

WATER QUALITY INFORMATION BULLETIN

Highlights For May 2007

Agenda: Rulemaking Hearings, Administrative Action Hearing, Informational Hearings and Business Meeting, August 3, 2006

http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/wqag.htm

- Major Issues Summary, April 2007 <u>http://www.cdphe.state.co.us/op/wqcc/index.html</u>
- Notice of Public Rulemaking Hearing before the Colorado Water Quality Control Commission <u>http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/rulemaking/wqrmnot.html</u>
- > Notice of Final Adoption

Regulations revised April 9, 2007, effective September 1, 2007

- Regulation 32 Classification and Numeric Standards for Arkansas River Basin
- <u>Regulation 33 Classification and Numeric Standards for Upper Colorado Basin and North Platte River (Planning Region 12)</u>
- Regulation 36 Classification and Numeric Standards for Rio Grande River Basin
- Regulation 37 Classification and Numeric Standards for Lower Colorado River Basin
- <u>Regulation 38 Classification and Numeric Standards for South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin</u>

Regulation revised April 9, 2007, effective May 30, 2007

- <u>Regulation 71 Dillon Reservoir Control Regulation</u>
- Water Quality Control Commission Long-Range Schedule <u>http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/LRSANDNotes/wqlongrange.html</u>
- Explanatory Notes regarding Water Quality Commission Long-Range Schedule <u>http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/LRSANDNotes/wqlongrange.html</u>
- Summary of Proceedings/Motions (DRAFT) Water Quality control Commission Regular Meeting, April 9, 2007 http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/MeetingSummaries/wqsumm.html

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON APRIL 27, 2007 - COMMENTS DUE BY MAY 27, 2007

PERMITTEE	PERMIT NO.	<u>COUNTY</u>	RECEIVING WATER
City of Woodland Park City of Walsenburg Town of Red Cliff Town of Dolores	CO-0043214 CO-0020745 CO-0021385 CO-0040509	Teller Huerfano Eagle Montezuma	Trout Creek Cucharas River Eagle River Dolores River
Wolf Creek Ski Corporation	CO-0041785	Mineral	Unnamed tributary to Pass Creek
Ford Investment Co., LLC Wind River Ranch Wastewater Treatment Facility (A)	CO-0046787	Larimer	Tahosa Creek
Ponderosa Retreat and Conference Center Wastewater Treatment Facility	CO-0047511	Douglas	Groundwater

(A) Denotes Amendment

2. PERMITS SENT TO PUBLIC NOTICE ON APRIL 20, 2007 - COMMENTS DUE BY MAY 20, 2007

PERMITTEE	PERMIT NO.	COUNTY	RECEIVING WATER
Durango/La Plata County Airport Walker Ruby Mining Company, Inc Leadville Corporation/Sherman Tunnel Climax Molybdenum Company (A) London Mine, LLC (A) Colowyo Coal Company, L.P. (A) Twentymile Coal Company/Foidel Creek Mine Whitestone Farms, LLC (A) Shadow Hills Golf Club The Pittsburg & Midway Coal Mining Company/ Edna Mine	CO-0047457 CO-0037206 CO-0027014 CO-0041467 CO-0038334 CO-0045161 CO-0042161 COB-130000 COX-0046361 CO-0032638	La Plata Ouray Lake Clear Creek Park Moffat Routt Prowers Fremont Routt	Florida River Sneffels Creek Iowa Gulch Woods Creek South Mosquito Creek Good Springs Creek Groundwater Land application Groundwater Trout Creek

(A) Denotes Amendment

3. DISCHARGE PERMITS ISSUED - MARCH 2007

PERMITTEE	PERMIT NO.	<u>COUNTY</u>	DATE ISSUED
Town of Julesburg Camp Red Cloud City of Thornton C&B Development Siegrist Construction Arrow Electric Service, Inc Concrete Express, Inc Town of Ridgeway BT Construction, Inc KB Construction, Inc KB Construction, Inc Parker Excavating, Inc Twentymile Coal Co Galeton Water & Sanitation Dist Weaver General Construction	CO-0021113 CO-0047376 CO-0072441 CO-0072447 CO-0072446 CO-0072448 CO-0072449 CO-0072452 CO-0072451 CO-0072455 CO-0072321 CO-0036684 CO-0043320 CO-0072454	Sedgewick Hinsdale Adams Eagle Adams Chaffee Arapahoe Ouray Larimer El Paso Adams Routt Weld	03/01/2007 03/02/2007 03/08/2007 03/08/2007 03/08/2007 03/08/2007 03/08/2007 03/08/2007 03/08/2007 03/08/2007 03/08/2007 03/13/2007 03/15/2007 03/15/2007 03/16/2007
	00 007 2404	Eagle	00/10/2007

