drafts:

www.colorado.gov/cdphe/wgpublicnotice

2. DISCHARGE PERMITS ISSUED - DECEMBER 2016

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

PERMIT	ISSUED	PERMITTEE	COUNTY
CO-020834	12/01/2016	Steamboat Spring, City of	Routt

3. GENERAL PERMIT CERTIFICATIONS - DECEMBER 2016

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

PERMIT	ISSUED	PERMITTEE	COUNTY
COG-075699	12/05/2016	East Ridge Holding, LLC	Larimer
COG-075702	12/05/2016	Pitt Construction Co, LLC	Delta
COG-075708	12/05/2016	Naranjo Civil Constructors Inc	Larimer
COG-075712	12/05/2016	GE Johnson Construction Co	El Paso
COG-075719	12/05/2016	Habitat Construction, LLC	Huerfano
COG-075720	12/05/2016	J-2 Contracting Co Inc	Boulder
COG-075721	12/05/2016	Garney Companies Inc	Weld
COG-315443	12/05/2016	SloHi Flats, LLC	Denver
COG-315445	12/05/2016	Saunders Construction Inc	Denver
COG-500005	12/05/2016	Bucklen Equipment Co Inc	Weld
COG-500035	12/05/2016	Transit Mix of Pueblo	Pueblo
COG-500114	12/05/2016	Flag Sand and Gravel	Garfield
COG-500299	12/05/2016	Oldcastle SW Group Inc d/b/a United Companies of Mesa	Mesa
COG-500325	12/05/2016	Martin Marietta Materials Inc	Fremont
COG-500339	12/05/2016	LG Everist Inc	Weld
COG-500363	12/05/2016	All Rite Paving and Redi Mix Inc	Otero
COG-500435	12/05/2016	Ephemeral Resources, LLC	Mesa
COG-500496	12/05/2016	Pioneer Sand Co Inc	Weld
COG-501505	12/05/2016	Elam Construction Inc	Garfield
COG-501510	12/05/2016	Oldcastle SW Group Inc	Garfield
COG-501513	12/05/2016	MA Concrete Construction Inc	Mesa
COG-501518	12/05/2016	General Shale Brick Inc	Jefferson
COG-501525	12/05/2016	Elam Construction Inc	Moffat
COG-501558	12/05/2016	Hall Irwin Corp	Weld
COG-501567	12/05/2016	Oldcastle SW Group Inc	Mesa
COG-501579	12/05/2016	Martin Mareitta Materials Incq	Weld
COG-501584	12/05/2016	Varra Companies Inc	Weld
COG-501596	12/05/2016	CEMEX Construction Materials South, LLC	Boulder
COG-501605	12/05/2016	General Shale Brick, Inc	Elbert
COG-501606	12/05/2016	General Shale Brick, Inc	Elbert
COG-501614	12/05/2016	Elam Construction Inc	Moffat
COG-315444	12/09/2016	Wyatt Construction Co Inc	Boulder
COG-500119	12/09/2016	Oldcastle SW Group Inc	Garfield
COG-500225	12/09/2016	WRR Sand and Gravel	Rio Blanco
COG-500491	12/09/2016	MA Concrete Construction Inc	Mesa
COG-500497	12/09/2016	Oldcastle SW Group Inc	Mesa
COG-501517	12/09/2016	Rio Blanco County	Rio Blanco

