COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT WATER QUALITY CONTROL COMMISSION

5 CCR 1002-33

REGULATION NO. 33
CLASSIFICATIONS AND NUMERIC STANDARDS
FOR
UPPER COLORADO RIVER BASIN AND
NORTH PLATTE RIVER (PLANNING REGION 12)

APPENDIX 33-1 Stream Classifications and Water Quality Standards Tables

Effective 12/31/2021

Abbreviations and Acronyms

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 =

daily maximum temperature DM DUWS direct use water supply

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

mg/m² milligrams per square meter =

mL milliliter

MWAT maximum weekly average temperature

OW outstanding waters =

sculpin SC =

SSE site-specific equation = total recoverable Τ =

t total = trout tr =

TVS table value standard = micrograms per liter μg/L 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

warm lake temperature tier WL

COUCUC01	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
emporary M	lodification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
rsenic(chror	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Da	te of 12/31/2024				Copper	TVS	TVS
	.t-)	Inorgan	ic (mg/L)		Iron		WS
•	ite) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Jianium(cm	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVO(TVO(_)
					ZINC	175	1 VS/1 VS(SC)
. Mainstem o	of the Colorado River, including all	tributaries and wetlands, within or flo	owing into Arapahoe	National Re			
	of the Colorado River, including all Classifications	tributaries and wetlands, within or flo		National Re	creation Area, except for the		
OUCUC02	Classifications Agriculture			National Red	creation Area, except for the	ne specific listing in	TVS/TVS(sc) Segment 5. chronic
OUCUC02 Designation	Classifications Agriculture Aq Life Cold 1		Biological		creation Area, except for the	ne specific listing in	Segment 5.
OUCUC02 Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and	Biological DM	MWAT	creation Area, except for th	ne specific listing in Metals (ug/L) acute	Segment 5.
OUCUC02 esignation eviewable	Classifications Agriculture Aq Life Cold 1	Physical and	Biological DM CS-I	MWAT CS-I	creation Area, except for the	ne specific listing in Metals (ug/L) acute	chronic
OUCUC02 esignation eviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C	Biological DM CS-I acute	MWAT CS-I chronic	Arsenic(T)	ne specific listing in Metals (ug/L) acute 340	chronic
esignation eviewable dualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L)	Biological DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T) Cadmium	me specific listing in Metals (ug/L) acute 340 TVS	chronic 0.02 TVS
eviewable ualifiers:	Classifications Agriculture Aq Life Cold 1 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	Arsenic Arsenic(T) Cadmium Cadmium(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS
esignation eviewable tualifiers: ther:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	ne specific listing in Metals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS TVS
eviewable ualifiers: ther: emporary M rsenic(chror	Classifications Agriculture Aq Life Cold 1 Recreation E 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	me specific listing in Metals (ug/L) acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
esignation eviewable ualifiers: emporary M rsenic(chror xpiration Da	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS
esignation deviewable dualifiers: Dether: demporary Marsenic(chror expiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS
esignation deviewable dualifiers: Dether: demporary Marsenic(chror expiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	chronic 0.02 TVS TVS TVS SVS
esignation eviewable eualifiers: emporary M rsenic(chror xpiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	chronic 0.02 TVS TVS TVS TVS WS 1000
esignation eviewable ualifiers: emporary M rsenic(chror xpiration Da Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	chronic 0.02 TVS TVS TVS TVS WS 1000 TVS
esignation eviewable ualifiers: ther: emporary M rsenic(chror xpiration Da	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TV	chronic 0.02 TVS
esignation eviewable ualifiers: emporary M rsenic(chror xpiration Da Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	ne specific listing in 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 SVS 1000 TVS TVS/WS
esignation eviewable eualifiers: emporary M rsenic(chror xpiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TV	Segment 5. chronic 0.02 TVS TVS SVS 1000 TVS TVS/WS 0.01
coucuco2 Designation Reviewable Dualifiers: Dether: Demporary Marsenic(chrorexpiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS	Segment 5. chronic 0.02 TVS TVS S S S TVS WS 1000 TVS TVS/WS 0.01 150
esignation eviewable ualifiers: emporary M rsenic(chror xpiration Da Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS	Segment 5. Chronic
esignation eviewable eualifiers: emporary M rsenic(chror xpiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	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 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	ne specific listing in Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	Segment 5. chronic 0.02 TVS TVS VS US 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS
coucuco2 Designation Reviewable Dualifiers: Dether: Demporary Marsenic(chrorexpiration Da Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details.	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	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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	ne specific listing in 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/WS 0.01 150 TVS 100 TVS 1000

COUCUC03	Classifications	Physical and Bio	ological		ľ	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Гетрогагу М	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chron	()	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	te of 12/31/2024				Copper	TVS	TVS
chlorophyll a	(mg/m²)(chronic) = applies only	Inorganic (mg/L)		Iron		WS	
above the faci	ilities listed at 33.5(4).		acute	chronic	Iron(T)		1000
Phosphorus(acilities listed	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
Uranium(acu	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
•	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
Temperature See 33.6(4) fo	= or temperature standards.	Chlorine	0.019	0.011	Mercury(T)		0.01
(.,	······································	Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

4. All tributaries to the Colorado River, including all wetlands, from the outlet of Lake Granby to above the confluence with the Roaring Fork River, which are on National Forest lands, except for the specific listings in Segments 2, 8, 9 and 10a.

COUCUC04	Classifications	Physical and I	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chron	. ,	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	re of 12/31/2024				Copper	TVS	TVS
*I Iranium/acu	te) = See 33.5(3) for details.	Inorgani	c (mg/L)		Iron		ws
,	onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oramamionic	orlic) = 0cc 00.5(0) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

5. Mainstem o	of Willow Creek from the outlet of Will	ow Creek Reservoir to the confluence	with the Colorac	do River.			
COUCUC05	Classifications	Physical and Bio				Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chroni	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
,	te of 12/31/2024				Copper	TVS	TVS
·		Inorganic (r	ng/L)		Iron		WS
	(mg/m²)(chronic) = applies only ilities listed at 33.5(4).	3	acute	chronic	Iron(T)		1000
	chronic) = applies only above the	Ammonia	TVS	TVS	Lead	TVS	TVS
facilities listed *Uranium(acut	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
,	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
				0.05	Selenium	TVS	TVS
		Phosphorus			Silver	TVS	
		Sulfate		WS	Uranium	varies*	TVS(tr) varies*
		Sulfide		0.002	Zinc		
6a All tributar	ies to the Colorado River, including a	Il wetlands, from the border of Rocky	Mountain Nation	al Park and		TVS	TVS/TVS(sc)
		dy Creek, which are not on National F					
COUCUC06A	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	Arsenic	340	
	Recreation P		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chroni	()	E. coli (per 100 mL)		205	Chromium VI	TVS	TVS
,	te of 12/31/2024				Copper	TVS	TVS
,		Inorganic (r	ng/L)		Iron		WS
	(mg/m²)(chronic) = applies only ilities listed at 33.5(4).		acute	chronic	Iron(T)		1000
*Phosphorus(of	chronic) = applies only above the	Ammonia	TVS	TVS	Lead	TVS	TVS
	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
,	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
,	• •	Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Cyaniac	0.000				
		Nitrate	10	_	INICKEI	TVS	TVS
		Nitrate	10		Nickel(T)	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Nitrite Phosphorus		0.05 0.11*	Nickel(T) Selenium	TVS	100 TVS
		Nitrite Phosphorus Sulfate	 	0.05 0.11* WS	Nickel(T) Selenium Silver	TVS TVS	100 TVS TVS(tr)
		Nitrite Phosphorus		0.05 0.11*	Nickel(T) Selenium	TVS	100 TVS

COUCUC06B	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	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		100
Qualifiers:		D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Other:		D.O. (spawning)		7.0	Chromium III	TVS	TVS
		pH	6.5 - 9.0		Chromium III(T)		100
*Phosphorus(c facilities listed	chronic) = applies only above the at 33 5(4)	chlorophyll a (mg/m²)			Chromium VI	TVS	TVS
	re) = See 33.5(3) for details.	E. coli (per 100 mL)		630	Copper	TVS	TVS
*Uranium(chro	onic) = See 33.5(3) for details.				Iron(T)		1000
		Inorgan	ic (mg/L)		Lead	TVS	TVS
			acute	chronic	Manganese	TVS	TVS
		Ammonia	TVS	TVS	Manganese(T)		200
		Boron		0.75	Mercury(T)		0.01
		Chloride			Molybdenum(T)		150
		Chlorine	0.019	0.011	Nickel	TVS	TVS
		Cyanide	0.005		Selenium	TVS	TVS
		Nitrate	100		Silver	TVS	TVS(tr)
		Nitrite		0.05	Uranium	varies*	varies*
		Phosphorus		0.11*	Zinc	TVS	TVS
		Sulfate					
		Sulfide		0.002			

7a. All tributaries to the Colorado River, including all wetlands, from a point immediately above the confluence with the Blue River and Muddy Creek to a point immediately below the confluence with the Roaring Fork River, which are not on National Forest lands, except for specific listings in Segment 7b, 7c, 7d, 7e and in the Blue River, Eagle River, and Roaring Fork River basins.

COUCUC07A	Classifications	Physical and	Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chronic	c) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*I Iranium/acut	e) = See 33.5(3) for details.	Inorgan	ic (mg/L)		Iron		WS
,	nic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
*Temperature	, , ,	Ammonia	TVS	TVS	Lead	TVS	TVS
See 33.6(4) for	temperature standards.	Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

7b. All tributaries to Muddy Creek, including all wetlands, from the inlet of Wolford Mountain Reservoir to the confluence with the Colorado River. Mainstems of Rock Creek, Deep Creek, Sheephorn Creek, Sweetwater Creek, Piney River and Blacktail Creek, including all tributaries and wetlands, from their sources to their confluences with the Colorado River, which are not on National Forest lands.

COUCUC07B	Classifications	Physical and B	iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chroni	· /	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*chlorophyll a	(mg/m²)(chronic) = applies only	Inorganio	(mg/L)		Iron		WS
above the facil	lities listed at 33.5(4).		acute	chronic	Iron(T)		1000
*Phosphorus(c facilities listed	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
*Uranium(chro	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

7c. Mainstem of Muddy Creek from the source to a point immediately below the confluence with Eastern Gulch, except those waters on National Forest lands. All tributaries to Muddy Creek, including all wetlands, from the source to the inlet of Wolford Mountain Reservoir, except those waters on National Forest lands. The mainstems of Derby Creek, Cabin Creek, and Red Dirt Creeks (all tributary to the Colorado River), including all tributaries and wetlands, from their sources to their confluences with the Colorado River, except those waters on National Forest lands.