A. PERMIT ACTIONS (cont.)

3. DISCHARGE PERMITS ISSUED - MARCH 2007

PERMITTEE	PERMIT NO.	<u>COUNTY</u>	DATE ISSUED
PERMITTEE Grand Junction Drainage Dist Palisade Constructors LMH Environmental, Inc Edward Kraemer Spectrum General Contractor Vail Summit Resorts PCL Construction Services Central Grand Valley Sanitation Zak Dirt, Inc 4M Feeders South Yard Upper Eagle Regional Water Authority (A)	PERMIT NO. CO-0072456 CO-0072464 CO-0072465 CO-0072469 CO-0072460 CO-0072461 CO-0072463 CO-0072467 CO-0072471 CO-00931059 CO-0641105	COUNTY Mesa Mesa Clear Creek Arapahoe Denver Summit Pitkin Mesa Weld Kit Carson Eagle	DATE ISSUED 03/16/2007 03/16/2007 03/19/2007 03/19/2007 03/19/2007 03/19/2007 03/19/2007 03/20/2007 03/20/2007 03/22/2007 03/22/2007
Upper Eagle Regional Water Authority (A) Howard Miller Land and Cattle Co L&M Enterprises, Inc Angler Mountain, LLC Coors Brewing Co (A) Monarch Mountain Lodge Todd Creek Farms Metro Dist 1 Interstate Highway Construction Colorado Real Estate & Investment (A) Pinkard Construction Co Domestic Wastewater Treatment Works Domestic Wastewater Treatment Works Domestic Wastewater Treatment Works	CO-0641105 CO-0931062 CO-0072453 CO-0072468 CO-0001163 CO-002844 CO-0047341 CO-0072469 CO-0028908 CO-0072458 CO-0633000 CO-0632000 CO-0631000 CO-0621000	Eagle Otero Jefferson Summit Jefferson Chaffee Adams Prowers Arapahoe El Paso Statewide Statewide Statewide Statewide	03/23/2007 03/23/2007 03/23/2007 03/23/2007 03/27/2007 03/27/2007 03/27/2007 03/27/2007 03/30/2007 03/30/2007 03/30/2007 03/30/2007 03/30/2007

(A) Denotes Amendment

4. GENERAL PERMIT CERTIFICATIONS – MARCH 2007

PERMITTEE	PERMIT NO.	<u>COUNTY</u>	DATE ISSUED
Christian Living Campus	COG-0600784	Arapahoe	03/19/2007
Opus Northwest, LLC	COG-0600785	Denver	03/19/2007
ACA Products, Inc	COG-0500489	Chaffee	03/23/2007
The Consolidated Mutual Water Co	COG-0380013	Jefferson	03/23/2007
Shell Frontier Oil & Gas Inc (A)	COG-0600343	Rio Blanco	03/26/2007
Shell Frontier Oil & Gas Inc (A)	COG-0600523	Rio Blanco	03/26/2007
Aggregate Industries – WCR, Inc (A)	COG-0500349	Adams	03/30/2007
SV Timbers Steamboat, LLC	COG-0600786	Routt	03/30/2007

(A) Denotes Amendment

B. STORMWATER DISCHARGE GENERAL PERMIT CERTIFICATIONS – MARCH 2007

Light Industrial Activities	4
Heavy Industrial Activities	0
Construction Activities	168
Sand and Gravel Mining	3
State Highway Sand & Gravel	0
Metal Mining	0
Recycling	2
Municipal (MS4) State-wide	0
Municipal (MS4) Cherry Ck Res Basin	0

The Construction general permit will expire on June 30, 2007. The renewal applications were due back in our office by March 31, 2007. The draft renewal permit was re-public noticed in March, and will be reissued by the end of May, to take effect July 1. If you would like to receive a copy of the draft permit, you may contact our office at cdphe.wqstorm@state.co.us or 303-692-3517 (please provide an email address if possible).