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - DECEMBER 2016

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

PERMIT	ISSUED	PERMITTEE	COUNTY
COG-501613	12/09/2016	Martin Mareitta Materials Incq	Weld
COX-621108	12/09/2016	Equus Farms Inc	Weld
COG-075724	12/13/2016	Lawrence Construction Co	Pueblo
COG-075728	12/13/2016	Concrete Express Inc	Boulder
COG-500001	12/13/2016	Elam Construction Inc	Moffat
COG-500161	12/13/2016	Elam Construction Inc	Mesa
COG-500216	12/13/2016	Oldcastle SW Group Inc	Mesa
COG-500229	12/13/2016	Genral Aggregates Inc	Garfield
COG-500263	12/13/2016	30 Rd LLC % Parkerson Construction	Mesa
COG-500268	12/13/2016	Albert Frei and Sons Inc	Clear Creek
COG-500348	12/13/2016	Elam Construction Inc	Mesa
COG-500356	12/13/2016	Colorado Stone Quarries Inc	Gunnison
COG-500364	12/13/2016	Elam Construction Inc	Mesa
COG-500419	12/13/2016	3B Enterprises, LLC	Moffat
COG-500437	12/13/2016	Oldcastle SW Group Inc	Mesa
COG-500461	12/13/2016	Rock Products of Colorado, LLC	Weld
COG-500467	12/13/2016	Oldcastle SW Group Inc	Garfield
COG-501529	12/13/2016	Strohecker Asphalt and Paving Inc	Archuleta
COG-501540	12/13/2016	GCC Rio Grande Inc	Pueblo
COG-501542	12/13/2016	Oldcastle SW Group Inc d/b/a United Companies of Mesa	Mesa
COG-501569	12/13/2016	Valco Inc	Fremont
COG-501586	12/13/2016	Asphalt Specialties Co Inc	Weld
COG-501591	12/13/2016	Martin Mareitta Materials Inc	Boulder
COG-501601	12/13/2016	Fort Collins, City of	Larimer
COG-501618	12/13/2016	Transit Mix Concrete Co	Fremont
COG-501619	12/13/2016	Weld County	Weld
COG-589141	12/13/2016	Covenant Heights Camp and Retreat Center	Larimer
COG-075723	12/14/2016	Tezak Heavy Equipment Co Inc	El Paso
COG-075727	12/14/2016	Hartland/Mass Joint Venture, LLC	El Paso
COG-500230	12/14/2016	Aggregate Industries WCR Inc	Weld
COG-500250	12/14/2016	Aggregate Industries WCR Inc	Weld
COG-500320	12/14/2016	Aggregate Industries WCR Inc	Jefferson
COG-500361	12/14/2016	Aggregate Industries WCR Inc	Adams
COG-500429	12/14/2016	Kirkland Construction, LLP	Mesa
COG-500471	12/14/2016	Asphalt Specialties Co Inc	Weld
COG-501526	12/14/2016	Varra Companies inc	Weld
COG-501546	12/14/2016	Bestway Concrete and Aggregates	Larimer
COG-501547	12/14/2016	Bestway Concrete and Aggregates	Jefferson
COG-501548	12/14/2016	Bestway Concrete and Aggregates	Weld
COG-501549	12/14/2016	Bestway Concrete and Aggregates	Weld
COG-501551	12/14/2016	Bestway Concrete and Aggregates	Weld
COG-501582	12/14/2016	Aggregate Industries WCR Inc	Adams
COG-501607	12/14/2016	General Shale Brick Inc	El Paso
COG-075722	12/19/2016	Rivers Quail Brush, LLC	El Paso
COG-075725	12/19/2016	Naranjo Civil Constructors Inc	Adams
COG-075726	12/19/2016	Northern Colorado Water Conservancy Dist	Boulder
COG-075729	12/19/2016	Koru Ltd	Pitkin
COG-500077	12/19/2016	Aggregate Industries WCR Inc	Boulder

