# COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT WATER QUALITY CONTROL COMMISSION

5 CCR 1002-35

REGULATION NO. 35
CLASSIFICATIONS AND NUMERIC STANDARDS
FOR
GUNNISON AND LOWER DOLORES RIVER BASINS

APPENDIX 35-1
Stream Classifications and Water Quality Standards Tables

Effective 06/30/2020

#### **Abbreviations and Acroynms**

Aquatic =

Aq °C degrees Celsius

CL cold lake temperature tier = CLL cold large lake temperature tier = CS-I cold stream temperature tier one CS-II = cold stream temperature tier two

D.O. = dissolved oxygen

DM daily maximum temperature DUWS = direct use water supply

E. coli = Escherichia coli EQ existing quality mg/L milligrams per liter

 $mg/m^2 =$ milligrams per square meter

mL

MWAT = maximum weekly average temperature

OW outstanding waters

= sculpin SC

SSE site-specific equation Т total recoverable

total t = tr trout

TVS = table value standard μg/L = micrograms per liter UP use-protected = WS = water supply

WS-I warm stream temperature tier one = WS-II warm stream temperature tier two WS-III = warm stream temperature tier three

WL warm lake temperature tier

1. All tributaries to the Gunnison River, including and wetlands, within the La Garita, Powderhorn, West Elk, Collegiate Peaks, Maroon Bells, Raggeds, Fossil Ridge, or Uncompahgre

COGUUG01	Classifications	Physical and	Biological		M	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chron	* *	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	te of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.02		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

2. All tributaries and wetlands from Beaver Creek to Meyers Gulch, from the West Elk Wilderness boundary to their confluences with Blue Mesa Reservoir, Morrow Point Reservoir, or the Gunnison River, excluding Steuben Creek, Willow Creek, and Soap Creek and their tributaries.

COGUUG02	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chron	* *	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Dat	e of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.02		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

All metals are dissolved unless otherwise noted. T = total recoverable

t = total

tr = troutsc = sculpin D.O. = dissolved oxygen DM = daily maximum

MWAT = maximum weekly average temperature

See 35.6 for further details on applied standards.

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3. Deleted. COGUUG03	Classifications	Dhysias I and	Pielegies!		1	lotolo (ug/l )	
	Classifications	Physical and		1414/AT	I N	letals (ug/L)	
Designation	-		DM	MWAT		acute	chronic
Qualifiers:			acute	chronic			
Other:							
		Inorgan	ic (mg/L)				
			acute	chronic			
4. Mainstem o	f the Taylor River, including all	tributaries and wetlands, from the sourc	e to the confluence	with the Gur	nnison River, except for spe	cific listings in Segm	ent 1.
COGUUG04	Classifications	Physical and				letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chroni	• •	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Dat	e of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

Segment 1.	I				1		
	Classifications	Physical and			N	fletals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
eviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Arsenic(chroni	c) = hybrid	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	e of 12/31/2024				Chromium III(T)	50	
chlorophyll a	(mg/m²)(chronic) = applies only above	Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
he facilities lis	ted at 35.5(4). chronic) = applies only above the		acute	chronic	Copper	TVS	TVS
acilities listed		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
b. Mainstem	of the East River from a point immedia	tely above the Slate River to the	confluence with the	Gunnison F	River.		
	Classifications	Physical and				fletals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pН	6.5 - 9.0		Cadmium	TVS	TVS
emporary Mo	odification(s):	chlorophyll a (mg/m²)			Cadmium(T)	5.0	
Arsenic(chroni		E. Coli (per 100 mL)		126	Chromium III		TVS
	e of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
		. 3	acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
				0.75	Iron(T)		1000
		Boron			( - )		
		Boron Chloride			Lead	TVS	17/8
		Chloride		250	Lead	TVS 50	TVS
		Chloride Chlorine	0.019	250 0.011	Lead(T)	50	
		Chloride Chlorine Cyanide	0.019 0.005	250 0.011 	Lead(T) Manganese	50 TVS	TVS/WS
		Chloride Chlorine Cyanide Nitrate	0.019 0.005 10	250 0.011 	Lead(T) Manganese Mercury	50 TVS 	TVS/WS 0.01(t)
		Chloride Chlorine Cyanide Nitrate Nitrite	0.019 0.005 10 0.05	250 0.011  	Lead(T) Manganese Mercury Molybdenum(T)	50 TVS 	TVS/WS 0.01(t) 150
		Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	0.019 0.005 10 0.05	250 0.011  	Lead(T) Manganese Mercury Molybdenum(T) Nickel	50 TVS   TVS	TVS/WS 0.01(t) 150 TVS
		Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	0.019 0.005 10 0.05	250 0.011    WS	Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	50 TVS   TVS	TVS/WS 0.01(t) 150 TVS 100
		Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	0.019 0.005 10 0.05	250 0.011  	Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS	TVS/WS 0.01(t) 150 TVS 100 TVS
		Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	0.019 0.005 10 0.05	250 0.011    WS	Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	50 TVS   TVS	TVS/WS 0.01(t) 150 TVS 100
		Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	0.019 0.005 10 0.05	250 0.011    WS	Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS	TVS/WS 0.01(t) 150 TVS 100 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout sc = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

	A Classifications	Physical and	Biological		N	letals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chronic
teviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation U		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		100
Other:		D.O. (spawning)		7.0	Beryllium		
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorgan	nic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.5		Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
Sb. Cement C	Creek and all its tributaries and	d wetlands from the source to a point imm	ediately above the c	confluence w	rith Horse Basin Creek.		
	B Classifications	Physical and	•			letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	2.12	
	Water Supply	D.O. (mg/L)				340	
Qualifiers:		D.O. (IIIg/L)		6.0	Arsenic(T)	340	0.02
		D.O. (spawning)		6.0 7.0			
					Arsenic(T)		0.02
Other:	Additionation(s):	D.O. (spawning)		7.0	Arsenic(T) Beryllium		0.02
Other:	Modification(s):	D.O. (spawning) pH	6.5 - 9.0	7.0	Arsenic(T) Beryllium Cadmium	  TVS	0.02  TVS
Other: emporary Marsenic(chror	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²)	6.5 - 9.0 	7.0  150	Arsenic(T) Beryllium Cadmium Cadmium(T)	  TVS 5.0	0.02  TVS
Other: emporary Marsenic(chror	* *	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	 6.5 - 9.0 	7.0  150	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	 TVS 5.0	0.02  TVS  TVS
Other: emporary Marsenic(chror	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	 6.5 - 9.0   sic (mg/L)	7.0  150 126	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS 5.0 50 TVS	0.02 TVS TVS TVS
Other: emporary Marsenic(chrorometric)	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgan	6.5 - 9.0   sic (mg/L)	7.0  150 126 <b>chronic</b>	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	 TVS 5.0  50	0.02  TVS  TVS
other: emporary Marsenic(chrorometric)	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgan	 6.5 - 9.0   sic (mg/L)	7.0  150 126 <b>chronic</b> TVS	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
other: emporary Marsenic(chrorometric)	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron	6.5 - 9.0 sic (mg/L) acute TVS	7.0  150 126 <b>chronic</b> TVS 0.75	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride	6.5 - 9.0 sic (mg/L) acute TVS	7.0  150 126 <b>chronic</b> TVS 0.75 250	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	6.5 - 9.0 sic (mg/L) acute TVS 0.019	7.0  150 126 <b>chronic</b> TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 5.0 50 TVS TVS TVS 50	0.02 TVS TVS TVS SVS TVS TVS TVS TVS TVS
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 sic (mg/L)  acute TVS 0.019 0.005	7.0 150 126  chronic TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 sic (mg/L) acute TVS 0.019 0.005	7.0 150 126  chronic TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 nic (mg/L)  acute TVS 0.019 0.005 10 0.05	7.0 150 126  chronic TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 sic (mg/L)  acute TVS 0.019 0.005 10 0.05	7.0 150 126  chronic TVS 0.75 250 0.011 0.11	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 5.0 TVS	0.02 TVS TVS TVS STVS 1000 TVS TVS/WS 0.01(t) 150
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 sic (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 150 126  chronic TVS 0.75 250 0.011 0.11 WS	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 TVS	0.02 TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 sic (mg/L)  acute TVS 0.019 0.005 10 0.05	7.0 150 126  chronic TVS 0.75 250 0.011 0.11	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 TVS	0.02 TVS TVS TVS STVS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
ther: emporary M	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 sic (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 150 126  chronic TVS 0.75 250 0.011 0.11 WS	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)

	Creek, including all tributaries and we			WILLI HOISE E	Ī		a.
	C Classifications	Physical and			N	letals (ug/L)	
Designation	<del>-</del>		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
0!!!!	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
	of the Slate River from its source to			eek.	T		
COGUUG07	Classifications	Physical and	Biologicai		Į v	letals (ug/L)	
Designation			DM	BANA/A T			ah rania
Doviowable	⊣ °	T	DM	MWAT	Aluminum	acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
Reviewable	Aq Life Cold 1 Recreation E		CS-I acute	CS-I chronic	Arsenic	 340	
	Aq Life Cold 1	D.O. (mg/L)	CS-I acute	CS-I chronic 6.0	Arsenic Arsenic(T)	 340 	  0.02
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)	CS-I acute 	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium	340 	  0.02 
	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH	CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	 340   TVS	 0.02  TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	340  TVS 5.0	 0.02  TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH	CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	340   TVS 5.0	0.02 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	CS-I acute   6.5 - 9.0 	CS-I chronic 6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 340   TVS 5.0  50	0.02 TVS TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	CS-I acute   6.5 - 9.0  	CS-I chronic 6.0 7.0  150 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	TVS 5.0 50 TVS	0.02 TVS TVS TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-I acute 6.5 - 9.0 ic (mg/L) acute	CS-I chronic 6.0 7.0  150 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340  TVS 5.0  50 TVS	0.02 TVS TVS TVS TVS TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan	CS-I acute 6.5 - 9.0 iic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	340  TVS 5.0  50 TVS TVS	0.02 TVS TVS TVS TVS WS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron	CS-I acute 6.5 - 9.0 sic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	340  TVS 5.0  50 TVS TVS	0.02 TVS TVS TVS WS 1000
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride	CS-I acute 6.5 - 9.0 sic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	340 TVS 5.0 50 TVS TVS TVS 50	0.02 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	CS-I acute 6.5 - 9.0 iic (mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CS-I acute 6.5 - 9.0 iic (mg/L) acute TVS 0.019 0.005 10	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 50 TVS TVS 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t)
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 50 TVS 50 TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 cic (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  TVS  TVS  TVS  TVS  TVS  TVS  TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 cic (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS 1000 TVS 1000 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 cic (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  TVS  TVS  TVS  TVS  TVS  TVS  TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

		ately above the confluence with C					
COGUUG08	Classifications	Physical and			M	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I*	CS-I* C	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
• ""	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	Modification(s):	chlorophyll a (mg/m²)			Cadmium(T)	5.0	
Arsenic(chron	nic) = hybrid	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Da	ite of 12/31/2024				Chromium III(T)	50	
*Temperature	e = summer criteria apply from 6/1-	Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
10/15			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus			Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide	<del></del>	0.002	Selenium	TVS	TVS
		Sullide		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
9 All tributarie	es and wetlands to the Slate River exc	cept for specific listings in Segmen	nts 1 10a 10b 11	12 and 13	ZIIIO	170	170
COGUUG09							
22200009	Classifications	Physical and	Biological		M	letals (ug/L)	
	Classifications Agriculture	Physical and	Biological DM	MWAT	M	letals (ug/L) acute	chronic
Designation		Physical and Temperature °C			M		chronic
Designation	Agriculture		DM	MWAT		acute	chronic 
Designation	Agriculture Aq Life Cold 1		DM CS-I	MWAT CS-I	Aluminum Arsenic	acute	
Designation Reviewable  Qualifiers:	Agriculture Aq Life Cold 1 Recreation E	Temperature °C	DM CS-I acute	MWAT CS-I chronic	Aluminum Arsenic Arsenic(T)	acute 340	
Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 1 Recreation E	Temperature °C  D.O. (mg/L)  D.O. (spawning)	DM CS-I acute	MWAT CS-I chronic 6.0	Aluminum Arsenic Arsenic(T) Beryllium	acute  340 	  0.02 
Designation Reviewable Qualifiers: Other:	Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	 0.02  TVS
Designation Reviewable Qualifiers: Other: Temporary M	Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	 0.02  TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS 
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute   6.5 - 9.0  	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0   ic (mg/L)	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani	DM	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS SUS TVS WS 1000 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS SUS TVS WS 1000 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS TVS 0.01(t)
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM CS-I acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 210
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 210 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM CS-I acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 210 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 210 TVS 1000 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 210 TVS
Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron	Agriculture Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 210 TVS 1000 TVS

10a. Mainsterr	n of Oh-Be-Joyful Creek from the bour	dary of the Raggeds Wilderness Are	a to the conflue	nce with the	Slate River.		
COGUUG10A	Classifications	Physical and Biol	ogical		Me	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorganic (n	ng/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	8.6
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
1		Sulfide		0.002			
3				0.002			
10b. All tributa	aries, including wetlands, to Redwell C	reek.		0.002			
	aries, including wetlands, to Redwell C Classifications	reek. Physical and Biol		0.002	Me	etals (ug/L)	
				MWAT	Me	etals (ug/L) acute	chronic
COGUUG10B	Agriculture  Aq Life Cold 1		ogical		Me		chronic
COGUUG10B Designation Reviewable	Classifications Agriculture	Physical and Biol	ogical DM	MWAT		acute	
COGUUG10B Designation	Agriculture  Aq Life Cold 1	Physical and Biol	ogical  DM  CS-I	MWAT CS-I	Aluminum	acute	
COGUUG10B Designation Reviewable	Agriculture  Aq Life Cold 1	Physical and Biol	ogical  DM  CS-I  acute	MWAT CS-I chronic	Aluminum Arsenic	acute  340	
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol Temperature °C  D.O. (mg/L)	ogical  DM  CS-I  acute	MWAT CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	acute  340 	  7.6
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)	ogical  DM  CS-I  acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	acute  340 	  7.6 
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol Temperature °C  D.O. (mg/L) D.O. (spawning) pH	ogical  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	 7.6  TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol Temperature °C  D.O. (mg/L)  D.O. (spawning) pH chlorophyll a (mg/m²)	ogical  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	acute 340 TVS TVS TVS TVS	 7.6  TVS TVS 100 TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol Temperature °C  D.O. (mg/L)  D.O. (spawning) pH chlorophyll a (mg/m²)	ogical  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	acute 340 TVS TVS	7.6  TVS TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	ogical  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	acute 340 TVS TVS TVS TVS	 7.6  TVS TVS 100 TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	ogical  DM  CS-I  acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS TVS TVS TVS TVS	TVS TVS 100 TVS TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (n	ogical  DM  CS-I  acute   6.5 - 9.0   ng/L)  acute	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T)	acute 340 TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (m	ogical  DM  CS-I  acute   6.5 - 9.0    mg/L)  acute  TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS	TVS TVS 100 TVS TVS 100 TVS 407
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (n	ogical  DM  CS-I  acute 6.5 - 9.0 mg/L)  acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS TVS TVS TVS TVS 100 TVS TVS 1000 407 TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (n	ogical  DM  CS-I  acute 6.5 - 9.0  ng/L)  acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS TVS 100 TVS TVS 1000 TVS TVS 1000 407 TVS 0.01(t)
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (n  Ammonia  Boron  Chloride  Chlorine	ogical  DM  CS-I  acute 6.5 - 9.0  mg/L)  acute TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	acute 340 TVS	TVS TVS 100 TVS 1000 407 TVS 0.01(t)
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (n  Ammonia  Boron  Chloride  Chlorine  Cyanide	ogical  DM  CS-I  acute   6.5 - 9.0   TVS   0.019  0.005	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS	TVS TVS 100 TVS 1000 407 TVS 0.01(t) 150 TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (n  Ammonia  Boron Chloride Chlorine Cyanide Nitrate	ogical  DM  CS-I  acute 6.5 - 9.0 TVS 0.019 0.005 100	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	acute 340 TVS	TVS TVS 1000 TVS TVS 1000 407 TVS 0.01(t) 150 TVS
COGUUG10B Designation Reviewable Qualifiers:	Agriculture  Aq Life Cold 1	Physical and Biol  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (n  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	ogical  DM  CS-I  acute 6.5 - 9.0 TVS 0.019 0.005 100 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	acute 340 TVS	TVS TVS 1000 TVS 1000 407 TVS 0.01(t) 150 TVS TVS TVS TVS TVS

11. Mainstem of Coal Creek from a point immediately above the confluence with Elk Creek to a point immediately above the Keystone Mine discharge (38.867117, -107.023627). Elk Creek and its tributaries and wetlands from its source to its confluence with Coal Creek.

COGUUG11	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		210
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

12. Mainstem of Coal Creek, including all tributaries and wetlands from a point immediately above the Keystone Mine discharge (38.867117, -107.023627) to the confluence with the Slate River, with the exception of Wildcat Creek.

COGUUG12	Classifications		Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture			DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1		Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E			acute	chronic	Arsenic	340	
	Water Supply		D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:			D.O. (spawning)		7.0	Beryllium		
Other:			pН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chroni	* *		E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	e of 12/31/2024					Chromium III(T)	50	
Cadmium(ac/c	:h) = 3.5/2.79*	4/1 - 6/30	Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
Copper(ac/ch)	= current condition*	4/1 - 6/30		acute	chronic	Copper	TVS	TVS
Zinc(chronic) =	= 576*	4/1 - 6/30	Ammonia	TVS	TVS	Iron		WS
Expiration Date	e of 12/31/2022		Boron		0.75	Iron(T)		1000
*TempMod: Ca	admium(4/1 - 6/30) = Coal	l Creek	Chloride		250	Lead	TVS	TVS
*TempMod: Co	opper(4/1 - 6/30) = Coal C	reek	Chlorine	0.019	0.011	Lead(T)	50	
*TempMod: Zi	nc(4/1 - 6/30) = Coal Cree	ek	Cyanide	0.005		Manganese	TVS	TVS/191
			Nitrate	10		Mercury		0.01(t)
			Nitrite	0.05		Molybdenum(T)		150
			Phosphorus		0.11	Nickel	TVS	TVS
			Sulfate		WS	Nickel(T)		100
			Sulfide		0.002	Selenium	TVS	TVS
						Silver	TVS	TVS(tr)
						Uranium		
						Zinc	TVS	TVS

All metals are dissolved unless otherwise noted. T = total recoverable

t = total

tr = trout sc = sculpin D.O. = dissolved oxygen DM = daily maximum

MWAT = maximum weekly average temperature See 35.6 for further details on applied standards.

13. Mainstem	of Woods Creek from the source to the	confluence with Washington Gul	cn.				
COGUUG13	Classifications	Physical and E			М	etals (ug/L)	
Designation	Agriculture	-	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E	·	acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Water + Fish	Standards	рН	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Temporary M	flodification(s):	E. Coli (per 100 mL)		126	Chromium III		TVS
Arsenic(chron					Chromium III(T)	50	
,	te of 12/31/2024	Inorganio	(mg/L)		Chromium VI	TVS	TVS
*chlorophyll a	(mg/m²)(chronic) = applies only above		acute	chronic	Copper	TVS	TVS
the facilities lis	sted at 35.5(4).	Ammonia	TVS	TVS	Iron		WS
*Phosphorus( facilities listed	chronic) = applies only above the	Boron		0.75	Iron(T)		1000
ideliities iisted	at 55.5(4).	Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
		Guinde		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
14. Mainstem	of the Gunnison River from its inception	I n at the confluence of the East ar	nd Taylor rivers to t	he inlet of B			
COGUUG14	Classifications	Physical and E	Biological		М	etals (ug/L)	
Designation						o.a.o (a.g/ =/	
	Agriculture		DM	MWAT		acute	chronic
Reviewable	Agriculture Aq Life Cold 1	Temperature °C	DM CS-II	MWAT CS-II	Aluminum		chronic
Reviewable	⊣ "	Temperature °C				acute	
Reviewable	Aq Life Cold 1	Temperature °C  D.O. (mg/L)	CS-II	CS-II	Aluminum	acute	
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	·	CS-II acute	CS-II chronic	Aluminum Arsenic	acute  340	
	Aq Life Cold 1 Recreation E	D.O. (mg/L)	CS-II acute	CS-II chronic 6.0	Aluminum Arsenic Arsenic(T)	acute  340 	  0.02
Qualifiers: Other:	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning)	CS-II acute 	CS-II chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	acute 340	  0.02 
Qualifiers: Other: Temporary M	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH	CS-II acute 	CS-II chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	  0.02 
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-II  acute 6.5 - 9.0	CS-II chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	0.02 TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-II  acute 6.5 - 9.0	CS-II chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-II  acute 6.5 - 9.0 c: (mg/L)	CS-II chronic 6.0 7.0  126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio	CS-II acute 6.5 - 9.0 c (mg/L) acute	CS-II  chronic  6.0  7.0   126  chronic  TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron	CS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS	CS-II chronic 6.0 7.0 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride	CS-II acute 6.5 - 9.0 c (mg/L) acute TVS	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine	CS-II  acute 6.5 - 9.0 c (mg/L) acute TVS 0.019	CS-II chronic 6.0 7.0 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide	CS-II  acute 6.5 - 9.0 c: (mg/L) acute TVS 0.019 0.005	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS 50	0.02 TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CS-II  acute 6.5 - 9.0 s: (mg/L)  acute TVS 0.019 0.005 10	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS S TVS TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01(t)
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t)
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-II acute 6.5 - 9.0  c (mg/L) acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-II  acute 6.5 - 9.0  c (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-II acute 6.5 - 9.0  c (mg/L) acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-II  acute 6.5 - 9.0  c (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-II  acute 6.5 - 9.0  c (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

15a. All tributaries and wetlands to the Gunnison River from its inception at the confluence of the East and Taylor Rivers to the County Road 32 road crossing near the inlet of Blue Mesa Reservoir except for the specific listings in Segments 1, 15b, 16a, 16b, 17 through 24, and 26. COGUUG15A Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT chronic acute Reviewable Aq Life Cold 2 Temperature °C CS-II CS-II Aluminum Recreation U acute chronic Arsenic 340 Water Supply 0.02-10 A D.O. (mg/L) 6.0 Arsenic(T) Qualifiers: D.O. (spawning) 7.0 Bervllium -----рН 6.5 - 9.0Cadmium TVS **TVS** Other: chlorophyll a (mg/m2) 150 Cadmium(T) 5.0 E. Coli (per 100 mL) 126 Chromium III TVS Chromium III(T) 50 Chromium VI TVS TVS Inorganic (mg/L) acute chronic Copper **TVS** TVS WS Ammonia TVS **TVS** Iron 1950 Iron(T) Boron 0.75 Lead TVS TVS 250 Chloride Chlorine 0.019 0.011 Lead(T) 50 TVS/WS Manganese TVS 0.005 Cyanide Mercury 0.01(t)Nitrate 10 Nitrite 0.05 Molybdenum(T) 150 Nickel **TVS** TVS Phosphorus 0.11 WS Nickel(T) 100 Sulfate TVS TVS Selenium Sulfide 0.002 TVS Silver TVS Uranium ---Zinc **TVS** TVS 15b. South Beaver Creek, including all tributaries and wetlands, from the source to the Saguache/Gunnison County line. COGUUG15B Classifications Physical and Biological Metals (ug/L) DM MWAT Designation Agriculture acute chronic Aq Life Cold 1 Reviewable CS-I CS-I Temperature °C Aluminum Recreation U acute chronic Arsenic 340 ---Water Supply D.O. (mg/L) 6.0 0.02 Arsenic(T) Qualifiers: D.O. (spawning) 7.0 Bervllium --рΗ 6.5 - 9.0 TVS Other: Cadmium TVS chlorophyll a (mg/m²) 150 Cadmium(T) 5.0 Temporary Modification(s): E. Coli (per 100 mL) 126 Chromium III **TVS** Arsenic(chronic) = hybrid Chromium III(T) Expiration Date of 12/31/2024 50 TVS TVS Chromium VI Inorganic (mg/L) TVS acute chronic Copper TVS TVS Iron WS TVS Ammonia Iron(T) 1000 Boron 0.75 Chloride 250 Lead TVS TVS Lead(T) 50 Chlorine 0.019 0.011 TVS/WS Cyanide 0.005 Manganese **TVS** Nitrate 10 Mercury 0.01(t)Molybdenum(T) 150 Nitrite 0.05 Nickel TVS TVS Phosphorus ---0.11 Nickel(T) 100 Sulfate WS TVS Sulfide 0.002 Selenium TVS Silver TVS TVS Uranium TVS 7inc **TVS** 

All metals are dissolved unless otherwise noted.

T = total recoverable

t = total

tr = trout

sc = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

ı ba. Mainsten	n of Onio Creek, from the source to a p	point immediately below 7 Road.	All tributaries to Ohi	io Creek, ex	cept for specific listings in Se	egment 1.	
	Classifications	Physical and		-		letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation U		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron	<del></del>	0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide	<del></del>	0.002	Selenium	TVS	TVS
		Guinac		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Oramann		
					Zinc:	TVS	TVS
16b. Mainsten	n of Ohio Creek from a point immediate	ely below 7 Road to the confluer	ce with the Gunniso	n River.	Zinc	TVS	TVS
	n of Ohio Creek from a point immediate	ely below 7 Road to the confluer  Physical and		on River.		TVS letals (ug/L)	TVS
		1		on River.			TVS
COGUUG16B	Classifications	1	Biological			letals (ug/L)	
COGUUG16B Designation	Classifications Agriculture	Physical and	Biological DM	MWAT	M	letals (ug/L) acute	chronic
COGUUG16B Designation	Classifications Agriculture Aq Life Cold 1	Physical and	Biological  DM  CS-I*	MWAT CS-I*	M	letals (ug/L) acute 	chronic 
COGUUG16B Designation	Classifications Agriculture Aq Life Cold 1 Recreation U	Physical and Temperature °C	DM CS-I* acute	MWAT CS-I* chronic	Aluminum Arsenic	letals (ug/L) acute 340	chronic 
COGUUG16B Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation U	Physical and Temperature °C  D.O. (mg/L)	Biological  DM  CS-I*  acute	MWAT CS-I* chronic 6.0	Aluminum Arsenic Arsenic(T)	acute 340	chronic   0.02
COGUUG16B Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning)	Biological  DM  CS-I*  acute	MWAT CS-I* chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340	chronic   0.02
COGUUG16B Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation U	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH	Biological  DM  CS-I*  acute	MWAT CS-I* chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	letals (ug/L)  acute 340 TVS	chronic   0.02
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	Biological  DM  CS-I*  acute    6.5 - 9.0	MWAT CS-I* chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	chronic   0.02  TVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	Biological  DM  CS-I*  acute   6.5 - 9.0	MWAT CS-I* chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	chronic 0.02 TVS TVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	Biological  DM  CS-I*  acute    6.5 - 9.0	MWAT CS-I* chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	Biological  DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)	MWAT CS-I* chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	letals (ug/L)  acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS TVS
COGUUG16B Designation Reviewable  Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	Biological  DM  CS-I*  acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I* chronic 6.0 7.0 150 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	letals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS TVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan	DM   CS-I*   acute     6.5 - 9.0	MWAT CS-I* chronic 6.0 7.0 150 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	letals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	chronic 0.02 TVS TVS TVS SVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	letals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS STVS WS 1000
COGUUG16B Designation Reviewable  Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	letals (ug/L)	Chronic 0.02 TVS
COGUUG16B Designation Reviewable  Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	letals (ug/L)	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS
COGUUG16B Designation Reviewable  Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L) acute  TVS 0.019 0.005 10	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	detals (ug/L)	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM   CS-I*   acute     6.5 - 9.0	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	letals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
COGUUG16B Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	letals (ug/L)	Chronic 0.02 TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L) acute  TVS 0.019 0.005 10 0.05	MWAT CS-I* chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	letals (ug/L)	Chronic 0.02 TVS TVS TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01(t) 150 TVS
COGUUG16B Designation Reviewable Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT CS-I* chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	letals (ug/L)	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS/WS 0.01(t) 150 TVS TVS
COGUUG16B Designation Reviewable  Qualifiers: Other: *Temperature	Classifications Agriculture Aq Life Cold 1 Recreation U Water Supply	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  CS-I* acute 6.5 - 9.0 ic (mg/L) acute  TVS 0.019 0.005 10 0.05	MWAT CS-I* chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	letals (ug/L)	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000

■ 1/2 VVAST Ant	elone Creek, including all tribut	taries and wetlands, from the source to the		Antelone Cr	eek		
	Classifications	Physical and		Antelope Ch	eck.	Metals (ug/L)	
	Agriculture	,	DM	MWAT		acute	chronic
	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation U		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
		,			Chromium III(T)	50	
		Inorgani	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron	<del></del>	0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.015		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide	<del></del>	0.002	Selenium	TVS	TVS
		Cumac		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
17b. Mainstem	of Antelope Creek, including a	all tributaries and wetlands, from the sou	rce to the confluence	ce with the G			
COGUUG17B	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C					
		. oporataro o	CS-II	CS-II	Aluminum		
	Recreation U	Tomporature C	acute	CS-II chronic	Aluminum Arsenic	 340	
	Recreation U Water Supply	D.O. (mg/L)					
Qualifiers:		·	acute	chronic	Arsenic	340	
		D.O. (mg/L)	acute 	chronic 6.0	Arsenic Arsenic(T)	340 	
Qualifiers:		D.O. (mg/L) D.O. (spawning)	acute 	6.0 7.0	Arsenic Arsenic(T) Beryllium	340 	  0.02 
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH	acute 	6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	340   TVS	0.02  TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	acute   6.5 - 9.0	6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	340   TVS 5.0	 0.02  TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	acute   6.5 - 9.0	6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	340   TVS 5.0	0.02 TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	acute   6.5 - 9.0 	6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	340  TVS 5.0  50	0.02 TVS TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	acute   6.5 - 9.0  	chronic 6.0 7.0  150 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	340  TVS 5.0  50 TVS	0.02 TVS TVS TVS
Qualifiers:		D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	acute 6.5 - 9.0 ic (mg/L) acute	chronic 6.0 7.0 150 126  chronic	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340  TVS 5.0  50 TVS	0.02 TVS TVS TVS TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani	acute 6.5 - 9.0 ic (mg/L) acute TVS	chronic 6.0 7.0 150 126  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron	acute 6.5 - 9.0 ic (mg/L) acute TVS	chronic 6.0 7.0 150 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Qualifiers:		D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride	acute 6.5 - 9.0 ic (mg/L) acute TVS	chronic 6.0 7.0 150 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS SUS TVS WS 1000 TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10	chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS	0.02 TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS S TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01(t)
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.005	chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011 0.11	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS 50 TVS TVS	TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	TVS
Qualifiers:		D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