The Water Quality Control Commission will hold an informational hearing on stormwater permitting for oil and gas construction sites. The hearing is on Monday, May 14, at 10:00 am, at the Department. For further information, visit the Commission's website at http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/infohnotices.html, or email http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/infohnotices.html, or email http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/infohnotices.html, or email http://www.cdphe.state.co.us/op/wqcc/MeetingsandHearings/HearingNotices/infohnotices.html,

Stormwater permit applications, guidance documents, etc., are available at: <u>http://www.cdphe.state.co.us/wq/PermitsUnit/stormwater/index.html</u>.

To find out more about the Stormwater regulation, to be added to the Phase II mailing list, or for more information about the Stormwater Program, please contact Nathan Moore at (303) 692-3555; email: nathan.moore@state.co.us; or Kathy Dolan at (303) 692-3596; email: kathy.dolan@state.co.us. For more information on stormwater construction permitting, contact Matt Czahor at (303) 692-3575; email: matthew.czahor@state.co.us, or Kathy Rosow at (303) 692-3521; email: kathleen.rosow@state.co.us

C. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS

1. ENFORCEMENT – NEW ACTION

RESPONSIBLE PARTY	ACTION	COUNTY	DATE
Red Canyon Water Company Kings Row Homeowners Association Sierra Pinyon Homeowners Association Swiss Village Homes Association	Drinking Water – Enforcement Order Drinking Water – Enforcement Order Drinking Water – Enforcement Order Drinking Water – Enforcement Order	Garfield Garfield Garfield Pitkin	04/10/2007 04/10/2007 04/10/2007 04/10/2007
LKA International & AU Mining (Golden Wonder Mine)	Stormwater – Notice of Violation/ Cease and Desist Order	Hinsdale	04/10/2007
Elephant Rock Mobile Home Park	Drinking Water – Enforcement Order & Administrative Penalty Assessment	El Paso	04/10/2007
Mountain View Village	Drinking Water – Enforcement Order & Administrative Penalty Assessment	Jefferson	04/10/2007
San Acacio Domestic Water Association	Drinking Water – Enforcement Order & Administrative Penalty Assessment	Costilla	04/10/2007
Ute Pass Water Association	Drinking Water – Enforcement Order & Administrative Penalty Assessment	La Plata	04/10/2007
Warm Springs Owners & Mutual Water Association	Drinking Water – Enforcement Order & Administrative Penalty Assessment	Park	04/10/2007

C. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS

1. ENFORCEMENT – NEW ACTION

RESPONSIBLE PARTY	ACTION	<u>COUNTY</u>	DATE
Aspen Mesa Home Owners Association	Drinking Water – Enforcement Order	Eagle	04/10/2007
Mitchell-Cooper Ditch & Pipeline Company	Drinking Water – Enforcement Order	Garfield	04/10/2007
Red Table Acres Homeowners Association	Drinking Water – Enforcement Order	Eagle	04/10/2007
Roaring Forks Water & Sanitation District	Drinking Water – Enforcement Order	Garfield	04/10/2007
Westbank Mesa Homeowners Association	Drinking Water – Enforcement Order	Garfield	04/10/2007
City of Walsenburg	Wastewater – Notice of Violation/ Cease and Desist Order	Huerfano	04/18/2007
Union Pacific Railroad Company	Stormwater – Notice of Violation/ Cease and Desist Order	Denver	04/26/2007
Tharco Containers Colorado, Inc.	Stormwater – Notice of Violation/ Cease and Desist Order	Denver	04/26/2007
Iron & Metals, Inc.	Stormwater – Notice of Violation/ Cease and Desist Order	Denver	04/26/2007
Cornerstone Townhomes, LLC	Stormwater – Notice of Violation/ Cease and Desist Order	Adams	04/26/2007
Petrogulf Corporation	Stormwater – Notice of Violation/ Cease and Desist Order	Garfield	04/27/2007
Chris Zoll	Stormwater – Notice of Violation/ Cease and Desist Order	La Plata	04/27/2007

2. CONSENT OR SETTLEMENT AGREEMENTS TO PUBLIC NOTICE

RESPONSIBLE PARTY	ACTION	<u>COUNTY</u>	DATE
Christopher & Heidi Mueller (dba Red Lion Inn)	Wastewater – Compliance Order on Consent	Boulder	04/03/2007
Town of Elizabeth	Wastewater – Compliance Order on Consent	Elbert	04/17/2007
The Houston Exploration Company	Stormwater – Compliance Order on Consent	Yuma	04/24/2007