COUCUC07C	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)			Chromium III(T)	50	
,	e) = See 33.5(3) for details.	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
*Uranium(chro	nic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgan	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

See 33.6 for further details on applied standards.

7 d. Mainstem (of Muddy Creek from the outlet of W	oltorg iviountain Reservoir to above	e the midriway 40 bi	idde in Kren	nmiina (40.060574106.3	98739).	
	Classifications	Physical and I	<u> </u>	g	,	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
	(mg/m²)(chronic) = applies only lities listed at 33.5(4).	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
*Phosphorus(c	chronic) = applies only above the				Copper	TVS	TVS
facilities listed *Uranium/acut	at 33.5(4). e) = See 33.5(3) for details.	Inorgani	c (mg/L)		Iron		ws
`	nic) = See 33.5(3) for details.		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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
		Sulfide		0.002	Uranium Zinc	varies* TVS	varies* TVS/TVS(sc)
7e. Mainstem o	of Muddy Creek from above the Hig				Zinc	TVS	
	of Muddy Creek from above the Hig Classifications		060574, -106.39873		Zinc fluence with the Colorado	TVS	
		hway 40 Bridge in Kremmling (40.0	060574, -106.39873		Zinc fluence with the Colorado	TVS River.	
COUCUC07E	Classifications	hway 40 Bridge in Kremmling (40.0	060574, -106.398739 Biological	9) to the con	Zinc fluence with the Colorado	TVS River. Metals (ug/L)	TVS/TVS(sc)
COUCUC07E Designation	Classifications Agriculture	hway 40 Bridge in Kremmling (40.0 Physical and I	060574, -106.398739 Biological DM	9) to the con	Zinc fluence with the Colorado	TVS River. Metals (ug/L) acute	TVS/TVS(sc) chronic
COUCUC07E Designation	Classifications Agriculture Aq Life Cold 1	hway 40 Bridge in Kremmling (40.0 Physical and I	060574, -106.398739 Biological DM CS-II	9) to the con MWAT CS-II	Zinc fluence with the Colorado Arsenic	TVS River. Metals (ug/L) acute 340	TVS/TVS(sc) chronic
COUCUC07E Designation Reviewable	Classifications Agriculture Aq Life Cold 1	hway 40 Bridge in Kremmling (40.0 Physical and I	060574, -106.398738 Biological DM CS-II acute	MWAT CS-II chronic	Zinc fluence with the Colorado Arsenic Arsenic(T)	TVS River. Metals (ug/L) acute 340	chronic 7.6
COUCUC07E Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L)	060574, -106.398738 Biological DM CS-II acute	MWAT CS-II chronic 6.0	Zinc fluence with the Colorado Arsenic Arsenic(T) Cadmium	TVS River. Metals (ug/L) acute 340 TVS	chronic 7.6 TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning)	060574, -106.398739 Biological DM CS-II acute	MWAT CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Chromium III	River. Metals (ug/L) acute 340 TVS TVS	chronic 7.6 TVS TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only ities listed at 33.5(4). chronic) = applies only above the	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH	DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Chromium III(T)	TVS River. Metals (ug/L) acute 340 TVS TVS TVS	chronic 7.6 TVS TVS 100
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only ities listed at 33.5(4). chronic) = applies only above the at 33.5(4).	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	060574, -106.398738 Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150*	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI	TVS River. Metals (ug/L) acute 340 TVS TVS TVS TVS	chronic 7.6 TVS TVS 100 TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	060574, -106.398738 Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150*	Arsenic Arsenic(T) Cadmium Chromium III(T) Chromium VI Copper	TVS River. Metals (ug/L) acute 340 TVS TVS TVS TVS	chronic 7.6 TVS TVS 100 TVS TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only ities listed at 33.5(4). chronic) = applies only above the at 33.5(4).	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	DM CS-II acute	MWAT CS-II chronic 6.0 7.0 150*	Arsenic Arsenic(T) Cadmium Chromium III(T) Chromium VI Copper Iron(T)	TVS River. Metals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C 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 cc (mg/L)	MWAT CS-II chronic 6.0 7.0 150* 126	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead	TVS River. Metals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C 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 c (mg/L) acute acute	MWAT CS-II chronic 6.0 7.0 150* 126 chronic	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese	TVS River. Metals (ug/L) acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia	060574, -106.398738 Biological DM CS-II acute 6.5 - 9.0 cc (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150* 126 chronic TVS	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T)	TVS River. Metals (ug/L) acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS 1000 TVS TVS 0.01
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	DM CS-II acute	MWAT CS-II chronic 6.0 7.0 150* 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T)	TVS River. Metals (ug/L) acute 340 TVS	TVS/TVS(sc) chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01 150
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	060574, -106.398738 Biological DM CS-II acute 6.5 - 9.0 cc (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150* 126 chronic TVS 0.75 250	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel	TVS River. Metals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	TVS/TVS(sc) chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS TVS 0.01 150 TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I 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-II acute 6.5 - 9.0 C (mg/L) acute TVS 0.019	MWAT CS-II chronic 6.0 7.0 150* 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium	TVS River. Metals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	TVS/TVS(sc) chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 0.01 150 TVS TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I 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	060574, -106.398738 Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CS-II chronic 6.0 7.0 150* 126 Chronic TVS 0.75 250 0.011	Inc Iffluence with the Colorado Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver	TVS River. Metals (ug/L) acute 340 TVS	Chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS TVS TVS TVS 0.01 150 TVS TVS TVS TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I 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-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 100	MWAT CS-II chronic 6.0 7.0 150* 126 chronic TVS 0.75 250 0.011	Zinc fluence with the Colorado Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver Uranium	TVS River. Metals (ug/L) acute 340 TVS	TVS/TVS(sc) chronic 7.6 TVS 100 TVS 1000 TVS 1000 TVS
COUCUC07E Designation Reviewable Qualifiers: Other: *chlorophyll a above the facil *Phosphorus(c facilities listed *Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). e) = See 33.5(3) for details.	hway 40 Bridge in Kremmling (40.0 Physical and I 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	060574, -106.398738 Biological DM CS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 100	MWAT CS-II chronic 6.0 7.0 150* 126 chronic TVS 0.75 250 0.011 0.05	Zinc fluence with the Colorado Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver Uranium	TVS River. Metals (ug/L) acute 340 TVS	TVS/TVS(sc) chronic 7.6 TVS 100 TVS 1000 TVS 1000 TVS

t = total tr = trout sc = sculpin

8. Mainstem of	of the Williams Fork River, including	all tributaries and wetlands, from the	ne source to the conf	luence with t	he Colorado River, exc	ept for those tributarie	s in Segment 9.
COUCUC08	Classifications	Physical and				Metals (ug/L)	<u>-</u>
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chron	()	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
,	te of 12/31/2024				Copper	TVS	TVS
Iron(chronic)	= Point of compliance at Aspen	Inorgan	ic (mg/L)		Iron		WS
Canyon Rancl	h well.		acute	chronic	Iron(T)		1000
*Manganese(d Aspen Canyor	chronic) = Point of compliance at n Ranch well.	Ammonia	TVS	TVS	Lead	TVS	TVS
	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
Uranium(chro	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		190
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
All tributarieWilderness Ar	es to the Colorado and Fraser Rivers	s, including all wetlands, within the	Never Summer, Indi	an Peaks. B	vers Peak, Vasquez Pe	ak Fagles Nest and F	lat Tone
	200				,	an, Eagles Hoorana	iat rops
COUCUC09	classifications	Physical and	Biological				тас торз
		Physical and	Biological DM	MWAT	,	Metals (ug/L)	chronic
COUCUC09	Classifications	·	DM	MWAT		Metals (ug/L)	
COUCUC09 Designation	Classifications Agriculture	Physical and Temperature °C			Arsenic	Metals (ug/L)	chronic
COUCUC09 Designation	Classifications Agriculture Aq Life Cold 1	Temperature °C	DM CS-I	MWAT CS-I	Arsenic Arsenic(T)	Metals (ug/L) acute 340	chronic 0.02
COUCUC09 Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C D.O. (mg/L)	DM CS-I acute	MWAT CS-I chronic	Arsenic Arsenic(T) Cadmium	Metals (ug/L) acute 340	chronic
COUCUC09 Designation OW	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C	DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T)	Metals (ug/L) acute 340 TVS	chronic 0.02 TVS
COUCUC09 Designation OW Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C D.O. (mg/L) D.O. (spawning) pH	DM CS-I acute 	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	Metals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS
COUCUC09 Designation OW Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E	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	Arsenic Arsenic(T) Cadmium Cadmium(T)	Metals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	Metals (ug/L) acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	Metals (ug/L) acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	Arsenic Arsenic(T) 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 VS WS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 sic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	chronic
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 slic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium IIII(T) Chromium VI Copper Iron Iron(T)	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	Chronic 0.02 TVS TVS TVS WS 1000
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 sic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) 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 TVS	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS WS 1000 TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 sic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS TVS 50	Chronic 0.02 TVS TVS TVS WS 1000 TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 sic (mg/L) acute TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) 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 TVS TVS TVS WS 1000 TVS TVSWS 0.01
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	DM CS-I acute 6.5 - 9.0 sic (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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 sic (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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	Chronic 0.02 TVS TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 sic (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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS S TVS TVS S TVS TVS TVS TVS TVS TVS TVS TVS T
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	DM CS-I acute 6.5 - 9.0 sic (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 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS 50 TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS S TVS WS 1000 TVS TVSWS 0.01 150 TVS 100 TVS
COUCUC09 Designation OW Qualifiers: Other: *Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 Sulfate	DM CS-I acute 6.5 - 9.0 sic (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 0.05 0.11 WS	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TV	Chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS TVS TVS TVS TVS
COUCUC09 Designation OW Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	DM CS-I acute 6.5 - 9.0 sic (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 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	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 TV	Chronic 0.02 TVS TVS TVS S TVS WS 1000 TVS TVSWS 0.01 150 TVS 100 TVS