<ol><li>18a. Mainster</li></ol>	n of Tomichi Creek and its wetlands	monn the source to the conin		priyry Orcer	٠.			
COGUUG18A	Classifications	Physic	al and Biologi	cal			Metals (ug/L)	
Designation	Agriculture			DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C		CS-I	CS-I	Aluminum		
	Recreation U			acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)			6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)			7.0	Beryllium		
Other:		pH		6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)			150	Cadmium(T)	5.0	
Arsenic(chroni		E. Coli (per 100 mL)			126	Chromium III		TVS
•	te of 12/31/2024					Chromium III(T)	50	
		lı	norganic (mg/l	L)		Chromium VI	TVS	TVS
				acute	chronic	Copper	TVS	TVS
		Ammonia		TVS	TVS	Iron		WS
		Boron			0.75	Iron(T)		1000
		Chloride			250	Lead	TVS	TVS
		Chlorine		0.019	0.011	Lead(T)	50	
		Cyanide		0.005		Manganese	TVS	TVS/WS
		Nitrate		10		Mercury		0.01(t)
		Nitrite		0.05		Molybdenum(T)		150
		Phosphorus			0.11	Nickel	TVS	TVS
		Sulfate			WS	Nickel(T)		100
		Sulfide			0.002	Selenium	TVS	TVS
		- Camao			0.002	Silver	TVS	TVS(tr)
								()
						Uranium		
						Uranium Zinc		TVS
18b. Mainsterr	n of Tomichi Creek and its wetlands	from the confluence with Po	orphyry Creek t	o the conflu	ence with the	Zinc	TVS	TVS
	n of Tomichi Creek and its wetlands Classifications		orphyry Creek t		ence with the	Zinc		TVS
COGUUG18B					ence with the	Zinc	TVS	TVS
COGUUG18B Designation	Classifications			cal		Zinc	TVS Metals (ug/L)	
COGUUG18B Designation	Agriculture Aq Life Cold 1 Recreation U	Physic	al and Biologi	cal DM	MWAT	Zinc e Gunnison River.	TVS  Metals (ug/L)  acute	chronic
COGUUG18B Designation	Agriculture Aq Life Cold 1	Physic Temperature °C	al and Biologi	DM CS-II	MWAT CS-II	Zinc e Gunnison River. Aluminum	Metals (ug/L) acute	chronic 
	Agriculture Aq Life Cold 1 Recreation U	Physic Temperature °C	al and Biologi	DM CS-II	MWAT CS-II	Zinc e Gunnison River. Aluminum Arsenic	Metals (ug/L) acute 340	chronic 
COGUUG18B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 1 Recreation U	Physic Temperature °C	al and Biologi	DM CS-II CS-II*	<b>MWAT</b> CS-II 18.9* <sup>C</sup>	Zinc e Gunnison River.  Aluminum Arsenic Arsenic(T)	Metals (ug/L)  acute 340	chronic   0.02
COGUUG18B Designation Reviewable Qualifiers: Other:	Agriculture Aq Life Cold 1 Recreation U Water Supply	Temperature °C Temperature °C	al and Biologi	DM CS-II CS-II*	MWAT CS-II 18.9* C	Zinc e Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium	Metals (ug/L)  acute 340	chronic   0.02
COGUUG18B Designation Reviewable Qualifiers: Other: Temporary M	Agriculture Aq Life Cold 1 Recreation U Water Supply	Temperature °C Temperature °C  D.O. (mg/L)	al and Biologi	DM CS-II CS-II*	MWAT CS-II 18.9* C chronic 6.0	Zinc Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium	Metals (ug/L)  acute 340 TVS	chronic   0.02
COGUUG18B Designation Reviewable Qualifiers: Other: Temporary Management Mana	Agriculture Aq Life Cold 1 Recreation U Water Supply	Temperature °C Temperature °C  D.O. (mg/L) D.O. (spawning)	al and Biologi	CAI  DM  CS-II  CS-II*  acute	MWAT CS-II 18.9* C chronic 6.0 7.0	Zinc e Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0	chronic   0.02  TVS
COGUUG18B Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chroni Expiration Dat	Agriculture Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024	Temperature °C Temperature °C  D.O. (mg/L) D.O. (spawning) pH	al and Biologi	CS-II*  CS-II*  acute 6.5 - 9.0	MWAT CS-II 18.9* C chronic 6.0 7.0	Zinc e Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	TVS  Metals (ug/L)  acute 340 TVS 5.0	chronic 0.02 TVS TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	al and Biologi	CS-II CS-II*  acute 6.5 - 9.0	MWAT CS-II 18.9* C chronic 6.0 7.0 150	Zinc Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	al and Biologi	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0	MWAT CS-II 18.9* C chronic 6.0 7.0 150	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI	TVS  Metals (ug/L)  acute  340  TVS  5.0  50 TVS	chronic 0.02 TVS TVS TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0	MWAT CS-II 18.9* C chronic 6.0 7.0 150	Zinc e Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 L-)	MWAT CS-II 18.9* C chronic 6.0 7.0 150 126	Zinc e Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	chronic 0.02 TVS TVS TVS TVS TVS WS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 L)  acute	MWAT CS-II 18.9* C  chronic 6.0 7.0 150 126	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	chronic 0.02 TVS TVS TVS SVS TVS WS 1000
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 L)  acute TVS	MWAT CS-II 18.9* C chronic 6.0 7.0 150 126  chronic	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead	TVS  Metals (ug/L)  acute  340  TVS  5.0  50 TVS TVS  TVS  TVS  TVS  TVS  TVS  TVS	Chronic 0.02 TVS TVS TVS TVS WS 1000 TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 L)  acute TVS	MWAT CS-II 18.9* C chronic 6.0 7.0 150 126  chronic TVS 0.75	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS TVS TVS 50 TVS 50 TVS 50	Chronic 0.02 TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  In  Ammonia  Boron  Chloride	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 L)  acute TVS	MWAT CS-II 18.9* C chronic 6.0 7.0 150 126  Chronic TVS 0.75 250	Zinc  Gennison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physical Temperature °C Temperature °C Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 TVS 0.019	MWAT CS-II 18.9* C  chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS  50 TVS  TVS  50 TVS TVS TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  In  Ammonia  Boron  Chloride  Chlorine  Cyanide	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0  TVS 0.019 0.005	MWAT CS-II 18.9* C chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS  TVS  TVS  50 TVS  TVS  50 TVS	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01(t)
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physic  Temperature °C  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  In  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0  L)  acute  TVS 0.019 0.005 10	MWAT CS-II 18.9* C chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel	TVS  Metals (ug/L)  acute  340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS	Chronic 0.02 TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physical Temperature °C Temperature °C Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0  L)  acute  TVS 0.019 0.005 10 0.05	MWAT CS-II 18.9* C  chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Zinc Gennison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS
COGUUG18B Designation Reviewable  Qualifiers: Other: Temporary M. Arsenic(chroni Expiration Dat *Temperature(	Agriculture Aq Life Cold 1 Recreation U Water Supply  dodification(s): ic) = hybrid te of 12/31/2024 (4/1 - 10/31) = See temperature	Physical Temperature °C Temperature °C Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	al and Biologi 11/1 - 3/31 4/1 - 10/31	Cal  DM  CS-II  CS-II*  acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	MWAT CS-II 18.9* C  chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Zinc  Gunnison River.  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)  Selenium	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS	Chronic 0.02 TVS

19. All tributaries to Tomichi Creek, including wetlands, which are within the boundaries of the Gunnison National Forest, except for specific listings in Segments 20 through 24. Mainstems of Barret, Razor, and Quartz Creeks from their sources to their confluences with Tomichi Creek. Hot Springs Creek from its source to the inlet of Hot Springs Reservoir. COGUUG19 Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT chronic Reviewable Aq Life Cold 1 Temperature °C CS-I CS-I Aluminum Recreation U acute chronic Arsenic 340 ---Water Supply D.O. (mg/L) 6.0 0.02 Arsenic(T) Qualifiers: D.O. (spawning) 7.0 Bervllium --рН 6.5 - 9.0Cadmium TVS TVS Other: chlorophyll a (mg/m²) 150 Cadmium(T) 5.0 Temporary Modification(s): E. Coli (per 100 mL) 126 Chromium III TVS Arsenic(chronic) = hybrid Chromium III(T) 50 Expiration Date of 12/31/2024 Chromium VI TVS TVS Inorganic (mg/L) acute chronic Copper TVS TVS WS Ammonia TVS **TVS** Iron 1000 Iron(T) Boron 0.75 TVS TVS Lead Chloride 250 Chlorine 0.019 0.011 Lead(T) 50 TVS TVS/WS Manganese Cyanide 0.005 Mercury 0.01(t)Nitrate 10 Nitrite 0.05 Molybdenum(T) 150 TVS TVS Phosphorus 0.11 Nickel WS Nickel(T) 100 Sulfate TVS TVS Selenium Sulfide 0.002 Silver TVS TVS(tr) Uranium ---Zinc TVS TVS 20. Mainstem of Indian Creek, including all tributaries, from the source to the confluence with Marshall Creek. COGUUG20 Classifications Physical and Biological Metals (ug/L) MWAT Designation Agriculture DM acute chronic Reviewable Aa Life Cold 1 CS-I CS-L Temperature °C Aluminum Recreation E acute chronic 340 Arsenic ---Qualifiers: D.O. (mg/L) 6.0 7.6 Arsenic(T) D.O. (spawning) 7.0 Bervllium ---Other: 6.5 - 9.0 TVS Cadmium TVS \*Uranium(acute) = lowest practical level chlorophyll a (mg/m²) 150 Chromium III TVS TVS \*Uranium(chronic) = lowest practical level E. Coli (per 100 mL) 126 Chromium III(T) 100 TVS TVS Chromium VI TVS **TVS** Inorganic (mg/L) Copper 1000 acute chronic Iron(T) ---Lead **TVS** TVS TVS **TVS** Ammonia Manganese **TVS** TVS Boron 0.75 Mercury 0.01(t)Chloride Molybdenum(T) 150 Chlorine 0.019 0.011 TVS TVS Cyanide 0.005 Nickel Nitrate 100 Selenium TVS TVS Silver **TVS** TVS(tr) Nitrite 0.05 Uranium LPL\* LPL\* Phosphorus ---0.11 Zinc **TVS TVS** Sulfate Sulfide 0.002

21. Mainstem	of Marshall Creek, including all tributar	ies and wetlands, from the source t	o the confluence	with Tomich	ni Creek, except for spec	ific listings in Segment 2	20.
COGUUG21	Classifications	Physical and Bio	logical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation U		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chroni	• •	E. Coli (per 100 mL)		126	Chromium III		TVS
	te of 12/31/2024				Chromium III(T)	50	
Uranium(chror	nic) = current condition*	Inorganic (	mg/L)		Chromium VI	TVS	TVS
Expiration Dat	te of 12/31/2022		acute	chronic	Copper	TVS	TVS
*TempMod: U	ranium = Mainstem of Marshall Creek	Ammonia	TVS	TVS	Iron		WS
from the conflu	uence with Indian Creek to the	Boron		0.75	Iron(T)		1000
confluence wit	th Tomichi Creek	Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					—		16.8-30 <sup>A</sup>
					Uranium(T)		16.8-30
					Zinc	TVS	TVS
22. Mainstem	of Gold Creek from Browns Gulch to the	ne confluence with Quartz Creek.					
22. Mainstem	of Gold Creek from Browns Gulch to th	ne confluence with Quartz Creek.  Physical and Bio	logical				
			logical DM	MWAT		TVS	
COGUUG22	Classifications			MWAT CS-I		TVS Metals (ug/L)	TVS
COGUUG22 Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Bio	DM		Zinc	TVS Metals (ug/L)	TVS
COGUUG22 Designation	Classifications Agriculture Aq Life Cold 1	Physical and Bio	DM CS-I	CS-I	Zinc	TVS  Metals (ug/L)  acute	chronic
COGUUG22 Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Bio	DM CS-I acute	CS-I chronic	Zinc  Aluminum  Arsenic	Metals (ug/L) acute 340	chronic
COGUUG22  Designation  Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Bio Temperature °C  D.O. (mg/L)	DM CS-I acute	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T)	Metals (ug/L)  acute 340	chronic 0.02
COGUUG22 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and Bio Temperature °C  D.O. (mg/L)  D.O. (spawning)	DM CS-I acute 	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	TVS  Metals (ug/L)  acute 340	chronic 0.02
COGUUG22 Designation Reviewable  Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and Bio Temperature °C  D.O. (mg/L)  D.O. (spawning) pH	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	Metals (ug/L) acute 340 TVS	chronic 0.02 TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and Bio Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0	Chronic 0.02 TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	TVS  Metals (ug/L)  acute 340 TVS 5.0	Chronic 0.02 TVS TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS  Metals (ug/L)  acute  340  TVS  5.0  50	TVS  chronic 0.02 TVS TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute   6.5 - 9.0  	CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	TVS  Metals (ug/L)  acute  340  TVS  5.0  50 TVS	TVS  chronic 0.02 TVS TVS TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (	CS-I acute 6.5 - 9.0 mg/L) acute	CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	TVS  chronic 0.02 TVS TVS TVS TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (maximum de la companic (maximum	DM	CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS  chronic 0.02 TVS TVS TVS S TVS WS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (in the content of the	DM	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	TVS  Metals (ug/L)  acute  340  TVS  5.0  50 TVS TVS TVS	TVS  chronic 0.02 TVS TVS TVS WS 1000
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i) Ammonia Boron Chloride	DM	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS  Metals (ug/L)  acute  340  TVS  5.0  50 TVS TVS  TVS  TVS  TVS  TVS  TVS  TVS	TVS  chronic 0.02 TVS TVS TVS WS 1000
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i) Ammonia Boron Chloride Chlorine	CS-I acute 6.5 - 9.0 mg/L) acute TVS 0.019	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50	TVS  chronic 0.02 TVS TVS TVS WS 1000 TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i) Ammonia Boron Chloride Chlorine Cyanide	DM CS-I acute 6.5 - 9.0 mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i) Ammonia Boron Chloride Chlorine Cyanide Nitrate	DM CS-I acute 6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS  50 TVS  TVS  50 TVS	TVS  chronic 0.02 TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t)
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i)  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM  CS-I  acute 6.5 - 9.0  mg/L)  acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS  TVS  TVS  TVS  TVS  50 TVS  TVS  TVS  TVS	TVS  chronic 0.02 TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i)  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM CS-I acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS	TVS  chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i)  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100
COGUUG22 Designation Reviewable Qualifiers: Other: Temporary M. Arsenic(chroni	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): ic) = hybrid	Physical and Bio Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i)  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS	TVS  chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS

All metals are dissolved unless otherwise noted. 
$$\begin{split} T &= total \ recoverable \\ t &= total \\ tr &= trout \end{split}$$

sc = sculpin

DM = daily maximum

MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

D.O. = dissolved oxygen

23. Mainstem Segment 1.	of Cochetopa Creek, including	all tributaries and wetlands, from the so	urce to a point imm	ediately belo	w the confidence with west	Pass Creek with the	e exception of
COGUUG23	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation U		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
		, , , , , , , , , , , , , , , , , , ,			Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
		illorgan	acute	chronic	Copper	TVS	TVS
		A :			Iron		WS
		Ammonia	TVS	TVS			
		Boron		0.75	Iron(T)	 TV9	1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50 TVO	T) (C/M/C
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
	of Cochetopa Creek from a poi	int immediately below the confluence wi	th West Pass Creek	to the confl	uence with Tomichi Creek.		
OGUUG24	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation U		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
ualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
			0.010		Manganese		TVS/WS
			0.005		Ivialiualiese	1 1 2 5	
		Cyanide	0.005		_	TVS	
		Cyanide Nitrate	10		Mercury		0.01(t)
		Cyanide Nitrate Nitrite	10 0.05		Mercury Molybdenum(T)		0.01(t) 150
		Cyanide Nitrate Nitrite Phosphorus	10 0.05 	  0.11	Mercury Molybdenum(T) Nickel	  TVS	0.01(t) 150 TVS
		Cyanide Nitrate Nitrite Phosphorus Sulfate	10 0.05  	 0.11 WS	Mercury Molybdenum(T) Nickel Nickel(T)	  TVS 	0.01(t) 150 TVS 100
		Cyanide Nitrate Nitrite Phosphorus	10 0.05 	  0.11	Mercury Molybdenum(T) Nickel Nickel(T) Selenium	 TVS  TVS	0.01(t) 150 TVS 100 TVS
		Cyanide Nitrate Nitrite Phosphorus Sulfate	10 0.05  	 0.11 WS	Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	 TVS  TVS	0.01(t) 150 TVS 100 TVS TVS(tr)
		Cyanide Nitrate Nitrite Phosphorus Sulfate	10 0.05  	 0.11 WS	Mercury Molybdenum(T) Nickel Nickel(T) Selenium	 TVS  TVS	0.01(t) 150 TVS 100 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout tr = trout tr = trout tr = trout tr = trout

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

	ents of the Outhinson Miver which inter	connect Blue Mesa Reservoir, Mor	row Point Reserv	oir, and Crys	stal Reservoir.		
COGUUG25	Classifications	Physical and Bi	ological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)			Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorganic	(mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus			Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
	ies, including wetlands, which are tribu stal Reservoir, or the segments of the Classifications		hose reservoirs,				
Designation	Agriculture	i iiyaraa ahaa ah	_				
Reviewable			DM	MWAT		acute	chronic
	<del> </del>	Temperature °C	DM CS-I	MWAT CS-I	Aluminum	acute	chronic
	Aq Life Cold 1 Recreation U	Temperature °C	CS-I	CS-I	Aluminum Arsenic		
	Aq Life Cold 1	·	CS-I acute	CS-I chronic	Arsenic	 340	
Qualifiers:	Aq Life Cold 1 Recreation U	D.O. (mg/L)	CS-I	CS-I chronic 6.0	Arsenic Arsenic(T)		
	Aq Life Cold 1 Recreation U	D.O. (mg/L) D.O. (spawning)	CS-I acute	CS-I chronic	Arsenic Arsenic(T) Beryllium	 340 	  0.02 
Other:	Aq Life Cold 1 Recreation U Water Supply	D.O. (mg/L) D.O. (spawning) pH	CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	 340   TVS	0.02  TVS
Other: Temporary M	Aq Life Cold 1 Recreation U Water Supply odification(s):	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-I acute 	CS-I chronic 6.0 7.0  150*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	 340   TVS 5.0	 0.02  TVS
Other: Temporary Machiner of M	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid	D.O. (mg/L) D.O. (spawning) pH	CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	 340   TVS 5.0	 0.02  TVS  TVS
Other: Temporary Marsenic(chronic Expiration Date	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-I acute   6.5 - 9.0 	CS-I chronic 6.0 7.0  150*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 340   TVS 5.0  50	 0.02  TVS  TVS
Other: Temporary Management Manag	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-I acute 6.5 - 9.0 (mg/L)	CS-I chronic 6.0 7.0  150* 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS 5.0 50 TVS	0.02 TVS TVS TVS
Other:  Temporary Marsenic(chroniex)  Expiration Date chlorophyll a che facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-I acute 6.5 - 9.0 (mg/L) acute	CS-I chronic 6.0 7.0  150* 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340  TVS 5.0  50 TVS	0.02 TVS TVS TVS TVS
Other:  Temporary Marsenic(chroniex)  Expiration Date chlorophyll a che facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic	CS-I acute 6.5 - 9.0 (mg/L) acute TVS	CS-I chronic 6.0 7.0 150* 126  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Other: Temporary Marsenic(chronic Expiration Data the facilities list	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron	CS-I acute 6.5 - 9.0 (mg/L) acute TVS	CS-I chronic 6.0 7.0 150* 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Other: Temporary Marsenic(chronie) Expiration Data  *chlorophyll a  the facilities lis  *Phosphorus(character)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride	CS-I acute 6.5 - 9.0 (mg/L) acute TVS	CS-I chronic 6.0 7.0 150* 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS
Other:  Temporary Marsenic(chroniex)  Expiration Date chlorophyll a che facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine	CS-I acute 6.5 - 9.0 (mg/L) acute TVS 0.019	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS WS 1000 TVS
Other:  Temporary Marsenic(chroniex)  Expiration Date chlorophyll a che facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide	CS-I acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS	0.02 TVS
Other:  Temporary Marsenic(chroniex)  Expiration Date chlorophyll a che facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CS-I acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 10	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Other:  Temporary Marsenic(chroniex)  Expiration Date chlorophyll a che facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CS-I acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 10 0.005	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
Other:  Femporary Marsenic(chroniexpiration Data chlorophyll a he facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 50 TVS 50 TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Other:  Femporary Marsenic(chroniexpiration Data chlorophyll a he facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Other:  Temporary Marsenic(chroniexpiration Date ochlorophyll a he facilities lise Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 50 TVS 50 TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
Other:  Femporary Marsenic(chroniexpiration Data chlorophyll a he facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	TVS 5.0 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS 1000 TVS 1000 TVS
Other:  Femporary Marsenic(chroniexpiration Data chlorophyll a he facilities list Phosphorus(descriptions)	Aq Life Cold 1 Recreation U Water Supply  odification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 50 TVS 50 TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout tr = trout tr = trout tr = trout tr = trout

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

chronic
chronic

29a. Mainstem of the Lake Fork of the Gunnison including all tributaries and wetlands, from the source to a point immediately above the confluence with Eaton Creek. Cebolla Creek, including all tributaries and wetlands, from the source to the Hinsdale/Gunnison County line. Powderhorn Creek, including all tributaries and wetlands, from the source to the confluence with Cebolla Creek. This segment excludes the specific listings in Segments 1, 29b, 30, 31, and 32.

COGUUG29A	Classifications	Physical and Biolo	gical		N	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Arsenic(chronic	· /	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	e of 12/31/2024				Chromium III(T)	50	
*chlorophyll a (	mg/m²)(chronic) = applies only above	Inorganic (m	g/L)		Chromium VI	TVS	TVS
the facilities list	ted at 35.5(4).		acute	chronic	Copper	TVS	TVS
*Phosphorus(c facilities listed :	hronic) = applies only above the at 35.5(4).	Ammonia	TVS	TVS	Iron		WS
	,	Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

29b. Mainstem of the Lake Fork of the Gunnison, including all tributaries and wetlands, from a point immediately above the confluence with Eaton Creek, to Blue Mesa Reservoir.

	, including all tributaries and wetlands,	from the Hinsdale/Gunnison County	line, to Blue M	esa Reservo	, ,		
COGUUG29B	Classifications	Physical and Biol	ogical		M	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
'chlorophyll a :he facilities lis	$(mg/m^2)$ (chronic) = applies only above ted at 35.5(4).	E. Coli (per 100 mL)		126	Chromium III		TVS
Phosphorus(	chronic) = applies only above the				Chromium III(T)	50	
acilities listed	at 35.5(4).	Inorganic (m	ıg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

Segments 31			Distantini		-	Antolo (c. 183	
COGUUG30	Classifications	Physical and			N	letals (ug/L)	
	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E Water Supply	20 ( #)	acute	chronic	Arsenic	340	
Qualifiers:	water Suppry	D.O. (mg/L)		6.0	Arsenic(T)		0.02
		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chron	, ·	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Dat	te of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
31. Mainstem	of Palmetto Gulch Creek incl	luding all tributaries.			Zinc	TVS	TVS
	of Palmetto Gulch Creek incl	luding all tributaries.  Physical and				TVS	TVS
COGUUG31 Designation	Classifications Agriculture	Physical and	DM	MWAT	I N		TVS
COGUUG31	Classifications Agriculture Aq Life Cold 2	-		CS-I		fletals (ug/L)	
COGUUG31  Designation  UP	Classifications Agriculture	Physical and Temperature °C	DM		I N	fletals (ug/L)	chronic
COGUUG31 Designation	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L)	DM CS-I	CS-I	Aluminum	/letals (ug/L) acute 	chronic
COGUUG31 Designation UP	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning)	DM CS-I acute	CS-I chronic	Aluminum Arsenic	Metals (ug/L) acute 340	chronic 
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L)	DM CS-I acute	CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	Acute 340	chronic 
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning)	DM CS-I acute 	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	Metals (ug/L) acute 340	chronic   100
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	### details (ug/L)  ### acute   340    TVS	chronic  100  TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III	### Acute 340 TVS TVS	chronic 100 TVS TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	### Acute	chronic 100 TVS TVS 100
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI	### Acute  340 TVS TVS TVS	chronic 100 TVS TVS 100 TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute   6.5 - 9.0  	CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper	### Acute 340 TVS TVS TVS TVS TVS TVS TVS	Chronic 100 TVS TVS 100 TVS TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan	DM CS-I acute  6.5 - 9.0  ic (mg/L)	CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T)	### Acute	Chronic 100 TVS TVS 100 TVS TVS 100 TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia	DM	CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead	### Acute 340 TVS	Chronic 100 TVS TVS 100 TVS TVS 100 TVS TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron	DM CS-I acute  6.5 - 9.0  ic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese	### Acute 340 TVS	Chronic 100 TVS TVS 100 TVS TVS 1000 TVS TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron  Chloride	DM CS-I acute   6.5 - 9.0   ic (mg/L) acute TVS 	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury	### Acute 340 TVS	Chronic 100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t)
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	DM CS-I acute  6.5 - 9.0  ic (mg/L) acute TVS  0.019	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	### Acute	Chronic 100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t)
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel	### Acute 340 TVS	Chronic 100 17VS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 100	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	### Acute 340 TVS	Chronic 100 100 TVS 100 TVS 1000 TVS 1000 TVS 1000 TVS TVS 1000 TVS TVS 1000 TVS TVS 1000 TVS
COGUUG31 Designation UP Qualifiers:	Classifications Agriculture Aq Life Cold 2	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM CS-I acute   6.5 - 9.0   ic (mg/L) acute TVS   0.019 0.005 100 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	### Acute 340 TVS	Chronic 100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS TVS

<ol><li>32. North Fork</li></ol>	t of Henson Creek including all tributar	ies and wetlands, from its source	to the confluence	with Henson	Creek, except for specific	listings in Segment 1.	
COGUUG32	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgani	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide	<del></del>	0.002	Selenium	TVS	TVS
		Cumao		0.002	Silver	TVS	TVS(tr)
					Uranium	<del></del>	
					Zinc	TVS	TVS
	nd reservoirs that are tributary to the G Wilderness Areas.	Gunnison River and within the La	Garita, Powderhor	n, West Elk, (	Collegiate Peaks, Maroon	Bells, Raggeds, Foss	il Ridge, or
Uncompahgre COGUUG33	Wilderness Areas.  Classifications	Physical and	Biological		T .	Metals (ug/L)	
Uncompahgre COGUUG33 Designation	Wilderness Areas.  Classifications  Agriculture	Physical and	Biological DM	MWAT		Metals (ug/L)	chronic
Uncompahgre COGUUG33	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1	1	Biological  DM  CL	<b>MWAT</b> CL	Aluminum	Metals (ug/L)  acute	chronic
Uncompahgre COGUUG33 Designation	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Temperature °C	Biological  DM  CL  acute	MWAT CL chronic	Aluminum Arsenic	Metals (ug/L)  acute  340	chronic 
Uncompahgre COGUUG33 Designation OW	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1	Physical and Temperature °C  D.O. (mg/L)	Biological  DM  CL  acute	MWAT CL chronic 6.0	Aluminum Arsenic Arsenic(T)	Metals (ug/L)  acute  340	chronic   0.02
Uncompahgre COGUUG33 Designation OW Qualifiers:	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning)	Biological  DM  CL  acute	MWAT CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	Metals (ug/L)  acute  340	chronic   0.02
Uncompahgre COGUUG33 Designation OW Qualifiers:	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH	DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	Metals (ug/L)  acute 340 TVS	chronic 0.02 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L)	Biological  DM  CL  acute   6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	Metals (ug/L)  acute 340 TVS 5.0	chronic 0.02 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes a larger than 25 acres surface area.	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH	DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	Metals (ug/L)  acute 340 TVS 5.0	chronic 0.02 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	Metals (ug/L)  acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Biological  DM CL acute 6.5 - 9.0 ic (mg/L)	MWAT CL chronic 6.0 7.0 8* 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	Metals (ug/L)  acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute	MWAT CL chronic 6.0 7.0 8* 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani	Biological  DM CL acute 6.5 - 9.0 cic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	Chronic
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	Chronic 0.02 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS	chronic 0.02 TVS TVS SUSS TVS WS 1000 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani Ammonia Boron Chloride Chlorine	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	Chronic 0.02 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS	Chronic 0.02 TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	Chronic
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Biological  DM CL acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.02	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS S TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.02	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS	Chronic 0.02 TVS TVS TVS TVS TVS TVS SOLOT(t) TSO TVS
Uncompahgre COGUUG33 Designation OW Qualifiers: Other: **chlorophyll a and reservoirs**Phosphorus(d	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.02	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
Uncompahgre COGUUG33 Designation OW  Qualifiers: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.02	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic
Uncompahgre COGUUG33 Designation OW  Qualifiers: *chlorophyll a and reservoirs *Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.02	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	Chronic 0.02 TVS TVS TVS S TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS TVS TVS TVS TVS TVS
Occupantion  Ow  Qualifiers:  Other:  Inchlorophyll a and reservoirs Phosphorus(o	Wilderness Areas.  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.02	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout tr = trout tr = trout tr = trout tr = trout

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

34. All lakes and reservoirs tributary to the Taylor River and the East River, from their sources to their confluence at the inception of the Gunnison River, excluding the listings in Segments 33, 35 and 37. This segment includes Meridian Lake, Nicholson Lake, Peanut Lake, Glazer Reservoir (38.874441, -106.999868), Lake Grant, Lily Pond, Pothole Reservoirs 1 and 2, Texas Lake, Mirror Lake, and Spring Creek Reservoir.

COGUUG34	Classifications	Physical and Bi			М	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply DUWS*	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Ovalitiana	Dows	D.O. (spawning)		7.0	Beryllium		
Qualifiers:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
chlorophyll a	(ug/L)(chronic) = applies only to lakes	E. Coli (per 100 mL)		126	Chromium III		TVS
and reservoirs	larger than 25 acres surface area.				Chromium III(T)	50	
Classification only.	: DUWS applies to Glazer Reservoir	Inorganic	(mg/L)		Chromium VI	TVS	TVS
Phosphorus(d	chronic) = applies only to lakes and		acute	chronic	Copper	TVS	TVS
eservoirs larg	er than 25 acres surface area.	Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					7:	T) (O	
					Zinc	TVS	TVS
35. All lakes a	nd reservoirs tributary to Redwell Cree	<u> </u> k.			ZINC	178	TVS
	nd reservoirs tributary to Redwell Cree	k. Physical and Bi	ological			etals (ug/L)	TVS
35. All lakes a COGUUG35 Designation	i i		ological	MWAT			chronic
COGUUG35 Designation	Classifications			<b>MWAT</b> CL		etals (ug/L)	
COGUUG35 Designation	Classifications Agriculture	Physical and Bi	DM		М	etals (ug/L) acute	chronic
COGUUG35  Designation  Reviewable	Classifications Agriculture Aq Life Cold 1	Physical and Bi	DM CL	CL	M	etals (ug/L) acute 	chronic 
COGUUG35 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1	Physical and Bi	DM CL acute	CL chronic	Aluminum Arsenic	etals (ug/L) acute 340	chronic 
COGUUG35 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1	Physical and Bi Temperature °C  D.O. (mg/L)	DM CL acute	CL chronic 6.0	Aluminum Arsenic Arsenic(T)	etals (ug/L) acute 340	chronic   7.6
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a	Classifications Agriculture Aq Life Cold 1 Recreation E  (ug/L)(chronic) = applies only to lakes	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning)	DM CL acute 	CL <b>chronic</b> 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	etals (ug/L)  acute 340	chronic   7.6
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH	CL acute  6.5 - 9.0	CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III	etals (ug/L)  acute 340 TVS	chronic 7.6 TVS TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications Agriculture Aq Life Cold 1 Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	Physical and Bi Temperature °C  D.O. (mg/L)  D.O. (spawning) pH chlorophyll a (ug/L)	CL acute   6.5 - 9.0	CL chronic 6.0 7.0  8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	etals (ug/L)  acute 340 TVS	chronic 7.6 TVS TVS 100
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	CL acute   6.5 - 9.0	CL chronic 6.0 7.0  8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI	etals (ug/L)  acute 340 TVS TVS TVS	chronic 7.6 TVS TVS 100 TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L)  D.O. (spawning) pH chlorophyll a (ug/L)	DM CL acute   6.5 - 9.0  	CL chronic 6.0 7.0 8* 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper	etals (ug/L)  acute 340 TVS TVS TVS TVS	chronic 7.6 TVS TVS 100 TVS TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic	DM CL acute  6.5 - 9.0  (mg/L)	CL chronic 6.0 7.0 8* 126 chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T)	etals (ug/L)  acute 340 TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia	DM CL acute 6.5 - 9.0 (mg/L) acute TVS	CL chronic 6.0 7.0 8* 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 8
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron	CL acute 6.5 - 9.0 (mg/L) acute TVS	CL chronic 6.0 7.0 8* 126 chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 8 TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride	DM CL acute  6.5 - 9.0  (mg/L) acute TVS 	CL chronic 6.0 7.0 8* 126 chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS 1000 8 TVS 0.01(t)
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine	CL acute 6.5 - 9.0 (mg/L) acute TVS 0.019	CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 8 TVS 0.01(t) 150
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide	CL acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005	CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel	etals (ug/L)  acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 8 TVS 0.01(t) 150 TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CL acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 100	CL chronic 6.0 7.0 8* 126 Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	etals (ug/L)  acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS 1000 8 TVS 0.01(t) 150 TVS TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CL acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 100 0.05	CL chronic 6.0 7.0 8* 126 Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	etals (ug/L)  acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS 1000 8 TVS 0.01(t) 150 TVS TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CL acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 100 0.05	CL chronic 6.0 7.0 8* 126  Chronic TVS 0.75 0.011 0.025*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver Uranium	etals (ug/L)  acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS 1000 8 TVS 0.01(t) 150 TVS TVS TVS TVS
COGUUG35 Designation Reviewable Qualifiers: Other: chlorophyll a and reservoirs Phosphorus(o	Classifications  Agriculture Aq Life Cold 1  Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Bi Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CL acute 6.5 - 9.0 (mg/L) acute TVS 0.019 0.005 100 0.05	CL chronic 6.0 7.0 8* 126 Chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	etals (ug/L)  acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS 1000 8 TVS 0.01(t) 150 TVS TVS

36. All lakes and reservoirs tributary to the Gunnison River from its inception at the confluence of the Taylor and East Rivers, to the inlet of Blue Mesa Reservoir, excluding the listings in Segment 33. This segment includes Kenny Moore Reservoir, Hot Springs Reservoir, Needle Creek Reservoir, Vouga Reservoir, Moss Lake, Dome Lakes, and McDonough Reservoirs 1 and 2.