3. FINAL AGENCY ACTIONS

NONE SINCE LAST PUBLICATION

D. CONSTRUCTION ACTIONS

1. Site Applications Reviews

<u>APPLICANT</u>	<u>TYPE</u>	FACILITY DESCRIPTION	ACTION	<u>COUNTY</u>
Shwayder Camp	Site Application Amendment #4155	The amendment covers the addition of a new screening headworks vault and influent metering system, Sequencing Batch Reactor to replace the recirculating sand filter, the addition of an effluent polishing and equalization tank, upgrades to the electric and control systems, and the addition of a stand-by generator	Approved 04/10/2007	Clear Creek
Jefferson County School District R-1	Site Application Amendment #4549	Amendment for the addition of sodium hypochlorite to the 2 nd cell aeration basin effluent piping	Approved 03/30/2007	Jefferson
Aspen Park Metropolitan District	Site Application Amendment #4683	The facility is adding a new exfiltration gallery. The old exfiltration gallery will be used only as emergency backup and discharges from both exfiltration galleries shall not exceed 25,000 gallons per day maximum monthly average	Approved 04/06/2007	Jefferson
Ford Investment Company, LLC	Site Application Amendment #4740	Influent manhole with manual screen, equalization basin, three compartment sequencing batch reactor, teriary in- line filtration (Orival mesh-filter), Mazzel injector, effluent flow monitoring, and UV disinfection	Approved 04/16/2007	Larimer
Agate School District #300	Site Application #4851 Extension	Extended site approval to December 31, 2007	Approved 04/24/2007	Elbert
Durango Mountain Land Company, LLC	Site Application #4913	Lift station and force main. Design capacities 1,980 GPD Average/Peak capacity 9,900 GPD	Approved 03/30/2007	La Plata
Durango Mountain Land Company, LLC	Site Application #4914	Lift station and force main. Design capacities 6,600 GPD Average/Peak capacity 33,000 GPD	Approved 03/19/2007	La Plata
Shell Frontier Oil and Gas	Site Application #4915	Activated sludge, extended aeration with automatic bar screen, equalization, anoxic, aerobic, and clarification process tanks, aerobic digester, and UV disinfection	Approved 03/26/2007	Rio Blanco
Breckenridge Sanitation District	Site Application #4916	Two new wastewater treatment facility discharge points for the Farmers Korner WWTP The project will divert and pump water from the Blue River near Dillon Reservoir blending effluent from the Farmers Korner WWTP upstream to the Iowa Hill WWRF effluent discharge and/or near the confluence of French Creek and Blue River	Approved 03/26/2007	Summit

D. CONSTRUCTION ACTIONS

1. Site Applications Reviews

<u>APPLICANT</u>	TYPE	FACILITY DESCRIPTION	<u>ACTION</u>	<u>COUNTY</u>
Clearwater Metropolitan District	Site application #4917	Submerged membrane bioreactor, Aerated digestion, and UV disinfection	Approved 04/11/2007	Elbert
Town of Mead	Site Application #4918	Headworks with screening and flow measurement, sequencing batch reactor (SBR), flow equalization, aerated digestion, and UV disinfection	Approved 04/20/2007	Weld
Frisco Sanitation District	Site Application #4919	The expansion includes two new advanced treatment flow equalization basins and one storm water detention pond. This expansion results in a re- rating of the facility from 1.7 to 2.0 MGD with no change in organic capacity	Approved 04/11/2007	Summit

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	<u>ACTION</u>	<u>COUNTY</u>
Town of Ordway	NA	Design approval for the wastewater collection system including 9,700 feet of sanitary sewer and the installation 33 manholes	Approved 03/21/2007	Crowley
Jefferson County School District R-1	Site Application Amendment #4549	Amendment for the addition of sodium hypochlorite to the 2 nd cell aeration basin effluent piping	Approved 04/24/2007	Jefferson
Aspen Park Metropolitan District	Site Application Amendment #4683	The facility is adding a new exfiltration gallery. The old exfiltration gallery will be used only as emergency backup and discharges from both exfiltration galleries shall not exceed 25,000 gallons per day maximum monthly average	Approved 04/16/2007	Jefferson
Mount Vernon County Club Metropolitan District	Site Application #4802	Screening followed by a 10,000-gallon grease trap/equalization basin, aerated 3 cell lagoon, 150 day storage pond, and sand filter	Approved 04/16/2007	Jefferson
Upper Monument Creek Regional Facility	Site Application #4803 Phase Two Design Build	Expansion of the UMCRF using fine screening, flow equalization, sequencing batch reactors, and UV disinfection. Hydraulic Design Capacity 1.75 MGD and Organic Capacity 3,553 lbs. BOD	Approved 04/18/2007	EL Paso
Meridian Service Metro District	Site Application #4834	Lift station and force main. Hydraulic capacity restricted to 150,000 GPD	Approved 04/06/2007	El Paso