sc = sculpin

Oa. Mainstem of the Fraser River from the source to a point immediately below the Rendezvous Bridge (39.933728, -105.789785). All tributaries to the Fraser River, including wetlands, from the source to the confluence with the Colorado River, except for those tributaries included in Segments 2 and 9. **Physical and Biological** COUCUC10A Classifications Metals (ug/L) Designation Agriculture DМ MWAT acute chronic Reviewable Aa Life Cold 1 CS-I 340 Temperature °C CS-I Arsenic Recreation E acute chronic 0.02 Arsenic(T) ---Water Supply D.O. (mg/L) 6.0 Cadmium TVS TVS Qualifiers: D.O. (spawning) 7.0 Cadmium(T) 5.0 ---Other: рΗ 6.5 - 9.0Chromium III TVS chlorophyll a (mg/m2) 150* Chromium III(T) 50 Temporary Modification(s): E. coli (per 100 mL) 126 Chromium VI TVS TVS Arsenic(chronic) = hybrid Copper **TVS TVS** Expiration Date of 12/31/2024 WS Iron Inorganic (mg/L) chlorophyll a (mg/m²)(chronic) = applies only above the facilities listed at 33.5(4). 1000 Iron(T) acute chronic *Phosphorus(chronic) = applies only above the TVS **TVS** Ammonia TVS **TVS** Lead facilities listed at 33.5(4). *Uranium(acute) = See 33.5(3) for details. Lead(T) 50 Boron 0.75 *Uranium(chronic) = See 33.5(3) for details. Manganese TVS TVS/WS Chloride 250 0.019 0.011 Mercury(T) 0.01 Chlorine Molybdenum(T) 150 Cyanide 0.005 Nickel **TVS TVS** Nitrate 10 ---Nickel(T) 100 Nitrite 0.05 TVS TVS Selenium Phosphorus 0.11 TVS Silver TVS(tr) Sulfate WS Uranium varies* varies* Sulfide 0.002 TVS/TVS(sc) TVS 10b. Mainstem of the Fraser River from a point immediately below the Rendezvous Bridge (39.933728, -105.789785) to a point immediately below the Hammond No 1 Ditch (39.952113, -105.814481) COUCUC10B Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** chronic acute Reviewable Aa Life Cold 1 Temperature °C CS-II CS-II 340 Arsenic Recreation E chronic Arsenic(T) acute ---0.02 Water Supply D.O. (mg/L) 6.0 Cadmium TVS TVS Qualifiers: D.O. (spawning) 7.0 Cadmium(T) 5.0 ---Other: pН 6.5 - 9.0Chromium III TVS chlorophyll a (mg/m²) Chromium III(T) 50 Temporary Modification(s): E. coli (per 100 mL) 126 Chromium VI TVS TVS Arsenic(chronic) = hybrid Copper TVS TVS Expiration Date of 12/31/2024 Iron WS Inorganic (mg/L) 'Uranium(acute) = See 33.5(3) for details. Iron(T) ---1000 acute chronic *Uranium(chronic) = See 33.5(3) for details. TVS TVS Lead Ammonia TVS TVS 50 Lead(T) Boron 0.75 TVS TVS/WS Manganese Chloride 250 Mercury(T) 0.01Chlorine 0.019 0.011 Molybdenum(T) 150 Cyanide 0.005 TVS TVS Nickel Nitrate 10 ---0.05 Nickel(T) 100 Nitrite Selenium TVS TVS Phosphorus ---TVS WS Silver TVS(tr) Sulfate Uranium varies varies* Sulfide 0.002 TVS/TVS(sc) Zinc TVS

COUCUC10C	Classifications	Physical and I	Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)			Chromium III(T)	50	
Arsenic(chroni	· /	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
t Ironium (o out	e) = See 33.5(3) for details.	Inorgani	Inorganic (mg/L)		Iron		WS
`	nic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oramum(cmc	Tile) = See 33.3(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		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	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

11. All lakes and reservoirs tributary to the Colorado River within Rocky Mountain National Park, Never Summer, Indian Peaks, Byers Peak, Vasquez Peak, Eagles Nest and Flat Tops Wilderness Areas.

COUCUC11	Classifications	Physical and I	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
	/ /// / / / / / / / / / / / / / / / /	chlorophyll a (ug/L)		8*	Chromium III(T)	50	
	(ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
area.	chronic) = applies only to lakes and				Copper	TVS	TVS
	per than 25 acres surface area.	Inorgani	c (mg/L)		Iron		WS
*Uranium(acu	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
•	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
	= T=CL,CLL from 1/1-3/31	Boron		0.75	Lead(T)	50	
Rim Lake	WAT=16.6 from 4/1-12/31	Chloride		250	Manganese	TVS	TVS/WS
All others		Chlorine	0.019	0.011	Mercury(T)		0.01
DM and MW A	T=CL,CLL from 4/1-12/31	Cyanide	0.005		Molybdenum(T)		150
		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	varies*	varies*
					Zinc	TVS	TVS

MWAT = maximum weekly average temperature See 33.6 for further details on applied standards.

COUCUC12	Classifications	Physical ar	d Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies* B	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	clarity		narrative*	Cadmium	TVS	TVS
	DUWS*	D.O. (mg/L)		6.0	Cadmium(T)	5.0	
Qualifiers:		D.O. (spawning)		7.0	Chromium III		TVS
Goal Qualifie	r Grand Lake Clarity	pН	6.5 - 9.0		Chromium III(T)	50	
Other:		chlorophyll a (ug/L)		8*	Chromium VI	TVS	TVS
*Cool Ovalifia	r Grand Lake: 7/1-9/11, Clarity = 3.8	E. coli (per 100 mL)		126	Copper	TVS	TVS
meter average	e and 2.5 meter minimum Secchi disk	Inorga	anic (mg/L)		Iron		WS
depth. *chlorophyll a	(ug/L)(chronic) = applies only above		acute	chronic	Iron(T)		1000
the facilities lis	sted at 33.5(4), applies only to lakes	Ammonia	TVS	TVS	Lead	TVS	TVS
	larger than 25 acres surface area. DUWS Applies only to Grand Lake	Boron		0.75	Lead(T)	50	
*Phosphorus(chronic) = applies only above the	Chloride		250	Manganese	TVS	TVS/WS
	at 33.5(4), applies only to lakes and per than 25 acres surface area.	Chlorine	0.019	0.011	Mercury(T)		0.01
-	te) = See 33.5(3) for details.	Cyanide	0.005		Molybdenum(T)		150
*Uranium(chr	onic) = See 33.5(3) for details.	Nitrate	10		Nickel	TVS	TVS
	c) = For Grand Lake, the highest attainable, consistent with the	Nitrite		0.05	Nickel(T)		100
exercise of es	tablished water rights, the protection	Phosphorus		0.025*	Selenium	TVS	TVS
	and protection of water quality Three Lakes system.	Sulfate		WS	Silver	TVS	TVS(tr)
Temperature	=	Sulfide		0.002	Uranium	varies	varies*
see 33.6(4) fo	r temperature standards.				Zinc	TVS	TVS

13. All lakes and reservoirs tributary to the Colorado River from the boundary of Rocky Mountain National Park and Arapahoe National Recreation Area to a point immediately above the confluence with the Roaring Fork River, except for specific listings in Upper Colorado Segments 11 and 12 and the Blue River and Eagle River subbasins.

COUCUC13	Classifications	Physical and Biol	ogical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies* B	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
	DUWS*	D.O. (spawning)		7.0	Cadmium(T)	5.0	
Qualifiers:		pH	6.5 - 9.0		Chromium III		TVS
Other:		chlorophyll a (ug/L)		8*	Chromium III(T)	50	
*ablaranbyll a	(ug/L)(chronic) = applies only above	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
the facilities lis	sted at 33.5(4), applies only to lakes				Copper	TVS	TVS
	larger than 25 acres surface area. The Public Publi	Inorganic (n	ng/L)		Iron		WS
Res			acute	chronic	Iron(T)		1000
	chronic) = applies only above the at 33.5(4), applies only to lakes and	Ammonia	TVS	TVS	Lead	TVS	TVS
	ger than 25 acres surface area.	Boron		0.75	Lead(T)	50	
•	te) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
"Oranium(cnro *Temperature	onic) = See 33.5(3) for details.	Chlorine	0.019	0.011	Mercury(T)		0.01
	r temperature standards.	Cyanide	0.005		Molybdenum(T)		150
		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	varies*	varies*
					Zinc	TVS	TVS

COUCBL01	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
eviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
ther:		pH	6.5 - 9.0		Chromium III		TVS
emporary M	lodification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
rsenic(chron		E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
xpiration Da	te of 12/31/2024				Copper	TVS	TVS
		Inorgan	ic (mg/L)		Iron		WS
-	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Jranium(cnr	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc
a. Mainstem	of the Blue River from above the co	nfluence with French Gulch to a po	int one half mile bel	ow Coyne Va	alley Road (39.523189, -10	06.050805).	
OUCBL02A	Classifications	Physical and	Biological		ı	Metals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chroni
IP	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	4	4
ualifiers:					Cadmium(T)		
uaiiiiei 5.		D.O. (spawning)		7.0	Caumum(T)	5.0	
		D.O. (spawning) pH	6.5 - 9.0	7.0	Chromium III	5.0	
ther:	lodification(s):						
ther: emporary M		рН	6.5 - 9.0		Chromium III		TVS
ther: emporary M rsenic(chron		pH chlorophyll a (mg/m²)	6.5 - 9.0	 150*	Chromium III Chromium III(T)	 50	TVS TVS
ther: emporary M rsenic(chron xpiration Da	ic) = hybrid	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0	 150*	Chromium III Chromium III(T) Chromium VI	50 TVS	TV8 TV8
emporary M rsenic(chron xpiration Da chlorophyll a bove the fac	cic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only ilities listed at 33.5(4).	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 	 150*	Chromium III Chromium III(T) Chromium VI Copper	50 TVS TVS	TV\$ TV\$ TV\$ W\$
emporary M rsenic(chron xpiration Data chlorophyll a bove the fac Phosphorus(ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only ilities listed at 33.5(4). chronic) = applies only above the	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 ic (mg/L)	150* 126	Chromium III Chromium III(T) Chromium VI Copper Iron	50 TVS TVS	TV8 TV8 TV8 W8 1000
emporary Marsenic(chron expiration Dar chlorophyll a chosphorus(cilities listed dranium(acu	(mg/m²)(chronic) = applies only dilities listed at 33.5(4). (chronic) = applies only above the lat 33.5(4). (chronic) = applies only above the lat 33.5(4). (te) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	6.5 - 9.0 ic (mg/L) acute	150* 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	50 TVS TVS	TVS TVS TVS 41000 TVS
emporary M resenic(chron xpiration Dar chlorophyll a bove the fac chosphorus(cilities listed Jranium(chro	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only ilities listed at 33.5(4). chronic) = applies only above the l at 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	6.5 - 9.0 sic (mg/L) acute TVS	150* 126 chronic TVS	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	 50 TVS TVS TVS	TVS TVS WS 1000 TVS
emporary M resenic(chron opiration Dar hlorophyll a bove the fac rhosphorus(cilities listed dranium(acu dranium(chroinc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only lilities listed at 33.5(4). chronic) = applies only above the lat 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details. e e^(1.25 (ln(hard)+0.799))	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	6.5 - 9.0 ic (mg/L) acute TVS	150* 126 chronic TVS 0.75	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	 50 TVS TVS TVS	TVS
emporary M resenic(chron xpiration Dar thlorophyll a pove the fac thosphorus(cilities listed Jranium(acu Jranium(chro Linc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only ilities listed at 33.5(4). chronic) = applies only above the l at 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	6.5 - 9.0 ic (mg/L) acute TVS	150* 126 chronic TVS 0.75 250	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	50 TVS TVS TVS 50 TVS	TV\$ TV\$ W\$ 1000 TV\$ TV\$M\$
emporary M resenic(chron xpiration Dar thlorophyll a pove the fac thosphorus(cilities listed Jranium(acu Jranium(chro Linc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only lilities listed at 33.5(4). chronic) = applies only above the lat 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details. e e^(1.25 (ln(hard)+0.799))	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	 150* 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS TVS 1000 TVS 1000 TVS TVS/WS 0.0°
emporary M rsenic(chron xpiration Dar chlorophyll a bove the fac Phosphorus(acilities listed Jranium(acu Jranium(chr Zinc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only lilities listed at 33.5(4). chronic) = applies only above the lat 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details. e e^(1.25 (ln(hard)+0.799))	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	 150* 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS TVS TVS TVS TVS TVS TVS TVS TOS	TVS TVS
emporary M resenic(chron xpiration Dar thlorophyll a pove the fac thosphorus(cilities listed Jranium(acu Jranium(chro Linc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only lilities listed at 33.5(4). chronic) = applies only above the lat 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details. e e^(1.25 (ln(hard)+0.799))	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	 150* 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS	TVS TVS 1000 TVS TVSWS 0.00 150 TVS 1000
emporary M rsenic(chron xpiration Dar chlorophyll a bove the fac Phosphorus(acilities listed Jranium(acu Jranium(chr Zinc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only lilities listed at 33.5(4). chronic) = applies only above the lat 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details. e e^(1.25 (ln(hard)+0.799))	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	 150* 126 chronic TVS 0.75 250 0.011 0.05	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS	TVS TVS TVS TVS TVS TVS TVS TVS
emporary M rsenic(chron xpiration Dar chlorophyll a bove the fac Phosphorus(acilities listed Jranium(acu Jranium(chr Zinc(acute) =	ic) = hybrid te of 12/31/2024 (mg/m²)(chronic) = applies only lilities listed at 33.5(4). chronic) = applies only above the lat 33.5(4). te) = See 33.5(3) for details. onic) = See 33.5(3) for details. e e^(1.25 (ln(hard)+0.799))	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	 150* 126 chronic TVS 0.75 250 0.011 0.05 0.11*	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TV: TV: W: 1000 TV: TVSW: 0.0 150 TV: 100 TV:

tr = total tr = trout sc = sculpin

COUCBL02B	of the Blue River from a point one hal Classifications	Physical and	Biological			Vietals (ug/L)	
Designation	Agriculture	1 Hydrour und	DM	MWAT	•	acute	chronic
Reviewable	Ag Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E	Tomporataro o	acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	SSE*	SSE*
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
	W ()	chlorophyll a (mg/m²)			Chromium III(T)	50	
	odification(s):	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
rsenic(chron	c) = nyorid e of 12/31/2024			.20	Copper	TVS	TVS
xpiration Dat	e 01 12/31/2024	Inorgani	c (ma/l)		Iron		WS
Cadmium(ac	ute) = 1/2e^(1.0166(In(hard)-3.132))	inorgani	acute	chronic	Iron(T)		1000
Cadmium(chi	ronic) = 1/2e^(1.0166(In(hard)-3.132))	Ammonia	TVS	TVS	Lead	TVS	TVS
	te) = See 33.5(3) for details.			0.75	Lead(T)	50	170
•	onic) = See 33.5(3) for details.	Boron			` '	TVS	TVS/WS
	e^(0.9805(ln(hard)+1.402))	Chlorina	0.010	250	Manganese Mercury(T)	172	0.01
Zinc(chronic)	$= e^{(0.9805(In(hard)+1.402))}$	Chlorine	0.019	0.011	Molybdenum(T)		150
		Cyanide Nitrate	0.005		Nickel	TVS	TVS
					Nickel(T)		100
		Nitrite		0.05	Selenium	TVS	TVS
		Phosphorus			Silver	TVS	
		Sulfate		WS	Uranium	varies*	TVS(tr) varies*
		Sulfide		0.002	Zinc	SSE*	SSE*
c Mainstem	of the Blue River from above the conf	Lience with the Swan River to Dil	Ion Reservoir		ZIIIC	335	335
	Classifications	Physical and				Vietals (ug/L)	
esignation	Agriculture	•	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:							
		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
	PC - C - ()	рН	6.5 - 9.0 	7.0	Chromium III		TVS
emporary M	odification(s):	pH chlorophyll a (mg/m²)	6.5 - 9.0		Chromium III Chromium III(T)	 50	TVS
emporary M	c) = hybrid	рН	6.5 - 9.0		Chromium III Chromium III(T) Chromium VI	50 TVS	TVS TVS
rsenic(chron	* *	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 		Chromium III Chromium III(T) Chromium VI Copper	 50 TVS TVS	TVS TVS TVS
emporary Marsenic(chronexpiration Dat	c) = hybrid	pH chlorophyll a (mg/m²)	6.5 - 9.0 c (mg/L)	 126	Chromium III Chromium III(T) Chromium VI Copper Iron	 50 TVS TVS	TVS TVS TVS WS
Temporary Marsenic(chron Expiration Date	c) = hybrid e of 12/31/2024	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	6.5 - 9.0 c (mg/L) acute	 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	 50 TVS TVS 	TVS TVS TVS WS
Temporary Marsenic(chron Expiration Date	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia	6.5 - 9.0 c (mg/L) acute TVS	 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
emporary M descriptions of the contraction of the c	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	6.5 - 9.0 c (mg/L) acute TVS	 126 chronic TVS 0.75	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
emporary M descriptions of the contraction of the c	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	6.5 - 9.0 c (mg/L) acute TVS	 126 chronic TVS 0.75 250	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS
emporary M descriptions of the contraction of the c	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS TVS TVS TVS TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01
emporary M descriptions of the contraction of the c	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150
emporary M descriptions of the contraction of the c	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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 10	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS TVS TVS TVS TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Temporary Marsenic(chron Expiration Date	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100
emporary M descriptions of the contraction of the c	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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	126 chronic TVS 0.75 250 0.011 0.05	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS 50 TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS
Temporary Marsenic(chron Expiration Date	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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	126 chronic TVS 0.75 250 0.011 0.05 WS	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS TVS(tr)
emporary M rsenic(chron xpiration Dat Jranium(acu	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	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	126 chronic TVS 0.75 250 0.011 0.05	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS 50 TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS

3. Deleted.							
COUCBL03	Classifications	Physical and B	siological			Metals (ug/L)	
Designation	_		DM	MWAT		acute	chronic
Qualifiers:			acute	chronic			
Other:							!
		Inorganio	င (mg/L)				!
			acute	chronic			
<u> </u>							
	tributaries, including wetlands, to Dil 4b, 6a, 10-14 and 16.	llon Reservoir and all tributaries, inclu	uding wetlands, to the	ne Blue Rive	er above Dillon Reservoir,	except for specific I	istings in Segments
	Classifications	Physical and B	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
İ	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary N	Modification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chron	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Da	ate of 12/31/2024				Copper	TVS	TVS
*Uranium/acı	ute) = See 33.5(3) for details.	Inorganio	c (mg/L)		Iron		WS
·	onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Orania(o	5110) = 000 00.0(0, 10. 00.00.0.	Ammonia	TVS	TVS	Lead	TVS	TVS
1		Boron		0.75	Lead(T)	50	
İ		Chloride		250	Manganese	TVS	TVS/WS
l		Chlorine	0.019	0.011	Mercury(T)		0.01
l		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
İ		Nitrite		0.05	Nickel(T)		100
l		Phosphorus		0.11	Selenium	TVS	TVS
1		Sulfate		WS	Silver	TVS	TVS(tr)
l		Sulfide		0.002	Uranium	varies*	varies*
1					Zinc	TVS	TVS/TVS(sc)

4b. North Fork	of the Swan River, including all trib	utaries and wetlands, from the source t	o the confluence	with the Sw	van River.		
COUCBL04B	Classifications	Physical and Biol	ogical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
•	e) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
*Uranium(chro	nic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorganic (n	ng/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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
5. Deleted.							
COUCBL05	Classifications	Physical and Biol	ogical			Metals (ug/L)	
Designation			DM	MWAT		acute	chronic
Qualifiers:			acute	chronic			
Other:							
		Inorganic (n	ng/L)				
			acute	chronic			

sc = sculpin

0011021		utaries and wetlands, from the sou		ni, except ioi	1		
	Classifications	Physical and				Metals (ug/L)	
	Agriculture		DM	MWAT		acute	chronic
JP	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chron	c) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	e of 12/31/2024				Copper	TVS	TVS
chlorophyll a	(mg/m²)(chronic) = applies only	Inorgan	ic (mg/L)		Iron		WS
above the faci	lities listed at 33.5(4).		acute	chronic	Iron(T)		1000
enosphorus(dacilities listed	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
Uranium(acu	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
Uranium(chro	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
		Cumac		0.002	Zinc	TVS	TVS
6b. Mainstem	of Camp Creek, including all tributar	ries and wetlands, from the source	to the confluence wi	th the Snake	River.	-	
COUCBL06B	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
							0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	
lualifiers:	Water Supply	D.O. (mg/L) D.O. (spawning)		6.0 7.0	Cadmium Cadmium(T)	TVS 5.0	TVS
	Water Supply	D.O. (spawning)			Cadmium(T)	5.0	TVS
	Water Supply	D.O. (spawning) pH		7.0	Cadmium(T) Chromium III	5.0	TVS TVS
Other:	Water Supply (e) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (mg/m²)	6.5 - 9.0	7.0 150	Cadmium(T) Chromium III Chromium III(T)	5.0 50	TVS TVS
Other: Uranium(acu	1 111	D.O. (spawning) pH	 6.5 - 9.0 	7.0	Cadmium(T) Chromium III Chromium III(T) Chromium VI	5.0 50 TVS	TVS TVS TVS
Uranium(chro Zinc(acute) =	re) = See 33.5(3) for details. rnic) = See 33.5(3) for details. 0.978*e^0.8537(In	D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 	7.0 150	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	5.0 50 TVS TVS	TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1.5 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 sic (mg/L)	7.0 150 126	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu Uranium(chro Zinc(acute) = Hardness)+1.	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	6.5 - 9.0 lic (mg/L) acute	7.0 150 126 chronic	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1.5 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	6.5 - 9.0 sic (mg/L) acute TVS	7.0 150 126 chronic TVS	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1.5 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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 chronic TVS 0.75	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1. Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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 chronic TVS 0.75 250	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1. Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1.5 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1.5 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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	7.0 150 126 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS/WS 0.01 150 TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = dardness)+1.6 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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 sic (mg/L) acute TVS 0.019 0.005	7.0 150 126 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Hardness)+1.5 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS	TVS TVS TVS TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = Iardness)+1.6 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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 sic (mg/L) acute TVS 0.019 0.005 10	7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = dardness)+1.6 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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	7.0 150 126 chronic TVS 0.75 250 0.011 0.05 0.11	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS TVS	TVS TVS TVS TVS TVS TVS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS
Other: Uranium(acu: Uranium(chro: Zinc(acute) = dardness)+1.6 Zinc(chronic)	ne) = See 33.5(3) for details. nic) = See 33.5(3) for details. 0.978*e^0.8537(In 5227 = 0.986*e^0.8537(In	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	7.0 150 126 chronic TVS 0.75 250 0.011 0.05 0.11 WS	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS TVS	TVS TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS TVS TVS TVS TVS TVS TVS