COGUUG36	Classifications	Physical and B	Biological		r	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
*chlorophyll a and reservoirs	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
*Phosphorus(d	chronic) = applies only to lakes and per than 25 acres surface area.				Chromium III(T)	50	
reservoirs rarg	er triari 25 acres surface area.	Inorganio	(mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

37. All lakes and reservoirs tributary to Blue Mesa Reservoir, Morrow Point Reservoir, Crystal Reservoir or the segments of the Gunnison River that interconnect them, excluding the listings in Segments 33 and 38. This segment includes Fish Creek Reservoirs 1 and 2, Hampton Lake, High Park Lake, Watson Lake, Butte Lake, Swanson Lake, Fitzpatrick Lake, Evergreen Lake (38.325447, -107.365786), Dry Lake, Devils Lake, Powderhorn Lakes, Soderquist Reservoir, Rainbow Lake, Cataract Lake, Castle Lakes, Crystal Lake, and Waterdog Lake.

COGUUG37	Classifications	Physical and B	iological		I	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
	DUWS*	D.O. (spawning)		7.0	Beryllium		
Qualifiers:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
* a b l a r a m b v dl a	(us/L)/abrasia) applies aphyta lakes	E. Coli (per 100 mL)		126	Chromium III		TVS
and reservoirs	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.				Chromium III(T)	50	
*Classification only.	: DUWS applies to Evergreen Lake	Inorganic	(mg/L)		Chromium VI	TVS	TVS
*Phosphorus(d			acute	chronic	Copper	TVS	TVS
reservoirs larg	osphorus(chronic) = applies only to lakes and ervoirs larger than 25 acres surface area.	Ammonia	TVS	TVS	Iron		ws
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

38. Lake San	Cristobal, Taylor Park Reservoir, Blue	Mesa Reservoir, Morrov	v Point Reservoi	r, Crystal R	eservoir, and	Silver Jack Reservoir.		
COGUUG38	Classifications	Physi	cal and Biologi	cal			Metals (ug/L)	
Designation	Agriculture			DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	1/1 - 3/31	CLL	CLL	Aluminum		
	Recreation E	Temperature °C	4/1 - 12/31	varies*	varies*	Arsenic	340	
	Water Supply					Arsenic(T)		0.02
Qualifiers:				acute	chronic	Beryllium		
Other:		D.O. (mg/L)			6.0	Cadmium	TVS	TVS
Temporary M	odification(s):	D.O. (spawning)			7.0	Cadmium(T)	5.0	
Arsenic(chron	ic) = hybrid	pH		6.5 - 9.0		Chromium III		TVS
Expiration Dat	e of 12/31/2024	chlorophyll a (ug/L)			8*	Chromium III(T)	50	
*chlorophyll a	(ug/L)(chronic) = applies only above	E. Coli (per 100 mL)			126	Chromium VI	TVS	TVS
chlorophyll a (ug/L)(chronic) = applies only above he facilities listed at 35.5(4), applies only to lakes and reservoirs larger than 25 acres surface area. Phosphorus(chronic) = applies only above the						Copper	TVS	TVS
			Inorganic (mg/l	L)		Iron		WS
	I reservoirs larger than 25 acres surface area. hosphorus(chronic) = applies only above the ilities listed at 35.5(4), applies only to lakes and ervoirs larger than 25 acres surface area.			acute	chronic	Iron(T)		1000
*Temperature	(4/1 - 12/31) = Lake San Cristobal,	Ammonia		TVS	TVS	Lead	TVS	TVS
Taylor Park Ro Blue Mesa Re	eservoir, and servoir MWAT=16.6	Boron			0.75	Lead(T)	50	
All others MW		Chloride			250	Manganese	TVS	TVS/WS
Lake San Cris	tobal, Taylor Park Reservoir, and	Chlorine		0.019	0.011	Mercury		0.01(t)
Blue Mesa Re	servoir DM=24.2	Cyanide		0.005		Molybdenum(T)		150
All offices Divis	=GLL	Nitrate		10		Nickel	TVS	TVS
		Nitrite		0.05		Nickel(T)		100
		Phosphorus			0.025*	Selenium	TVS	TVS
		Sulfate			WS	Silver	TVS	TVS(tr)
		Sulfide			0.002	Uranium		
						Zinc	TVS	TVS

1 All tributarie	es to North Fork of the Gunni	ison River, including all wetlands, within the	- West Flk or Ragg	eds Wilderne	ess Areas		
COGUNF01	Classifications	Physical and		eus Wildeline	ess Aleas.	Metals (ug/L)	
Designation	Agriculture	,	DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
	Andification (a)	chlorophyll a (mg/m²)			Cadmium(T)	5.0	
Arsenic(chron	Modification(s):	E. Coli (per 100 mL)		126	Chromium III		TVS
·	ate of 12/31/2024	,,			Chromium III(T)	50	
Expiration ba	10 01 12/01/2024	Inorgani	c (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
			0.019		Manganese	TVS	TVS/WS
		Cyanide Nitrate	10		Mercury		0.01(t)
		Nitrite			Molybdenum(T)		150
			0.05		Nickel	TVS	TVS
		Phosphorus					
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		 T) (O/T) (O( )
2 Mainston o	of North Fork of the Gunnison	n River from its inception at the confluence	of Muddy Crook or	nd Anthrocito	Zinc	TVS	TVS/TVS(sc)
COGUNF02	Classifications	Physical and		iu Antinacite	Creek to the black blid	Metals (ug/L)	re Faoriia.
Designation		,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E	· opo.ataro	acute	chronic	Arsenic		
	Water Supply	D.O. (m. a/l.)				340	
Qualifiers:		ID.O. (Mg/L)		6.0	Arsenic(T)	340	0.02
Other:		D.O. (mg/L) D.O. (spawning)		6.0 7.0	Arsenic(T)		0.02
		D.O. (spawning)		6.0 7.0	Beryllium		0.02
		D.O. (spawning) pH		7.0	Beryllium Cadmium	  TVS	
Temporary M	Modification(s):	D.O. (spawning) pH chlorophyll a (mg/m²)		7.0 	Beryllium Cadmium Cadmium(T)	  TVS 5.0	0.02  TVS 
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH	 6.5 - 9.0 	7.0	Beryllium Cadmium Cadmium(T) Chromium III	TVS 5.0	0.02  TVS  TVS
Temporary M Arsenic(chron		D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	6.5 - 9.0 	7.0 	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 TVS 5.0  50	0.02  TVS  TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²)	 6.5 - 9.0   c (mg/L)	7.0   126	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	 TVS 5.0  50 TVS	0.02 TVS TVS TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani	 6.5 - 9.0   c (mg/L)	7.0  126 chronic	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	 TVS 5.0  50	0.02 TVS TVS TVS TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani Ammonia	c (mg/L)  acute TVS	7.0  126 chronic	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS VS WS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron	c (mg/L) acute TVS	7.0  126 chronic TVS 0.75	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	 6.5 - 9.0   c (mg/L) acute TVS 	7.0 126  chronic TVS 0.75 250	Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS VS WS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	 6.5 - 9.0  c (mg/L) acute TVS   0.019	7.0 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS TVS TVS TVS WS 1000 TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005	7.0 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005	7.0 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.005	7.0 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 5.0 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 126  chronic TVS 0.75 250 0.011 WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.005	7.0 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 126  chronic TVS 0.75 250 0.011 WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	TVS 5.0 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS TVS TVS TVS TVS
Temporary M Arsenic(chron	nic) = hybrid	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 126  chronic TVS 0.75 250 0.011 WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS

COGUNF03	Classifications		Physic	al and Biologi	cal		N	letals (ug/L)	
Designation	Agriculture				DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1		Temperature °C	11/16 - 3/15	CS-II	CS-II	Aluminum		
	Recreation E	1/1 - 9/30	Temperature °C	3/16 - 11/15	26.5*	21.9* <sup>C</sup>	Arsenic	340	
		10/1 - 3/31					Arsenic(T)		0.02
	Water Supply				acute	chronic	Beryllium		
Qualifiers:			D.O. (mg/L)			6.0	Cadmium	TVS	TVS
Other:			D.O. (spawning)			7.0	Cadmium(T)	5.0	
Temporary M	Modification(s):		pН		6.5 - 9.0		Chromium III		TVS
Arsenic(chron	nic) = hybrid		chlorophyll a (mg/m²)				Chromium III(T)	50	
Expiration Da	ite of 12/31/2024		E. Coli (per 100 mL)	10/1 - 3/31		205	Chromium VI	TVS	TVS
*Temperature	Femperature(3/16 - 11/15) = See temperature	E. Coli (per 100 mL)	4/1 - 9/30		126	Copper	TVS	TVS	
	ocation at 35.6(6)		ı	norganic (mg/l	L)		Iron		WS
					acute	chronic	Iron(T)		1000
			Ammonia		TVS	TVS	Lead	TVS	TVS
			Boron			0.75	Lead(T)	50	
			Chloride			250	Manganese	TVS	TVS/WS
			Chlorine		0.019	0.011	Mercury		0.01(t)
			Cyanide		0.005		Molybdenum(T)		150
			Nitrate		10		Nickel	TVS	TVS
			Nitrite		0.05		Nickel(T)		100
			Phosphorus				Selenium	TVS	TVS
			Sulfate			WS	Silver	TVS	TVS(tr)
			Sulfide			0.002	Uranium		
							Zinc	TVS	TVS

4a. Tributaries and wetlands to Muddy Creek within national forest boundaries. Anthracite Creek, including all tributaries and wetlands, from the source to the confluence with Muddy Creek. All tributaries to the North Fork of the Gunnison from its inception at the confluence of Muddy Creek and Anthracite Creek to the confluence with the Gunnison River within national forest boundaries. This segment excludes the specific listings in Segments 1 and 4c.

COGUNF04A	Classifications	Physical and Bio	ological			/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Arsenic(chroni	* /	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	e of 12/31/2024				Chromium III(T)	50	
*chlorophyll a (mg/m²)(chronic) = applies only above the facilities listed at 35.5(4).		Inorganic (	mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
	Phosphorus(chronic) = applies only above the cilities listed at 35.5(4).	Ammonia	TVS	TVS	Iron		WS
	, ,	Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS/TVS(sc)

All metals are dissolved unless otherwise noted. T = total recoverable

t = total tr = trout sc = sculpin D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly

MWAT = maximum weekly average temperature See 35.6 for further details on applied standards.

4b. Muddy Cre	eek, including all tributaries and wetlan	ds, from the national forest bound	dary to the conflue	nce with Ant	hracite Creek, except for th	ne specific listings in	n Segment 1.
COGUNF04B	Classifications	Physical and E	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorganio	c (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron	<del></del>	0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus	0.03	0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide			Selenium	TVS	TVS
		Suinde		0.002	Silver	TVS	TVS(tr)
					Uranium		1 40(11)
					Zinc	TVS	TVS/TVS(sc)
c All tributar	ries to Lake Irwin from their sources to	the inlet of Lake Irwin			ZIIIC	173	1 (3/1 (30)
	Classifications	Physical and E	Biological			Metals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:	<u> </u>	D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		pH	6.5 - 9.0		Cadmium	TVS	TVS
	$(mg/m^2)$ (chronic) = applies only above	chlorophyll a (mg/m²)		150*	Chromium III		TVS
Phosphorus(d	sted at 35.5(4). chronic) = applies only above the	E. Coli (per 100 mL)		126	Chromium III(T)	50	
acilities listed	at 35.5(4).	,			Chromium VI	TVS	TVS
		Inorganio	c (ma/l )		Copper	TVS	TVS
		morganic	acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		DOIOII			Mercury		0.01(t)
		Chlorido		250	iviercury		0.01(t)
		Chloride		0.044	Molyhdonum (T)		450
		Chlorine	0.019	0.011	Molybdenum(T)		150 TVS
		Chlorine Cyanide	0.019 0.005		Nickel	TVS	TVS
		Chlorine Cyanide Nitrate	0.019 0.005 100		Nickel Selenium	TVS TVS	TVS TVS
		Chlorine Cyanide Nitrate Nitrite	0.019 0.005		Nickel Selenium Silver	TVS TVS TVS	TVS
		Chlorine Cyanide Nitrate Nitrite Phosphorus	0.019 0.005 100		Nickel Selenium Silver Uranium	TVS TVS TVS	TVS TVS TVS(tr)
		Chlorine Cyanide Nitrate Nitrite	0.019 0.005 100 0.05		Nickel Selenium Silver	TVS TVS TVS	TVS TVS

5a. Mainstems of Hubbard Creek, Terror Creek, and Minnesota Creek, from the national forest boundary to their confluences with the North Fork of the Gunnison River; mainstem of Jay Creek from its source to its confluence with the North Fork of the Gunnison River.

COGUNF05A	Classifications	Physical and	Biological		I	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chroni	* *	E. Coli (per 100 mL)		205	Chromium III		TVS
•	e of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
		acute	chronic	Copper	TVS	TVS	
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS/TVS(sc)

5b. Mainstem of Roatcap Creek, including all tributaries and wetlands, from the source to the confluence with the North Fork of the Gunnison. Leroux Creek from the national forest boundary to its confluence with the North Fork of the Gunnison River.

COGUNF05B	Classifications	Physical and Bio	ological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chroni	c) = hybrid	E. Coli (per 100 mL)		205	Chromium III		TVS
Expiration Date	e of 12/31/2024				Chromium III(T)	50	
		Inorganic (	mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		ws
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

All metals are dissolved unless otherwise noted. T = total recoverable

t = total

tr = troutsc = sculpin D.O. = dissolved oxygen DM = daily maximum

MWAT = maximum weekly average temperature

See 35.6 for further details on applied standards.

6a. All tributaries, including wetlands, to the North Fork of the Gunnison River from its inception at the confluence of Muddy Creek and Anthracite Creek to the confluence with the Gunnison River, and not within national forest boundaries, except for the specific listings in Segments 5a, 5b, 6b, and 6c.

COGUNF06A	Classifications	Physical and Biolog	gical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		5.0	Arsenic(T)		100
Other:		рН	6.5 - 9.0		Beryllium		
		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		205	Chromium III	TVS	TVS
		Inorganic (mg	/L)		Chromium III(T)		100
			acute	chronic	Chromium VI	TVS	TVS
		Ammonia	TVS	TVS	Copper	TVS	TVS
		Boron		0.75	Iron(T)		1000
		Chloride			Lead	TVS	TVS
		Chlorine	0.019	0.011	Manganese	TVS	TVS
		Cyanide	0.005		Mercury		0.01(t)
		Nitrate	100		Molybdenum(T)		150
		Nitrite	0.05		Nickel	TVS	TVS
		Phosphorus		0.17	Selenium	TVS	TVS
		Sulfate			Silver	TVS	TVS
		Sulfide		0.002	Uranium		
					Zinc	TVS	TVS

6b. Mainstern and all tributaries to Bear Creek and Stevens Gulch. All tributaries, including wetlands, to the North Fork of the Gunnison River that are north of the North Fork of the Gunnison River, from a point immediately above the confluence with Roatcap Creek to the confluence with the Gunnison River, and are not within national forest boundaries; all tributaries, including wetlands, to the North Fork of the Gunnison River that are south of the North Fork of the Gunnison River, from a point immediately above the confluence with Minnesota Creek to the confluence with the Gunnison River, and are not within national forest boundaries, excluding the specific listings in Segments 5a and 5b.

COGUNF06B	Classifications	Physical and	Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 2	Temperature °C	WS-III	WS-III	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		pН	6.5 - 9.0		Beryllium		
Water + Fish	Standards	chlorophyll a (mg/m²)		150*	Cadmium	TVS	TVS
Other:		E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
Temporary M	odification(s):	Inorgan	ic (mg/L)		Chromium III		TVS
Arsenic(chroni	ic) = hybrid		acute	chronic	Chromium III(T)	50	
Expiration Dat	e of 12/31/2024	Ammonia	TVS	TVS	Chromium VI	TVS	TVS
chlorophyll a	(mg/m²)(chronic) = applies only above	Boron		0.75	Copper	TVS	TVS
*chlorophyll a (mg/m²)(chronic) = applies only above the facilities listed at 35.5(4).		Chloride		250	Iron		WS
acilities listed	chronic) = applies only above the at 35.5(4).	Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.05		Manganese	TVS	TVS/WS
		Phosphorus		0.17*	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

Creek from the Gunnison National For	est boundary to its confluence with	the North Fork of	or the Gunnis	son River.		
Classifications	Physical and Bio				Metals (ug/L)	
Agriculture		DM	MWAT		acute	chronic
Aq Life Warm 2	Temperature °C	WS-II	WS-II	Aluminum		
Recreation P		acute	chronic	Arsenic	340	
Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		7.6
	pH	6.5 - 9.0		Beryllium		
	chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
	E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
	Inorganic (r	mg/L)		Chromium III	TVS	TVS
		acute	chronic	Chromium III(T)		100
	Ammonia	TVS	TVS	Chromium VI	TVS	TVS
	Boron		0.75	Copper	TVS	TVS
	Chloride		250	Iron		WS
	Chlorine	0.019	0.011	Iron(T)		1000
	Cyanide	0.005		Lead	TVS	TVS
	Nitrate	10		Lead(T)	50	
	Nitrite	0.05		Manganese	TVS	TVS/WS
	Phosphorus		0.17	Mercury		0.01(t)
	Sulfate		WS	Molybdenum(T)		150
	Sulfide		0.002	Nickel	TVS	TVS
				Nickel(T)		100
				Selenium	TVS	TVS
				Silver	TVS	TVS
				Uranium		
				Zinc	TVS	TVS
rvoir and Overland Reservoir.				1		
	Physical and Bio		NAVA A T			chronic
•	Tamparatura 9C			Aluminum		
	Temperature 'C					
	D.O. (ma/L)	acute 	CHIOHIC	Arsenic	.340	
	D.O. (IIIu/L)		6.0	Arannia(T)		
			6.0	Arsenic(T)		0.02
	D.O. (spawning)		7.0	Beryllium		0.02
	D.O. (spawning) pH	6.5 - 9.0	7.0	Beryllium Cadmium	  TVS	0.02
ug/L)(chronic) = applies only to lakes	D.O. (spawning) pH chlorophyll a (ug/L)	6.5 - 9.0 	7.0  8*	Beryllium Cadmium Cadmium(T)	  TVS 5.0	0.02  TVS 
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area.	D.O. (spawning) pH		7.0	Beryllium Cadmium Cadmium(T) Chromium III	 TVS 5.0	0.02  TVS  TVS
ug/L)(chronic) = applies only to lakes	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	6.5 - 9.0  	7.0  8*	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 TVS 5.0  50	0.02  TVS  TVS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L)	6.5 - 9.0   mg/L)	7.0  8* 126	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	 TVS 5.0  50 TVS	0.02 TVS TVS TVS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL) Inorganic (r	6.5 - 9.0   mg/L) acute	7.0  8* 126 <b>chronic</b>	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL) Inorganic (r	6.5 - 9.0 mg/L) acute TVS	7.0  8* 126 <b>chronic</b> TVS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron	6.5 - 9.0 mg/L) acute TVS	7.0  8* 126 <b>chronic</b> TVS 0.75	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride	6.5 - 9.0 mg/L) acute TVS	7.0  8* 126 <b>chronic</b> TVS 0.75 250	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS TVS WS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron Chloride Chlorine	6.5 - 9.0 mg/L) acute TVS 0.019	7.0  8* 126 <b>chronic</b> TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 5.0 50 TVS TVS TVS 50	0.02 TVS TVS TVS TVS WS 1000 TVS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 mg/L) acute TVS 0.019 0.005	7.0 8* 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10	7.0 8* 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10 0.05	7.0 8* 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 TVS 50 TVS TVS TVS TVS TVS TVS 50 TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10 0.05	7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 5.0 TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10 0.05	7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10 0.05	7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. nronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic (r  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 mg/L) acute TVS 0.019 0.005 10 0.05	7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000
	Agriculture Aq Life Warm 2 Recreation P Water Supply	Agriculture Aq Life Warm 2 Recreation P Water Supply  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (i)  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate Sulfide  Prooir and Overland Reservoir.  Classifications Physical and Bio Agriculture Aq Life Cold 1 Recreation E	Agriculture Aq Life Warm 2 Recreation P  Mater Supply  D.O. (mg/L)  pH 6.5 - 9.0  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg/L)  acute  Ammonia  TVS  Boron  Chloride   Chloride   Chlorine  O.019  Cyanide  Nitrate  10  Nitrate  10  Nitrate  10  Nitrate  10  Nitrate  10  Sulfate   Sulfate   Sulfate   Sulfate   Sulfate   Sulfate   Sulfate   Sulfide  Trovir and Overland Reservoir.  Classifications  Physical and Biological  Agriculture  Aq Life Cold 1  Recreation E  Temperature °C  WS-II  Temperature °C  US-II  Temperature °C  CHLL  Recreation E	Agriculture Aq Life Warm 2 Recreation P Nater Supply  D.O. (mg/L)	Agriculture Aq Life Warm 2 Recreation P  Adaptife Warm 2 Recreation P  D.O. (mg/L)  D.O. (minimal parket)  D.O. (	Agriculture   Aq Life Warm 2   Temperature °C   WS-II   WS-II   Aluminum

COGUNF08	Classifications	Physical and B	iological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes slarger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
Phosphorus(chronic) = applies only to lakes and eservoirs larger than 25 acres surface area.					Chromium III(T)	50	
ieservoirs iarg	servoirs larger than 25 acres surface area.	Inorganic	(mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

9. All lakes and reservoirs tributary to Muddy Creek, Paonia Reservoir, or Anthracite Creek. All lakes and reservoirs tributary to the North Fork of the Gunnison River from its inception at the confluence with Muddy Creek and Anthracite Creek to the confluence with the Gunnison River, and within national forest boundaries, excluding the specific listing in Segments 7 and 8. This segment includes Island Lake, Aspen Leaf Reservoir, Floating Lake, Tomahawk Reservoir, Dollar Lake, Lost Lake, Lost Lake Slough, Lake Irwin, Terror Creek Reservoir, Minnesota Reservoir, Beaver Reservoir, Lone Cabin Reservoir, Todd Reservoir, Holy Terror Reservoir (aka Eagle River Reservoir), Goodenough Reservoir, Dogfish Reservoir, Hilltop Reservoir, Willow Reservoir, Doughty Reservoir, Reynolds Reservoir, Hanson Reservoir, Bailey Reservoir, Owens Reservoir, Gray Reservoir, and Patterson Reservoirs.

COGUNF09	Classifications Physical and Biological				Metals (ug/L)		
Designation	Agriculture		DM	MWAT		acute	chronic
	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
*chlorophyll a (ug/L)(chronic) = applies only above the facilities listed at 35.5(4), applies only to lakes and reservoirs larger than 25 acres surface area. *Phosphorus(chronic) = applies only above the facilities listed at 35.5(4), applies only to lakes and reservoirs larger than 25 acres surface area.		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorganic (mg/L)		Chromium VI	TVS	TVS	
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

### REGULATION #35 STREAM CLASSIFICATIONS and WATER QUALITY STANDARDS North Fork of the Gunnison River Basin

COGUNF10	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
t - la la - a - a la - dl - a	(/I )/-bi-\	chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
and reservoirs	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	E. Coli (per 100 mL)		205	Chromium III		TVS
	chronic) = applies only to lakes and er than 25 acres surface area.				Chromium III(T)	50	
eservoirs rarg	er than 25 acres surface area.	Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

### REGULATION #35 STREAM CLASSIFICATIONS and WATER QUALITY STANDARDS North Fork of the Gunnison River Basin

COGUNF11	Classifications	Physical and I	Biological		N	fletals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
JP	Aq Life Warm 2	Temperature °C	WL	WL	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		pН	6.5 - 9.0		Beryllium		
Vater + Fish	Standards	chlorophyll a (ug/L)		20*	Cadmium	TVS	TVS
Other:		E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
	(	Inorgani	c (mg/L)		Chromium III		TVS
	(ug/L)(chronic) = applies only to lakes alarger than 25 acres surface area.		acute	chronic	Chromium III(T)	50	
	chronic) = applies only to lakes and ger than 25 acres surface area.	Ammonia	TVS	TVS	Chromium VI	TVS	TVS
coci volio iai (	ger than 25 dores surface area.	Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.05		Manganese	TVS	TVS/WS
		Phosphorus		0.083*	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

All tributarie	es to the Uncompangre	e River, including all wetlands, which are within the M	ii. Shellels of Ol	ncompangre	wilderness Areas.		
COGUUN01	Classifications	Physical and Bio	logical		M	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chroni		E. Coli (per 100 mL)		126	Chromium III		TVS
*	e of 12/31/2024				Chromium III(T)	50	
		Inorganic (r	mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		ws
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury	<del></del>	0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
		Sunde		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
					21110	1 7 0	1 00
<ol><li>Mainstem of</li></ol>	f the Uncompangre R	iver from the source (Poughkeepsie Gulch) to a point	t immediately ab	ove the con	fluence with Red Mountain C	reek.	
2. Mainstem of COGUUN02	f the Uncompangre R	iver from the source (Poughkeepsie Gulch) to a point  Physical and Bio	-	ove the con		reek. etals (ug/L)	
COGUUN02	1		-	MWAT			chronic
COGUUN02 Designation	Classifications		logical			etals (ug/L)	chronic 
COGUUN02 Designation	Classifications Agriculture	Physical and Bio	logical DM	MWAT	M	etals (ug/L) acute	
COGUUN02 Designation Reviewable	Classifications Agriculture Aq Life Cold 1	Physical and Bio	logical  DM  CS-I	MWAT CS-I	M. Aluminum	etals (ug/L) acute	
COGUUN02 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio Temperature °C	DM CS-I acute	MWAT CS-I chronic	Aluminum Arsenic	etals (ug/L) acute  340	
COGUUN02 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio Temperature °C  D.O. (mg/L)	DM CS-I acute	MWAT CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	acute 340	  0.02
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	etals (ug/L) acute 340	  0.02 
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	etals (ug/L)  acute 340 TVS	 0.02  TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	etals (ug/L)  acute 340 TVS 5.0 50	0.02 TVS TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	Ogical  DM  CS-I  acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	etals (ug/L)  acute 340 TVS 5.0 50 TVS	 0.02  TVS  TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	etals (ug/L)  acute 340 TVS 5.0 50	0.02 TVS TVS TVS TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron	logical  DM  CS-I  acute   6.5 - 9.0   mg/L)  acute  TVS	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	etals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride  Chlorine	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	etals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS WS 1000 TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride  Chlorine  Cyanide	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	tals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS	0.02 TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM   CS-I   acute	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	tals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	tals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS TVS TVS TVS TVS TVS
COGUUN02 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Bio  Temperature °C  D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (r  Ammonia  Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	tals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS

		t immediately above the confluer	nce with Red Mount	ain Creek to	a point immediately abo	ve the confluence with	Cascade Creek	
	Classifications	Physical and		an Orook to		Metals (ug/L)	Cassado Crock:	
	Agriculture	,	DM	MWAT		acute	chronic	
_	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum			
	Recreation E		acute	chronic	Arsenic	340		
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02	
Qualifiers:		D.O. (spawning)		7.0	Beryllium			
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS	
	adification(a):	chlorophyll a (mg/m²)			Cadmium(T)	5.0		
Temporary Mo Arsenic(chronic	• •	E. Coli (per 100 mL)		126	Chromium III		TVS	
	e of 12/31/2024	,			Chromium III(T)	50		
ZAPII GUOTI D'GUO		Inorgani	ic (ma/L)		Chromium VI	TVS	TVS	
			acute	chronic	Copper	TVS	TVS	
		Ammonia	TVS	TVS	Iron		WS	
		Boron		0.75	Iron(T)	<del></del>	7438	
		Chloride		250	Lead	TVS	TVS	
		Chlorine	0.019	0.011	Lead(T)	50		
		Cyanide	0.015		Manganese	TVS	TVS/WS	
		Nitrate	10		Mercury		0.01(t)	
		Nitrite	0.05		Molybdenum(T)		150	
		Phosphorus	0.03		Nickel	TVS	TVS	
		Sulfate		WS	Nickel(T)		100	
		Sulfide			Selenium	TVS	TVS	
		Suilide		0.002	Silver	TVS	TVS(tr)	
					Uranium		1 v3(ii)	
					Zinc	TVS	TVS	
3b. Mainstem	of the Uncompahgre River from a poin	I t immediately above the confluer	nce with Cascade C	reek to a po				
COGUUN03B		Physical and			Metals (ug/L)			
		i ilysicai aliu	Biological			Metals (ug/L)		
Designation	Agriculture	i nysicai and	DM	MWAT		Metals (ug/L) acute	chronic	
		Temperature °C		MWAT CS-I*	Aluminum		chronic	
Reviewable	Agriculture	·	DM		Aluminum Arsenic	acute		
Reviewable	Agriculture Aq Life Cold 1	·	DM CS-I*	CS-I*		acute		
Reviewable	Agriculture Aq Life Cold 1 Recreation E	Temperature °C	DM CS-I* acute	CS-I*	Arsenic	acute 340		
Reviewable	Agriculture Aq Life Cold 1 Recreation E	Temperature °C  D.O. (mg/L)	DM CS-I* acute	CS-I* chronic 6.0	Arsenic Arsenic(T)	acute  340 		
Reviewable  Qualifiers: Other:	Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L)  D.O. (spawning)	DM CS-I* acute 	CS-I* chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium	acute  340 	  0.02 	
Reviewable  Qualifiers: Other: Temporary Mo	Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I* acute 	CS-I* chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	0.02  TVS	
Reviewable  Qualifiers: Other: Temporary Mo Arsenic(chronic	Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I* acute  6.5 - 9.0	CS-I* chronic 6.0 7.0 150*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	 0.02  TVS	
Reviewable  Qualifiers:  Other:  Temporary Mothers Arsenic (chronic Expiration Date	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I* acute  6.5 - 9.0	CS-I* chronic 6.0 7.0 150*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS  TVS	
Qualifiers: Other: Temporary Mo Arsenic(chronic Expiration Date *chlorophyll a (the facilities list	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4).	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I* acute  6.5 - 9.0	CS-I* chronic 6.0 7.0 150*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS	
Qualifiers: Other: Temporary Mo Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). chronic) = applies only above the	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I* acute   6.5 - 9.0  	CS-I*  chronic  6.0  7.0   150*  126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS	
Qualifiers: Other: Temporary Mo Arsenic(chronic Expiration Date *chlorophyll a (the facilities list	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). chronic) = applies only above the	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I* acute  6.5 - 9.0   ic (mg/L)	CS-I*  chronic  6.0  7.0   150*  126  chronic	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute TVS	CS-I*  chronic  6.0  7.0   150*  126  chronic  TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS	
Qualifiers: Other: Temporary Mo Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute TVS	CS-I*  chronic  6.0  7.0   150*  126  chronic  TVS  0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 2971	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute TVS	CS-I*  chronic  6.0  7.0   150*  126   Chronic  TVS  0.75  250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS S TVS TVS TVS WS 2971 TVS	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019	CS-I* chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS TVS TVS TVS WS 2971 TVS	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005	CS-I*  chronic  6.0  7.0   150*  126   chronic  TVS  0.75  250  0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 2971 TVS TVS TVS WS	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10	CS-I*  chronic  6.0  7.0   150*  126   Chronic  TVS  0.75  250  0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 2971 TVS TVS/WS 0.01(t)	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM  CS-I* acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-I*  chronic  6.0  7.0   150*  126   Chronic  TVS  0.75  250  0.011	Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS WS 2971 TVS TVS/WS 0.01(t) 150	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.05	CS-I*  chronic  6.0  7.0   150*  126  Chronic  TVS  0.75  250  0.011    0.11*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	TVS	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.05	CS-I* chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS	TVS	
Qualifiers: Other: Temporary Mc Arsenic(chronic Expiration Date *chlorophyll a ( the facilities list *Phosphorus(c facilities listed a *Temperature =	Agriculture Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only above ted at 35.5(4). ehronic) = applies only above the at 35.5(4). = Temperature = summer criteria	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM  CS-I*  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.05	CS-I* chronic 6.0 7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 2971 TVS TVS/WS 0.01(t) 150 TVS 100 TVS	