D. CONSTRUCTION ACTIONS (cont.)

2. Plans and Specifications Reviews

APPLICANT	SITE APPLICATION	FACILITY DESCRIPTION	<u>ACTION</u>	<u>COUNTY</u>
Town of Lochbuie	Site Application #4840	Extended aeration activated sludge, screening, grit removal, clarification, and UV disinfection. Expansion to 2.0 MGD by adding two extended aeration basins, one aerobic digester, a process building, and administration building	Approved 04/06/2007	Weld
Pagel's Trailer Court	Site Application #4848	Septic tanks (3), flow measurement, three aerated lagoons, infiltration from lagoons two and three, and land application during the growing season	Approved 03/26/2007	Morgan
Town of Pagosa Springs	Site Application #4909	Aerated lagoon system with two aerated lagoons and a polishing pond, followed by chlorination and dechlorination	Approved 03/30/2007	Archuleta
Durango Mountain land Company, LLC	Site Application #4913	Lift station and force main. Design capacities 1,980 GPD Average/Peak capacity 9,900 GPD	Approved 03/30/2007	La Plata
Durango Mountain land Company, LLC	Site Application #4914	Lift station and force main. Design capacities 6,600 GPD Average/Peak capacity 33,000 GPD	Approved 03/19/2007	La Plata
Frisco Sanitation District	Site Application #4919	The expansion includes two new advanced treatment flow equalization basins and one storm water detention pond. This expansion results in a re- rating of the facility from 1.7 to 2.0 MGD with no change in organic capacity	Approved 04/11/2007	Summit

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.

 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. 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 Aimee Konowal (aimee.konowal@state.co.us), (303) 692-3530. The U.S. Army Corp of Engineers also reviews 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.

<u>APPLICANT</u>	<u>C.O.E</u> PERMIT #	ACTIVITY	<u>COUNTY</u>	<u>WATERBODY</u>	DETERMINATION
#4174 - Morley Companies Family Development ESI Engineering & Surveying Inc	200600257	Excavate, reshape, and refill areas and line irrigation pond	El Paso	Jimmy Camp Creek, Arkansas River Basin, Seg. COARFO04 of Fountain Creek Sub- basin	No further antidegradation review required
#4175 - Garfield County Regional Airport	SPK-2007- 281-GB	Expansion of runway	Garfield	Dry Creek, Lower Colorado River Basin, Seg. COLCLC04a of Lower Colorado River Sub-basin	Only temporary impacts
#4176 - US Forest Service/San Juan National Forest	SPK-2007- 448-DC	Restore the lower portion of the Chattanooga Fen by plugging and filling the ditches	San Juan	Chattanooga Fen wetlands, San Juan and Dolores River Basins, Seg. COSJAR08 of Animas and Florida River Sub-basins	No further antidegradation review required
#4177 – HPR, LLC	200500280	Development of 428 acre master planned community	El Paso	Unnamed tribs to Jackson Creek, Arkansas River Basin, Seg. COARFO07 of Fountain Creek Sub- basin	No further antidegradation review required. Expected long term impacts associated with urban development

2. The following projects have received a certification determination from the Division. For further information regarding these projects, please call the Division at (303) 692-3500.