COUCBL07	Classifications	Physical and I	Biological			Metals (ug/L)	
Designation	Aq Life Cold 1		DM	MWAT		acute	chronic
UP	Recreation E	Temperature °C	CS-I	CS-I	Arsenic	340	
Qualifiers:			acute	chronic	Arsenic(T)		7.6
Other:		D.O. (mg/L)		6.0	Cadmium	TVS	TVS
		D.O. (spawning)		7.0	Chromium III	TVS	TVS
*Uranium(acu	te) = See 33.5(3) for details.	pH	6.5 - 9.0		Chromium VI	TVS	TVS
*Uranium(chro	onic) = See 33.5(3) for details.	chlorophyll a (mg/m²)		150	Copper	TVS	TVS
		E. coli (per 100 mL)		126	Iron(T)		1000
					Lead	TVS	TVS
		Inorgani	c (mg/L)		Manganese	TVS	TVS
			acute	chronic	Mercury(T)		0.01
		Ammonia	TVS	TVS	Molybdenum(T)		
		Boron			Nickel	TVS	TVS
		Chloride			Selenium	TVS	TVS
		Chlorine	0.019	0.011	Silver	TVS	TVS(tr)
		Cyanide	0.005		Uranium	varies*	varies*
		Nitrate			Zinc	TVS	TVS
		Nitrite		0.05			
		Phosphorus		0.11			
		Sulfate					
		Sulfide		0.002			

8. Mainstem of Keystone Gulch, including all tributaries and wetlands, from the source to the confluence with the Snake River. Mainstem of Chihuahua Creek, including all tributaries and wetlands, from the source to the confluence with Peru Creek. Mainstem of the North Fork Snake River, including all tributaries and wetlands, from the source to the confluence with the Snake River. Mainstem of Jones Gulch, including all tributaries and wetlands, from the source to the confluence with the Snake River.

COUCBL08	Classifications	Physical and Biolog	gical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chron	()	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	e of 12/31/2024				Copper	TVS	TVS
*chlorophyll a	(mg/m²)(chronic) = applies only	Inorganic (mg	₃ /L)		Iron		WS
above the faci	lities listed at 33.5(4).		acute	chronic	Iron(T)		1000
*Phosphorus(facilities listed	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
*Uranium(acu	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
*Uranium(chro	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

COUCBL09	Olasaidia etia e	Bi start t	Dielesies!		liver.	Matala (con ")	
	Classifications	Physical and				Metals (ug/L)	
Designation	Agriculture	-	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E Water Supply	4	acute	chronic	Arsenic(T)		0.02
Qualifiers:	water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
l Iranium/acu	ite) = See 33.5(3) for details.	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
•	onic) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
(3					Copper	TVS	TVS
		Inorgan	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
0. Mainstem	of French Gulch, including all tribu	taries and wetlands, from the source	to a point 1.5 miles	below Linco	ln (39.484661, -105.99507	4).	
OUCBL10	Classifications	Physical and	Biological		ľ	Metals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chronic
teviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium		
				6.0	Oddillidill	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	TVS 5.0	TVS
		D.O. (spawning) pH					
Other:				7.0	Cadmium(T)	5.0	
Other: Uranium(acu	ete) = See 33.5(3) for details.	рН	6.5 - 9.0	7.0	Cadmium(T) Chromium III	5.0	TVS
Other: Uranium(acu	ete) = See 33.5(3) for details. onic) = See 33.5(3) for details.	pH chlorophyll a (mg/m²)	 6.5 - 9.0 	7.0 150	Cadmium(T) Chromium III Chromium III(T) Chromium VI	5.0 50	 TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL)	 6.5 - 9.0 	7.0 150	Cadmium(T) Chromium III Chromium III(T)	5.0 50 TVS	TVS TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 	7.0 150	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	5.0 50 TVS TVS	TVS TVS TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL)	 6.5 - 9.0 ic (mg/L)	7.0 150 126	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	5.0 50 TVS TVS	TVS TVS TVS WS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	6.5 - 9.0 ic (mg/L)	7.0 150 126 chronic	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	5.0 50 TVS TVS 	TVS TVS TVS TVS TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia	6.5 - 9.0 ic (mg/L) acute TVS	7.0 150 126 chronic TVS	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron	6.5 - 9.0 ic (mg/L) acute TVS	7.0 150 126 chronic TVS 0.75	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	5.0 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine	6.5 - 9.0 ic (mg/L) acute TVS 	7.0 150 126 chronic TVS 0.75 250	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS WS 1000 TVS TVSWS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	7.0 150 126 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
•		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate	 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	7.0 150 126 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	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 0.05	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS	TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS 100
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	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 0.05 0.11	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS	TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS 1000 TVS
Other: Uranium(acu		pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	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 0.05	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS	TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS 100

t = total tr = trout sc = sculpin

	of French Gulch from a point 1.5 r					lotale (ver" \	
COUCBL11	Classifications	Physical and			N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
JP	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation P		acute	chronic	Arsenic(T)		7.6
Qualifiers:		D.O. (mg/L)		6.0	Cadmium	EQ*	EQ*
Other:		D.O. (spawning)		7.0	Chromium III	TVS	TVS
· O I · · · · · · · · · ·		рН	6.5 - 9.0		Chromium III(T)		100
•	ute) = existing quality	chlorophyll a (mg/m²)		150	Chromium VI	TVS	TVS
	ronic) = existing quality te) = See 33.5(3) for details.	E. coli (per 100 mL)		205	Copper	TVS	TVS
,	onic) = See 33.5(3) for details.				Iron(T)		1000
-	existing quality	Inorgan	ic (mg/L)		Lead	TVS	TVS
	= existing quality		acute	chronic	Manganese	TVS	TVS
Zirio(criroriio)	- Caloung quanty	Ammonia	TVS	TVS	Mercury(T)		0.01
		Boron		0.75	Molybdenum(T)		150
		Chloride			Nickel	TVS	TVS
		Chlorine	0.019	0.011	Selenium	TVS	TVS
		Cyanide	0.005		Silver	TVS	TVS(tr)
		Nitrate	100		Uranium	varies*	varies*
		Nitrite		0.05	Zinc	EQ*	EQ*
		Phosphorus		0.11			
		Sulfate					
				0.002			
12 Mainstem	of Illinois Gulch and Fredonia Gul	Sulfide		0.002			
12. Mainstem	of Illinois Gulch and Fredonia Guld		 nces with the Blue R			letals (ug/L)	
COUCBL12		Sulfide ch from their sources to their confluen	 nces with the Blue R		N.	letals (ug/L)	chronic
COUCBL12 Designation	Classifications	Sulfide ch from their sources to their confluer Physical and	 nces with the Blue R Biological	MWAT		acute	chronic
	Classifications Agriculture	Sulfide ch from their sources to their confluen	 nces with the Blue R Biological DM	iver.	Arsenic		
COUCBL12 Designation	Classifications Agriculture Aq Life Cold 2	Sulfide ch from their sources to their confluent Physical and Temperature °C	nces with the Blue R Biological DM CS-I	MWAT CS-I chronic	Arsenic Arsenic(T)	acute 340 	0.02-10
COUCBL12 Designation Reviewable	Classifications Agriculture Aq Life Cold 2 Recreation P	Sulfide ch from their sources to their confluen	DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T) Cadmium	acute 340 TVS	0.02-10 TVS
COUCBL12 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 2 Recreation P	Sulfide ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	ces with the Blue R Biological DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T)	acute 340 TVS 5.0	 0.02-10 TVS
COUCBL12 Designation Reviewable	Classifications Agriculture Aq Life Cold 2 Recreation P	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02-10 TVS TVS
Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 2 Recreation P	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	nces with the Blue R Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	 0.02-10 TVS TVS
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	acute 340 TVS 5.0 50 TVS	0.02-10 TVS TVS TVS
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50	0.02-10 TVS TVS TVS TVS TVS
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L)	MWAT CS-I chronic 6.0 7.0 150 205	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	0.02-10 TVS TVS TVS TVS WS
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	nces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 205	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02-10 TVS TVS TVS TVS WS 1000
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia	nces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS TVS	0.02-10 TVS TVS TVS WS 1000 TVS
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	nces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS 0.75	Arsenic Arsenic(T) 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	0.02-10 TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS 0.75 250	Arsenic Arsenic(T) 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 TVS	0.02-10 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02-10 TVS TVS TVS TVS TVS TVS TVS TVS TVS 0.01
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS 0.75 250	Arsenic Arsenic(T) 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 TVS 50 TVS	0.02-10 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	ces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02-10 TVS TVS TVS TVS TVS TVS TVS TVS S TVS TVS T
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	nces with the Blue R Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CS-I chronic 6.0 7.0 150 205 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02-10 TVS TVS TVS TVS TVS TVS 0.01 150
COUCBL12 Designation Reviewable Qualifiers: Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide ch from their sources to their confluent 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	nces with the Blue R 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 7.0 150 205 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02-10 TVS TVS TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01 150 TVS
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	nces with the Blue R 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 7.0 150 205 chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	0.02-10 TVS TVS TVS TVS S TVS 1000 TVS TVSWS 0.01 150 TVS
COUCBL12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 2 Recreation P Water Supply te) = See 33.5(3) for details.	Sulfide Ch from their sources to their confluent 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	nces with the Blue R 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 7.0 150 205 chronic TVS 0.75 250 0.011 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	### acute 340	0.02-10 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS

13. Mainstem of Tenmile Creek from the Climax Parshall Flume (39.447556, -106.157003) to a point immediately above the confluence of West Tenmile Creek and all tributaries and wetlands from the source of Tenmile Creek to a point immediately above the confluence with West Tenmile Creek, except for the specific listing in Segment 15.