oo. mamotom c	of the Uncompahgre River from a point	immediately above the confluence	e with Dexter Cre	ek to a point	immediately below the co	onfluence with Dallas C	reek
	Classifications	Physical and B		ek to a point	Immediately below the co	Metals (ug/L)	neek.
	Agriculture	yo.ou. uu =	DM	MWAT		acute	chronic
	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E	Tomporaturo o	acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium	<del></del>	
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
	4151 - 41 (-)	chlorophyll a (mg/m²)	<del></del>	150*	Cadmium(T)	5.0	
Temporary Mo	* *	E. Coli (per 100 mL)		126	Chromium III		TVS
Arsenic(chronic	e of 12/31/2024				Chromium III(T)	50	
·		Inorganio	· (ma/L)		Chromium VI	TVS	TVS
*chlorophyll a ( the facilities list	(mg/m²)(chronic) = applies only above ted at 35.5(4).	morganic	acute	chronic	Copper	TVS	TVS
*Phosphorus(c	hronic) = applies only above the	Ammonia	TVS	TVS	Iron		WS
facilities listed	at 35.5(4).	Boron		0.75	Iron(T)	<del></del>	1793
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
			0.019		Manganese	TVS	TVS/WS
		Cyanide Nitrate	10		Mercury		0.01(t)
					Molybdenum(T)	<del></del>	150
		Nitrite	0.05	0.44*	Nickel	TVS	TVS
		Phosphorus		0.11* WS	Nickel(T)		100
		Sulfate			Selenium	TVS	TVS
		Sulfide		0.002	Silver	TVS	TVS(tr)
					Uranium		1 73(11)
					Zinc	TVS	TVS
3d Mainstem o	of the Uncompangre River from a point	I immediately below the confluence	e with Dallas Cree	k to the inle		173	173
	Classifications	Physical and B			I	Matala (ve/L)	
			lological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
	Agriculture Aq Life Cold 1	Temperature °C		MWAT CS-II	Aluminum		chronic
Reviewable		Temperature °C	DM		Aluminum Arsenic	acute	
Reviewable	Aq Life Cold 1	Temperature °C  D.O. (mg/L)	DM CS-II	CS-II		acute	
Reviewable	Aq Life Cold 1 Recreation E		DM CS-II acute	CS-II chronic	Arsenic	acute 340	
Reviewable	Aq Life Cold 1 Recreation E	D.O. (mg/L)	DM CS-II acute	CS-II chronic 6.0	Arsenic Arsenic(T)	acute  340 	
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)	DM CS-II acute	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium	acute  340 	  0.02 
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH	DM CS-II acute	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS	0.02  TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	DM CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS 5.0	 0.02  TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	DM CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS 
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	 0.02  TVS  TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-II acute   6.5 - 9.0  	CS-II chronic 6.0 7.0  126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-II acute 6.5 - 9.0	CS-II chronic 6.0 7.0  126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic	DM CS-II acute  6.5 - 9.0   e (mg/L) acute TVS	CS-II  chronic  6.0  7.0   126  chronic  TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron	DM CS-II acute 6.5 - 9.0 5 (mg/L) acute TVS	CS-II chronic 6.0 7.0 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 2053
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride	DM CS-II acute  6.5 - 9.0   e (mg/L) acute TVS 	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS STVS WS 2053 TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine	DM CS-II acute 6.5 - 9.0 5: (mg/L) acute TVS 0.019	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS S TVS TVS WS 2053 TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide	DM CS-II acute 6.5 - 9.0 8 (mg/L) acute TVS 0.019 0.005	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS WS 2053 TVS TVS/WS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM CS-II acute 6.5 - 9.0 8: (mg/L) acute TVS 0.019 0.005 10	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS S TVS WS 2053 TVS TVS/WS 0.01(t)
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-II acute 6.5 - 9.0  *: (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS WS 2053 TVS TVS/WS 0.01(t)
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-II acute 6.5 - 9.0 8 (mg/L) acute TVS 0.019 0.005 10 0.005	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 2053 TVS TVS/WS 0.01(t) 150 TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM CS-II acute 6.5 - 9.0 1: (mg/L) acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 2053 TVS TVS/WS 0.01(t) 150 TVS 100 TVS
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-II acute 6.5 - 9.0  c (mg/L) acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS S TVS TVS/WS 0.01(t) 150 TVS

		utlet of Ridgway Reservoir to a po	·-				
	Classifications	Physical and			ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II*	CS-II* C	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)			Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
*Temperature	e = summer criteria apply from 4/1-				Chromium III(T)	50	
11/15		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus			Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
3f. Mainstem	of the Uncompangre River from a poir	nt immediately above the outlet of	the South Canal to	a point imme	ediately above the Highway	90 bridge in Montros	se.
COGUUN03F	Classifications	Physical and	Biological		ı	Metals (ug/L)	
Designation	Agriculture						
David. 11	, ignoditaro		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	DM CS-II	MWAT CS-II	Aluminum	acute	chronic 
reviewable	Aq Life Cold 1 Recreation E	Temperature °C			Aluminum Arsenic		
Keviewable	Aq Life Cold 1	Temperature °C D.O. (mg/L)	CS-II	CS-II			
Reviewable  Qualifiers:	Aq Life Cold 1 Recreation E		CS-II acute	CS-II chronic	Arsenic	340	
	Aq Life Cold 1 Recreation E	D.O. (mg/L)	CS-II acute	CS-II chronic 6.0	Arsenic Arsenic(T)	 340 	  0.02
Qualifiers: Other:	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning)	CS-II acute 	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium	 340 	  0.02 
Qualifiers: Other: Temporary M	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH	CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	 340   TVS	0.02  TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	 340   TVS 5.0	 0.02  TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-II acute   6.5 - 9.0 	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	 340   TVS 5.0	 0.02  TVS 
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-II acute   6.5 - 9.0	CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 340   TVS 5.0  50	0.02 TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-II  acute 6.5 - 9.0 ic (mg/L) acute	CS-II chronic 6.0 7.0  126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS 5.0 50 TVS	0.02 TVS TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan	CS-II  acute 6.5 - 9.0 ic (mg/L)	CS-II  chronic  6.0  7.0   126  chronic  TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	340  TVS 5.0  50 TVS	0.02 TVS TVS TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron	CS-II  acute 6.5 - 9.0 ic (mg/L) acute TVS	CS-II chronic 6.0 7.0 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	CS-II  acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	CS-II chronic 6.0 7.0 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS STVS WS 1000 TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	CS-II  acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	CS-II  chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	340 TVS 5.0 50 TVS TVS TVS 50	0.02 TVS TVS TVS WS 1000 TVS TVS/WS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 TVS	0.02 TVS TVS TVS TVS  TVS TVS  TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 50 TVS TVS 50 TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  TVS  TVS  TVS  TVS  TVS  TVS  TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	TVS 5.0 TVS	TVS
Qualifiers: Other: Temporary M Arsenic(chron	Aq Life Cold 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-II  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	CS-II chronic 6.0 7.0 126  chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  TVS  TVS  TVS  TVS  TVS  TVS  TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

	1 0	from the Highway 90 bridge at Montrose to 0	oannioon read.				
COGUUN04A	A Classifications	Physical and I	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		рН	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)			Cadmium	TVS	TVS
Temporary M	Modification(s):	E. Coli (per 100 mL)		126	Cadmium(T)	5.0	
Arsenic(chror	nic) = hybrid	Inorgani	c (mg/L)		Chromium III		TVS
Expiration Da	ite of 12/31/2024		acute	chronic	Chromium III(T)	50	
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.5		Manganese	TVS	TVS/WS
		Phosphorus			Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS
4b. Mainstem	of the Uncompandere River	from Gunnison Road to the upstream bound	lany of Confluence I	Dorle			
	or the encompangle raver	nom Guillison Road to the upstream bound	lary or Confidence i	Park.			
COGUUN04E	3 Classifications	Physical and I	-	Paik.	N	letals (ug/L)	
Designation	Agriculture	· ·	-	MWAT	N	letals (ug/L) acute	chronic
Designation	Agriculture  Aq Life Warm 2	· ·	Biological		Aluminum		chronic
Designation	B Classifications Agriculture Aq Life Warm 2 Recreation P	Physical and I	Biological DM	MWAT		acute	
<b>Designation</b> UP	Agriculture  Aq Life Warm 2	Physical and I	Biological  DM  WS-II	MWAT WS-II	Aluminum	acute	
<b>Designation</b> UP	B Classifications Agriculture Aq Life Warm 2 Recreation P	Physical and I	DM WS-II acute	MWAT WS-II chronic	Aluminum Arsenic	acute  340	
COGUUN04E Designation UP Qualifiers: Other:	B Classifications Agriculture Aq Life Warm 2 Recreation P	Physical and I Temperature °C  D.O. (mg/L)	Biological  DM  WS-II  acute	MWAT WS-II chronic 5.0	Aluminum Arsenic Arsenic(T)	acute  340 	  0.02
Designation UP Qualifiers: Other:	Agriculture Aq Life Warm 2 Recreation P Water Supply	Physical and I Temperature °C  D.O. (mg/L) pH	DM WS-II acute  6.5 - 9.0	MWAT WS-II chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium	acute  340 	  0.02 
Designation UP Qualifiers: Other:	Agriculture Aq Life Warm 2 Recreation P Water Supply	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²)	DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	 0.02  TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	 0.02  TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	Biological  DM  WS-II  acute   6.5 - 9.0    c (mg/L)	MWAT WS-II chronic 5.0 205	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS 
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani	Biological  DM  WS-II  acute   6.5 - 9.0   c (mg/L)  acute	MWAT WS-II chronic 5.0 205 chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS	MWAT WS-II chronic 5.0 205 chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani  Ammonia Boron	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS	MWAT WS-II chronic 5.0 205 chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani  Ammonia Boron Chloride	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS SUS TVS WS 1000 TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM   WS-II   acute     6.5 - 9.0       c (mg/L)   acute   TVS           0.019   0.005   10	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS TVS 0.01(t)
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Qualifiers: Other: Temporary Marsenic(chrores	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS TVS TVS US 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
Designation UP Qualifiers: Other: Temporary M Arsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS 1000 TVS 1000 TVS
Qualifiers: Other: Temporary Marsenic(chror	Agriculture Aq Life Warm 2 Recreation P Water Supply  Modification(s): nic) = hybrid	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-II chronic 5.0 205  chronic TVS 0.75 250 0.011 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

TO: IVIAITIOLOTTI	of the Uncompahgre River fro	mi ino aponoam boanaar, or cormaoneo					
COGUUN040	Classifications	Physical and	Biological		N	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		5.0	Arsenic(T)		7.6
Other:		рН	6.5 - 9.0		Beryllium		
		chlorophyll a (mg/m²)			Cadmium	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III	TVS	TVS
		Inorgan	ic (mg/L)		Chromium III(T)		100
			acute	chronic	Chromium VI	TVS	TVS
		Ammonia	TVS	TVS	Copper	TVS	TVS
		Boron		0.75	Iron(T)		1108
		Chloride			Lead	TVS	TVS
		Chlorine	0.019	0.011	Manganese	TVS	TVS
		Cyanide	0.005		Mercury		0.01(t)
		Nitrate	100		Molybdenum(T)		150
		Nitrite	0.5		Nickel	TVS	TVS
		Phosphorus			Selenium	TVS	TVS
		Sulfate			Silver	TVS	TVS
		Sulfide		0.002	Uranium	<del></del>	
		Camas		0.002	Zinc	TVS	TVS
5. All tributaries to the Uncompangre River, in		including all wetlands, from the source to	a point immediately	y below the c	confluence with Dexter Cree	ek, except for specific	: IISTINGS IN
Segments 1,	6a, 6b, and 7 through 9.	including all wetlands, from the source to	a point immediately	y below the o			ilstings in
Segments 1,		including all wetlands, from the source to  Physical and				ek, except for specific	: listings in
Segments 1, COGUUN05 Designation	6a, 6b, and 7 through 9.  Classifications  Agriculture		Biological DM	MWAT			chronic
Segments 1, COGUUN05 Designation	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2		Biological			Metals (ug/L)	
Segments 1, COGUUN05 Designation	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and	Biological DM	MWAT	ı	Metals (ug/L)	chronic 
Segments 1, COGUUN05 Designation Reviewable	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L)	Biological  DM  CS-I	MWAT CS-I	Aluminum	Metals (ug/L) acute	<u> </u>
Segments 1, COGUUN05 Designation Reviewable	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C	Biological  DM  CS-I  acute	MWAT CS-I chronic	Aluminum Arsenic	Metals (ug/L) acute 340	chronic 
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	Biological  DM  CS-I  acute	MWAT CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	Aletals (ug/L) acute 340	chronic   0.02-10 <sup>A</sup>
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning)	Biological  DM  CS-I  acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	letals (ug/L) acute 340	chronic   0.02-10 <sup>A</sup>
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	Biological  DM  CS-I  acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	Aletals (ug/L)  acute  340  TVS	chronic  0.02-10 A  TVS
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	Biological  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	### Acute	chronic 0.02-10 A TVS
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	### details (ug/L)  ### acute   340   TVS  5.0	chronic 0.02-10 A TVS TVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  CS-I  acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	### details (ug/L)  ### acute   340   TVS  5.0   50	chronic 0.02-10 A TVS TVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	### Acute	chronic 0.02-10 A TVS TVS TVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	### details (ug/L)  ### acute  340 TVS 5.0 50 TVS TVS	Chronic 0.02-10 A TVS TVS TVS TVS TVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia	Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)  acute  TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	### details (ug/L)  ### acute   340   TVS  5.0   50  TVS  TVS  TVS	Chronic 0.02-10 A TVS TVS TVS TVS SVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	### details (ug/L)  ### acute   340   TVS  5.0   50  TVS  TVS	Chronic 0.02-10 A TVS TVS TVS WS 1000
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	### Acute	Chronic 0.02-10 A TVS TVS TVS STVS WS 1000 TVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	## Acute     340     TVS   5.0   TVS   T	Chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	### details (ug/L)  ### acute   340   TVS  5.0   50  TVS  TVS   TVS  50  TVS  TVS  50  TVS	Chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgan  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	### details (ug/L)  ### acute   340   TVS  5.0   50  TVS  TVS   TVS  50  TVS   TVS  50  TVS   TVS  50  TVS	Chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	### Acute	Chronic 0.02-10 A TVS TVS TVS S TVS US 1000 TVS TVS/WS 0.01(t) 150
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	### Acute  340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS	Chronic 0.02-10 A TVS TVS TVS STVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Segments 1, COGUUN05 Designation Reviewable Qualifiers:	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	### Acute  340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02-10 A TVS TVS TVS SUS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
	6a, 6b, and 7 through 9.  Classifications  Agriculture  Aq Life Cold 2  Recreation E	Physical and  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	### details (ug/L)  ### acute  340 TVS 5.0 50 TVS TVS TVS 50 TVS	Chronic 0.02-10 A TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS

COGUUN06A	Classifications	Physical and	Biological		M	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation N		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		100
Other:	D.O. (spawning)		7.0	Beryllium			
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		630	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorgan	ic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			

6b. Mainstem of Red Mountain Creek from immediately above the confluence with the East Fork of Red Mountain Creek to the confluence with the Uncompander River. All tributaries to Red Mountain Creek within Corkscrew and Champion basins.

COGUUN06B	Classifications	Physical and Biologi	cal			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
UP	Recreation N				Aluminum		
Qualifiers:			acute	chronic	Arsenic		
Other:		D.O. (mg/L)		3.0	Beryllium		
		рН	ambient		Cadmium		
		chlorophyll a (mg/m²)			Chromium III		
		E. Coli (per 100 mL)		630	Chromium VI		
		Inorganic (mg/l	L)		Copper		
			acute	chronic	Iron		
		Ammonia			Lead		
		Boron			Manganese		
		Chloride			Mercury		
		Chlorine			Molybdenum(T)		
		Cyanide			Nickel		
		Nitrate			Selenium		
		Nitrite			Silver		
		Phosphorus			Uranium		
		Sulfate			Zinc		
		Sulfide					

7. Mainstem of	of Gray Copper Gulch from the source	e to the confluence with Red Mount	ain Creek.				
COGUUN07	Classifications	Physical and E				Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02-10 <sup>A</sup>
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		205	Chromium III		TVS
					Chromium III(T)	50	
		Inorganio	c (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		2338
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/655
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
8. Mainstem o	of Mineral Creek from the source to t	he confluence with the Uncompahgr	e River.				
	Classifications	Physical and E				Metals (ug/L)	
Designation							
	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	DM CS-I	MWAT CS-I	Aluminum	acute 	chronic 
	Aq Life Cold 2 Recreation P	·		CS-I chronic	Aluminum Arsenic		
	Aq Life Cold 2	D.O. (mg/L)	CS-I	CS-I	Arsenic Arsenic(T)		
	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)	CS-I acute	CS-I chronic	Arsenic	 340	
	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH	CS-I acute	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	 340 	  0.02-10 <sup>A</sup>
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-I acute 	CS-I chronic 6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	 340 	 0.02-10 <sup>A</sup>  TVS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH	CS-I acute 	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	 340   TVS	  0.02-10 <sup>A</sup> 
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 340   TVS 5.0  50	 0.02-10 A  TVS  TVS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-I acute   6.5 - 9.0 	CS-I chronic 6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	 340   TVS 5.0	 0.02-10 A  TVS  TVS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	CS-I acute   6.5 - 9.0 	CS-I chronic 6.0 7.0  150	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	 340   TVS 5.0  50	0.02-10 A TVS TVS TVS 5
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio	CS-I acute  6.5 - 9.0  	CS-I chronic 6.0 7.0 150 205  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS	0.02-10 A TVS TVS TVS S WS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron	CS-I acute 6.5 - 9.0 c (mg/L) acute	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS	0.02-10 A TVS TVS TVS 5 WS 1000
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS	0.02-10 A TVS TVS TVS S WS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	340 TVS 5.0 50 TVS 550	0.02-10 A TVS TVS TVS 5 WS 1000 4
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganio  Ammonia  Boron  Chloride  Chlorine  Cyanide	CS-I acute 6.5 - 9.0 c: (mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	340 TVS 5.0 50 TVS 50 TVS TVS	0.02-10 A TVS TVS TVS 5 WS 1000 4 TVS/WS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	340 TVS 5.0 50 TVS 50 TVS 50 TVS	0.02-10 A TVS TVS TVS 5 WS 1000 4 TVS/WS 0.01(t)
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CS-I acute 6.5 - 9.0 c: (mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150 205  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	340 TVS 5.0 50 TVS 50 TVS	0.02-10 A TVS TVS 5 WS 1000 4 TVS/WS 0.01(t) 150
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	340 TVS 5.0 50 TVS 50 TVS TVS TVS	0.02-10 A TVS TVS 5 WS 1000 4 TVS/WS 0.01(t) 150 TVS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 205  Chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	340 TVS 5.0 50 TVS 50 TVS TVS TVS TVS TVS	0.02-10 A TVS TVS 5 WS 1000 4 TVS/WS 0.01(t) 150 TVS 100
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	340 TVS 5.0 50 TVS 50 TVS TVS TVS TVS TVS	0.02-10 A TVS TVS 5 WS 1000 4 TVS/WS 0.01(t) 150 TVS 100 TVS
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 205  Chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	340 TVS 5.0 50 TVS 50 TVS TVS TVS TVS TVS TVS	0.02-10 A TVS TVS 5 WS 1000 4 TVS/WS 0.01(t) 150 TVS 100
Qualifiers:	Aq Life Cold 2 Recreation P	D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I acute 6.5 - 9.0 TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 205  Chronic TVS 0.75 250 0.011 0.11 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	340 TVS 5.0 50 TVS 50 TVS TVS TVS TVS TVS	0.02-10 A TVS TVS 5 WS 1000 4 TVS/WS 0.01(t) 150 TVS 100 TVS

9. Mainstem of Imogene Creek from its source to its confluence with Sneffels Creek. Mainstem and all tributaries of Sneffels Creek from a point 1.5 miles above its confluence with Imogene Creek at 37.974979, -107.753960 (WGS84) to its confluence with Imogene Creek. Mainstem of Canyon Creek from its inception at the confluence of Imogene Creek and Sneffels Creek to the confluence with the Uncompangre River.

COGUUN09	Classifications	Physical and Biolog	ical		Meta	als (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Fish Ingestio	on	D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		205	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorganic (mg/	L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			

10a. All tributaries to the Uncompangre River, including all wetlands, from a point immediately below the confluence with Dexter Creek to the South Canal near Uncompangre, except for specific listings in Segments 1, 10b, and 11.

COGUUN10A	Classifications	Physical and Biol	ogical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
other:  demporary Modification(s):		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Arsenic(chron	* *	E. Coli (per 100 mL)		205	Chromium III		TVS
xpiration Date of 12/31/2024					Chromium III(T)	50	
*chlorophyll a (mg/m²)(chronic) = applies only above the facilities listed at 35.5(4).		Inorganic (mg/L)		Chromium VI	TVS	TVS	
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS/TVS(sc)

sc = sculpin

COGUUN10B	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		pН	6.5 - 9.0		Cadmium	TVS	TVS
chlorophyll a (mg/m²)(chronic) = applies only above the facilities listed at 35.5(4).		chlorophyll a (mg/m²)		150*	Chromium III		TVS
le racilities listed at 35.5(4).  Phosphorus(chronic) = applies only above the acilities listed at 35.5(4).		E. Coli (per 100 mL)		205	Chromium III(T)	50	
					Chromium VI	TVS	TVS
		Inorgani	ic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride		250	Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus		0.11*	Uranium		
		Sulfate			Zinc	TVS	TVS/TVS(sc)
		Sulfide		0.002			

<sup>11.</sup> Mainstem of Coal Creek from the source to the Park Ditch, mainstem of Dallas Creek from the source of the East and West Forks to the confluence with the Uncompahgre River; mainstem of Cow Creek from the Uncompahgre Wilderness Area boundary to a point immediately below the confluence with Nate Creek, tributaries to Cow Creek from the Uncompahgre Wilderness Area boundary to the confluence with the Uncompahgre River; mainstems of Billy Creek, Onion Creek and Beaton Creek from their sources to their confluences with Uncompahgre River; mainstem of Beaver Creek from the source to the confluence with the East Fork of Dallas Creek; and mainstem of Pleasant Valley Creek from the source to the confluence with Dallas Creek.

COGUUN11	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chron	* *	E. Coli (per 100 mL)		205	Chromium III		TVS
Expiration Date	te of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
		acute	chronic	Copper	TVS	TVS	
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

12. All tributaries to the Uncompange River, including all wetlands, from the South Canal near Uncompange to the confluence with the Gunnison River, except for specific listings in Segments 13, 14, 15a and 15b.

COGUUN12	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
UP	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		рН	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
Temporary M	lodification(s):	E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
Arsenic(chron	nic) = hybrid	Inorgani	ic (mg/L)		Chromium III	TVS	TVS
Expiration Da	te of 12/31/2024		acute	chronic	Chromium III(T)		100
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1400
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.05		Manganese	TVS	TVS/WS
		Phosphorus		0.17	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

13a. Mainstem of East Fork Dry Creek and Pryor Creek from their sources to the national forest boundary; West Fork Dry Creek from its source to its confluence with East Fork Dry Creek; mainstem of West Fork Spring Creek and Middle Spring Creek from their sources to their confluence, and mainstem of Mexican Gulch from the source to the Section line dividing Section 19 and 30, T49N, R9W.

COGUUN13A	Classifications	Physical and Biolog	jical		M	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorganic (mg	/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			

13b. Mainstem of East Fork Dry Creek from the national forest boundary to its confluence with West Fork Dry Creek. Pryor Creek from the national forest boundary to its confluence with East Fork Dry Creek. Mainstem of Spring Creek from the source to a point immediately below the confluence with Devinny Canyon. Metals (ug/L) COGUUN13B Classifications Physical and Biological Designation Agriculture DM MWAT chronic acute Reviewable Aq Life Cold 1 Temperature °C CS-II CS-II Aluminum Recreation E acute chronic Arsenic 340 ---Qualifiers: D.O. (mg/L) 6.0 Arsenic(T) 76 D.O. (spawning) 7.0 Bervllium Other: -----рН 6.5 - 9.0 Cadmium TVS TVS chlorophyll a (mg/m2) 150 Chromium III TVS TVS E. Coli (per 100 mL) 126 Chromium III(T) 100 Chromium VI TVS TVS Copper **TVS** TVS Inorganic (mg/L) acute chronic Iron(T) 1000 Lead TVS **TVS** Ammonia **TVS TVS** Manganese TVS TVS Boron 0.75 Mercury 0.01(t)Chloride Chlorine 0.019 0.011 Molybdenum(T) 150 TVS TVS Nickel 0.005 Cyanide Selenium **TVS** TVS Nitrate 100 ---Nitrite 0.05 Silver **TVS** TVS(tr) Phosphorus 0.11 Uranium ------TVS Zinc TVS Sulfate Sulfide 0.002 13c. Mainstem of Spring Creek from a point immediately below the confluence with Devinny Canyon to Popular Road at the mouth of Spring Canyon. COGUUN13C Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** acute chronic Reviewable Aa Life Cold 1 Temperature °C CS-II CS-II Aluminum Recreation E acute chronic 340 Arsenic ---Water Supply 6.0 D.O. (mg/L) Arsenic(T) 0.02 Qualifiers: D.O. (spawning) 7.0 Beryllium ---6.5 - 9.0 Other: Cadmium TVS TVS chlorophyll a (mg/m2) 150 Cadmium(T) 5.0 E. Coli (per 100 mL) 126 Chromium III TVS TVS Chromium III(T) 100 TVS Chromium V **TVS** Inorganic (mg/L) acute chronic Copper TVS TVS WS TVS TVS Iron Ammonia Iron(T) 1000 Boron 0.75 Lead TVS TVS 250 Chloride Chlorine 0.019 0.011 Lead(T) 50 Manganese TVS TVS/WS Cyanide 0.005 Nitrate 10 Mercury 0.01(t)Nitrite 0.05 Molybdenum(T) 150 TVS TVS Phosphorus ---0.11 Nickel 100 WS Nickel(T) Sulfate Selenium TVS TVS Sulfide 0.002 TVS TVS(tr) Silver Uranium Zinc TVS **TVS** 

14. East and West Forks of Horsefly Creek, including all tributaries and wetlands, from their sources to a point immediately above their confluence. Happy Canyon Creek, including all tributaries and wetlands, from the source to the most downstream national forest boundary. COGUUN14 Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** chronic acute Reviewable Aq Life Cold 2 Temperature °C CS-II CS-II Aluminum Recreation P acute chronic Arsenic 340 ---Qualifiers: D.O. (mg/L) 6.0 Arsenic(T) 100 D.O. (spawning) 7.0 ---Bervllium Other: --рН 6.5 - 9.0Cadmium TVS TVS chlorophyll a (mg/m2) 150 Chromium III TVS TVS E. Coli (per 100 mL) 205 Chromium III(T) 100 Chromium VI **TVS** TVS Copper **TVS** TVS Inorganic (mg/L) acute chronic Iron(T) 1000 TVS Lead **TVS** Ammonia TVS **TVS** Manganese TVS TVS Boron 0.75 Mercury 0.01(t)Chloride Chlorine 0.019 0.011 Molybdenum(T) 150 TVS TVS Nickel Cyanide 0.005 Selenium TVS TVS Nitrate 100 Silver Nitrite 0.5 TVS TVS(tr) Uranium Phosphorus 0.11 ------TVS Zinc TVS Sulfate Sulfide 0.002 15a. Mainstem of Happy Canyon from a point immediately below the West Canal to the confluence with the Uncompange River; mainstem of Horsefly Creek from a point immediately below the confluence with Wildcat Canyon to the confluence with the Uncompahgre River. COGUUN15A Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** acute chronic Reviewable Aq Life Warm 1 Temperature °C WS-II WS-II Aluminum Recreation P acute chronic Arsenic 340 Qualifiers: D.O. (mg/L) 5.0 Arsenic(T) 76 рΗ 6.5 - 9.0 Beryllium Other: -----chlorophyll a (mg/m2) 150 Cadmium TVS **TVS** E. Coli (per 100 mL) 205 Chromium III TVS TVS Chromium III(T) 100 Inorganic (mg/L) acute chronic Chromium VI **TVS TVS** Copper TVS TVS Ammonia TVS TVS Iron(T) 1000 Boron 0.75 ---TVS Lead **TVS** Chloride TVS TVS 0.019 0.011 Manganese Chlorine Mercury 0.01(t)Cyanide 0.005 Nitrate Molybdenum(T) 150 100 Nickel TVS TVS Nitrite 0.5 0.17 Selenium TVS TVS Phosphorus Silver Sulfate TVS TVS

Sulfide

Uranium

Zinc

TVS

TVS

0.002

	m of Dry Creek from the confluence of t  B Classifications	Physical and E	•			Metals (ug/L)	
Designation		i nysicai ana E	DM	MWAT		acute	chronic
Reviewable	Ag Life Warm 2	Temperature °C	WS-II	WS-II	Aluminum		
TOTIONADIO	Recreation E	Temperature C	acute	chronic	Arsenic	340	
Qualifiers:	rteereamen <u>-</u>	D.O. (mg/L)		6.0		340	100
				7.0	Arsenic(T)		
Other:		D.O. (spawning)	6.5 - 9.0		Beryllium	 TV0	T) (O
		pH		450	Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorganio	(mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.5		Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
16 All lakes (	and reservoirs tributary to the Uncompa				nee Arone		
COGUUN16		Physical and E		igie wilderii	ess Aleas.	Metals (ug/L)	
Designation		i nyoloai ama	DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
011	Recreation E	Temperature o	acute	chronic	Arsenic	340	<del></del>
	Water Supply	D.O. (mg/L)		6.0			
Qualifiers:					Arsenic(T)		0.02
		D.O. (spawning)		7.0	Beryllium		T) (O
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
*chlorophyll a	a (ug/L)(chronic) = applies only to lakes	chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	s larger than 25 acres surface area. (chronic) = applies only to lakes and	E. Coli (per 100 mL)		126	Chromium III		TVS
reservoirs lar	ger than 25 acres surface area.				Chromium III(T)	50	
		Inorganie	(mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
						FO	
		Chlorine	0.019	0.011	Lead(T)	50	
		Chlorine Cyanide	0.019 0.005	0.011	Lead(T)  Manganese	TVS	TVS/50
					. ,		TVS/50 0.01(t)
		Cyanide Nitrate	0.005 10		Manganese	TVS	
		Cyanide Nitrate Nitrite	0.005 10 0.05		Manganese Mercury Molybdenum(T)	TVS 	0.01(t) 150
		Cyanide Nitrate Nitrite Phosphorus	0.005 10 0.05	   0.025*	Manganese Mercury Molybdenum(T) Nickel	TVS   TVS	0.01(t) 150 TVS
		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.025*	Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS   TVS 	0.01(t) 150 TVS 100
		Cyanide Nitrate Nitrite Phosphorus	0.005 10 0.05	   0.025*	Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS TVS TVS	0.01(t) 150 TVS 100 TVS
		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.025*	Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	TVS TVS TVS TVS	0.01(t) 150 TVS 100 TVS TVS(tr)
		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.025*	Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS TVS TVS	0.01(t) 150 TVS 100 TVS

17. All lakes and reservoirs tributary to the Uncompangre River from the source to a point immediately below the confluence with Dexter Creek, except for specific listings in Segment 16. This segment includes Lake Comp. Ptarminan Lake, Crystal Lake, and Lake Legore

COGUUN17	Classifications	Physical and Bio	ogical		M	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02-10 A
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes alonger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
*Phosphorus(	chronic) = applies only to lakes and				Chromium III(T)	50	
reservoirs larg	ger than 25 acres surface area.	Inorganic (r	ng/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	

18. All lakes and reservoirs tributary to the Uncompahgre River from a point immediately below the confluence with Dexter Creek to a point immediately below the South Canal near Uncompahgre, excluding the listings in Segment 16 and 19. All lakes and reservoirs tributary to the East Fork of Dry Creek or the West Fork of Dry Creek from their sources to their confluence. This segment includes Black Lake, Blue Lakes, Ulah Brown Spring, Lake Otonawanda, West Lake, Dry Lake, Elephant Reservoir, Buckhorn Lakes, Silesca Pond and Olathe Reservoirs 1 and 2.