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - DECEMBER 2016

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

PERMIT	ISSUED	PERMITTEE	COUNTY
COG-500346	12/19/2016	Varra Companies Inc	Weld
COG-500417	12/19/2016	LG Everist Inc	Weld
COG-500425	12/19/2016	Ready Mixed Concrete Co	Weld
COG-500434	12/19/2016	Don Kehn Construction Inc	Larimer
COG-500479	12/19/2016	Martin Mareitta Materials Inc	Jefferson
COG-500482	12/19/2016	Oldcastle SW Group Inc	Garfield
COG-501524	12/19/2016	Northwest Aggregates Inc	Moffat
COG-501573	12/19/2016	Trinity Industries Inc	Boulder
COG-501583	12/19/2016	Varra Companies Inc	Weld
COX-621107	12/19/2016	Gaynor Lake Homeowner's Assoc	Boulder
COG-500086	12/20/2016	RBK Construction Inc	Pueblo
COG-500163	12/20/2016	Riverset LLC	Boulder
COG-500373	12/20/2016	Connell Resources Inc	Larimer
COG-500205	12/21/2016	Transit Mix of Pueblo	Pueblo
COG-500403	12/21/2016	Stone Sand & Gravel, LLC	Montezuma
COG-500439	12/21/2016	Elam Construction Inc	Delta
COG-500484	12/21/2016	Connell Resources Inc	Rio Blanco
COG-501535	12/21/2016	Rock Products of Colorado, LLC	Boulder
COG-501616	12/21/2016	Martin Mareitta Materials Inc	Larimer
COG-500127	12/22/2016	Whitewater Building Materials	Mesa
COG-500210	12/22/2016	Elam Construction Inc	Mesa
COG-500291	12/22/2016	Mountain Stone Inc	Montezuma
COG-500444	12/22/2016	Elam Construction Inc	Delta
COG-500453	12/22/2016	Pete Lien and Sons Inc	Pueblo
COG-500464	12/22/2016	Oldcastle SW Group Inc	Delta
COG-501532	12/22/2016	Elam Construction Inc	Mesa
COG-501544	12/22/2016	Tri-Dists	Larimer
COG-501545	12/22/2016	Garnet Mesa Investments, LLC	Delta
COG-501574	12/22/2016	Prowers Aggregate Operators, LLC	Prowers
COG-501615	12/22/2016	Western Gravel Inc	Montrose
COG-500032	12/23/2016	Larimer County	Larimer
COG-500082	12/23/2016	Transit Mix of Pueblo	Pueblo
COG-500433	12/23/2016	Everist Materials, LLC	Summit
COG-500480	12/23/2016	Martin Mareitta Materials Inc	Adams
COG-501550	12/23/2016	Bestway Concrete and Aggregates	Weld
COG-501578	12/23/2016	LG Everist Inc	Weld
COG-501610	12/23/2016	Aggregate Industries WCR Inc	Boulder
COX-632095	12/23/2016	Avondale Water and San Dist	Pueblo
COG-500066	12/28/2016	Martin Mareitta Materials Inc	Weld
COG-500131	12/28/2016	Martin Mareitta Materials Inc	Larimer
COG-500252	12/28/2016	Grant Brothers Construction, LLC	Garfield
COG-500408	12/28/2016	Oldcastle SW Group Inc	Garfield
COG-500411	12/28/2016	United Water and Sanitation Dist	Weld
COG-500420	12/28/2016	Oldcastle SW Group Inc	Gunnison
COG-500458	12/28/2016	Oldcastle SW Group Inc	Delta
COG-500498	12/28/2016	Oldcastle SW Group Inc	Delta
COG-500100	12/29/2016	Varra Companies Inc	Weld
COG-500345	12/29/2016	Aggregate Industries WCR Inc	Weld

A. PERMIT ACTIONS (cont.)

3. GENERAL PERMIT CERTIFICATIONS - DECEMBER 2016

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

PERMIT	ISSUED	PERMITTEE	COUNTY
COG-500375	12/29/2016	Mill Iron Mining, LLC	Weld
COG-500404	12/29/2016	Superior Oilfield Services Co Ltd	Weld
COG-501530	12/29/2016	120 85,LLC	Adams
COG-501533	12/29/2016	Broken Arrow Investments, LLC	Weld
COG-501554	12/29/2016	McAtee Construction Co	Logan
COG-501556	12/29/2016	McAtee Construction Co	Morgan
COG-501559	12/29/2016	Rocky Mountain Aggregate and Construction, LLC	Montrose
COG-501560	12/29/2016	Aggregate Industries WCR Inc	Weld
COG-501581	12/29/2016	Martin Mareitta Materials Inc	Weld
COG-501587	12/29/2016	Hard Rock Paving and Redi Mix Inc	Chaffee
COG-501594	12/29/2016	Martin Mareitta Materials Inc	Weld
COG-501608	12/29/2016	Fremont Paving and Redi Mix Inc	Pueblo
COG-500476	12/30/2016	Butala Construction Inc	Chafee

4. CAFO GENERAL PERMIT CERTIFICATIONS - DECEMBER 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
Mountain Shadows MHP LLLP	Domestic - Notice of Violation/ Cease and Desist Order/Clean-Up Order	Pueblo	12/28/2016
T. Lowell Construction, Inc	Stormwater - Order for Civil Penalty	Grand, Logan, Adams, Arapahoe, Denver, Jefferson, & Douglas	01/10/2017
Andrew Jay Hop & AJR Farms	CAFO - Order for Civil Penalty	Weld	01/10/2017
Noble Energy, Inc	Stormwater - Notice of Violation/ Cease and Desist Order	Weld	01/18/2017
Noble Midstream Services, LLC	Stormwater - Notice of Violation/ Cease and Desist Order	Weld	01/18/2017
Lawrence Construction Company	Industrial - Notice of Violation/ Cease and Desist Order	Arapahoe, Denver, Boulder, & El Paso	01/18/2017
Broadmoor Village Park Properties, LLC	Domestic - Notice of Violation/ Cease and Desist Order	El Paso	01/18/2017

B. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS (cont.)