COUCBL13	Classifications	Physical and E	iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation P		acute	chronic	Arsenic(T)		7.6
Qualifiers:		D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Other:		D.O. (spawning)		7.0	Chromium III	TVS	TVS
		pH	6.5 - 9.0		Chromium III(T)		100
	ality based effluent limit shall not ribute to exceedances of water	chlorophyll a (mg/m²)		150*	Chromium VI	TVS	TVS
quality standa	rds adopted to protect downstream	E. coli (per 100 mL)		205	Copper	TVS	TVS
uses. *chlorophyll a	(mg/m²)(chronic) = applies only				Iron(T)		1000
above the faci	ilities listed at 33.5(4). chronic) = applies only above the	Inorganio	(mg/L)		Lead	TVS	TVS
facilities listed			acute	chronic	Manganese	TVS	TVS
'Uranium(acu	te) = See 33.5(3) for details.	Ammonia	TVS	TVS	Mercury(T)		0.01
'Uranium(chr	onic) = See 33.5(3) for details.	Boron		0.75	Molybdenum(T)		
		Chloride			Nickel	TVS	TVS
		Chlorine	0.019	0.011	Selenium	TVS	TVS
		Cyanide	0.005		Silver	TVS	TVS(tr)
		Nitrate	100		Uranium	varies*	varies'
		Nitrite		0.05	Zinc	TVS	TVS/TVS(so
		Phosphorus		0.11*			
		Sulfate					
		Sulfide		0.002			
	of Tenmile Creek, including all tributa s in Segment 16.	aries and wetlands, from a point im	mediately above the	e confluence	with West Tenmile Creek	to Dillon Reservoi	r, except for the
COUCBL14	Classifications	Physical and E	iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chroni
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	

COUCBL14	Classifications	Physical and Biol	logical			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chron	, ,	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
,	e of 12/31/2024				Copper	TVS	TVS
	chronic) = current	Inorganic (n	ng/L)		Iron		WS
conditions* Expiration Dat	e of 6/30/2023		acute	chronic	Iron(T)		1000
·		Ammonia	TVS	TVS	Lead	TVS	TVS
	(mg/m²)(chronic) = applies only lities listed at 33.5(4).	Boron		0.75	Lead(T)	50	
*Phosphorus(of facilities listed	chronic) = applies only above the	Chloride		250	Manganese	TVS	TVS/WS
	te) = See 33.5(3) for details.	Chlorine	0.019	0.011	Mercury(T)		0.01
*Uranium(chro	onic) = See 33.5(3) for details.	Cyanide	0.005		Molybdenum(T)		210
*TempMod: M	olybdenum = Adopted 6/9/2014	Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

COUCBL15	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	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
•	ute) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
'Uranium(chr	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgan	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		210
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
16. All tributaı	ries to the Blue River, including all	wetlands, within the Eagles Nest and	Ptarmigan Peak W	Iderness Are	eas.		
COUCBL16	Classifications	Physical and	Biological		N	Metals (ug/L)	
Designation	Agriculture		DM				
			DIVI	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	acute 340	
OW	Aq Life Cold 1 Recreation E	Temperature °C			Arsenic Arsenic(T)		
	Aq Life Cold 1	Temperature °C D.O. (mg/L)	CS-I	CS-I		340	0.02
	Aq Life Cold 1 Recreation E		CS-I acute	CS-I chronic	Arsenic(T)	340	0.02 TVS
Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L)	CS-I acute	CS-I chronic 6.0	Arsenic(T) Cadmium	340 TVS	0.02 TVS
Qualifiers: Other:	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning)	CS-I acute 	CS-I chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T)	340 TVS 5.0	0.02 TVS
Qualifiers: Other: 'Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH	CS-I acute 6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T) Chromium III	340 TVS 5.0 	 0.02 TVS TVS
Qualifiers: Other: 'Uranium(acu	Aq Life Cold 1 Recreation E Water Supply	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	340 TVS 5.0 50	 0.02 TVS TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	340 TVS 5.0 50 TVS	 0.02 TVS TVS TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	340 TVS 5.0 50 TVS	 0.02 TVS TVS TVS TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	340 TVS 5.0 50 TVS TVS	 0.02 TVS TVS TVS WS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	CS-I acute 6.5 - 9.0 cic (mg/L) acute	CS-I chronic 6.0 7.0 150 126	Arsenic(T) 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
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	CS-I acute 6.5 - 9.0 cic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126 chronic TVS	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	340 TVS 5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	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(T) 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	0.02 TVS TVS TVS TVS TVS TVS TVS TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	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(T) 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 50 TVS TVS TVS 50 TVS	TVSWS 0.01 150
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	340 TVS 5.0 50 TVS TVS TVS 50 TVS	TVS/WS 0.01 150 TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	TVSWS 0.01 150 TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05 0.11	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ute) = See 33.5(3) for details.	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	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 0.05	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS	TVSWS 0.01 150 TVS

t = total tr = trout sc = sculpin

COUCBL17	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	_	1 Hysical and	DM	MWAT		acute	chronic
Reviewable	Ag Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
1011011010	Recreation E	Temperature 0	acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
	A 110 ()	chlorophyll a (mg/m²)			Chromium III(T)	50	
	Modification(s):	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Arsenic(chron	ite of 12/31/2024				Copper	TVS	TVS
.xpiration Da	ne or 12/31/2024	Inorgan	ic (mg/L)		Iron		WS
Uranium(acu	ute) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Jranium(chr	ronic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		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	varies*	varies*
		dillide		0.002			
					l Zinc	TVS	TVS/TVS(sc)
8. All tributar	ries to the Blue River, including all v	vetlands, from the outlet of Dillon Re	eservoir to the outlet	of Green Mo	Zinc ountain Reservoir, except f	TVS or the specific listing	
	ries to the Blue River, including all v	wetlands, from the outlet of Dillon Re		of Green Mo	ountain Reservoir, except f		
OUCBL18	_			of Green Mo	ountain Reservoir, except f	or the specific listing	TVS/TVS(sc)
OUCBL18 Designation	Classifications		Biological		ountain Reservoir, except f	or the specific listin	ngs in Segment
OUCBL18 esignation	Classifications Agriculture	Physical and	Biological DM	MWAT	puntain Reservoir, except f	or the specific listin Metals (ug/L) acute	ngs in Segment
OUCBL18 esignation	Classifications Agriculture Aq Life Cold 1	Physical and	Biological DM CS-I	MWAT CS-I	ountain Reservoir, except f	or the specific listin Metals (ug/L) acute 340	ngs in Segment chronic
esignation eviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C	Biological DM CS-I acute	MWAT CS-I chronic	Arsenic(T)	or the specific listin Metals (ug/L) acute 340 	chronic 0.02
esignation eviewable dualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L)	Biological DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T) Cadmium	or the specific listin Metals (ug/L) acute 340 TVS	chronic 0.02 TVS
coucbla designation deviewable dualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E 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	Arsenic Arsenic(T) Cadmium Cadmium(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS
eviewable dualifiers: ther:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	or the specific listin Metals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS TVS
eviewable ualifiers: emporary M rsenic(chron	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s):	Physical and 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
eviewable dualifiers: ther: emporary M rsenic(chron xpiration Da	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024	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	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS	chronic 0.02 TVS TVS
exignation deviewable dualifiers: Dether: demporary Marsenic(chron expiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	chronic 0.02 TVS TVS TVS TVS TVS
COUCBL18 Designation Reviewable Dualifiers: Description Descriptio	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	chronic 0.02 TVS TVS TVS SVS
esignation leviewable lualifiers: lther: emporary M rsenic(chron xpiration Dai	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	chronic 0.02 TVS TVS TVS TVS WS 1000
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Da	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	chronic 0.02 TVS TVS TVS SVS 1000 TVS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Da	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TV	chronic 0.02 TVS TVS TVS WS 1000 TVS
exignation deviewable dualifiers: Dether: demporary Marsenic(chron expiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium IVI Copper Iron Iron(T) Lead Lead(T) Manganese	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TV	chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS
exignation deviewable dualifiers: Dether: demporary Marsenic(chron expiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TV	Chronic
COUCBL18 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chrone) Expiration Data	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	or the specific listin Metals (ug/L) acute 340 TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TV	rys in Segment chronic 0.02 TVS TVS TVS TVS TVS TVS S TVS US 1000 TVS TVS/WS 0.01 150
COUCBL18 Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Data	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS 50 TVS TVS 50 TVS	Chronic
COUCBL18 Designation Reviewable Qualifiers: Other: Emporary Marsenic(chronexpiration Date Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	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 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	or the specific listin 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 TVS TVS TVS	Chronic
COUCBL18 Designation Reviewable Qualifiers: Other: Emporary Marsenic(chronexpiration Date Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 ute) = See 33.5(3) for details.	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	Biological DM CS-I acute 6.5 - 9.0 tic (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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	or the specific listin Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	Chronic

sc = sculpin

D.O. = dissolved oxygen

COUCBL19	Classifications	Physical and	Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)			Chromium III(T)	50	
Uranium(acu	te) = See 33.5(3) for details.	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
Uranium(chro	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgani	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.03	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
		Sullide		0.002	Zinc	TVS	TVS
20 Mainstems	of Elliot Creek and Spruce Creek	I, including all tributaries and wetland	s from their sources	to the confl		1 4 5	1 7 0
COUCBL20	Classifications	Physical and		10 110 001111		Metals (ug/L)	
Designation	Agriculture	,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
					Chromium III		
Other:		Hq	6.5 - 9.0				IVS
Other:		pH chlorophyll a (mg/m²)	6.5 - 9.0			50	TVS
	te) = See 33.5(3) for details.	chlorophyll a (mg/m²)			Chromium III(T)	50	
Uranium(acu	te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	•			Chromium III(T) Chromium VI	50 TVS	TVS
-		chlorophyll a (mg/m²) E. coli (per 100 mL)			Chromium III(T) Chromium VI Copper	50 TVS TVS	TVS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL)	 ic (mg/L)	630	Chromium III(T) Chromium VI Copper Iron	50 TVS TVS	TVS TVS WS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	ic (mg/L)	630 chronic	Chromium III(T) Chromium VI Copper Iron Iron(T)	50 TVS TVS 	TVS TVS WS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia	ic (mg/L) acute TVS	630 chronic	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	50 TVS TVS TVS	TVS TVS WS 1000 TVS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	ic (mg/L) acute TVS	630 chronic TVS 0.75	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	50 TVS TVS TVS 50	TVS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	ic (mg/L) acute TVS	chronic TVS 0.75 250	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	50 TVS TVS TVS 50 TVS	TVSWS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine	ic (mg/L) acute TVS 0.019	 630 chronic TVS 0.75 250 0.011	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVSWS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide	ic (mg/L) acute TVS 0.019 0.005	chronic TVS 0.75 250 0.011	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	50 TVS TVS TVS 50 TVS	TVS WS 1000 TVS TVSWS 0.01
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate	ic (mg/L) acute TVS 0.019 0.005	chronic TVS 0.75 250 0.011	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	50 TVS TVS TVS 50 TVS TVS TVS	TVS WS 1000 TVS TVSMS 0.01 150 TVS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	ic (mg/L) acute TVS 0.019 0.005 10	 630 chronic TVS 0.75 250 0.011 0.05	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	50 TVS TVS TVS 50 TVS TVS TVS	TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	ic (mg/L) acute TVS 0.019 0.005	630 chronic TVS 0.75 250 0.011 0.05 0.11	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS 50 TVS TVS TVS TVS TVS	TVS WS 1000 TVS TVS/WS 0.01 150 TVS
'Uranium(acu		chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	ic (mg/L) acute TVS 0.019 0.005 10	 630 chronic TVS 0.75 250 0.011 0.05	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	50 TVS TVS TVS 50 TVS TVS TVS	TVS WS 1000 TVS TVSMS 0.01 150 TVS