COGUUN18	Classifications	Physical and B	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
	DUWS*	D.O. (spawning)		7.0	Beryllium		
Qualifiers:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	/ // // · · · · · · · · · · · · · · · ·	E. Coli (per 100 mL)		205	Chromium III		TVS
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.				Chromium III(T)	50	
Classification: DUWS applies to Lake Otonawanda only. Phosphorus(chronic) = applies only to lakes and eservoirs larger than 25 acres surface area.		Inorganic (mg/L)			Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
eservoirs larg	er than 25 acres surface area.	Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

19. Ridgway R	eservoir	Oncompany	,				
	Classifications	Physical and Bio	logical		Met	als (ug/L)	
	Agriculture	,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CLL	CLL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)			Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorganic (i	mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus			Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
20. Sweitzer L	ake (a.k.a. Garnet Mesa Reservoir).				1		
COGUUN20	Classifications	Physical and Bio	logical		Met	als (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WL	WL	Aluminum		
0 110	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		5.0	Arsenic(T)		7.6
Other:		pH	6.5 - 9.0		Beryllium		
*chlorophyll a	(ug/L)(chronic) = applies only to lakes	chlorophyll a (ug/L)		20*	Cadmium	TVS	TVS
and reservoirs	larger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III	TVS	TVS
	chronic) = applies only to lakes and er than 25 acres surface area.	Inorganic (			Chromium III(T)		100
			acute	chronic	Chromium VI	TVS	TVS
		Ammonia	TVS	TVS	Copper	TVS	TVS
		Boron		0.75	Iron(T)	 T) (O	1000
		Chloride			Lead	TVS	TVS
		Chlorine	0.019	0.011	Marganese	TVS	TVS
		Cyanide	0.005		Melyhdonum(T)		0.01(t)
		Nitrate	100		Molybdenum(T) Nickel	TVS	150 TVS
		Nitrite	0.5	0.093*	Selenium	TVS	TVS
		Phosphorus Sulfato		0.083*	Silver	TVS	TVS
		Sulfate Sulfide		0.002	Uranium		
		Sumde		0.002	Zinc	TVS	TVS
					ZIIIC	172	1 10

COGUUN21	listings in Segments 18, 20, and 22.  Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
JP	Aq Life Warm 2	Temperature °C	WL	WL	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		5.0	Arsenic(T)		100
ish Ingestio	n	pH	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (ug/L)		20*	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		205	Chromium III	TVS	TVS
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	Inorgani	c (mg/L)		Chromium III(T)		100
Phosphorus(	chronic) = applies only to lakes and		acute	chronic	Chromium VI	TVS	TVS
eservoirs larg	ger than 25 acres surface area.	Ammonia	TVS	TVS	Copper	TVS	TVS
		Boron		0.75	Iron(T)		1000
		Chloride			Lead	TVS	TVS
		Chlorine	0.019	0.011	Manganese	TVS	TVS
		Cyanide	0.019		Mercury		0.01(t)
		Nitrate	100		Molybdenum(T)		150
		Nitrite	0.05		Nickel	TVS	TVS
				0.000*	Selenium	TVS	TVS
		Phosphorus		0.083*	Silver	TVS	TVS
		Sulfate			Uranium		173
		Sulfide		0.002		 TV0	T) (C
22. Fairview R	Posonyoir				Zinc	TVS	TVS
COGUUN22	Classifications	Physical and	Riological		1	fletals (ug/L)	
Designation	Agriculture	i nysicai and	DM	MWAT		acute	chronic
JP	Ag Life Warm 2	Temperature °C	WL	WL	Aluminum		
O1	Recreation P	Temperature C	acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)	340	0.02
	DUWS*	pH	6.5 - 9.0	J.0 			0.02
Qualifiers:		chlorophyll a (ug/L)	6.5 - 9.0	20*	Beryllium		
					Cadmium	TVS	TVS
Other:		E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes	Inorgani			Chromium III	TVS	TVS
	s larger than 25 acres surface area. :: DUWS applies to Fairview Reservoir		acute	chronic	Chromium III(T)		100
only.		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
	chronic) = applies only to lakes and ger than 25 acres surface area.	Boron		0.75	Copper	TVS	TVS
eservoirs laro	gor triair 20 doros ouridos droa.	Chloride		250	Iron		WS
eservoirs larç			0.040	0.011	Iron(T)		1000
eservoirs larç		Chlorine	0.019	0.011			
eservoirs larç		Chlorine Cyanide	0.019		Lead	TVS	TVS
eservoirs larç					Lead Lead(T)	TVS 50	TVS
eservoirs larç		Cyanide	0.005				TVS  TVS/WS
eservoirs larç		Cyanide Nitrate	0.005 10		Lead(T)	50	
eservoirs larç		Cyanide Nitrate Nitrite	0.005 10 0.05		Lead(T) Manganese	50 TVS	TVS/WS
eservoirs larç		Cyanide Nitrate Nitrite Phosphorus	0.005 10 0.05	   0.083*	Lead(T) Manganese Mercury	50 TVS 	TVS/WS 0.01(t)
eservoirs larç		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.083* WS	Lead(T) Manganese Mercury Molybdenum(T)	50 TVS 	TVS/WS 0.01(t) 150
eservoirs larç		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.083* WS	Lead(T) Manganese Mercury Molybdenum(T) Nickel	50 TVS   TVS	TVS/WS 0.01(t) 150 TVS 100
eservoirs larç		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.083* WS	Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	50 TVS  TVS	TVS/WS 0.01(t) 150 TVS
eservoirs larç		Cyanide Nitrate Nitrite Phosphorus Sulfate	0.005 10 0.05 	  0.083* WS	Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS	TVS/WS 0.01(t) 150 TVS 100 TVS

	of the Gunnison River from the			00200 ./.			
COGULG01	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	Modification(s):	chlorophyll a (mg/m²)			Cadmium(T)	5.0	
Arsenic(chron	* *	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	te of 12/31/2024				Chromium III(T)	50	
		Inorgani	c (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus			Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
		Guinde		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS/TVS(sc)
2 Mainstem o	of the Gunnison River from Hig	hway 65 (38.772574, -108.002634) to the	e confluence with t	he Colorado		170	1 00/1 00(30)
COGULG02	Classifications	Physical and					
Designation		i ilysicai alia	biologicai			Metals (ug/L)	
-corgination	Agriculture	i nysioai ana	DM	MWAT		Metals (ug/L) acute	chronic
Reviewable	Agriculture Aq Life Warm 1	·		MWAT WS-II	Aluminum		chronic
	- ·	Temperature °C	DM			acute	
	Aq Life Warm 1	Temperature °C	DM WS-II	WS-II	Aluminum Arsenic	acute	
	Aq Life Warm 1 Recreation E	·	DM WS-II acute	WS-II chronic	Aluminum Arsenic Arsenic(T)	acute 340	
Reviewable  Qualifiers:	Aq Life Warm 1 Recreation E	Temperature °C  D.O. (mg/L) pH	DM WS-II acute	WS-II chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium	acute  340 	  0.02 
Reviewable  Qualifiers:  Other:	Aq Life Warm 1 Recreation E Water Supply	D.O. (mg/L) pH chlorophyll a (mg/m²)	DM WS-II acute  6.5 - 9.0	WS-II chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute  340   TVS	  0.02
Reviewable  Qualifiers:  Other:  Temporary M	Aq Life Warm 1 Recreation E Water Supply	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM WS-II acute  6.5 - 9.0	ws-II chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	 0.02  TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid	D.O. (mg/L) pH chlorophyll a (mg/m²)	DM WS-II acute  6.5 - 9.0   c (mg/L)	WS-II chronic 5.0 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS  TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron Date of the context o	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani	DM WS-II acute 6.5 - 9.0 c (mg/L) acute	WS-II chronic 5.0 126 chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	 0.02  TVS  TVS
Qualifiers: Other: Temporary M Arsenic(chrone Expiration Date Selenium(chrone)	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS	WS-II chronic 5.0 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Qualifiers: Other: Temporary M Arsenic(chrone Expiration Date Selenium(chrone)	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani Ammonia Boron	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS	WS-II chronic 5.0 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
Qualifiers: Other: Temporary M Arsenic(chron Expiration Dat Selenium(chro	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani  Ammonia Boron Chloride	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS	WS-II chronic 5.0 126  chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS TVS WS
Qualifiers: Other: Temporary M Arsenic(chron Expiration Dat Selenium(chro	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani  Ammonia Boron Chloride Chlorine	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019	WS-II chronic 5.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Qualifiers: Other: Temporary M Arsenic(chron Expiration Dat Selenium(chro	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005	WS-II chronic 5.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS SVS TVS WS 1000 TVS
Qualifiers: Other: Temporary M Arsenic(chron Expiration Dat Selenium(chro	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10	Chronic 5.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS TVS TVS WS 1000 TVS
Qualifiers: Other: Temporary M Arsenic(chrone Expiration Date Selenium(chrone)	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS
Qualifiers: Other: Temporary M Arsenic(chrone Expiration Date Selenium(chrone)	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Qualifiers: Other: Temporary M Arsenic(chrone Expiration Date Selenium(chrone)	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  Chronic TVS 0.75 250 0.011 480	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron Date of the chron Date of the chron Date of the chron of the c	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS TVS S 0.01(t) TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron Date of the chron Date of the chron Date of the chron of the c	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  Chronic TVS 0.75 250 0.011 480	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS 100
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron Date of the chron Date of the chron Date of the chron of the c	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  Chronic TVS 0.75 250 0.011 480	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)  Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS
Qualifiers: Other: Temporary M Arsenic(chrone Expiration Date Selenium(chrone)	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  Chronic TVS 0.75 250 0.011 480	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS 100
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron Date of the chron Date of the chron Date of the chron of the c	Aq Life Warm 1 Recreation E Water Supply  Modification(s): nic) = hybrid te of 12/31/2024 onic) = current conditions	Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	WS-II chronic 5.0 126  Chronic TVS 0.75 250 0.011 480	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)  Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS

COGULG03	Classifications	Physical and	Biological		N	Metals (ug/L)			
Designation	Agriculture		DM	MWAT		acute	chronic		
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum				
	Recreation E		acute	chronic	Arsenic	340			
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02		
Qualifiers:		D.O. (spawning)		7.0	Beryllium				
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS		
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0			
Arsenic(chron	· /	E. Coli (per 100 mL)		126	Chromium III		TVS		
xpiration Da	te of 12/31/2024				Chromium III(T)	50			
		Inorgan	Inorganic (mg/L)			TVS	TVS		
			acute	chronic	Copper	TVS	TVS		
		Ammonia	TVS	TVS	Iron		WS		
		Boron		0.75	Iron(T)		1000		
		Chloride		250	Lead	TVS	TVS		
		Chlorine	0.019	0.011	Lead(T)	50			
		Cyanide	0.005		Manganese	TVS	TVS/WS		
		Nitrate	10		Mercury		0.01(t)		
		Nitrite	0.05		Molybdenum(T)		150		
		Phosphorus		0.11	Nickel	TVS	TVS		
		Sulfate		WS	Nickel(T)		100		
		Sulfide		0.002	Selenium	TVS	TVS		
					Silver	TVS	TVS(tr)		
					Uranium				
					Zinc	TVS	TVS		

4a. All tributaries to the Gunnison River, including all wetlands which are not within national forest boundaries, from the outlet of Crystal Reservoir to the confluence with the Colorado River, except for specific listings in the North Fork of the Gunnison River sub-basin, the Uncompahgre River sub-basin, and in Segments 3, 4b, 4c, 5a, 5b, 6a, 6b, 6c, 7, 8a, 8b, 10 and 12.

COGULG04A	Classifications	Physical and Biolog	jical		Met	als (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
UP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02-10 <sup>A</sup>
Qualifiers:		рН	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)		150*	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
the facilities list	(mg/m²)(chronic) = applies only above ted at 35.5(4).	Inorganic (mg	/L)		Chromium III		TVS
*Phosphorus(c	chronic) = applies only above the		acute	chronic	Chromium III(T)	50	
iacililles listeu	at 55.5(4).	Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.5		Manganese	TVS	TVS/WS
		Phosphorus		0.17*	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

4h All tributari	ies to Reeder Hollenheck an	nd Juniata Reservoirs, and the mainstem of	of Kannah Creek he	low the noin	t of diversion for public water	r supply (38 961321	-108 229830)
	Classifications	Physical and		2044 THE POILI	•	letals (ug/L)	, 100.223000).
Designation	Agriculture	,	DM	MWAT		acute	chronic
Reviewable	Ag Life Warm 2	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E	· omporatare c	acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02-10 <sup>A</sup>
Qualifiers:	'	pH	6.5 - 9.0		Beryllium	<del></del>	
Other:		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
Other.		E. Coli (per 100 mL)	<del></del>	126	Cadmium(T)	5.0	
			ic (mg/L)		Chromium III		TVS
		morgan.	acute	chronic	Chromium III(T)	50	
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine				<del></del>	1000
			0.019	0.011	Iron(T)		TVS
		Cyanide	0.005		Lead	TVS 50	
		Nitrate	10		Lead(T)	TVS	TVS/WS
		Nitrite	0.5	0.47	Manganese		
		Phosphorus		0.17	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)	 T\/C	150 T) (C
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100 T) (0
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium	 Ti /0	 T) (0
4a Mainatara	of Dad Daak Craak from the h	houndary of Plack Convey of the Cypnics	n National Doub to t	iha aanfluana	Zinc	TVS	TVS
		boundary of Black Canyon of the Gunniso		the confluenc	Zinc e of the Gunnison River.	TVS	
COGULG04C	Classifications	boundary of Black Canyon of the Gunniso  Physical and	Biological		Zinc e of the Gunnison River.	TVS letals (ug/L)	TVS
COGULG04C Designation	Classifications Agriculture	Physical and	Biological DM	MWAT	Zinc e of the Gunnison River. N	TVS letals (ug/L) acute	TVS
COGULG04C	Classifications Agriculture Aq Life Warm 2		Biological  DM  WS-III	MWAT WS-III	Zinc e of the Gunnison River.  N Aluminum	TVS letals (ug/L) acute	TVS
COGULG04C Designation	Agriculture Aq Life Warm 2 Recreation E	Physical and Temperature °C	DM WS-III acute	MWAT WS-III chronic	Zinc e of the Gunnison River.  N Aluminum Arsenic	TVS letals (ug/L) acute 340	chronic
COGULG04C Designation	Classifications Agriculture Aq Life Warm 2	Physical and Temperature °C  D.O. (mg/L)	Biological  DM  WS-III  acute	MWAT WS-III chronic 5.0	Zinc e of the Gunnison River.  N  Aluminum  Arsenic  Arsenic(T)	TVS  letals (ug/L)  acute   340	TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and Temperature °C  D.O. (mg/L) pH	DM WS-III acute  6.5 - 9.0	MWAT WS-III chronic 5.0	Zinc e of the Gunnison River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium	Ietals (ug/L)  acute 340	chronic 0.02-10 A
COGULG04C Designation Reviewable	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²)	Biological  DM  WS-III  acute   6.5 - 9.0	MWAT WS-III chronic 5.0 150	Zinc e of the Gunnison River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium	TVS  letals (ug/L)  acute   340   TVS	chronic 0.02-10 A TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  WS-III  acute   6.5 - 9.0	MWAT WS-III chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T)	TVS  letals (ug/L)	chronic 0.02-10 A TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  WS-III  acute   6.5 - 9.0    ic (mg/L)	MWAT WS-III chronic 5.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	TVS  letals (ug/L)  acute 340 TVS 5.0	Chronic 0.02-10 A TVS TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan	Biological  DM  WS-III  acute   6.5 - 9.0   ic (mg/L)  acute	MWAT WS-III chronic 5.0 150 126 chronic	Zinc e of the Gunnison River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium III(T)	TVS  letals (ug/L)  acute 340 TVS 5.0 50	Chronic 0.02-10 A TVS TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT WS-III chronic 5.0 150 126 chronic TVS	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	TVS  letals (ug/L)  acute  340  TVS  5.0  50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani  Ammonia Boron	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L) acute  TVS	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper	TVS  letals (ug/L)	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250	Zinc e of the Gunnison River.  N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS  letals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS VS WS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250 0.011	Zinc  e of the Gunnison River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)	TVS  letals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS S TVS WS 1000
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	TVS  letals (ug/L)  acute  340  TVS  5.0  50 TVS TVS  TVS  TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250 0.011	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS  letals (ug/L)  acute  340  TVS  5.0  50 TVS TVS  TVS  TVS  TVS  50	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS  letals (ug/L)  acute  340  TVS 5.0  50 TVS TVS TVS TVS 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS TVS/WS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250 0.011 0.17	Zinc  e of the Gunnison River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury	TVS  letals (ug/L)  acute  340  TVS  5.0  50 TVS TVS  TVS  50 TVS  TVS  50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 250 0.011 0.17 WS	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS  letals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 250 0.011 0.17	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS  letals (ug/L)  acute  340  TVS  5.0  50 TVS TVS  TVS  50 TVS  TVS  50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 250 0.011 0.17 WS	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS  letals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS  50 TVS  TVS  50 TVS  TVS  TVS  50 TVS  TVS  50 TVS  TVS  TVS  TVS  TVS  TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS SUS 1000 TVS TVS/WS 0.01(t) 150 TVS 100
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 250 0.011 0.17 WS	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS  letals (ug/L)	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 250 0.011 0.17 WS	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS  letals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS  50 TVS  TVS  50 TVS  TVS  TVS  50 TVS  TVS  50 TVS  TVS  TVS  TVS  TVS  TVS	TVS  chronic 0.02-10 A TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100
COGULG04C Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation E	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 10 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 250 0.011 0.17 WS	Zinc e of the Gunnison River.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  letals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS 50 TVS  TVS  TVS  TVS  TVS  TVS  TVS  TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

	T	ek from the national forest boundary to the		calante Cree			
	Classifications	Physical and			ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium	TVS	
					Uranium(T)		16.8-30 <sup>A</sup>
					Zinc	TVS	TVS

COGULG05E	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		рН	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		126	Cadmium(T)	5.0	
		Inorgan	ic (mg/L)		Chromium III		TVS
			acute	chronic	Chromium III(T)	50	
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.05		Manganese	TVS	TVS/WS
		Phosphorus		0.17	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium	TVS	
					Uranium(T)		16.8-30
					Zinc	TVS	TVS

6a. Mainstem of Escalante Creek from the national forest boundary to the Delta/Montrose County line (38.668215, -108.328144); mainstem of Little Dominguez from the national forest boundary to Big Dominguez Creek; mainstem of Big Dominguez from the national forest boundary to the Gunnison River. COGULG06A Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT chronic acute Reviewable Aq Life Cold 1 Temperature °C CS-II CS-II Aluminum Recreation E acute chronic Arsenic 340 ---Qualifiers: D.O. (mg/L) 6.0 Arsenic(T) 7.6 D.O. (spawning) 7.0 Bervllium Other: --рН 6.5 - 9.0 Cadmium TVS TVS chlorophyll a (mg/m²)(chronic) = applies only above chlorophyll a (mg/m2) 150\* Chromium III TVS TVS the facilities listed at 35.5(4). \*Phosphorus(chronic) = applies only above the E. Coli (per 100 mL) 126 Chromium III(T) 100 facilities listed at 35.5(4). Chromium VI TVS TVS Copper TVS TVS Inorganic (mg/L) acute chronic Iron(T) 1000 Lead TVS **TVS** Ammonia **TVS TVS** TVS Manganese TVS Boron 0.75 0.01(t) Mercurv Chloride Chlorine 0.019 0.011 Molybdenum(T) 150 TVS Nickel TVS 0.005 Cyanide Selenium TVS TVS Nitrate 100 Nitrite 0.05 Silver **TVS** TVS(tr) TVS Phosphorus Uranium ---0.11\* 16.8-30 A Uranium(T) Sulfate TVS TVS Sulfide 0.002 Zinc 06b. Mainstem of Roubideau Creek from Potter Creek to the Gunnison River. Mainstem of East Creek from the source to the Gunnison River. COGULG06B Classifications Physical and Biological Metals (ug/L) **MWAT** Designation Agriculture DM acute chronic Reviewable Aq Life Warm 1 WS-II Temperature °C WS-II Aluminum Recreation E acute chronic 340 Arsenic Qualifiers: D.O. (mg/L) 5.0 Arsenic(T) 7.6 6.5 - 9.0 рΗ Beryllium Other: 150\* chlorophyll a (mg/m²) Cadmium TVS TVS \*chlorophyll a (mg/m²)(chronic) = applies only above E. Coli (per 100 mL) 126 TVS TVS Chromium III the facilities listed at 35.5(4). \*Phosphorus(chronic) = applies only above the Chromium III(T) 100 Inorganic (mg/L) facilities listed at 35.5(4). Chromium VI TVS TVS chronic acute TVS TVS Copper **TVS TVS** Ammonia Iron(T) 1000 Boron 0.75 TVS Chloride Lead **TVS** Chlorine 0.019 0.011 Manganese TVS TVS 0.01(t)Mercury Cyanide 0.005 Nitrate 150 100 Molybdenum(T) ---TVS Nitrite 0.05 Nickel **TVS** TVS 0.17\* Selenium TVS Phosphorus ---**TVS** TVS Sulfate Uranium TVS ---Sulfide 0.002 16.8-30 A Uranium(T) TVS Zinc TVS

06c. Mainster	m of Escalante Creek from the Delta/	Montrose County line (38.668215.	·108.328144) to the	e Gunnison r	River.		
	Classifications	Physical and E				Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		pH	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		126	Cadmium(T)	5.0	
		Inorganio	c (mg/L)		Chromium III	TVS	TVS
			acute	chronic	Chromium III(T)		100
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.05		Manganese	TVS	TVS/WS
		Phosphorus		0.17	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium	TVS	
					Uranium Uranium(T)	TVS 	16.8-30 <sup>A</sup>
							16.8-30 <sup>A</sup> TVS
	of Ward Creek, from the national for			ek.	Uranium(T)	 TVS	
COGULG07A	Classifications	est boundary to the confluence with  Physical and E	Biological		Uranium(T)	TVS  Metals (ug/L)	TVS
COGULG07A Designation	Classifications Agriculture	Physical and E	Biological DM	MWAT	Uranium(T) Zinc	 TVS	TVS
COGULG07A Designation	Agriculture Aq Life Cold 2		Biological  DM  CS-I	MWAT CS-I	Uranium(T) Zinc Aluminum	TVS  Metals (ug/L)  acute	TVS
	Agriculture Aq Life Cold 2 Recreation P	Physical and E	Biological  DM  CS-I  acute	MWAT CS-I chronic	Uranium(T) Zinc  Aluminum Arsenic	TVS  Metals (ug/L)	chronic
COGULG07A  Designation  Reviewable	Agriculture Aq Life Cold 2	Physical and E Temperature °C  D.O. (mg/L)	Biological  DM  CS-I  acute	MWAT CS-I chronic 6.0	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T)	TVS  Metals (ug/L)  acute 340	chronic
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E Temperature °C  D.O. (mg/L) D.O. (spawning)	Biological  DM  CS-I  acute	MWAT CS-I chronic 6.0 7.0	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium	TVS  Metals (ug/L)  acute  340	Chronic 0.02-10 A
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	Biological  DM  CS-I  acute	MWAT CS-I chronic 6.0 7.0	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium	TVS  Metals (ug/L)  acute 340 TVS	chronic
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	Biological  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	TVS  Metals (ug/L)  acute  340	Chronic 0.02-10 A TVS
COGULG07A Designation	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	Biological  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	TVS  Metals (ug/L)  acute  340 TVS  5.0	Chronic 0.02-10 A TVS TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  CS-I  acute   6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS  Metals (ug/L)  acute 340 TVS  5.0 50	Chronic 0.02-10 A TVS TVS TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM   CS-I   acute     6.5 - 9.0     c (mg/L)	MWAT CS-I chronic 6.0 7.0 150 205	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS  Metals (ug/L)  acute 340 TVS  5.0 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  CS-I  acute   6.5 - 9.0   c (mg/L)  acute	MWAT CS-I chronic 6.0 7.0 150 205	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS  Metals (ug/L)  acute 340 TVS  5.0 50	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM   CS-I   acute     6.5 - 9.0     c (mg/L)	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS  Metals (ug/L)  acute 340 TVS  5.0 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS SVS  TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  CS-I  acute   6.5 - 9.0   c (mg/L)  acute	MWAT CS-I chronic 6.0 7.0 150 205	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic  Ammonia  Boron  Chloride	DM   CS-I   acute     6.5 - 9.0     c (mg/L)   acute   TVS	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS  Metals (ug/L)  acute 340 TVS  5.0 50 TVS TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS SVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic  Ammonia  Boron  Chloride  Chlorine	DM   CS-I   acute     6.5 - 9.0     c (mg/L)   acute   TVS       0.019	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS  Metals (ug/L)  acute  340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS  chronic 0.02-10 A TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic  Ammonia  Boron  Chloride  Chlorine  Cyanide	DM   CS-I   acute     6.5 - 9.0       c (mg/L)   acute   TVS     0.019   0.005	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS STVS WS 1000 TVS TVS/WS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	DM   CS-I   acute     6.5 - 9.0     c (mg/L)   acute   TVS       0.019	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS  Metals (ug/L)  acute  340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM   CS-I   acute     6.5 - 9.0       c (mg/L)   acute   TVS     0.019   0.005	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	DM   CS-I   acute     6.5 - 9.0     c (mg/L)   acute   TVS     0.019   0.005   10	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS T	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM   CS-I   acute     6.5 - 9.0       C (mg/L)   acute   TVS           0.019   0.005   10   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus	DM   CS-I   acute     6.5 - 9.0     C (mg/L)   acute   TVS     0.019   0.005   10   0.05	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS  Metals (ug/L)  acute  340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM   CS-I   acute     6.5 - 9.0       C   mg/L)   acute   TVS       0.019   0.005   10   0.05	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11 WS	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS  Metals (ug/L)  acute  340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS S TVS US 1000 TVS TVS/WS 0.01(t) 150 TVS 100
COGULG07A  Designation  Reviewable  Qualifiers:	Agriculture Aq Life Cold 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L) D.O. (spawning)  pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM   CS-I   acute     6.5 - 9.0       C   mg/L)   acute   TVS       0.019   0.005   10   0.05	MWAT CS-I chronic 6.0 7.0 150 205  chronic TVS 0.75 250 0.011 0.11 WS	Uranium(T) Zinc  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout sc = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

7b. Mainstem of Surface Creek from the point of diversion of water supply (38.965216, -107.876031) to the confluence with Tongue Creek; mainstem of Tongue Creek from its inception at the confluence of Ward Creek and Dirty George Creek to the confluence with the Gunnison River; mainstem of Youngs Creek from the national forest boundary to the confluence with Kiser Creek; mainstem of Kiser Creek from the national forest boundary to the confluence with Ward Creek.

		ek from the national forest bounda	,		•		
	Classifications	Physical and B	iological		ľ	Vietals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Arsenic(chronic		E. Coli (per 100 mL)		205	Chromium III		TVS
-	e of 12/31/2024				Chromium III(T)	50	
*chlorophyll a (	(mg/m²)(chronic) = applies only above	Inorganio	(mg/L)		Chromium VI	TVS	TVS
the facilities lis	ted at 35.5(4).		acute	chronic	Copper	TVS	TVS
*Phosphorus(c facilities listed	chronic) = applies only above the at 35.5(4).	Ammonia	TVS	TVS	Iron		WS
	at 50.5(1).	Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
				0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS/TVS(sc)
8a. Mainstem of	of Surface Creek, including all tributari	I es, from the national forest bound	lary to the point of	diversion fo			
	Classifications	Physical and B					,
						Metals (ug/L)	
Designation	Agriculture		DM	MWAT	'	acute	chronic
<b>Designation</b> Reviewable	Agriculture Aq Life Cold 1	Temperature °C		MWAT CS-I	Aluminum		chronic
	-	Temperature °C	DM			acute	
	Aq Life Cold 1	Temperature °C  D.O. (mg/L)	DM CS-I	CS-I	Aluminum	acute	
	Aq Life Cold 1 Recreation E	·	DM CS-I acute	CS-I chronic	Aluminum Arsenic	acute  340	
Reviewable	Aq Life Cold 1 Recreation E	D.O. (mg/L)	DM CS-I acute	CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	acute 340	
Reviewable  Qualifiers: Other:	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning)	DM CS-I acute 	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	acute  340 	  0.02 
Reviewable  Qualifiers: Other: Temporary Mo	Aq Life Cold 1 Recreation E Water Supply  odification(s):	D.O. (mg/L) D.O. (spawning) pH	DM CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute  340   TVS	 0.02  TVS
Reviewable  Qualifiers: Other: Temporary Mo Arsenic(chronic	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	DM CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02  TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute   6.5 - 9.0	CS-I chronic 6.0 7.0  150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	 0.02  TVS  TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	DM CS-I acute   6.5 - 9.0  	CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute 6.5 - 9.0 ct (mg/L) acute	CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50	0.02 TVS TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic	DM CS-I acute  6.5 - 9.0   e (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron	DM CS-I acute   6.5 - 9.0   s (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride	DM CS-I acute  6.5 - 9.0  	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS S TVS TVS TVS TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine	DM CS-I acute  6.5 - 9.0   s: (mg/L) acute TVS   0.019	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS TVS WS 1000 TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide	DM CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005	CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS varies*
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	CS-I acute 6.5 - 9.0 8: (mg/L) acute TVS 0.019 0.005 10	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS varies* 0.01(t)
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	CS-I acute 6.5 - 9.0  * (mg/L)  acute  TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS varies* 0.01(t) 150
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM CS-I acute 6.5 - 9.0  c (mg/L) acute TVS 0.019 0.005 10 0.005	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS varies* 0.01(t) 150 TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 1: (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS varies* 0.01(t) 150 TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM CS-I acute 6.5 - 9.0  c (mg/L) acute TVS 0.019 0.005 10 0.005	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)  Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS varies* 0.01(t) 150 TVS 1000 TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 1: (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS WS 1000 TVS varies* 0.01(t) 150 TVS 100 TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary Mothers  Arsenic(chronic Expiration Date	Aq Life Cold 1 Recreation E Water Supply  odification(s): c) = hybrid e of 12/31/2024	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 1: (mg/L) acute TVS 0.019 0.005 10 0.05	CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)  Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS varies* 0.01(t) 150 TVS 100 TVS

All metals are dissolved unless otherwise noted. T = total recoverable

t = total

tr = total tr = trout sc = sculpin D.O. = dissolved oxygen
DM = daily maximum

MWAT = maximum weekly average temperature See 35.6 for further details on applied standards.