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
Aurora Water	Site Application # 4880 [ES.16.SA.03051]	Treatment Facility Improvements - Highpointe Lift Station Capacity Improvements	Adams	Approved 12/28/2016
Widfield Water & Sanitation Dist	Site Application # 4417 [ES.16.SA.02991]	Treatment Facility Improvements - WWTP Infrastructure Improvements	El Paso	Approved 12/29/2016
Baca Grande Water & Sanitation Dist	Site Application # 4687 [ES.16.SA.02895]	Treatment Facility Improvements - Aspen Institute WWTF Headworks & Flow Equalization	Saguache	Approved 12/28/2016
Elk Mountain Resort LLC	Site Application # 4405 [ES.16.SA.02778]	Treatment Facility Improvements - WWTF Conversion to County OWTS	Ouray	Approved 12/29/2016
Mary M. Dower Benevolent Corporation	Site Application # 251 [ES.16.SA.02627]	Treatment Facility Improvements - Camp Santa Maria WWTF Improvements	Park	Approved 01/20/2017

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	COUNTY	ACTION
Dominion Water & Sanitation Dist	Site Application # ES.13.SA.00394]	Treatment Facility Improvements - Titan Water Reclamation Facility	Douglas	Approved 12/28/2016

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.

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 Kenan Diker (kenan.diker@state.co.us), (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	\$966,300	The proposed project is to install canister filters at the treatment building to treat the GWUDI well, upgrade the existing SSF to comply with current design requirements, improve the chlorine contact chamber to meet CT requirements under wider operational ranges, and replace the gaseous chlorine system with sodium hypochlorite	El Paso	01/20/2017
Louviers Water and Sanitation Dist	\$545,000	This project consists of collection system improvements, replacement, and or relocation of lines	Douglas	12/27/2016

E. GRANTS AND LOANS UNIT (cont.)

2. PLANNING GRANT AWARDS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Alma, Town of	\$10,000	The project will address wastewater treatment improvement needs	Park	01/01/2017

3. PROJECT NEEDS ASSESSMENT SUBMITTAL

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Louviers Water and Sanitation Dist	\$545,000	This project consists of collection system improvements, replacement, and or relocation of lines	Douglas	11/29/2016

4. DESIGN AND ENGINEERING GRANT AWARDS

NONE SINCE LAST PUBLICATION

5. PUBLIC HEARING/PUBLIC MEETING

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Timbers Water and Sanitation Dist	\$2,000,000	The project consists of an upgraded lagoon treatment system or new treatment facility as well as approximately 4,000 LF of collection line replacement	Routt	12/15/2016

6. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Larimer County LID 2014-1 Western Mini Ranches	\$1,720,000	The project consists of installing a gravity line to connect the Western Mini-Ranches/Vaquero Estates Sewer Association with the Town of Berthoud, decommissioning the existing lagoon, and payment of the Town of Berthoud tap fees	Larimer	01/19/2017
Durango, City of	\$65,200,000	The proposed project consists of renovating the existing wastewater treatment plant in the current location, utilizing a Johannesburg secondary process to address capacity issues and to meet effluent requirements of the Colorado Water Quality Control Commission's Regulation 85, and includes additional facility upgrades and improvements	La Plata	01/26/2017
Oak Creek, Town of	\$3,749,468	The proposed project consists of replacing distribution lines and meters including, but not limited to, water mains, water meters/pits, valves, fire hydrants, associated site work, and associated appurtenances	Routt	01/26/2017

E. GRANTS AND LOANS UNIT (cont.)

7. LOAN APPLICATIONS RECEIVED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Larimer County - Wonderview Condos Assoc	\$380,000	The project consists of enhancement and replacement of collection system	Larimer	01/04/2017
Bennett, Town of WW	\$6,569,568	The project consists of constructing a new mechanical wastewater treatment facility to replace the existing lagoon system	Adams	01/03/2017
Burlington, City of	\$250,000	The project consists of well rehabilitation and improvements, transmission mains, blending plant, storage tank, computerized control system, and associated appurtenances	Kit Carson	01/09/2017

8. LOAN APPLICATION BOARD APPROVALS

NONE SINCE LAST PUBLICATION

9. LOANS EXECUTED

ENTITY	AMOUNT	PROJECT DESCRIPTION	COUNTY	DATE
Fairways Metro Dist	\$1,563,694	Project consists of upgrading the existing lagoon treatment system by lining the existing aerated ponds and adding tertiary filtration to meet discharge standards and convert the system to reuse	Boulder	12/21/2016

10. CONSTRUCTION COMPLETIONS

NONE SINCE LAST PUBLICATION

11. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

12. SMALL COMMUNITIES AND NATURAL DISASTER CONTRACTS EXECUTED

NONE SINCE LAST PUBLICATION

F. TOTAL MAXIMUM DAILY LOADS SENT TO PUBLIC NOTICE

NONE SINCE LAST PUBLICATION