<u>APPLICANT</u>	<u>C.O.E</u> <u>PERMIT #</u>	ACTIVITY	COUNTY	WATERBODY	DETERMINATION
#4168 – Deer Creek Golf Club, LLC	NWO-2006- 218-DEN	To excavate and place fill material into wetlands in connection with plans to convey storm flow through the area	Jefferson	Massey Draw and wetlands, South Platte River Basin, Seg. COSPUP16c of Upper South Platte River Sub-basin	Regular
#4169 – Park 5 th Avenue Development Co, LLC	200580781	To excavate and place riprap, boulders, concrete and clean fill material into wetlands and waters of the U.S. to stabilize and construct residential development	Arapahoe	Greenwood Gulch, South Platte River Basin, Seg. COSPUP16c of Upper South Platte River Sub-basin	Regular

F. FINANCIAL ASSISTANCE PROGRAM

1. \$10,000 PLANNING AND/OR DESIGN GRANTS

LOANEE	<u>COUNTY</u>	PROJECT DESCRIPTION	DATE
Town of Williamsburg	Fremont	Replace/upgrade distribution system	04/01/2007
Town of Kit Carson	Cheyenne	Will receive enforcement order early 2007 with compliance schedule. Install liner for lagoons, const monitoring wells, (2004: Improvement / Expansion of Wastewater Treatment Plant; \$250,000)	04/01/2007

2. PUBLIC HEARING/PUBLIC MEETING

NONE SINCE LAST PUBLICATION

3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

NONE SINCE LAST PUBLICATION

4. DRINKING WATER ELIGIBILITY ASSESSMENT

NONE SINCE LAST PUBLICATION

5. LOAN APPLICATIONS RECEIVED

NONE SINCE LAST PUBLICATION

6. LOANS APPROVED BY CWRPDA

NONE SINCE LAST PUBLICATION

7. LOANS EXECUTED

NONE SINCE LAST PUBLICATION

8. CONSTRUCTION LOAN COMPLETIONS

LOANEE	<u>COUNTY</u>	<u>AMOUNT</u>	PROJECT DESCRIPTION	DATE
Town of Eaton Town of Kersey	Weld Weld	\$4,824,431 \$1,800,000	New aero-mod 0.75 mgd WWTF New Wastewater treatment facility	03/15/2007 03/15/2007
Cortez Sanitation District	Montezuma	\$9,775,000	New WWTP - Construct 1.6 mgd plant. Eliminate 2 existing plants and construct three metal buildings	03/01/2007

9. STATE GRANT CONTRACTS EXECUTED

<u>ENTITY</u>	<u>COUNTY</u>	<u>AMOUNT</u>	PROJECT DESCRIPTION	<u>DATE</u>
Town of Eckley	Yuma	\$300,000	State Grant App RCVD 8/25/06 for engineering fees and construction costs associated with treatment to comply with Arsenic MCL, water meters and appurtenances, and replacement of 10,000 LF of water line; P&D: PER	04/01/2007

G. TOTAL MAXIMUM DAILY LOADS

NONE SINCE LAST PUBLICATION

SPECIAL NOTES

Policy Regarding Blending of Septage from an Individual Sewage Disposal System (ISDS) with Biosolids

The Water Quality Control Division (Division) has drafted this policy statement in response to questions raised about the blending of septage from an Individual Sewage Disposal System (ISDS) with biosolids that are used for beneficial land application. The Division is authorized to administer a biosolids program under section 25-8-509, C.R.S., of the WQCA. In the WQCA, the term "biosolids" is defined as:

[T]he accumulated residual product resulting from a domestic wastewater treatment works or other domestic sources. "Biosolids" <u>does not include</u> grit or screenings from a domestic wastewater treatment works or commercial and industrial septage *or individual sewage disposal systems* as regulated by article 10 of this title.

It is the Division's interpretation that the term *individual sewage disposal systems* includes domestic septage generated from those systems. Given that no separate authority has been granted to the Division under the WQCA to regulate septage, the Division has no authority to regulate the beneficial use of septage.

The definition of "Biosolids" found in the implementing regulation 5 CCR 1002-64 (Regulation 64), explicitly excludes domestic septage as follows:

[T]he accumulated treated residual product resulting from a domestic wastewater treatment works or other domestic sources. Biosolids <u>does not include</u> grit or screenings from a wastewater treatment works, commercial or industrial sludges regardless of whether the sludges are combined with domestic sewage), sludge generated during treatment of drinking water, or domestic or industrial septage.

One consequence of this is that septage from an ISDS cannot be blended with materials that currently meet the definition of biosolids, since the Division must regulate the beneficial use of biosolids, but is prohibited from regulating septage from an ISDS. ISDS septage can be land applied as long as all federal and county regulatory requirements are met. Also, ISDS septage can be composted in accordance with the Solid Waste Regulations.

Public comments should be directed to Janet Kieler 303-692-3599, Andrew Ross 303-692-3540, or Rick Koplitz 303-692-3618. The public comment period will close on May 1, 2007.