	m of Kannah Creek, including all tribut	aries, from the national for	rest boundary to	the point of	diversion for	public water supply (38.	961321, -108.229830	0).
COGULG08	B Classifications	Physi	cal and Biolog	ical			Metals (ug/L)	
Designatior	n Agriculture			DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C		CS-II	CS-II	Aluminum		
	Recreation E			acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)			6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)			7.0	Beryllium		
Other:		рН		6.5 - 9.0		Cadmium	TVS	TVS
İ		chlorophyll a (mg/m²)			150	Cadmium(T)	5.0	
*Manganese	e(chronic) = WS, TVS and 1000 ug/L	E. Coli (per 100 mL)			126	Chromium III		TVS
						Chromium III(T)	50	
İ			Inorganic (mg/	L)		Chromium VI	TVS	TVS
				acute	chronic	Copper	TVS	TVS
		Ammonia		TVS	TVS	Iron		WS
		Boron			0.75	Iron(T)		1000
		Chloride			250	Lead	TVS	TVS
i		Chlorine		0.019	0.011	Lead(T)	50	
İ		Cyanide		0.005		Manganese	TVS	varies*
i		Nitrate		10		Mercury		0.01(t)
		Nitrite		0.05		Molybdenum(T)		150
		Phosphorus		0.05		Nickel	TVS	TVS
İ					0.11	Nickel(T)		100
		Sulfate			WS	Selenium	TVS	TVS
		Sulfide			0.002			
						Silver	TVS	TVS(tr)
						Uranium		TVO/TVO()
0 Eruitarow	ers Reservoir.					Zinc	TVS	TVS/TVS(sc)
COGULG09		Physi	cal and Biolog	ical			Metals (ug/L)	
Designation		,		DM	MWAT		acute	chronic
UP	Ag Life Warm 2	Temperature °C		WL	WL	Aluminum		
1	Recreation E 4/1 - 10/31	Tomporataro C		acute	chronic	Arsenic	340	
	Recreation P 11/1 - 3/31	D.O. (mg/L)			5.0	Arsenic(T)		7.6
Qualifiers:	<u> </u>	pH		6.5 - 9.0		Beryllium		
Fish Ingesti	ion	chlorophyll a (ug/L)				Cadmium	TVS	TVS
Other:		E. Coli (per 100 mL)	11/1 - 3/31		205	Chromium III	TVS	TVS
Other.		E. Coli (per 100 mL)	4/1 - 10/31		126			
		E. Coli (per 100 IIIL)	4/1 - 10/31		120	Chromium III(T)	 TVC	100
						Chromium VI	TVS	TVS
			Inorganic (mg/	•		Copper	TVS	TVS
				acute	chronic	Iron(T)		1000
		Ammonia		TVS	TVS	Lead	TVS	TVS
		Boron			0.75	Manganese	TVS	TVS
						Mercury		0.01(t)
		Chloride						
		Chlorine		0.019	0.011	Molybdenum(T)		150
					0.011	Molybdenum(T) Nickel	TVS	150 TVS
		Chlorine		0.019				
		Chlorine Cyanide		0.019 0.005		Nickel	TVS	TVS
		Chlorine Cyanide Nitrate		0.019 0.005 100		Nickel Selenium	TVS TVS	TVS TVS
		Chlorine Cyanide Nitrate Nitrite		0.019 0.005 100 0.05		Nickel Selenium Silver	TVS TVS TVS	TVS TVS TVS

10 Mainstem	of the Smith Fork from the confluence	of the North Smith Fork and South St	mith Fork to the	a confluence	with the Gunnison River		
	Classifications	Physical and Biolo		e connuence	with the Gallinson Kiver	Metals (ug/L)	
<b>-</b>	Agriculture	T Hysical and Bloic	DM	MWAT		acute	chronic
	Ag Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E	Temperature C	acute	chronic	Arsenic	340	<del></del>
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:	,	D.O. (spawning)		7.0	Beryllium		0.02
		pH	6.5 - 9.0	7.0	,		
Other:		•			Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	 T/O
		E. Coli (per 100 mL)		126	Chromium III		TVS
		<u> </u>			Chromium III(T)	50	 T) (0
		Inorganic (m			Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
ĺ		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
ĺ		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
i		Sulfide		0.002	Selenium	TVS	TVS
1					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS/TVS(sc)
	ries to the Smith Fork, including all we h Muddy Creek.	etlands, which are within national fores	st boundaries e	except for sp	Zinc	TVS	TVS/TVS(sc)
confluence with		etlands, which are within national fores  Physical and Biolo		except for sp	Zinc	TVS	TVS/TVS(sc)
confluence with	h Muddy Creek.	·		except for spo	Zinc	TVS t 11b; Doug Creek fro	TVS/TVS(sc)
confluence with COGULG11A  Designation	n Muddy Creek.  Classifications	·	ogical		Zinc	TVS t 11b; Doug Creek fro Metals (ug/L)	TVS/TVS(sc) m the source to the
confluence with COGULG11A Designation Reviewable	h Muddy Creek.  Classifications  Agriculture	Physical and Biolo	ogical DM	MWAT	Zinc ecific listings in Segment	TVS t 11b; Doug Creek fro Metals (ug/L) acute	TVS/TVS(sc) m the source to the
confluence with COGULG11A Designation Reviewable	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1	Physical and Biolo	ogical  DM  CS-I	MWAT CS-I	Zinc ecific listings in Segment Aluminum	TVS t 11b; Doug Creek fro Metals (ug/L) acute	TVS/TVS(sc) m the source to the chronic
confluence with COGULG11A Designation Reviewable	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo	ogical  DM  CS-I  acute	MWAT CS-I chronic	Zinc ecific listings in Segment Aluminum Arsenic	TVS t 11b; Doug Creek fro Metals (ug/L) acute  340	TVS/TVS(sc) m the source to the chronic
confluence with COGULG11A Designation Reviewable	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L)	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T)	TVS t 11b; Doug Creek fro Metals (ug/L) acute  340 	TVS/TVS(sc) m the source to the  chronic 0.02
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning)	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute  340	rvs/rvs(sc) m the source to the chronic 0.02
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS	chronic 0.02 TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0	chronic 0.02 TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50	chronic 0.02 TVS TVS TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0  	MWAT CS-I chronic 6.0 7.0 150 126	Zinc ecific listings in Segment  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS TVS TVS TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	DM CS-I acute 6.5 - 9.0 g/L) acute	MWAT CS-I chronic 6.0 7.0 150 126	Zinc ecific listings in Segment  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS TVS TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m	DM CS-I acute 6.5 - 9.0 g/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS TVS WS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron	DM CS-I acute 6.5 - 9.0 g/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS TVS WS 1000
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (m  Ammonia  Boron  Chloride	DM CS-I acute 6.5 - 9.0 g/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS S TVS TVS TVS TVS TVS TVS TVS TVS T
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron Chloride Chlorine	DM CS-I acute 6.5 - 9.0 TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Zinc ecific listings in Segment  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron Chloride Chlorine Cyanide	DM CS-I acute 6.5 - 9.0 9.0 CVS 0.019 0.005	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (m  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	DM CS-I acute 6.5 - 9.0 5.5 - 9.0 TVS 0.019 0.005 10	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS/TVS(sc) m the source to the chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM CS-I acute 6.5 - 9.0 9/L) acute TVS 0.019 0.005 10 0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	TVS/TVS(sc) m the source to the chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 7.5 CM CS-I acute 7.5 CM CM CM CM CM CM CM CM CM CM CM CM CM	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Zinc ecific listings in Segment  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	TVS/TVS(sc) m the source to the chronic 0.02 TVS TVS TVS S TVS TVS S TVS S TVS S TVS S TVS TV
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM CS-I acute 6.5 - 9.0 7.5 0.019 0.005 10 0.05 7.5 0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute  340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS	TVS/TVS(sc) m the source to the chronic 0.02 TVS TVS TVS TVS TVS TVS/WS 0.01(t) 150 TVS 100 TVS 100 TVS
confluence with COGULG11A Designation Reviewable Qualifiers:	n Muddy Creek.  Classifications  Agriculture  Aq Life Cold 1  Recreation E	Physical and Biolo Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (m  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	DM CS-I acute 6.5 - 9.0 7.5 0.019 0.005 10 0.05 7.5 0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Zinc ecific listings in Segment Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS t 11b; Doug Creek fro  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS/TVS(sc) m the source to the  chronic 0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout sc = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

11b. All tributa	ands to the offiliar ronk, inc	,					
COGULG11B	Classifications	Physical and I	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
					Chromium III(T)	50	
		Inorgani	c (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Uranium Zinc	TVS	TVS
12. All tributar	ies to the Smith Fork, inclu	uding all wetlands, which are not within nation	al forest boundarie	es, except for	Zinc	TVS	
COGULG12	ies to the Smith Fork, inclu	uding all wetlands, which are not within nation Physical and I		es, except for	Zinc the specific listing in Segme	TVS	
COGULG12 Designation	Classifications Agriculture	-		es, except for	Zinc the specific listing in Segme	TVS ent 11a.	
COGULG12	Classifications Agriculture Aq Life Warm 2	-	Biological		Zinc the specific listing in Segme	TVS ent 11a. letals (ug/L)	TVS
COGULG12 Designation	Agriculture Aq Life Warm 2 Recreation P	Physical and I	Biological DM	MWAT	Zinc the specific listing in Segme	TVS ent 11a. letals (ug/L) acute	chronic
COGULG12 Designation Reviewable	Classifications Agriculture Aq Life Warm 2	Physical and Interpretation of the Physical Annual	Biological DM WS-III	MWAT WS-III	Zinc the specific listing in Segme N Aluminum	TVS ent 11a. letals (ug/L) acute	chronic
COGULG12 Designation	Agriculture Aq Life Warm 2 Recreation P	Physical and I	DM WS-III acute	MWAT WS-III chronic	Zinc the specific listing in Segme  N  Aluminum  Arsenic	TVS ent 11a. letals (ug/L) acute 340	chronic
COGULG12 Designation Reviewable	Agriculture Aq Life Warm 2 Recreation P	Physical and Interpretation of the Physical Annual	DM WS-III acute	MWAT WS-III chronic 5.0	Zinc the specific listing in Segme N Aluminum Arsenic Arsenic(T)	TVS ent 11a. letals (ug/L) acute 340	chronic 0.02-10 A
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and Interpretation of the Physical Advanced Control of the Physical Advanced Cont	DM WS-III acute  6.5 - 9.0	MWAT WS-III chronic 5.0	zinc the specific listing in Segme N Aluminum Arsenic Arsenic(T) Beryllium	TVS ent 11a. letals (ug/L) acute 340	chronic 0.02-10 A
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and I	DM WS-III acute 6.5 - 9.0	MWAT WS-III chronic 5.0 150	zinc the specific listing in Segme  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium	TVS ent 11a. letals (ug/L) acute 340 TVS	chronic 0.02-10 A TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and Interpretation of the properties of	DM WS-III acute 6.5 - 9.0	MWAT WS-III chronic 5.0 150	zinc the specific listing in Segme  N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0	chronic 0.02-10 A TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and Interpretation of the properties of	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)	MWAT WS-III chronic 5.0 150 205	the specific listing in Segme  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium  Chromium III	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0	Chronic 0.02-10 A TVS TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani	Biological  DM  WS-III  acute   6.5 - 9.0   c (mg/L)  acute	MWAT WS-III chronic 5.0 150 205 chronic	zinc the specific listing in Segme  N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50	Chronic 0.02-10 A TVS TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and I	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L) acute TVS	MWAT WS-III chronic 5.0 150 205 chronic TVS	the specific listing in Segment Note   Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and B  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and B  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250	Tinc the specific listing in Segme N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and B  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011	Tinc the specific listing in Segme N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and B  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and B  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.05	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese	TVS ent 11a.  letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS TVS/WS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and B  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 10 0.05	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011 0.17	Tinc the specific listing in Segme N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS ent 11a.  letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus  Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011 0.17 WS	Tinc the specific listing in Segme N  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus  Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011 0.17 WS	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS STVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus  Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011 0.17 WS	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)	TVS ent 11a. letals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS	TVS  chronic 0.02-10 A TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100
COGULG12 Designation Reviewable Qualifiers:	Agriculture Aq Life Warm 2 Recreation P	Physical and E  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus  Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	MWAT WS-III chronic 5.0 150 205  chronic TVS 0.75 250 0.011 0.17 WS	the specific listing in Segme  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium(T)  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron  Iron(T)  Lead  Lead(T)  Manganese  Mercury  Molybdenum(T)  Nickel  Nickel(T)  Selenium	TVS ent 11a.  letals (ug/L)  acute  340  TVS 5.0  50 TVS TVS  TVS 50 TVS  TVS  TVS  TVS  TVS  TVS  TVS  TVS	TVS  chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100 TVS

13. Crawford I	Reservoir.						
COGULG13	Classifications	Physical and Biolo	ogical		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WL	WL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		5.0	Arsenic(T)		7.6
Other:		рН	6.5 - 9.0		Beryllium		
		chlorophyll a (ug/L)		20*	Cadmium	TVS	TVS
chlorophyll a (ug/L)(chronic) = applies only to lake nd reservoirs larger than 25 acres surface area.		E. Coli (per 100 mL)		126	Chromium III	TVS	TVS
*Phosphorus(	chronic) = applies only to lakes and	Inorganic (m	ıg/L)		Chromium III(T)		100
reservoirs larg	ger than 25 acres surface area.		acute	chronic	Chromium VI	TVS	TVS
		Ammonia	TVS	TVS	Copper	TVS	TVS
		Boron		0.75	Iron(T)		1000
		Chloride			Lead	TVS	TVS
		Chlorine	0.019	0.011	Manganese	TVS	TVS
		Cyanide	0.005		Mercury		0.01(t)
		Nitrate	100		Molybdenum(T)		150
		Nitrite	0.05		Nickel	TVS	TVS
		Phosphorus		0.083*	Selenium	TVS	TVS
		Sulfate			Silver	TVS	TVS
		Sulfide		0.002	Uranium		
					Zinc	TVS	TVS

14. All lakes and reservoirs tributary to the Gunnison River, from the outlet of Crystal Reservoir to the confluence with the Colorado River, and within national forest boundaries, excluding listings in the North Fork of the Gunnison River sub-basin, the Uncompangre River sub-basin, and Segments 15, 17 and 18. This segment includes Trickle Reservoir, Hale Reservoir, Marcott Park Reservoir, Cherry Lane Reservoir, Cole Reservoirs, Cedar Mesa Reservoir, Kehmeier Reservoir, Weir and Johnson Reservoir, Bonita Reservoir, Blanche Park Reservoir, Vela Reservoir, Knox Reservoir, Military Park Reservoir, Eureka Park Reservoir, Carbonate Park Reservoirs, Prebble Reservoir, Youngs Creek Reservoirs, Kiser Reservoir, Donnely Reservoir, Kiser Slough Reservoir, Baron Lake, Upper Eggleston Lake, Upper Hotel Lake, Hotel Lake, Arch Slough, Alexander Lake, Deep Ward Lake, Kennicott Slough Reservoir, Womack Reservoirs, Deep Slough Reservoir, Scotland Peak Reservoir, Boulder Lake Reservoir, Basin Reservoir 1, Clear Lake, Granby Reservoirs, Dugger Reservoir, Carson Lake, Crane Lake, Flowing Park, Blue Lake, Chambers Reservoir, Scales Lakes, Grand Mesa Reservoirs, Anderson Reservoirs, Bolen Reservoir, Bolen Reservoir 2, Hollenbeck Reservoir 2, Cliff Lake Reservoir, Lee Reservoirs, Lone Pine Reservoirs, Bullfrog Reservoir, Twin Lake, Harry White Reservoirs, Beaver Dam Reservoir, and Fruita Reservoirs 1 and 2.

COGULG14	Classifications	Physical and Bio	ological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pН	6.5-9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
	chronic) = applies only to lakes and per than 25 acres surface area.				Chromium III(T)	50	
reservoirs larg	er than 25 acres surface area.	Inorganic	(mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

All metals are dissolved unless otherwise noted. 
$$\begin{split} T &= total \ recoverable \\ t &= total \\ tr &= trout \end{split}$$

sc = sculpin

DM = daily maximum MWAT = maximum w

D.O. = dissolved oxygen

MWAT = maximum weekly average temperature See 35.6 for further details on applied standards.

	e, Eggleston Lake, and Trickle Park Re	· '			T		
COGULG15	Classifications	Physical and Bio			N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CLL	CLL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5-9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
	nd reservoirs larger than 25 acres surface area.  Phosphorus(chronic) = applies only to lakes and servoirs larger than 25 acres surface area.				Chromium III(T)	50	
reservoirs rang	er man 25 acres surface area.	Inorganic (	mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

16. All lakes and reservoirs that are tributary to the Gunnison River, from the outlet of Crystal Reservoir to the confluence with the Colorado River, and not within national forest boundaries, excluding the listings in the North Fork of the Gunnison sub-basin, the Uncompahgre River sub-basin, and Segments 9, 13, and 19. This segment includes Poison Springs Reservoir, Dry Fork Reservoir, Delta Reservoir, Winkler Reservoir, Desert Reservoir, Alkali Reservoir, Cheney Reservoir, Juniata Reservoir, Hallenbeck Reservoir, Reeder Reservoir, Enochs Lake, Gobbo Reservoir, Schrader Reservoir, and King Reservoir.

COGULG16	Classifications	Physical	and Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WL	WL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
	DUWS*	pН	6.5 - 9.0		Beryllium		
Qualifiers:		chlorophyll a (ug/L)		20*	Cadmium	TVS	TVS
Other:		E. Coli (per 100 mL)		126	Cadmium(T)	5.0	
*chlorophyll a (ug/L)(chronic) = applies only to lakes and reservoirs larger than 25 acres surface area. *Classification: DUWS applies to Hallenbeck and Juniata Reservoirs only.		Inorganic (mg/L)			Chromium III		TVS
			acute	chronic	Chromium III(T)	50	
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
*Phosphorus(	chronic) = applies only to lakes and	Boron		0.75	Copper	TVS	TVS
reservoirs larg	ger than 25 acres surface area.	Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.5		Manganese	TVS	TVS/WS
		Phosphorus		0.083*	Mercury		0.01(t)
		Sulfate		M 11 1 (T)		150	
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

	ind receive in buttery to the crimer ref	k, and within national forest boun	daries excluding th	ne listings in	Segment 18. All lakes and	I reservoirs tributary to	Doug Creek.	
COGULG17	Classifications	Physical and B	Biological	=		Metals (ug/L)	-	
Designation	Agriculture		DM	MWAT		acute	chronic	
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum			
	Recreation E		acute	chronic	Arsenic	340		
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02	
Qualifiers:		D.O. (spawning)		7.0	Beryllium			
*chlorophyll a (ug/L)(chronic) = applies only to lakes and reservoirs larger than 25 acres surface area. *Phosphorus(chronic) = applies only to lakes and reservoirs larger than 25 acres surface area.		pH	6.5 - 9.0		Cadmium	TVS	TVS	
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0		
		E. Coli (per 100 mL)		126	Chromium III		TVS	
					Chromium III(T)	50		
		Inorganio	(mg/L)		Chromium VI	TVS	TVS	
		_	acute	chronic	Copper	TVS	TVS	
		Ammonia	TVS	TVS	Iron		WS	
		Boron	<del></del>	0.75	Iron(T)		1000	
		Chloride		250	Lead	TVS	TVS	
		Chlorine	0.019	0.011	Lead(T)	50		
		Cyanide	0.005		Manganese	TVS	TVS/WS	
		Nitrate	10		Mercury		0.01(t)	
		Nitrite	0.05		Molybdenum(T)		150	
		Phosphorus		0.025*	Nickel	TVS	TVS	
		Sulfate		WS	Nickel(T)		100	
		Sulfide		0.002	Selenium	TVS	TVS	
		Cumac		0.002	Silver	TVS	TVS(tr)	
					Uranium			
					Zinc	TVS	TVS	
18. All lakes a	nd reservoirs tributary to the Smith For	I k, and are within the West Elk Wi	Iderness Area.		0			
COGULG18 Classifications		Physical and B	Biological		Metals (ug/L)			
Designation	Agriculture		DM	MWAT		acute	chronic	
WC	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum			
	Recreation E							
			acute	chronic	Arsenic	340		
	Water Supply	D.O. (mg/L)	acute	chronic 6.0	Arsenic Arsenic(T)	340	0.02	
Qualifiers:	Water Supply	D.O. (mg/L) D.O. (spawning)						
Qualifiers: Other:	Water Supply			6.0	Arsenic(T)		0.02	
Other:	,	D.O. (spawning)		6.0 7.0	Arsenic(T) Beryllium		0.02	
Other:	(ug/L)(chronic) = applies only to lakes	D.O. (spawning) pH		6.0 7.0	Arsenic(T) Beryllium Cadmium	  TVS	0.02	
Other:  Tchlorophyll a and reservoirs Thosphorus(0)	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L)	  6.5 - 9.0	6.0 7.0  8*	Arsenic(T) Beryllium Cadmium Cadmium(T)	  TVS 5.0	0.02  TVS 	
Other:  'chlorophyll a and reservoirs 'Phosphorus(o	(ug/L)(chronic) = applies only to lakes slarger than 25 acres surface area.	D.O. (spawning) pH chlorophyll a (ug/L)	6.5 - 9.0 	6.0 7.0  8*	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	 TVS 5.0	0.02  TVS  TVS	
Other:  chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	6.5 - 9.0 	6.0 7.0  8*	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 TVS 5.0  50	0.02  TVS  TVS	
Other:  Tchlorophyll a and reservoirs Thosphorus(0)	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	  6.5 - 9.0   e: (mg/L)	6.0 7.0  8* 126	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	 TVS 5.0  50	0.02 TVS TVS TVS	
Other:  Tchlorophyll a and reservoirs Thosphorus(0)	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	6.5 - 9.0   c (mg/L)	6.0 7.0  8* 126	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	 TVS 5.0  50	0.02 TVS TVS TVS TVS	
Other:  chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL) Inorganio	6.5 - 9.0   c (mg/L) acute TVS	6.0 7.0  8* 126 <b>chronic</b> TVS	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS	
Other:  Tchlorophyll a and reservoirs Thosphorus(0)	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride	 6.5 - 9.0   c (mg/L) acute TVS 	6.0 7.0  8* 126 <b>chronic</b> TVS 0.75 250	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000	
Other: chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine	6.5 - 9.0 c (mg/L) acute TVS 0.019	6.0 7.0  8* 126 <b>chronic</b> TVS 0.75	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS WS 1000 TVS	
Other: chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005	6.0 7.0 8* 126 <b>chronic</b> TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS	
Other:  Tchlorophyll a and reservoirs Thosphorus(0)	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005	6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)	
Other: chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganic  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10 0.05	6.0 7.0 8* 126  Chronic TVS 0.75 250 0.011	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 TVS 50 TVS TVS TVS TVS TVS TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)	
Other: chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	6.0 7.0 8* 126  Chronic TVS 0.75 250 0.011 0.025*	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 5.0 TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS	
Other: chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	6.0 7.0 8* 126  Chronic TVS 0.75 250 0.011 0.025* WS	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS	
Other: chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	6.0 7.0 8* 126  Chronic TVS 0.75 250 0.011 0.025*	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS	
Other:  chlorophyll a and reservoirs Phosphorus(o	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorganio  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 10 0.05	6.0 7.0 8* 126  Chronic TVS 0.75 250 0.011 0.025* WS	Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS	

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout sc = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

## REGULATION #35 STREAM CLASSIFICATIONS and WATER QUALITY STANDARDS Lower Gunnison Basin

19. All lakes a	nd reservoirs tributary to the Smith For	k, which are not within national forest b	oundaries, e	xcluding the	listings in Segment 17. This	s segment includes (	Sould Reservoir.
COGULG19	Classifications	Physical and Biolog	jical		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 2	Temperature °C	WL	WL	Aluminum		
	Recreation P		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		pH	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (ug/L)		20*	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		205	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	Inorganic (mg	/L)		Chromium III		TVS
	chronic) = applies only to lakes and er than 25 acres surface area.		acute	chronic	Chromium III(T)	50	
reservoirs rary	er triair 25 acres surface area.	Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.5		Manganese	TVS	TVS/WS
		Phosphorus		0.083*	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium		
					Zinc	TVS	TVS

1 All tributorion	including watlands to the Can Migu	el River that are within the boundaries	of the Lizard	Hood or Mou	unt Spoffolo Wildernoon Area		
	Classifications	Physical and Biolog		nead of Mol		etals (ug/L)	
	Agriculture	Filysical and Biolog	DM	MWAT	INIC	acute	chronic
	Ag Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E	Temperature C	acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)	J	0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III		TVS
		E. Con (per 100 mz)		120	Chromium III(T)	50	
		In	/I \		Chromium VI	TVS	TVS
		Inorganic (mg	-	-1		TVS	TVS
			acute	chronic	Copper		
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)	T) (0	1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50 T) (0	 TV0440
1		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100 T) (0
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium	 T1/0	
2. All tributorios	and wattends to the Can Miguel Div	ov from its source to a point immediate	lu balaw tha	aanfluanaa a	Zinc	TVS	TVS/TVS(sc)
6b, 7 and 8.	and wetlands, to the San Miguel Riv	er mornins source to a point immediate					
.,		•	., 50.011 1.10	confidence o	r Leopard Oreck, except for a	poomo noungo m	Segments 1, 6a,
	Classifications	Physical and Biolog		connuence o	· · · · · · · · · · · · · · · · · · ·	etals (ug/L)	Segments 1, 0a,
COGUSM02	Classifications Agriculture			MWAT	· · · · · · · · · · · · · · · · · · ·		chronic
COGUSM02 COGUSM02 Designation			ical		· · · · · · · · · · · · · · · · · · ·	etals (ug/L)	
COGUSM02 C Designation A Reviewable A	Agriculture Aq Life Cold 1 Recreation E	Physical and Biolog	ical DM	MWAT	Ме	etals (ug/L)	chronic
COGUSM02 C Designation A Reviewable A	Agriculture Aq Life Cold 1	Physical and Biolog	DM CS-I	MWAT CS-I	Me Aluminum	etals (ug/L) acute	chronic 
COGUSM02 C Designation A Reviewable A	Agriculture Aq Life Cold 1 Recreation E	Physical and Biolog Temperature °C	DM CS-I acute	MWAT CS-I chronic	Aluminum Arsenic	etals (ug/L) acute 340	chronic 
COGUSM02 C Designation A Reviewable A	Agriculture Aq Life Cold 1 Recreation E	Physical and Biolog Temperature °C  D.O. (mg/L)	DM CS-I acute	MWAT CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	acute 340	chronic   0.02
COGUSM02 Control of the control of t	Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	acute 340	chronic   0.02 
COGUSM02 C Designation A Reviewable A R Qualifiers: Other:	Agriculture Aq Life Cold 1 Recreation E Water Supply dification(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	chronic   0.02  TVS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS	chronic 0.02 TVS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	chronic 0.02 TVS TVS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0  150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS TVS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg	DM CS-I acute 6.5 - 9.0 //L) acute	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 TVS TVS	chronic 0.02 TVS TVS TVS TVS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg	DM   CS-I   acute     6.5 - 9.0     /L   acute   TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS WS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron	DM   CS-I   acute     6.5 - 9.0     /L)   acute   TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS TVS WS 1000
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s):	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron  Chloride	DM   CS-I   acute     6.5 - 9.0     /L)   acute   TVS	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	retals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COGUSM02 C Designation A Reviewable A Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron  Chloride  Chlorine	DM   CS-I   acute     6.5 - 9.0     /L)   acute   TVS       0.019	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron  Chloride  Chlorine  Cyanide	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	######################################	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate	DM   CS-I   acute     6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01(t)
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite	DM   CS-I   acute     6.5 - 9.0     7L)   acute   TVS     0.019   0.005   10   0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	Chronic 0.02 TVS TVS SUS 1000 TVS TVS/WS 0.01(t) 150
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron  Chloride  Chlorine  Cyanide  Nitrate  Nitrite  Phosphorus	DM   CS-I   acute     6.5 - 9.0     7L)   acute   TVS     0.019   0.005   10   0.05   0.05   0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	tals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS SUS 1000 TVS TVSWS 0.01(t) 150 TVS
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I   DM   CS-I   acute     6.5 - 9.0     7L)   acute   TVS     0.019   0.005   10   0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	tetals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS TVS SUS 1000 TVS TVSWS 0.01(t) 150 TVS
COGUSM02 C Designation A Reviewable A R Qualifiers: Other: Temporary Mod Arsenic(chronic)	Agriculture Aq Life Cold 1 Recreation E Water Supply  diffication(s): c) = hybrid	Physical and Biolog  Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorganic (mg  Ammonia  Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	CS-I   DM   CS-I   acute     6.5 - 9.0     7L)   acute   TVS     0.019   0.005   10   0.05	MWAT CS-I chronic 6.0 7.0 150 126  Chronic TVS 0.75 250 0.011 0.11 WS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	######################################	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01(t) 150 TVS 100 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout tr = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