21. All lakes a	nd reservoirs tributary to the Blue Riv	er within the Eagles Nest and Pt	arringari Feak Wilde	rness Areas.			
COUCBL21	Classifications	Physical and	Biological		N	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
WC	Aq Life Cold 1	Temperature °C	CL,CLL	CL,CLL	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
	/ // // / / / / / / / / / / / / / / /	chlorophyll a (ug/L)		8*	Chromium III(T)	50	
	(ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
area. *Phosphorus/	chronic) = applies only to lakes and				Copper	TVS	TVS
	ger than 25 acres surface area.	Inorgai	nic (mg/L)		Iron		WS
'Uranium(acu	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
'Uranium(chr	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		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	varies*	varies*
					Zinc	TVS	TVS
22. Dillon Res	ervoir and all lakes and reservoirs tril	outary to the Blue River above Di	llon Reservoir, excep	ot for specific	listings in Segment 21.		
COUCBL22	Classifications	Physical and	Biological		N	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CL,CLL	CL,CLL	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
	DUWS*	D.O. (spawning)		7.0	Cadmium(T)	5.0	
Qualifiers:							
		pH	6.5 - 9.0		Chromium III		TVS
Other:		pH chlorophyll a (ug/L)	6.5 - 9.0 	8*	Chromium III Chromium III(T)	 50	TVS
	odification(s):	•					
Temporary M	* *	chlorophyll a (ug/L)		8*	Chromium III(T)	50	
Temporary M Arsenic(chron	* *	chlorophyll a (ug/L) E. coli (per 100 mL)		8*	Chromium III(T) Chromium VI	50 TVS	TVS
Temporary M Arsenic(chron Expiration Dat	ic) = hybrid	chlorophyll a (ug/L) E. coli (per 100 mL)		8*	Chromium III(T) Chromium VI Copper	50 TVS TVS	TVS
Temporary M Arsenic(chron Expiration Dat chlorophyll a	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes	chlorophyll a (ug/L) E. coli (per 100 mL)	 nic (mg/L)	8* 126	Chromium III(T) Chromium VI Copper Iron	50 TVS TVS	TVS TVS WS
Temporary M Arsenic(chron Expiration Data chlorophyll a he facilities lise and reservoirs	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal	 nic (mg/L) acute	8* 126 chronic	Chromium III(T) Chromium VI Copper Iron Iron(T)	50 TVS TVS 	TVS TVS WS 1000
Femporary M Arsenic(chron Expiration Data chlorophyll a he facilities lii and reservoirs Classification Pasture Tarn	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. b DUWS Applies only to Goose	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan	nic (mg/L) acute TVS	8* 126 chronic TVS	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	50 TVS TVS TVS	TVS TVS WS 1000
Temporary M Arsenic(chron Expiration Dat chlorophyll a he facilities lis and reservoirs Classificatior Pasture Tarn Phosphorus(Reservoir in th	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon the top 15 meters of the water column	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron Chloride	nic (mg/L) acute TVS	8* 126 chronic TVS 0.75	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	50 TVS TVS TVS 50	TVS TVS WS 1000 TVS
Femporary M Arsenic (chron Expiration Dal Ichlorophyll a he facilities lis and reservoirs Classificatior Pasture Tarn Phosphorus (Reservoir in the or the months	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon to top 15 meters of the water column of July, August, September &	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron Chloride	acute TVS	8* 126 chronic TVS 0.75 250	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS
Femporary M Arsenic(chron Expiration Data chlorophyll a he facilities list and reservoirs Classification Pasture Tarn Phosphorus(Reservoir in the October. Addi standards addi	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon ne top 15 meters of the water column s of July, August, September & tional total phosphorus or Chla opted for this segment do not apply to	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgat Ammonia Boron Chloride Chlorine Cyanide	nic (mg/L) acute TVS 0.019	8* 126 chronic TVS 0.75 250 0.011	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01
Temporary M Arsenic(chron Expiration Dat Chlorophyll a he facilities lis and reservoirs Classification Pasture Tarn Phosphorus(Reservoir in the or the months Dottober. Addi standards add Dillon Reservoir	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon ne top 15 meters of the water column s of July, August, September & tional total phosphorus or Chla opted for this segment do not apply to	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgat Ammonia Boron Chloride Chlorine Cyanide	nic (mg/L) acute TVS 0.019 0.005	8* 126 chronic TVS 0.75 250 0.011	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01
Temporary M Arsenic(chron Expiration Dal Ichlorophyll a the facilities list and reservoirs Classification Pasture Tarn Phosphorus(Reservoir in the for the months October. Addi standards add Dillon Reservoir Phosphorus(facilities listed	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon to top 15 meters of the water column of July, August, September & tional total phosphorus or Chla phosphorus o	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron Chloride Chlorine Cyanide Nitrate	nic (mg/L) acute TVS 0.019 0.005	8* 126 chronic TVS 0.75 250 0.011	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	50 TVS TVS TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Temporary M Arsenic (chron Expiration Data Inchlorophyll a the facilities list and reservoirs Classification Pasture Tarn Phosphorus (Reservoir in the for the months October. Addi standards add Dillon Reservoir Phosphorus (facilities listed reservoirs large	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon to top 15 meters of the water column of July, August, September & tional total phosphorus or Chla pied for this segment do not apply to oir. chronic) = applies only above the at 33.5(4), applies only to lakes and ger than 25 acres surface area.	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	nic (mg/L) acute TVS 0.019 0.005 10	8* 126 chronic TVS 0.75 250 0.011 0.05	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	50 TVS TVS TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100
Temporary M Arsenic (chron Expiration Dal Chlorophyll a the facilities list and reservoirs Classification Pasture Tarn 'Phosphorus(Reservoir in the for the months October. Addi standards add Dillon Reservoir 'Phosphorus(facilities listed reservoirs large 'Uranium(acu	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes arger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon to top 15 meters of the water column of July, August, September & tional total phosphorus or Chla poted for this segment do not apply to oir. chronic) = applies only above the at 33.5(4), applies only to lakes and per than 25 acres surface area. te) = See 33.5(3) for details.	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgat Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	nic (mg/L) acute TVS 0.019 0.005 10	8* 126 chronic TVS 0.75 250 0.011 0.05 0.0074*	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	50 TVS TVS TVS 50 TVS TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS
Femporary M Arsenic (chron Expiration Dal Ichlorophyll a the facilities list and reservoirs Classification Pasture Tarn Phosphorus(Reservoir in the or the months October. Addi standards add Dillon Reservoir Phosphorus(acilities listed eservoirs larg Uranium(acu	ic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. DUWS Applies only to Goose chronic) = 0.0074 mg/l for Dillon to top 15 meters of the water column of July, August, September & tional total phosphorus or Chla pied for this segment do not apply to oir. chronic) = applies only above the at 33.5(4), applies only to lakes and ger than 25 acres surface area.	chlorophyll a (ug/L) E. coli (per 100 mL) Inorgat Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Phosphorus	nic (mg/L) acute TVS 0.019 0.005 10	8* 126 chronic TVS 0.75 250 0.011 0.05 0.0074* 0.025*	Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS TVS(tr)

t = total tr = trout sc = sculpin

23. All lakes a	nd reservoirs tributary to the Blue Rive	er below Dillon Reservoir, except for spec	cific listings in	n Segment 2	1.		
COUCBL23	Classifications	Physical and Biologi	ical		М	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (ug/L)		8*	Chromium III(T)	50	
	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
	larger than 25 acres surface area.				Copper	TVS	TVS
facilities listed	at 33.5(4), applies only to lakes and	Inorganic (mg/	L)		Iron		WS
	er than 25 acres surface area. te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
,	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
*Temperature	, , , ,	Boron		0.75	Lead(T)	50	
DM and MWA	T=CL/CLL from 1/1-3/31	Chloride		250	Manganese	TVS	TVS/WS
DM=22.4 and	MW AT=16.6 from 4/1-12/31	Chlorine	0.019	0.011	Mercury(T)		0.01
All others DM and MW A	T=CL/CLL from 4/1-12/31	Cyanide	0.005		Molybdenum(T)		150
	. 01011	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	varies*	varies*
					Zinc	TVS	TVS