3a Mainston	of the San Miguel River from its incepti		and Ingram Cree		immediately above the cor	offuence of Marchall C	rook
	of the San Miguel River from its inception  Classifications	Physical and B		sks to a point		Metals (ug/L)	icek.
Designation	Agriculture	i nysicai anu b	DM	MWAT	'	acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum	acute	
	Recreation E	Tomporataro o	acute	chronic	Arsenic	340	
Qualifiers:	II.	D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium	<del></del>	
Other.		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
		21 con (por 100 m2)		.20	Chromium VI	TVS	TVS
		Inorganic	(ma/L)		Copper	TVS	TVS
		inorganic	acute	chronic	Iron(T)		1000
		Ammonio			Lead	TVS	TVS
		Ammonia	TVS	TVS		TVS	TVS
		Boron		0.75	Manganese		
		Chloride	0.040		Mercury Melyhdenum(T)		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)	 T\/\$	150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc		190
		Sulfide		0.002			
3b. Mainstem River.	of the San Miguel River from a point in	nmediately above the confluence of	of Marshall Creek	to a point im	mediately above the conflu	ence of the South For	k San Miguel
	Classifications	Physical and B	iological			Metals (ug/L)	
Designation	Agriculture	-	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
	ladification(a).	chlorophyll a (mg/m²)		150*	Cadmium(T)	5.0	
Arsenic(chron	lodification(s):	E. Coli (per 100 mL)		126	Chromium III		TVS
	te of 12/31/2024	, , , , , , , , , , , , , , , , , , ,		-	Chromium III(T)	50	
		Inorganic	(mg/L)		Chromium VI	TVS	TVS
	$(mg/m^2)(chronic) = applies only above sted at 35.5(4).$	ino gano	acute	chronic	Copper		
*Phosphorus(	chronic) = applies only above the	Ammonia	TVS	TVS	Copper		TVS
facilities listed	i at 35.5(4).	Boron		0.75	Iron		WS
*Temperature	= DM=13.9 and MWAT=9 from 10/1-	Chloride		250	Iron(T)		1000
10/31 DM=13 and M	1WAT=9 from 11/1-3/31	Chlorine	0.019	0.011	Lead	TVS	TVS
DM=14 and M	1WAT=9 from 4/1-5/31	Cyanide	0.019		Lead(T)	50	
DM=21.7 and	MWAT=17 from 6/1-9/30	Nitrate	0.005		Manganese	TVS	TVS/WS
					Mercury		0.01(t)
		Nitrite	0.5	0.11*	Molybdenum(T)		150
		Phosphorus		0.11*	Nickel		TVS
		Sulfate		WS		TVS	
		Sulfide		0.002	Nickel(T)		100
ĺ					Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
		I			Zinc		190

	of the San Miguel River from	m a point immediately above the conf	fluence of the S	outh Fork	of the San M	iquel River to a point im	mediately below the CC	ditch.
	Classifications		al and Biologic				Metals (ug/L)	
Designation	Agriculture			DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C		CS-II	CS-II	Aluminum		
	Recreation E	·		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)			6.0	Arsenic(T)		0.02
Qualifiers:	·	D.O. (spawning)			7.0	Beryllium		
Other:		pH		6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)				Cadmium(T)	5.0	
		E. Coli (per 100 mL)			126	Chromium III		TVS
		,				Chromium III(T)	50	
		In	organic (mg/L	)		Chromium VI	TVS	TVS
				acute	chronic	Copper	TVS	TVS
		Ammonia		TVS	TVS	Iron		WS
		Boron			0.75	Iron(T)		1000
		Chloride			250	Lead	TVS	TVS
		Chlorine		0.019	0.011	Lead(T)	50	
		Cyanide		0.019		Manganese	TVS	TVS/WS
		Nitrate		10		Mercury		0.01(t)
		Nitrite		0.05		Molybdenum(T)		150
		Phosphorus		0.05		Nickel	TVS	TVS
		Sulfate			WS	Nickel(T)		100
						Selenium	TVS	TVS
		Sulfide			0.002	Silver	TVS	TVS(tr)
						Uranium	173	1 V3(II)
						Zinc	TVS	TVS
4b. Mainstem	of the San Miguel River from	m a point immediately below the CC of	ditch to a point	immediatel	v below the o			170
COGUSM04B			anon to a point		, 201011 1110 1			
	o la com loa li com c	Physica	al and Biologic	cal			Metals (ug/L)	
Designation	Agriculture	Physica	al and Biologic	DM	MWAT		Metals (ug/L) acute	chronic
		Physica Temperature °C	al and Biologic		MWAT 9	Aluminum		chronic
	Agriculture			DM		Aluminum Arsenic	acute	
	Agriculture Aq Life Warm 1	Temperature °C	11/1 - 2/29	<b>DM</b> 13	9		acute	
Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1  Recreation E	Temperature °C	11/1 - 2/29	<b>DM</b> 13	9	Arsenic Arsenic(T)	acute 340	
Reviewable	Agriculture  Aq Life Warm 1  Recreation E	Temperature °C Temperature °C	11/1 - 2/29	<b>DM</b> 13 30.9	9 23.3	Arsenic	acute 340	
Reviewable  Qualifiers:  Other:	Agriculture Aq Life Warm 1 Recreation E Water Supply	Temperature °C	11/1 - 2/29	13 30.9 acute	9 23.3 chronic	Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	  0.02 
Reviewable  Qualifiers:  Other:  Temporary M	Agriculture Aq Life Warm 1 Recreation E Water Supply	Temperature °C Temperature °C  D.O. (mg/L)	11/1 - 2/29	DM 13 30.9 acute	9 23.3 <b>chronic</b> 5.0	Arsenic Arsenic(T) Beryllium	acute  340 	0.02  TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH	11/1 - 2/29	DM 13 30.9 acute  6.5 - 9.0	9 23.3 <b>chronic</b> 5.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	acute 340 TVS 5.0	 0.02  TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	11/1 - 2/29 3/1 - 10/31	DM 13 30.9 acute  6.5 - 9.0	9 23.3 <b>chronic</b> 5.0 	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0 50	0.02 TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	11/1 - 2/29	DM 13 30.9  acute 6.5 - 9.0 )	9 23.3 <b>chronic</b> 5.0  126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 ) acute	9 23.3 chronic 5.0  126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50	0.02 TVS TVS TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 ) acute TVS	9 23.3  chronic 5.0 126  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 ) acute TVS	9 23.3  chronic 5.0 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Chromium VI Copper Iron Ilron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 ) acute TVS	9 23.3 chronic 5.0  126 chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS TVS WS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019	9 23.3  chronic 5.0 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 ) acute TVS 0.019 0.005	9 23.3  chronic 5.0 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019 0.005 10	9 23.3  chronic 5.0 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS TVS 0.01(t)
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 ) acute TVS 0.019 0.005 10 0.5	9 23.3  chronic 5.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS S TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01(t) 150
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019 0.005 10 0.5	9 23.3  chronic 5.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Reviewable  Qualifiers:  Other:  Femporary Marsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019 0.005 10 0.5	9 23.3  chronic 5.0 126  Chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019 0.005 10 0.5	9 23.3  chronic 5.0 126  Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019 0.005 10 0.5	9 23.3  chronic 5.0 126  Chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium Silver	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS 1000 TVS 1000 TVS
Reviewable  Qualifiers:  Other:  Temporary M  Arsenic(chron	Agriculture Aq Life Warm 1 Recreation E Water Supply  flodification(s): nic) = hybrid	Temperature °C Temperature °C Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  In  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	11/1 - 2/29 3/1 - 10/31	DM 13 30.9  acute 6.5 - 9.0 )  acute TVS 0.019 0.005 10 0.5	9 23.3  chronic 5.0 126  Chronic TVS 0.75 250 0.011 WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

	or the can migaer raver from	a point immediately below the confluence	or Naturila Creek t	o a point imr	nediately below the conflue	ice of Coal Canyon.	
COGUSM05A	Classifications	Physical and I	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		рН	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)			Cadmium	TVS	TVS
		E. Coli (per 100 mL)		126	Cadmium(T)	5.0	
		Inorgani	c (mg/L)		Chromium III	TVS	TVS
			acute	chronic	Chromium III(T)		100
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.5		Manganese	TVS	TVS/WS
		Phosphorus			Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium	TVS	
					Uranium(T)		16.8-30 <sup>A</sup>
					Uranium(T) Zinc	 TVS	16.8-30 <sup>A</sup> TVS
5b. Mainstem	of the San Miguel River from	a point immediately below the confluence	of Coal Canyon to	its confluenc	Zinc		
	of the San Miguel River from Classifications	a point immediately below the confluence  Physical and I		its confluenc	Zinc ce with the Dolores River.		
				its confluenc	Zinc ce with the Dolores River.	TVS	
COGUSM05B	Classifications		Biological		Zinc ce with the Dolores River.	TVS	TVS
COGUSM05B Designation	B Classifications Agriculture	Physical and I	Biological DM	MWAT	Zinc ce with the Dolores River.	TVS letals (ug/L) acute	TVS
COGUSM05B Designation	Agriculture  Aq Life Warm 1	Physical and I	Biological DM WS-II	MWAT WS-II	Zinc ce with the Dolores River.  N Aluminum	TVS letals (ug/L) acute	chronic
COGUSM05B Designation Reviewable	Agriculture  Aq Life Warm 1	Physical and I	Biological  DM  WS-II  acute	MWAT WS-II chronic	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic	TVS letals (ug/L) acute 340	chronic
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I Temperature °C  D.O. (mg/L)	DM WS-II acute	MWAT WS-II chronic 5.0	Zinc ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)	Ietals (ug/L)  acute 340	chronic 7.6
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I Temperature °C  D.O. (mg/L) pH	DM WS-II acute	MWAT WS-II chronic 5.0	Zinc  De with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium	acute 340	chronic 7.6
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²)	DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0	Zinc  De with the Dolores River.  Note that the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores River.  Note the Dolores	TVS  letals (ug/L) acute 340 TVS	chronic 7.6 TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0	Zinc  De with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III	TVS  letals (ug/L)  acute 340 TVS TVS	7VS  chronic 7.6 TVS TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  WS-II  acute   6.5 - 9.0    c (mg/L)	MWAT WS-II chronic 5.0 126	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium III(T)	TVS  letals (ug/L)  acute 340 TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L) acute	MWAT WS-II chronic 5.0 126 chronic	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI	TVS  letals (ug/L)	TVS  chronic 7.6 TVS TVS TVS 100 TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L) acute TVS	MWAT WS-II chronic 5.0 126 chronic	Zinc  ee with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium III(T)  Chromium VI  Copper	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS	MWAT WS-II chronic 5.0 126  chronic TVS 0.75	Zinc  De with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium III(T)  Chromium VI  Copper  Iron(T)	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS	MWAT WS-II chronic 5.0 126  chronic TVS 0.75	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI  Copper  Iron(T)  Lead	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019	MWAT WS-II chronic 5.0 126  chronic TVS 0.75 0.011	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI  Copper  Iron(T)  Lead  Manganese	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine  Cyanide	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005	MWAT WS-II chronic 5.0 126  chronic TVS 0.75 0.011	Zinc  ze with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI  Copper  Iron(T)  Lead  Manganese  Mercury	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t)
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 100	MWAT WS-II chronic 5.0 126  Chronic TVS 0.75 0.011	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI  Copper  Iron(T)  Lead  Manganese  Mercury  Molybdenum(T)	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 100 0.5	MWAT WS-II chronic 5.0 126  chronic TVS 0.75 0.011	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI  Copper  Iron(T)  Lead  Manganese  Mercury  Molybdenum(T)  Nickel	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute  TVS 0.019 0.005 100 0.5	MWAT WS-II chronic 5.0 126  Chronic TVS 0.75 0.011	Zinc  ce with the Dolores River.  N  Aluminum  Arsenic  Arsenic(T)  Beryllium  Cadmium  Chromium III  Chromium VI  Copper  Iron(T)  Lead  Manganese  Mercury  Molybdenum(T)  Nickel  Selenium	TVS  letals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS TVS
COGUSM05B Designation Reviewable Qualifiers:	Agriculture  Aq Life Warm 1	Physical and I  Temperature °C  D.O. (mg/L)  pH chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-II  acute 6.5 - 9.0 c (mg/L)  acute TVS 0.019 0.005 100 0.5	MWAT WS-II chronic 5.0 126  Chronic TVS 0.75 0.011	Zinc  De with the Dolores River.  Note that the Dolores River.  Note the Dolores River.  Note th	TVS    letals (ug/L)	TVS  chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS TVS 0.01(t) 150 TVS TVS TVS

		ibutaries and wetlands, from the source		with the San	1		
	Classifications	Physical and			M	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		100
Other:		D.O. (spawning)		7.0	Beryllium		
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorgan	ic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc		190
		Sulfide		0.002			
6b. Mainstem	of Marshall Creek, including all t	Sulfide tributaries and wetlands, from the source			n Miguel River.		
	of Marshall Creek, including all t		e to the confluence		1	etals (ug/L)	
COGUSM06B	_	tributaries and wetlands, from the source	e to the confluence		1	etals (ug/L) acute	chronic
COGUSM06B Designation	Classifications	tributaries and wetlands, from the source	e to the confluence	with the Sai	1		chronic 
	Classifications Agriculture	tributaries and wetlands, from the source Physical and	e to the confluence Biological DM	with the Sar	М	acute	
COGUSM06B Designation	Agriculture Aq Life Cold 2	tributaries and wetlands, from the source Physical and	ee to the confluence Biological DM CS-I	with the Sar MWAT CS-I	Aluminum	acute	
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	tributaries and wetlands, from the source Physical and Temperature °C	ee to the confluence Biological  DM  CS-I acute	with the Sar MWAT CS-I chronic	Aluminum Arsenic	acute  340	
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)	ee to the confluence Biological  DM  CS-I  acute	MWAT CS-I chronic 6.0	Aluminum Arsenic Arsenic(T)	acute  340 	  100
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium	acute  340 	  100 
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH	DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	acute 340 TVS	 100  TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III	acute 340 TVS TVS	 100  TVS TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute  6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	acute 340 TVS TVS	100  TVS TVS 100
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	DM CS-I acute	MWAT CS-I chronic 6.0 7.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI	acute 340 TVS TVS TVS	100  TVS TVS 100 TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	ee to the confluence Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)	MWAT CS-I chronic 6.0 7.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani	DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T)	acute 340 TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani	ee to the confluence Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)  acute  TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T)	acute 340 TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride	ee to the confluence Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS	MWAT CS-I chronic 6.0 7.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)  Inorgani  Ammonia  Boron  Chloride  Chlorine	ce to the confluence Biological  DM  CS-I  acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019	### with the Sail  ### MWAT  CS-I  Chronic  6.0  7.0   150  126  Chronic  TVS  0.75   0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t)
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	ee to the confluence Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)  acute  TVS   0.019 0.005	with the Sar MWAT CS-I chronic 6.0 7.0  150 126 chronic TVS 0.75  0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 100 100 100 100 100 100 100 100 100
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	ee to the confluence Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)  acute  TVS   0.019  0.005  100	with the Sar MWAT CS-I chronic 6.0 7.0  150 126 Chronic TVS 0.75  0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS
COGUSM06B Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	ee to the confluence Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)  acute  TVS   0.019  0.005  100  0.05	with the Sar MWAT CS-I chronic 6.0 7.0  150 126 Chronic TVS 0.75  0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 100 100 100 100 100 100 100 100 100
COGUSM06B Designation Reviewable	Agriculture Aq Life Cold 2	Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	ee to the confluence Biological  DM  CS-I  acute   6.5 - 9.0   ic (mg/L)  acute  TVS   0.019  0.005  100	with the Sar MWAT CS-I chronic 6.0 7.0  150 126 Chronic TVS 0.75  0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS

COGUSM07	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture	•	DM	MWAT		acute	chronic
teviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
ualifiers:		D.O. (spawning)		7.0	Beryllium		
ther:		pH	6.5 - 9.0		Cadmium	TVS	TVS
	lodification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
rsenic(chron	• •	E. Coli (per 100 mL)		126	Chromium III		TVS
,	te of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
		3.	acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron	<del></del>	0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus	<del></del>	0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide	<del></del>	0.002	Selenium	TVS	TVS
		- Camas		0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
. Mainstem o	of the South Fork of the San Miguel Riv	er from its inception at the conflu	ence of the Howard	d and Lake F			
OGUSM08	Classifications	Physical and	Biological		N	letals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chronic
eviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)			Arsenic(T)		0.02
		D.O. (IIIg/L)		6.0	/ (13C111C( 1 )		0.02
ualifiers:	1	D.O. (spawning)	<del></del>	7.0	Beryllium		0.02
tualifiers:	Table 1   Tabl						0.02  TVS
ther:		D.O. (spawning)		7.0	Beryllium		
ther: emporary M	lodification(s):	D.O. (spawning) pH	6.5 - 9.0	7.0	Beryllium Cadmium	TVS	TVS
Other: emporary Marsenic(chron	lodification(s):	D.O. (spawning) pH chlorophyll a (mg/m²)	 6.5 - 9.0 	7.0  150*	Beryllium Cadmium Cadmium(T)	TVS 5.0	 TVS 
emporary M rsenic(chron xpiration Dat	lodification(s): ic) = hybrid te of 12/31/2024	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	 6.5 - 9.0 	7.0  150*	Beryllium Cadmium Cadmium(T) Chromium III	TVS 5.0	TVS  TVS
emporary Marsenic(chron xpiration Date chlorophyll a ne facilities lis	lodification(s): ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only above sted at 35.5(4).	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	6.5 - 9.0 	7.0  150*	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS 5.0  50	TVS  TVS
emporary M rsenic(chron xpiration Dat chlorophyll a de facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)	6.5 - 9.0   ic (mg/L)	7.0  150* 126	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS 5.0  50 TVS	TVS TVS TVS
emporary M rsenic(chron xpiration Dat chlorophyll a te facilities lis	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani Ammonia	6.5 - 9.0   ic (mg/L) acute	7.0  150* 126 <b>chronic</b> TVS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS 5.0 50 TVS TVS	TVS TVS TVS TVS TVS
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron	6.5 - 9.0 ic (mg/L) acute TVS	7.0  150* 126 <b>chronic</b> TVS 0.75	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani Ammonia	6.5 - 9.0   ic (mg/L) acute TVS	7.0  150* 126 <b>chronic</b> TVS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS 5.0 50 TVS TVS	TVS TVS TVS TVS WS 1000
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	6.5 - 9.0 ic (mg/L) acute TVS 0.019	7.0  150* 126 <b>chronic</b> TVS 0.75 250	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	TVS 5.0 50 TVS TVS TVS	TVS TVS TVS TVS WS 1000 TVS
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	7.0  150* 126 <b>chronic</b> TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 5.0 50 TVS TVS TVS 50	TVS TVS TVS TVS TVS TVS TVS TVS TVS
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	7.0 150* 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 150* 126  chronic TVS 0.75 250 0.011	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS 0.01(t)
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11*	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
ther: emporary M rsenic(chron xpiration Dat chlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 150* 126  chronic TVS 0.75 250 0.011 0.11* WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
ther: emporary M rsenic(chron xpiration Dat thlorophyll a e facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	7.0 150* 126  Chronic TVS 0.75 250 0.011 0.11*	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
emporary M rsenic(chron xpiration Dat chlorophyll a de facilities lis Phosphorus(	lodification(s): ic) = hybrid te of 12/31/2024  (mg/m²)(chronic) = applies only above sted at 35.5(4). chronic) = applies only above the	D.O. (spawning) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	7.0 150* 126  chronic TVS 0.75 250 0.011 0.11* WS	Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout tr = trout tr = trout tr = trout tr = trout

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

9. All tributaries to the San Miguel River, including all wetlands, from a point immediately below the confluence of Leopard Creek to the Dolores River that are within the boundaries of the Uncompangre National Forest, except for the listings in Segment 10a COGUSM09 Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT chronic acute Reviewable Aq Life Cold 1 Temperature °C CS-I CS-I Aluminum Recreation E acute chronic Arsenic 340 ---Water Supply D.O. (mg/L) 6.0 0.02 Arsenic(T) Qualifiers: D.O. (spawning) 7.0 Bervllium --рН 6.5 - 9.0 Cadmium TVS TVS Other: chlorophyll a (mg/m2) 150 Cadmium(T) 5.0 Temporary Modification(s): E. Coli (per 100 mL) 126 Chromium III TVS Arsenic(chronic) = hybrid Chromium III(T) 50 Expiration Date of 12/31/2024 Chromium VI TVS TVS Inorganic (mg/L) acute chronic Copper **TVS TVS** WS Ammonia **TVS TVS** Iron Iron(T) 1000 Boron 0.75 Lead TVS TVS 250 Chloride Chlorine 0.019 0.011 Lead(T) 50 Manganese TVS TVS/WS 0.005 Cyanide Mercury 0.01(t)Nitrate 10 ---Nitrite 0.05 Molybdenum(T) 150 Nickel TVS TVS Phosphorus 0.11 WS Nickel(T) 100 Sulfate Selenium TVS TVS Sulfide 0.002 Silver TVS TVS(tr) Uranium ---Zinc TVS TVS 10a. Mainstem of Tabeguache Creek from its source to the Uncompangre National Forest boundary. COGUSM10A Classifications Physical and Biological Metals (ug/L) MWAT Designation Agriculture DM acute chronic Aq Life Cold 1 Reviewable CS-II Temperature °C CS-II Aluminum Recreation E acute chronic Arsenic 340 ---Water Supply D.O. (mg/L) 6.0 0.02 Arsenic(T) Qualifiers: D.O. (spawning) 7.0 Bervllium ---6.5 - 9.0 TVS Other: Cadmium TVS chlorophyll a (mg/m²) 150 Cadmium(T) 5.0 E. Coli (per 100 mL) 126 Chromium III **TVS** Chromium III(T) 50 TVS Chromium VI **TVS** Inorganic (mg/L) TVS acute chronic Copper TVS Iron WS TVS **TVS** Ammonia Iron(T) 1000 Boron 0.75 Chloride 250 Lead TVS TVS Lead(T) 50 Chlorine 0.019 0.011 TVS/75 Cyanide 0.005 Manganese TVS Nitrate 10 Mercury ---0.01(t)Molybdenum(T) 150 Nitrite 0.05 Nickel TVS TVS Phosphorus ---0.11 Nickel(T) 100 Sulfate WS TVS Sulfide 0.002 Selenium TVS Silver TVS TVS(tr) Uranium 7inc TVS TVS

All metals are dissolved unless otherwise noted.

T = total recoverable

t = total

tr = trout

sc = sculpin

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

10b. Mainstem of Naturita Creek and Tabeguache Creek from the point it exits the Uncompahgre National Forest at the most downstream boundary to the confluence with the San Miguel River. COGUSM10B Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** chronic acute Aq Life Warm 1 Reviewable Temperature °C WS-II WS-II Aluminum Recreation E acute chronic Arsenic 340 ---Water Supply D.O. (mg/L) 5.0 Arsenic(T) 0.02 Qualifiers: рΗ 6.5 - 9.0 Bervllium -----chlorophyll a (mg/m²) 150 Cadmium TVS TVS Other: E. Coli (per 100 mL) 126 Cadmium(T) 5.0 Temporary Modification(s): Chromium III TVS Inorganic (mg/L) Arsenic(chronic) = hybrid Chromium III(T) 50 Expiration Date of 12/31/2024 acute chronic TVS TVS Chromium VI **TVS** TVS Ammonia Boron 0.75 Copper TVS TVS WS Chloride 250 Iron Chlorine Iron(T) 1000 0.019 0.011 Lead TVS TVS 0.005 Cyanide Nitrate 10 Lead(T) 50 0.05 Manganese TVS TVS/75 Nitrite Mercury 0.01(t)Phosphorus 0.17 Sulfate WS Molybdenum(T) 150 Nickel TVS TVS Sulfide 0.002 Nickel(T) 100 TVS TVS Selenium TVS Silver TVS Uranium ------Zinc **TVS TVS** 11a. All tributaries to Miramonte Reservoir and West Naturita Creek from their sources to the Uncompahgre National Forest Boundary below Miramonte Reservoir. The mainstems of Beaver and Horsefly Creeks from the Uncompahgre National Forest boundary to their confluences with the San Miguel River. COGUSM11A Classifications Physical and Biological Metals (ug/L) **MWAT** Designation Agriculture DM acute chronic Ag Life Cold 1 Reviewable Temperature °C CS-II CS-II Aluminum Recreation E acute chronic Arsenic 340 ---Qualifiers: D.O. (mg/L) 6.0 Arsenic(T) 7.6 D.O. (spawning) 7.0 Beryllium Other: 6.5 - 9.0 Cadmium **TVS** TVS chlorophyll a (mg/m²) 150 Chromium III TVS **TVS** E. Coli (per 100 mL) 126 Chromium III(T) 100 Chromium VI **TVS** TVS TVS Inorganic (mg/L) Copper **TVS** 1000 Iron(T) acute chronic TVS Lead **TVS** TVS Ammonia **TVS** Manganese **TVS** TVS Boron ---0.75 Mercury 0.01(t)Chloride Molybdenum(T) 150 0.019 0.011 Chlorine Cyanide 0.005 Nickel TVS TVS Selenium Nitrate **TVS** TVS 100 TVS(tr) Silver TVS Nitrite 0.05 Uranium Phosphorus 0.11 TVS TVS Zinc Sulfate Sulfide 0.002

11b Mainster	n of Saltado Creek from the Un	compangre National Forest boundary to	the confluence with	h the San Mi	iguel River		
	Classifications	Physical and		THO Carrie	<del>-</del>	letals (ug/L)	
Designation	Agriculture	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum		
	Recreation E	·	acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		рН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS
		E. Coli (per 100 mL)		126	Chromium III(T)		100
					Chromium VI	TVS	TVS
		Inorgan	ic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
		Creek. All tributaries and wetlands to the ment excludes the listings in Segments			mmediately below the conflu	uence with Leopard (	Creek to a po
COGUSM12A	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Water + Fish	Standards	рН	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	

COGUSM12A	Classifications	Physical and	Biological		N	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Water + Fish	Standards	рН	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Temporary M	lodification(s):	E. Coli (per 100 mL)		126	Chromium III		TVS
Arsenic(chron	` '				Chromium III(T)	50	
Expiration Dat	te of 12/31/2024	Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium	TVS	
					Uranium(T)		16.8-30 <sup>A</sup>
					Zinc	TVS	TVS

12b. All tributaries and wetlands to the San Miguel River from a point immediately above Horsefly Creek to the confluence with the Dolores River, excluding the listings in Segments 9, 11a, 12a, and 12c. Maverick Draw, including all tributaries and wetlands, from its source to the confluence with Naturita Creek. COGUSM12B Classifications **Physical and Biological** Metals (ug/L) Designation Agriculture DM MWAT chronic acute UP Ag Life Warm 2 Temperature °C WS-II WS-II Aluminum Recreation E acute chronic Arsenic 340 ---Water Supply D.O. (mg/L) 5.0 0.02 Arsenic(T) Qualifiers: рΗ 6.5 - 9.0 ---Bervllium ------Water + Fish Standards chlorophyll a (mg/m²) 150\* Cadmium TVS TVS Other: E. Coli (per 100 mL) 126 Cadmium(T) 5.0 Chromium III TVS Inorganic (mg/L) Temporary Modification(s): Chromium III(T) 50 Arsenic(chronic) = hybrid acute chronic Expiration Date of 12/31/2024 TVS Chromium VI TVS **TVS** Ammonia TVS 0.75 Copper **TVS** TVS Boron \*chlorophyll a (mg/m2)(chronic) = applies only above the facilities listed at 35.5(4). WS Chloride 250 Iron \*Phosphorus(chronic) = applies only above the Chlorine Iron(T) 1000 0.019 0.011 facilities listed at 35.5(4). TVS TVS Lead 0.005 Cyanide Nitrate 10 Lead(T) 50 TVS/WS Manganese TVS Nitrite 0.05 Mercury 0.01(t)Phosphorus 0.17\* Sulfate WS Molybdenum(T) 150 Nickel TVS TVS Sulfide 0.002 Nickel(T) 100 TVS TVS Selenium TVS Silver TVS Uranium **TVS** 16.8-30 A Uranium(T) **TVS** TVS 12c. Mainstem of Calamity Draw from Lincoln Street in Nucla (38.264075, -108.555087) to the confluence with the San Miguel River. COGUSM12C Classifications **Physical and Biological** Metals (ug/L) MWAT Designation Agriculture DM acute chronic UP Aq Life Warm 2 WS-II Temperature °C WS-II Aluminum Recreation F acute chronic Arsenic 340 ---Qualifiers: D.O. (mg/L) 5.0 Arsenic(T) 7.6 Fish Ingestion 6.5 - 9.0 Beryllium chlorophyll a (mg/m²) 150\* Cadmium TVS TVS E. Coli (per 100 mL) ---126 Chromium III TVS Discharger Specific Variance(s): Chromium III(T) 50 Inorganic (mg/L) Ammonia(acute) = TVS:no limit TVS TVS acute chronic Chromium VI 11/1 - 4/30 Ammonia(chronic) = TVS:13.8 mg/L TVS 5/1 - 10/31 Ammonia TVS TVS Copper TVS Ammonia(chronic) = TVS:8.3 mg/L Iron(T) 1000 ---Boron ---0.75 Expiration Date of 12/31/2026 TVS Lead **TVS** 250 Chloride \*chlorophyll a (mg/m2)(chronic) = applies only above the facilities listed at 35.5(4). Chlorine 0.019 0.011 Manganese TVS TVS Phosphorus(chronic) = applies only above the Mercury 0.01(t)Cyanide 0.005 facilities listed at 35.5(4). \*Variance: Ammonia = see 35.6(4) for details. Nitrate 100 Molybdenum(T) 150 TVS Nitrite 0.05 Nickel **TVS** Selenium TVS TVS Phosphorus 0.17\* Silver TVS TVS Sulfate Sulfide Uranium **TVS** 0.002 16.8-30 A Uranium(T) Zinc TVS TVS

13. All lakes a	nd reservoirs tributary to the San Migu	ei River that are within the bound	ianes oi the Lizard	Head or Mou	int Sneffels Wilderness	Areas.	
	Classifications	Physical and				Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pH	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
*Phosphorus(d	chronic) = applies only to lakes and	,			Chromium III(T)	50	
reservoirs larg	er than 25 acres surface area.	Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
		Guinde		0.002	Silver	TVS	TVS(tr)
					Oliver	1 10	1 00(11)
					Uranium		
	nd reservoirs tributary to the San Migu 15. 16. 17 and 20. This segment inclu					TVS except for the specific lis	TVS tings in
Segments 13, COGUSM14	15, 16, 17 and 20. This segment inclu Classifications		Alta Lakes, Blue L Biological	ake, Mud Lal	Zinc nce of Leopard Creek, o	TVS except for the specific list  Metals (ug/L)	TVS tings in
Segments 13, COGUSM14 Designation	15, 16, 17 and 20. This segment inclu Classifications Agriculture	des Lake Hope, Cushman Lake, Physical and	Alta Lakes, Blue L Biological DM	ake, Mud Lal	Zinc nce of Leopard Creek, ke, and Woods Lake.	TVS except for the specific list	TVS
Segments 13, COGUSM14 Designation	15, 16, 17 and 20. This segment inclu Classifications Agriculture Aq Life Cold 1	des Lake Hope, Cushman Lake,	Alta Lakes, Blue L Biological  DM CL	ake, Mud Lak  MWAT  CL	Zinc nce of Leopard Creek, ve, and Woods Lake.  Aluminum	TVS except for the specific list  Metals (ug/L) acute	TVS tings in
Segments 13, COGUSM14 Designation	15, 16, 17 and 20. This segment inclu Classifications Agriculture Aq Life Cold 1 Recreation E	des Lake Hope, Cushman Lake,  Physical and  Temperature °C	Alta Lakes, Blue L Biological  DM  CL  acute	MWAT  CL  chronic	Zinc nce of Leopard Creek, e.e., and Woods Lake.  Aluminum Arsenic	TVS except for the specific list  Metals (ug/L)  acute 340	TVS tings in chronic
Segments 13, COGUSM14 Designation Reviewable	15, 16, 17 and 20. This segment inclu Classifications Agriculture Aq Life Cold 1	des Lake Hope, Cushman Lake,  Physical and  Temperature °C  D.O. (mg/L)	Alta Lakes, Blue L Biological  DM  CL  acute	MWAT CL chronic 6.0	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T)	TVS except for the specific list  Metals (ug/L)  acute 340	TVS tings in chronic
Segments 13, COGUSM14 Designation Reviewable Qualifiers:	15, 16, 17 and 20. This segment inclu Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C  D.O. (mg/L) D.O. (spawning)	Alta Lakes, Blue L Biological  DM  CL  acute	MWAT CL chronic 6.0 7.0	Zinc nce of Leopard Creek, 4 e, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium	TVS except for the specific list  Metals (ug/L) acute 340	chronic 0.02
Segments 13, COGUSM14 Designation Reviewable Qualifiers:	15, 16, 17 and 20. This segment inclu Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C  D.O. (mg/L) D.O. (spawning)	Alta Lakes, Blue L Biological  DM  CL  acute	MWAT CL chronic 6.0 7.0	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium	TVS except for the specific list  Metals (ug/L)  acute 340 TVS	chronic 0.02 TVS
Segments 13, COGUSM14 Designation Reviewable  Qualifiers: Other:	15, 16, 17 and 20. This segment inclu Classifications Agriculture Aq Life Cold 1 Recreation E	D.O. (spawning)  pH  chlorophyll a (ug/L)	Alta Lakes, Blue L Biological  DM  CL  acute	MWAT CL chronic 6.0 7.0 8*	Zinc nce of Leopard Creek, e.e., and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	TVS except for the specific list  Metals (ug/L) acute 340	chronic 0.02 TVS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	Temperature °C  D.O. (mg/L) D.O. (spawning)	Alta Lakes, Blue L Biological  DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0	TVS tings in  chronic 0.02 TVS TVS
Segments 13, COGUSM14 Designation Reviewable  Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	15, 16, 17 and 20. This segment inclu Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes	D.O. (spawning)  pH  chlorophyll a (ug/L)	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T)	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50	TVS tings in  chronic 0.02 TVS TVS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Zinc nce of Leopard Creek, e.e., and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS	TVS tings in  chronic 0.02 TVS TVS TVS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0   ic (mg/L)  acute	MWAT CL chronic 6.0 7.0 8* 126	Zinc nce of Leopard Creek, e.e., and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50	TVS tings in  chronic 0.02 TVS TVS TVS TVS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Alta Lakes, Blue L Biological  DM CL acute 6.5 - 9.0 ic (mg/L)	MWAT CL chronic 6.0 7.0 8* 126	Zinc nce of Leopard Creek, (e, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS VS WS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: **chlorophyll a and reservoirs**Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0   ic (mg/L)  acute	MWAT CL chronic 6.0 7.0 8* 126	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Ilron(T)	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS WS 1000
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: **chlorophyll a and reservoirs**Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride	Alta Lakes, Blue L Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS except for the specific list  Metals (ug/L)  acute  340  TVS 5.0  50 TVS TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS VS WS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: **chlorophyll a and reservoirs**Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron	Alta Lakes, Blue L Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75	Zinc nce of Leopard Creek, (e., and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50	TVS tings in  chronic 0.02 TVS TVS TVS WS 1000 TVS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: Cochlorophyll a and reservoirs Phosphorus(c	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	Alta Lakes, Blue L Biological  DM  CL  acute 6.5 - 9.0 ic (mg/L) acute  TVS 0.019 0.005	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250	Zinc nce of Leopard Creek, (e, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	TVS tings in  chronic 0.02 TVS TVS WS 1000 TVS TVS/WS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: **chlorophyll a and reservoirs**Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	Alta Lakes, Blue L Biological  DM  CL  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019	### A MWAT    CL   Chronic	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50	TVS tings in  chronic 0.02 TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: Cochlorophyll a and reservoirs Phosphorus(c	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Alta Lakes, Blue L Biological  DM  CL  acute 6.5 - 9.0 ic (mg/L) acute  TVS 0.019 0.005	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: **chlorophyll a and reservoirs**Phosphorus(d	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0    ic (mg/L)  acute  TVS   0.019  0.005  10	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	TVS tings in  chronic 0.02 TVS TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: Cochlorophyll a and reservoirs Phosphorus(c	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Alta Lakes, Blue L Biological  DM CL acute 6.5 - 9.0 ic (mg/L)  acute TVS 0.019 0.005 10 0.05	### And Calculation   ### And Calculation	Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150
Segments 13, COGUSM14 Designation Reviewable Qualifiers: Other: Cochlorophyll a and reservoirs Phosphorus(c	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Alta Lakes, Blue L Biological  DM CL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10 0.05	### A Mud Lake   MWAT   CL   Chronic   6.0   7.0     8*   126   Chronic   TVS   0.75   250   0.011         0.025*	Zinc nce of Leopard Creek, (e., and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
Segments 13, COGUSM14 Designation Reviewable  Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0    ic (mg/L)  acute  TVS   0.019  0.005  10  0.05	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Zinc nce of Leopard Creek, (e, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 100
Segments 13, COGUSM14 Designation Reviewable  Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	15, 16, 17 and 20. This segment inclu  Classifications  Agriculture  Aq Life Cold 1  Recreation E  Water Supply  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	des Lake Hope, Cushman Lake, Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Alta Lakes, Blue L Biological  DM  CL  acute   6.5 - 9.0    ic (mg/L)  acute  TVS   0.019  0.005  10  0.05	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Zinc nce of Leopard Creek, (ce, and Woods Lake.  Aluminum Arsenic Arsenic(T) Beryllium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS except for the specific list  Metals (ug/L)  acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	TVS tings in  chronic 0.02 TVS TVS S TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS 1000 TVS

All metals are dissolved unless otherwise noted. T = total recoverable t = total tr = trout tr = trout tr = trout tr = trout tr = trout

D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

				judi i tivai. I i	nis segment includes Ingram	Lake.	
	Classifications	Physical and			1	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		100
Other:		D.O. (spawning)		7.0	Beryllium		
		pН	6.5 - 9.0		Cadmium	TVS	TVS
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	chlorophyll a (ug/L)		8*	Chromium III	TVS	TVS
	chronic) = applies only to lakes and ger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III(T)		100
reservoirs rarg	ger man 25 acres surface area.				Chromium VI	TVS	TVS
		Inorgan	nic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS
		Phosphorus		0.025*	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
16. All lakes a	nd reservoirs tributary to Marshall Cree	k from the source to the confluence	ence with the San M	iguel River.	This segment includes Thorr	ne Lake.	
	nd reservoirs tributary to Marshall Cree Classifications	k from the source to the conflue Physical and		iguel River.		ne Lake. etals (ug/L)	
COGUSM16 Designation	Classifications Agriculture		Biological DM	MWAT	М		chronic
COGUSM16  Designation  Reviewable	Classifications Agriculture Aq Life Cold 2		Biological			etals (ug/L)	chronic
COGUSM16 Designation Reviewable	Classifications Agriculture	Physical and	Biological DM	MWAT	М	etals (ug/L) acute	
COGUSM16  Designation  Reviewable	Classifications Agriculture Aq Life Cold 2	Physical and	Biological  DM  CL	MWAT CL	Aluminum	etals (ug/L) acute 	
COGUSM16 Designation Reviewable	Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning)	Biological  DM  CL  acute	MWAT CL chronic	Aluminum Arsenic Arsenic(T) Beryllium	etals (ug/L) acute 340	  100 
COGUSM16 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation E	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH	Biological  DM  CL  acute	MWAT CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	etals (ug/L)  acute 340 TVS	 100  TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	Physical and Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (ug/L)	Biological  DM  CL  acute	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium	etals (ug/L)  acute 340	  100 
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH	DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	etals (ug/L)  acute 340 TVS	 100  TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	Physical and Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (ug/L)	Biological  DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III	etals (ug/L)  acute 340 TVS TVS TVS TVS	 100  TVS TVS 100 TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Biological  DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	etals (ug/L)  acute 340 TVS TVS	 100  TVS TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Biological  DM CL acute 6.5 - 9.0	MWAT CL chronic 6.0 7.0 8*	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI	etals (ug/L)  acute 340 TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	Biological  DM  CL  acute   6.5 - 9.0   cutc (mg/L)	MWAT CL chronic 6.0 7.0 8* 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead	etals (ug/L)  acute 340 TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L)  D.O. (spawning)  pH  chlorophyll a (ug/L)  E. Coli (per 100 mL)  Inorgan	Biological  DM CL acute 6.5 - 9.0 aic (mg/L) acute	MWAT CL chronic 6.0 7.0 8* 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan	Biological  DM CL acute 6.5 - 9.0 stic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron	Biological  DM CL acute 6.5 - 9.0 sic (mg/L) acute TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01(t)
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride	Biological  DM  CL  acute   6.5 - 9.0    sic (mg/L)  acute  TVS	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS 1000 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine	Biological  DM  CL  acute 6.5 - 9.0 sic (mg/L)  acute TVS 0.019	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01(t)
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	Biological  DM CL acute 6.5 - 9.0 stic (mg/L) acute TVS 0.019 0.005	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS 1000 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Biological  DM CL acute 6.5 - 9.0 sic (mg/L) acute TVS 0.019 0.005 100	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 17VS 100 1VS 100 1VS 1000 1VS 1000 1VS 1000 1VS 1VS 1000 1VS 1VS 1000 1VS 1VS 1000 1VS
COGUSM16 Designation Reviewable Qualifiers: Other: *chlorophyll a and reservoirs *Phosphorus(o	Classifications Agriculture Aq Life Cold 2 Recreation E  (ug/L)(chronic) = applies only to lakes arger than 25 acres surface area. chronic) = applies only to lakes and	Physical and Temperature °C  D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Biological  DM CL acute 6.5 - 9.0 sic (mg/L) acute TVS 0.019 0.005 100 0.05	MWAT CL chronic 6.0 7.0 8* 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	etals (ug/L)  acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	100 TVS TVS 100 TVS 1000 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS TVS

COGUSM17	Classifications	Physical and	Biological	,	N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
Qualifiers:		D.O. (mg/L)		6.0	Arsenic(T)		7.6
Other:		D.O. (spawning)		7.0	Beryllium		
		pН	6.5 - 9.0		Cadmium	TVS	TVS
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	chlorophyll a (ug/L)		8*	Chromium III	TVS	TVS
Phosphorus(	chronic) = applies only to lakes and	E. Coli (per 100 mL)		126	Chromium III(T)		100
eservoirs larg	ger than 25 acres surface area.				Chromium VI	TVS	TVS
		Inorgar	nic (mg/L)		Copper	TVS	TVS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Manganese	TVS	TVS
		Chloride			Mercury		0.01(t)
		Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide	0.005		Nickel	TVS	TVS
		Nitrate	100		Selenium	TVS	TVS
		Nitrite	0.05		Silver	TVS	TVS(tr)
		Phosphorus		0.025*	Uranium		
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
OGUSM18	Classifications Agriculture	Physical and	DM	MWAT	IV	letals (ug/L)	chronic
<b>Designation</b> Reviewable	Ag Life Cold 1	Tamparatura %C			Aluminum	acute	chronic
reviewable	Recreation E	Temperature °C	CL				
				CL		240	
	Water Supply	D.O. (mg/l.)	acute	chronic	Arsenic	340	
Qualifiers:	Water Supply	D.O. (mg/L)	acute 	chronic 6.0	Arsenic Arsenic(T)		0.02
	Water Supply	D.O. (spawning)	acute  	6.0 7.0	Arsenic Arsenic(T) Beryllium		0.02
Qualifiers: Other:	Water Supply	D.O. (spawning) pH	acute   6.5 - 9.0	6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	  TVS	0.02  TVS
Other:	(ug/L)(chronic) = applies only to lakes	D.O. (spawning) pH chlorophyll a (ug/L)	acute   6.5 - 9.0 	6.0 7.0  8*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	  TVS 5.0	0.02  TVS 
Other: chlorophyll a and reservoirs	(ug/L)(chronic) = applies only to lakes arger than 25 acres surface area.	D.O. (spawning) pH	acute   6.5 - 9.0	6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	 TVS 5.0	0.02  TVS  TVS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	acute   6.5 - 9.0 	6.0 7.0  8*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	 TVS 5.0  50	0.02 TVS  TVS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	acute   6.5 - 9.0  	6.0 7.0  8* 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI	 TVS 5.0  50 TVS	0.02 TVS TVS TVS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL) Inorgar	acute   6.5 - 9.0   nic (mg/L) acute	chronic 6.0 7.0 8* 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL) Inorgar	acute 6.5 - 9.0 nic (mg/L) acute TVS	chronic 6.0 7.0 8* 126  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron	acute 6.5 - 9.0 nic (mg/L) acute TVS	chronic 6.0 7.0 8* 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS 1000
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride	acute 6.5 - 9.0 nic (mg/L) acute TVS	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine	acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other: chlorophyll a nd reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide	acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine Cyanide Nitrate	acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005 10	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t)
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS
other: chlorophyll a nd reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	acute 6.5 - 9.0 10c (mg/L)  acute TVS 0.019 0.005 10 0.005	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01(t) 150 TVS
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgar  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS S TVS TVS TVS TVS TVS TVS T
Other: chlorophyll a and reservoirs Phosphorus(	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area. chronic) = applies only to lakes and	D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorgan  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	acute 6.5 - 9.0 10c (mg/L)  acute TVS 0.019 0.005 10 0.005	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01(t) 150 TVS

19. All lakes and reservoirs tributary to the San Miguel River from a point immediately below the confluence of Leopard Creek to the Dolores River, and not within Uncompander National Forest boundaries, excluding the listings in Segment 20. This segment includes Point Reservoir, Palmers Lake, Williams Reservoir, Town Reservoir, and Lilylands Reservoir.

COGUSM19	Classifications	Physical a	nd Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
	DUWS*	D.O. (spawning)		7.0	Beryllium		
Qualifiers:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Other:		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
		E. Coli (per 100 mL)		126	Chromium III	TVS	TVS
*chlorophyll a and reservoirs	(ug/L)(chronic) = applies only to lakes slarger than 25 acres surface area.				Chromium III(T)	50	
	: DUWS applies to Town Reservoir	Inor	ganic (mg/L)		Chromium VI	TVS	TVS
only. *Phosphorus(d	chronic) = applies only to lakes and		acute	chronic	Copper	TVS	TVS
reservoirs larg	ger than 25 acres surface area.	Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide	<del></del>	0.002	Selenium	TVS	TVS
				0.002	Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS
20. Trout Lake	e, Gurley Reservoir, Cone Reservoir, a	nd Miramonte Reservoir.					
COGUSM20	Classifications	Physical a	nd Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Tamanaratura OC					
		Temperature °C	CLL	CLL	Aluminum		
	Recreation E		CLL acute	chronic	Arsenic	 340	
	Recreation E Water Supply	D.O. (mg/L)		chronic 6.0			
Ovalifiana.	Recreation E	D.O. (mg/L) D.O. (spawning)	acute 	chronic	Arsenic	340	
Qualifiers:	Recreation E Water Supply	D.O. (mg/L)	acute 	6.0 7.0	Arsenic Arsenic(T)	340	0.02
	Recreation E Water Supply	D.O. (mg/L) D.O. (spawning)	acute 	6.0 7.0	Arsenic Arsenic(T) Beryllium	340 	0.02 
Qualifiers: Other:	Recreation E Water Supply DUWS*	D.O. (mg/L) D.O. (spawning) pH	acute   6.5 - 9.0	6.0 7.0	Arsenic Arsenic(T) Beryllium Cadmium	340   TVS	0.02  TVS
Other:  *chlorophyll a and reservoirs	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes a larger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L)	acute   6.5 - 9.0 	6.0 7.0  8*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T)	340   TVS 5.0	0.02  TVS
Other:  *chlorophyll a and reservoirs	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	acute   6.5 - 9.0 	6.0 7.0  8*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III	340  TVS 5.0	0.02 TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	acute   6.5 - 9.0 	6.0 7.0  8*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T)	340  TVS 5.0  50	0.02 TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area. b): DUWS applies to Gurley Reservoir	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	acute  6.5 - 9.0   ganic (mg/L)	chronic 6.0 7.0  8* 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	340  TVS 5.0  50 TVS	0.02 TVS TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)	acute  6.5 - 9.0   ganic (mg/L)	chronic 6.0 7.0 8* 126	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340  TVS 5.0  50 TVS	TVS TVS TVS TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore	acute 6.5 - 9.0 ganic (mg/L) acute TVS	chronic 6.0 7.0 8* 126  chronic TVS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340 TVS 5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron	acute 6.5 - 9.0 ganic (mg/L) acute TVS	chronic 6.0 7.0 8* 126  chronic TVS 0.75	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS
Other:  'chlorophyll a and reservoirs' Classification only. 'Phosphorus(d	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride	acute 6.5 - 9.0 ganic (mg/L) acute TVS	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	340 TVS 5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  'chlorophyll a and reservoirs' Classification only. 'Phosphorus(d	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inorg  Ammonia Boron Chloride Chlorine	acute 6.5 - 9.0 ganic (mg/L) acute TVS 0.019	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	340 TVS 5.0 50 TVS TVS TVS 50	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride Chlorine Cyanide	acute 6.5 - 9.0 ganic (mg/L) acute TVS 0.019 0.005	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  'chlorophyll a and reservoirs' Classification only. 'Phosphorus(d	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride Chlorine Cyanide Nitrate	acute 6.5 - 9.0 ganic (mg/L)  acute TVS 0.019 0.005 10	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury	340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  'chlorophyll a and reservoirs' Classification only. 'Phosphorus(d	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	acute 6.5 - 9.0 ganic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T)	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  'chlorophyll a and reservoirs' Classification only. 'Phosphorus(d	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	acute 6.5 - 9.0 ganic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025*	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  'chlorophyll a and reservoirs' Classification only. 'Phosphorus(d	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	acute 6.5 - 9.0 ganic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T)	340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other:  *chlorophyll a and reservoirs *Classification only. *Phosphorus(o	Recreation E Water Supply DUWS*  (ug/L)(chronic) = applies only to lakes s larger than 25 acres surface area.  DUWS applies to Gurley Reservoir chronic) = applies only to lakes and	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. Coli (per 100 mL)  Inore  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	acute 6.5 - 9.0 ganic (mg/L) acute TVS 0.019 0.005 10 0.05	chronic 6.0 7.0 8* 126  chronic TVS 0.75 250 0.011 0.025* WS	Arsenic Arsenic(T) Beryllium Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury Molybdenum(T) Nickel Nickel(T) Selenium	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS

All metals are dissolved unless otherwise noted. T = total recoverable

t = total tr = trout sc = sculpin D.O. = dissolved oxygen
DM = daily maximum
MWAT = maximum weekly average temperature
See 35.6 for further details on applied standards.

la. Mainstem of the Dolores River from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to a point immediately above the confluence with Big Canyon Creek near Dove Creek COGULD01A Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT acute chronic Reviewable Ag Life Cold 1 CS-II Temperature °C 11/1 - 3/22 CS-II Aluminum Recreation E Temperature °C 3/23 - 10/31 23.8 340 26.6 Arsenic Water Supply Arsenic(T) 0.02 Qualifiers: chronic Beryllium acute Other: D.O. (mg/L) 6.0 Cadmium TVS TVS D.O. (spawning) 7.0 Cadmium(T) 5.0 Temporary Modification(s): 6.5 - 9.0 Chromium III TVS Arsenic(chronic) = hybrid chlorophyll a (mg/m²) Chromium III(T) 50 Expiration Date of 12/31/2024 ------Chromium VI E. Coli (per 100 mL) 126 TVS TVS TVS TVS Copper Iron WS Inorganic (mg/L) Iron(T) 1000 acute chronic TVS Lead TVS TVS Ammonia TVS Lead(T) 50 Boron 0.75 Chloride 250 Manganese TVS TVS/WS 0.01(t)Chlorine 0.019 0.011 Mercury ---Molybdenum(T) 150 Cyanide 0.005 Nickel TVS TVS Nitrate 10 100 0.05 Nickel(T) Nitrite Selenium TVS TVS Phosphorus --ws Silver TVS TVS(tr) Sulfate Sulfide 0.002 Uranium TVS 16.8-30 A Uranium(T) ---Zinc TVS TVS

COGULD01B	Classifications	Physic	Physical and Biological				letals (ug/L)	
Designation	Agriculture			DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	11/1 - 3/22	CS-II	9.1	Aluminum		
	Recreation E	Temperature °C	11/1 - 3/22	CS-II	9.1	Arsenic	340	
	Water Supply					Arsenic(T)		0.02
Qualifiers:				acute	chronic	Beryllium		
Other:		D.O. (mg/L)			6.0	Cadmium	TVS	TVS
Temporary M	odification(s):	D.O. (spawning)			7.0	Cadmium(T)	5.0	
Arsenic(chroni	. ,	рН		6.5 - 9.0		Chromium III		TVS
Expiration Dat	e of 12/31/2024	chlorophyll a (mg/m²)				Chromium III(T)	50	
		E. Coli (per 100 mL)			126	Chromium VI	TVS	TVS
						Copper	TVS	TVS
		lı .	Inorganic (mg/L)			Iron		WS
				acute	chronic	Iron(T)		1000
		Ammonia		TVS	TVS	Lead	TVS	TVS
		Boron			0.75	Lead(T)	50	
		Chloride			250	Manganese	TVS	TVS/WS
		Chlorine		0.019	0.011	Mercury		0.01(t)
		Cyanide		0.005		Molybdenum(T)		150
		Nitrate		10		Nickel	TVS	TVS
		Nitrite		0.05		Nickel(T)		100
		Phosphorus				Selenium	TVS	TVS
		Sulfate			WS	Silver	TVS	TVS(tr)
		Sulfide			0.002	Uranium	TVS	
						Uranium(T)		16.8-30
						Zinc	TVS	TVS

COGULD02	Classifications	Physical and	Biological		Metals (ug/L)			
Designation	Agriculture		DM	MWAT		acute	chronic	
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum			
	Recreation E		acute	chronic	Arsenic	340		
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02	
Qualifiers:		рН	6.5 - 9.0		Beryllium			
Other:		chlorophyll a (mg/m²)			Cadmium	TVS	TVS	
Temporary M	odification(s):	E. Coli (per 100 mL)		126	Cadmium(T)	5.0		
Arsenic(chron	` '	Inorgan	Inorganic (mg/L)				TVS	
Expiration Dat	te of 12/31/2024		acute	chronic	Chromium III(T)	50		
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS	
		Boron		0.75	Copper	TVS	TVS	
		Chloride		250	Iron		WS	
		Chlorine	0.019	0.011	Iron(T)		1000	
		Cyanide	0.005		Lead	TVS	TVS	
		Nitrate	10		Lead(T)	50		
		Nitrite	0.5		Manganese	TVS	TVS/WS	
		Phosphorus			Mercury		0.01(t)	
		Sulfate		WS	Molybdenum(T)		150	
		Sulfide		0.002	Nickel	TVS	TVS	
					Nickel(T)		100	
					Selenium	TVS	TVS	
					Silver	TVS	TVS	
					Uranium	TVS		
					Uranium(T)		16.8-30	
					Zinc	TVS	TVS	

COGULD03	A Classifications	Physical and Biological			Metals (ug/L)			
Designation	n Agriculture		DM	MWAT		acute	chronic	
JP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Aluminum			
	Recreation E		acute	chronic	Arsenic	340		
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02-10 <sup>A</sup>	
Qualifiers:		рН	6.5 - 9.0		Beryllium			
Other:		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS	
		E. Coli (per 100 mL)		126	Cadmium(T)	5.0		
		Inorgan	Inorganic (mg/L)				TVS	
			acute	chronic	Chromium III(T)	50		
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS	
		Boron		0.75	Copper	TVS	TVS	
		Chloride		250	Iron		WS	
		Chlorine	0.019	0.011	Iron(T)		1000	
		Cyanide	0.005		Lead	TVS	TVS	
		Nitrate	10		Lead(T)	50		
		Nitrite	0.5		Manganese	TVS	TVS/WS	
		Phosphorus		0.17	Mercury		0.01(t)	
		Sulfate	-	WS	Molybdenum(T)		150	
		Sulfide		0.002	Nickel	TVS	TVS	
					Nickel(T)		100	
					Selenium	TVS	TVS	
					Silver	TVS	TVS	
					Uranium			
					Zinc	TVS	TVS	

3b. All tributaries to the Dolores River, including wetlands, that are within national forest boundaries, from the bridge at Bradfield Ranch (Forest Route 505, near the Montezuma/Dolores County Line) to the Colorado/Utah border, excluding the small area of Uncompander National Forest within the Disappointment Valley and the listings in Segments 3c and 5. Disappointment Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Morrison Creek

COGULD03B	Classifications	Physical and	Physical and Biological				Metals (ug/L)			
Designation	Agriculture	,	DM	MWAT		acute	chronic			
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Aluminum					
	Recreation E	·	acute	chronic	Arsenic	340				
Qualifiers:	1	D.O. (mg/L)		6.0	Arsenic(T)		7.6			
Other:		D.O. (spawning)		7.0	Beryllium					
		рН	6.5 - 9.0		Cadmium	TVS	TVS			
		chlorophyll a (mg/m²)		150	Chromium III	TVS	TVS			
		E. Coli (per 100 mL)		126	Chromium III(T)		100			
					Chromium VI	TVS	TVS			
		Inorgan	ic (mg/L)		Copper	TVS	TVS			
			acute	chronic	Iron(T)		1000			
		Ammonia	TVS	TVS	Lead	TVS	TVS			
		Boron		0.75	Manganese	TVS	TVS			
		Chloride			Mercury		0.01(t)			
		Chlorine	0.019	0.011	Molybdenum(T)		150			
		Cyanide	0.005		Nickel	TVS	TVS			
		Nitrate	100		Selenium	TVS	TVS			
		Nitrite	0.05		Silver	TVS	TVS(tr)			
		Phosphorus		0.11	Uranium	TVS	TVS			
		Sulfate			Zinc	TVS	TVS/TVS(sc)			
		Sulfide		0.002						
3c. Mainstem	and all tributaries to Salt Cre	eek, including all wetlands from the source	within the Sinbad V	/alley to the	confluence with the Dolores	River.				
	and all tributaries to Salt Cre Classifications	eek, including all wetlands from the source Physical and		/alley to the		River. Metals (ug/L)				
COGULD03C				/alley to the			chronic			
COGULD03C Designation	Classifications Agriculture Aq Life Warm 2		Biological	-		Metals (ug/L)	chronic 			
COGULD03C Designation Reviewable	Classifications Agriculture	Physical and	Biological DM	MWAT	ı	Metals (ug/L) acute				
COGULD03C Designation Reviewable	Classifications Agriculture Aq Life Warm 2	Physical and	Biological  DM  WS-III	MWAT WS-III	Aluminum	Metals (ug/L) acute				
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and Temperature °C	DM WS-III acute	MWAT WS-III chronic	Aluminum Arsenic	Metals (ug/L) acute 340				
	Classifications Agriculture Aq Life Warm 2	Physical and Temperature °C  D.O. (mg/L)	Biological  DM  WS-III  acute	MWAT WS-III chronic 5.0	Aluminum Arsenic Arsenic(T)	Metals (ug/L) acute 340	  100			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and Temperature °C  D.O. (mg/L) pH	DM WS-III acute  6.5 - 9.0	MWAT WS-III chronic 5.0	Aluminum Arsenic Arsenic(T) Beryllium	detals (ug/L) acute 340	 100 			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  WS-III  acute   6.5 - 9.0	MWAT WS-III chronic 5.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium	### Add to the second s	 100  TVS			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  WS-III  acute   6.5 - 9.0	MWAT WS-III chronic 5.0 150	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III	### details (ug/L)  ### acute   340   TVS  TVS	 100  TVS			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L)  pH  chlorophyll a (mg/m²)  E. Coli (per 100 mL)	Biological  DM  WS-III  acute   6.5 - 9.0    ic (mg/L)	MWAT WS-III chronic 5.0 150 126	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	### Acute	 100  TVS TVS 100			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani	Biological  DM  WS-III  acute   6.5 - 9.0   ic (mg/L)  acute	MWAT WS-III chronic 5.0 150 126  chronic	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T)	Metals (ug/L)  acute 340 TVS TVS TVS TVS	 100  TVS TVS 100 TVS			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT WS-III chronic 5.0 150 126  chronic TVS	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium III(T) Chromium VI Copper	### Acute	100 TVS TVS 100 TVS TVS			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL) Inorgani  Ammonia Boron	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T)	### Acute	100 TVS TVS 100 TVS TVS			
esignation eviewable ualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute TVS	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead	### details (ug/L)  ### acute   340   TVS  TVS  TVS  TVS  TVS  TVS  TVS	100 TVS TVS 100 TVS TVS 1000 TVS			
esignation eviewable ualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese	### Acute	100 TVS TVS 100 TVS TVS 100 TVS TVS 1000 TVS			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury	### Acute	100 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01(t)			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 100	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T)	### Acute     340     TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t)			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 100 0.5	MWAT WS-III chronic 5.0 150 126  chronic TVS 0.75 0.011	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel	### Acute     340     TVS	100 TVS TVS 100 TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 100 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 0.011 0.17	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium	### Acute     340     TVS	100 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01(t) 150 TVS 6.6			
COGULD03C Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 2	Physical and  Temperature °C  D.O. (mg/L) pH chlorophyll a (mg/m²) E. Coli (per 100 mL)  Inorgani  Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	Biological  DM  WS-III  acute 6.5 - 9.0 ic (mg/L)  acute  TVS 0.019 0.005 100 0.5	MWAT WS-III chronic 5.0 150 126  Chronic TVS 0.75 0.011 0.17	Aluminum Arsenic Arsenic(T) Beryllium Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury Molybdenum(T) Nickel Selenium Silver	### Acute	100 100 1VS 1VS 100 1VS 1VS 1000 1VS 1VS 0.01(t) 150 1VS 6.6 1VS			

COGULD04	Classifications	Physical and	Physical and Biological			letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		5.0	Arsenic(T)		0.02
Qualifiers:		рН	6.5 - 9.0		Beryllium		
Other:		chlorophyll a (mg/m²)		150	Cadmium	TVS	TVS
		E. Coli (per 100 mL)		126	Cadmium(T)	5.0	
		Inorgan	Inorganic (mg/L)				TVS
			acute	chronic	Chromium III(T)	50	
		Ammonia	TVS	TVS	Chromium VI	TVS	TVS
		Boron		0.75	Copper	TVS	TVS
		Chloride		250	Iron		WS
		Chlorine	0.019	0.011	Iron(T)		1000
		Cyanide	0.005		Lead	TVS	TVS
		Nitrate	10		Lead(T)	50	
		Nitrite	0.5		Manganese	TVS	TVS/WS
		Phosphorus		0.17	Mercury		0.01(t)
		Sulfate		WS	Molybdenum(T)		150
		Sulfide		0.002	Nickel	TVS	TVS
					Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium	TVS	
					Uranium(T)		16.8-30
					Zinc	TVS	TVS

5. Mainstem of West Creek from the source to the confluence with the Dolores River. Roc Creek including all tributaries and wetlands from the Manti-La Sal National Forest boundary to the confluence with the Dolores River. La Sal Creek, including all tributaries and wetlands, from the Utah/Colorado border to the confluence with the Dolores River. Mesa Creek, including all tributaries and wetlands, from the Uncompander National Forest boundary to the confluence with the Dolores River.

COGULD05	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		рН	6.5 - 9.0		Cadmium	TVS	TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Cadmium(T)	5.0	
Arsenic(chron	` '	E. Coli (per 100 mL)		126	Chromium III		TVS
Expiration Date	te of 12/31/2024				Chromium III(T)	50	
		Inorgan	ic (mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		ws
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.11	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium	TVS	
					Uranium(T)		16.8-30 <sup>A</sup>
					Zinc	TVS	TVS

D.O. = dissolved oxygen

6. North Fork of West Creek, including all tributaries and wetlands, from the source to the confluence with West Creek. Granite Creek, including all tributaries and wetlands, from the source the Colorado/Utah border. COGULD06 Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** acute chronic Aq Life Cold 1 Reviewable CS-I Temperature °C CS-I Aluminum Recreation E acute chronic 340 Arsenic ---Water Supply D.O. (mg/L) 6.0 Arsenic(T) 0.02 Qualifiers: D.O. (spawning) 7.0 Beryllium ---Other: рΗ 6.5 - 9.0Beryllium(T) 100 chlorophyll a (mg/m2) 150 Cadmium TVS TVS E. Coli (per 100 mL) 126 Cadmium(T) 5.0 Chromium III TVS Inorganic (mg/L) Chromium III(T) 50 ---Chromium VI TVS acute chronic TVS TVS TVS Copper Ammonia TVS **TVS** WS Boron 0.75 Iron Iron(T) 1000 Chloride 250 Lead TVS TVS Chlorine 0.019 0.011 Lead(T) 50 0.005 Cyanide Manganese TVS TVS/WS Nitrate 10 0.01(t)Nitrite 0.05 Mercury Molybdenum(T) 150 Phosphorus 0.11 ---TVS TVS WS Nickel Sulfate Nickel(T) 100 Sulfide 0.002 ---TVS TVS Selenium TVS TVS(tr) Silver Uranium Zinc **TVS** TVS

7. All lakes and reservoirs tributary to the Dolores River, from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to the Colorado/Utah border, and within national forest boundaries. This segment includes Long Park Reservoir, Cabin Reservoir, Beef Trail Reservoir, Dry Lake, Glade Lake, Glade Point Reservoir, Arrowhead Lake, Buckeye Reservoir, Black Pine Reservoir, Casto Reservoir, and Big Creek Reservoir.

COGULD07	Classifications	Physical and Bi	iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL	CL	Aluminum		
	Recreation E		acute	chronic	Arsenic	340	
	Water Supply	D.O. (mg/L)		6.0	Arsenic(T)		0.02
Qualifiers:		D.O. (spawning)		7.0	Beryllium		
Other:		pН	6.5 - 9.0		Cadmium	TVS	TVS
		chlorophyll a (ug/L)		8*	Cadmium(T)	5.0	
	(ug/L)(chronic) = applies only to lakes larger than 25 acres surface area.	E. Coli (per 100 mL)		126	Chromium III		TVS
*Phosphorus(d	chronic) = applies only to lakes and er than 25 acres surface area.				Chromium III(T)	50	
reservoirs rarg	er than 25 acres surface area.	Inorganic	(mg/L)		Chromium VI	TVS	TVS
			acute	chronic	Copper	TVS	TVS
		Ammonia	TVS	TVS	Iron		WS
		Boron		0.75	Iron(T)		1000
		Chloride		250	Lead	TVS	TVS
		Chlorine	0.019	0.011	Lead(T)	50	
		Cyanide	0.005		Manganese	TVS	TVS/WS
		Nitrate	10		Mercury		0.01(t)
		Nitrite	0.05		Molybdenum(T)		150
		Phosphorus		0.025*	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS(tr)
					Uranium		
					Zinc	TVS	TVS

sc = sculpin

8. All lakes and reservoirs tributary to the Dolores River, from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to the Colorado/Utah border, and not within national forest boundaries. COGULD08 Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** acute chronic UP Aq Life Warm 2 WL Temperature °C WL Aluminum Recreation E acute chronic 340 Arsenic ---Qualifiers: D.O. (mg/L) 5.0 Arsenic(T) 100 6.5 - 9.0 рΗ Beryllium ---Other: 20\* TVS chlorophyll a (ug/L) Cadmium TVS \*chlorophyll a (ug/L)(chronic) = applies only to lakes E. Coli (per 100 mL) 126 Chromium III TVS TVS and reservoirs larger than 25 acres surface area. \*Phosphorus(chronic) = applies only to lakes and Chromium III(T) 100 Inorganic (mg/L) reservoirs larger than 25 acres surface area. Chromium VI TVS **TVS** acute chronic TVS TVS Ammonia TVS TVS Copper Boron 0.75 Iron(T) 1000 TVS Lead **TVS** Chloride Manganese TVS Chlorine 0.019 0.011 TVS Mercury 0.01(t)0.005 Cyanide Molybdenum(T) 150 Nitrate 100 Nickel TVS TVS 0.5 Nitrite 0.083\* Selenium TVS TVS Phosphorus Silver **TVS** TVS Sulfate Uranium Sulfide 0.002 ------Zinc TVS TVS

#### STREAM CLASSIFICATIONS and WATER QUALITY STANDARDS - FOOTNOTES

- (A) Whenever a range of standards is listed and referenced to this footnote, the first number in the range is a strictly health-based value, based on the Commission's established methodology for human health-based standards. The second number in the range is a maximum contaminant level, established under the federal Safe Drinking Water Act that has been determined to be an acceptable level of this chemical in public water supplies, taking treatability and laboratory detection limits into account. Control requirements, such as discharge permit effluent limitations, shall be established using the first number in the range as the ambient water quality target, provided that no effluent limitation shall require an "end-of-pipe" discharge level more restrictive than the second number in the range. Water bodies will be considered in attainment of this standard, and not included on the Section 303(d) List, so long as the existing ambient quality does not exceed the second number in the range.
- (B) Reserved.
- (C) For certain site-specific temperature standards, the temperature excursions listed in Table I Footnote 5(c) of 31.16 do not apply. Assessment of ambient-based temperature standards should be conducted in a way that represents similar conditions to those under which the criteria were developed (i.e., air, low flow, and warming event excursions should not apply). Similarly, where site-specific adjustments to the winter shoulder season have been adopted, the winter shoulder season excursion does not apply.