COUCEA01	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW*	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
	Consistent with the provisions of 04 C.R.S. the OW designation shall	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
not apply with	respect to the Homestake Water				Copper	TVS	TVS
Springs.	Cities of Aurora and Colorado	Inorgan	ic (mg/L)		Iron		WS
Uranium(acu	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Uranium(chro	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
. Mainstem o	f the Eagle River from the source to a	above the compressor house brid	ge at Belden (39.526	879, -106.3	· ·		
OUCEA02	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
emporary M	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
. ,	()	chlorophyll a (mg/m²) E. coli (per 100 mL)		150* 126	Chromium VI	TVS	TVS
rsenic(chron	()						
arsenic(chron expiration Date	ic) = hybrid	E. coli (per 100 mL)			Chromium VI	TVS	TVS
rsenic(chron expiration Dat chlorophyll a bove the faci	ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4).	E. coli (per 100 mL)			Chromium VI Copper	TVS TVS	TVS TVS
rsenic(chron expiration Data chlorophyll a bove the faci Phosphorus(ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the	E. coli (per 100 mL)	 ic (mg/L)	126	Chromium VI Copper Iron	TVS TVS	TVS TVS WS
arsenic(chron expiration Data chlorophyll a bove the faci Phosphorus(acilities listed Uranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL)	ic (mg/L)	126	Chromium VI Copper Iron Iron(T)	TVS TVS 	TVS TVS WS 1000
rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(acilities listed Jranium(acu	ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4).	E. coli (per 100 mL) Inorgani Ammonia	ic (mg/L) acute TVS	chronic TVS	Chromium VI Copper Iron Iron(T) Lead	TVS TVS TVS	TVS TVS WS 1000 TVS
rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(acilities listed Jranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron	ic (mg/L) acute TVS	chronic TVS 0.75	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS TVS TVS 50	TVS TVS WS 1000 TVS
arsenic(chron expiration Data chlorophyll a bove the faci Phosphorus(acilities listed Uranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	ic (mg/L) acute TVS	126 chronic TVS 0.75 250	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS
arsenic(chron expiration Data chlorophyll a bove the faci Phosphorus(acilities listed Uranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine	ic (mg/L) acute TVS 0.019	126 chronic TVS 0.75 250 0.011	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01
arsenic(chron expiration Data chlorophyll a bove the faci Phosphorus(acilities listed Uranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide	ic (mg/L) acute TVS 0.019 0.005	126 chronic TVS 0.75 250 0.011	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150
rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(acilities listed Jranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate	ic (mg/L) acute TVS 0.019 0.005	126 chronic TVS 0.75 250 0.011	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS TVS TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Arsenic(chron Expiration Data chlorophyll a above the faci Phosphorus(acilities listed Uranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	ic (mg/L) acute TVS 0.019 0.005 10	126 chronic TVS 0.75 250 0.011 0.05	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS TVS TVS 50 TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Arsenic(chron Expiration Data chlorophyll a above the faci Phosphorus(acilities listed Uranium(acu	ic) = hybrid ie of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). te) = See 33.5(3) for details.	E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	ic (mg/L) acute TVS 0.019 0.005 10	126 Chronic TVS 0.75 250 0.011 0.05 0.11*	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	TVS TVS TVS 50 TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS

COUCEA03	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
emporary M	lodification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
rsenic(chror	nic) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Da	te of 12/31/2024				Copper	TVS	TVS
Llranium (a au	to) Coo 22 E(2) for details	Inorgan	ic (mg/L)		Iron		WS
-	te) = See 33.5(3) for details. onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Diamum(cm)	offic) = 3ee 33.3(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
1. Mainstem o	of Homestake Creek from the confl	uence of the East Fork to the conflue	ence with the Eagle F	River.			
COUCEA04	01:	Physical and	Biological			Matala (/I)	
	Classifications	,	Biologicai			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
		Temperature °C		MWAT CS-I	Arsenic		chronic
Designation	Agriculture		DM			acute	chronic 0.02
Designation	Agriculture Aq Life Cold 1		DM CS-I	CS-I	Arsenic	acute 340	
Designation Reviewable	Agriculture Aq Life Cold 1 Recreation E	Temperature °C	DM CS-I acute	CS-I chronic	Arsenic Arsenic(T)	acute 340	0.02
Designation Reviewable Qualifiers:	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) Cadmium	acute 340 TVS	0.02
Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 1 Recreation E	Temperature °C D.O. (mg/L) D.O. (spawning)	DM CS-I acute 	CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T)	acute 340 TVS 5.0	0.02 TVS
Designation Reviewable Qualifiers: Other: Uranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02 TVS TVS
Designation Reviewable Qualifiers: Other: Uranium(acu	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) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	acute 340 TVS 5.0 50	 0.02 TVS TVS
Designation Reviewable Rualifiers: Other: Uranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
Designation Reviewable Qualifiers: Other: Uranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS TVS
Designation Reviewable Rualifiers: Other: Uranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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) 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
Designation Design	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	Temperature °C 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) 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 TVS WS
Designation Design	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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) 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 1000 TVS
esignation eviewable eualifiers: other: Jranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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	Arsenic Arsenic(T) 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	TVS TVS TVS TVS TVS TVS TVS TVS
esignation eviewable eualifiers: other: Jranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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) 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 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Designation Design	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01
Designation Design	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS TVS 1000 TVS TVS/WS 0.01 150 TVS
esignation eviewable eualifiers: other: Jranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	TVSWS 0.01 150 TVS 1000
esignation eviewable ualifiers: ther: Uranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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 	CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS TVS	TVSWS 0.01 150 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Designation Reviewable Rualifiers: Other: Uranium(acu	Agriculture Aq Life Cold 1 Recreation E Water Supply ate) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	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 = total tr = trout sc = sculpin

5a. Mainstem of the Eagle River from above the compressor house bridge at Belden (39.526879, -106.394950) to a point immediately above the Highway 24 Bridge near Tigiwon Road (39.554936, -106.401691) COUCEA05A Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** acute chronic Reviewable* Aq Life Cold 1 CS-I CS-I 340 Temperature °C Arsenic Recreation E acute chronic 0.02 Arsenic(T) ---Water Supply D.O. (mg/L) 6.0 Cadmium TVS SSE* Qualifiers: D.O. (spawning) 7.0 Cadmium(T) 5.0 ---6.5 - 9.0 TVS Other: рΗ Chromium III chlorophyll a (mg/m2) Chromium III(T) 50 *Designation: 9/30/00 Baseline does not apply E. coli (per 100 mL) 126 Chromium VI TVS TVS *Cadmium(chronic) = (1.101672-Copper SSE* [In(hardness)*(0.041838)])* e^(0.7998 [In (hardness)]-3.1725) SSF* Inorganic (mg/L) Copper *Copper(acute) = 0.96*e^0.9801[ln(hardness)] -1.1073 chronic Iron WS acute *Copper(chronic) = 0.96*e $^0.5897[ln(hardness)] -$ **TVS** Ammonia **TVS** Iron(T) 1000 0.0053 0.75 Lead TVS TVS *Uranium(acute) = See 33.5(3) for details. Boron *Uranium(chronic) = See 33.5(3) for details. Chloride 250 Lead(T) 50 *Zinc(acute) = 0.978*e^0.8537[ln(hardness)]+2.1302 Chlorine 0.019 0.011 TVS/WS Manganese **TVS** *Zinc(chronic) = Cyanide 0.005 Mercury(T) 0.01 0.986*e^0.8537[In(hardness)]+1.9593 Nitrate 10 Molybdenum(T) 150 0.05 Nickel TVS TVS Nitrite Nickel(T) 100 Phosphorus --------ws Selenium TVS TVS Sulfate Sulfide 0.002 Silver **TVS** TVS(tr) Uranium varies* varies* Zinc SSE* Zinc SSE*

5b. Mainstem of the Eagle River from a point immediately above the Highway 24 Bridge near Tigiwon Road (39.554936, -106.401691) to a point immediately above the confluence with Martin Creek.

COUCEA05B	Classifications	Physical and Bi	ological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable*	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	SSE*
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)			Chromium III(T)	50	
Arsenic(chroni	· /	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	e of 12/31/2024				Copper		SSE*
D!	0/00/00 Decelled dece and analys	Inorganic	(mg/L)		Copper	SSE	
0	9/30/00 Baseline does not apply ronic) = (1.101672-		acute	chronic	Iron		WS
[In(hardness)*	(0.041838)])* e^(0.7998 [In	Ammonia	TVS	TVS	Iron(T)		1000
(hardness)]-3. *Copper(acute	1/25) e) = 0.96*e^0.9801[ln(hardness)]-	Boron		0.75	Lead	TVS	TVS
1.5865 *Copper(chror	nic) = 0.96*e^0.5897[ln(hardness)]-	Chloride		250	Lead(T)	50	
0.4845	(iii) = 0.30 e 0.3037 [iii(Hardness)]	Chlorine	0.019	0.011	Manganese	TVS	TVS/WS
*Uranium(acu	te) = See 33.5(3) for details.	Cyanide	0.005		Mercury(T)		0.01
`	onic) = See 33.5(3) for details.	Nitrate	10		Molybdenum(T)		150
*Zinc(acute) = 0.978*e^0.853	: 37[In(hardness)]+2.1302 from 1/1 -	Nitrite		0.05	Nickel	TVS	TVS
4/30	37[ln(hardness)]+1.4189 from 5/1 -	Phosphorus			Nickel(T)		100
12/31		Sulfate		WS	Selenium	TVS	TVS
*Zinc(chronic) 0.986*e^0.853	= 87[ln(hardness)]+1.9593 from 1/1 -	Sulfide		0.002	Silver	TVS	TVS(tr)
4/30					Uranium	varies*	varies*
0.986*e^0.853 12/31	37[In(hardness)]+1.2481 from 5/1 -				Zinc		SSE*
					Zinc	SSE*	

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 33.6 for further details on applied standards.

COUCEA05C	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable*	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	SSE*
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)			Chromium III(T)	50	
Arsenic(chroni	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	e of 12/31/2024				Copper		SSE*
Di	0/00/00 Decelled decelled	Inorgani	c (mg/L)		Copper	SSE*	
•	9/30/00 Baseline does not apply ronic) = (1.101672-		acute	chronic	Iron		WS
In(hardness)*	(0.041838)])* e^(0.7998 [In	Ammonia	TVS	TVS	Iron(T)		1000
hardness)]-3. Copper(acute	1725) e) = 0.96*e^0.9801[ln(hardness)]-	Boron		0.75	Lead	TVS	TVS
.5865	, , , , , , , , , , , , , , , , , , , ,	Chloride		250	Lead(T)	50	
Copper(cnror).4845	nic) = 0.96*e^0.5897[ln(hardness)]-	Chlorine	0.019	0.011	Manganese	TVS	TVS/WS
Uranium(acu	te) = See 33.5(3) for details.	Cyanide	0.005		Mercury(T)		0.01
Uranium(chro	onic) = See 33.5(3) for details.	Nitrate	10		Molybdenum(T)		150
, ,	0.978*e^0.8537[In(hardness)]+1.4189	Nitrite		0.05	Nickel	TVS	TVS
Zinc(chronic) 986*e^0 853	= 37[In(hardness)]+1.2481	Phosphorus			Nickel(T)		100
	7. [(naraness)]. 1.2 le 1	Sulfate		WS	Selenium	TVS	TVS
		Sulfide		0.002	Silver	TVS	TVS(tr)
					Uranium	varies*	varies*
						vanes	
	es to the Eagle River, including all wetle		house bridge at Bel	lden (39.526	Zinc Zinc	 SSE*	SSE*
vith Lake Cree	es to the Eagle River, including all wetla ek, except for the specific listings in Se Classifications			lden (39.526	Zinc Zinc	 SSE*	SSE*
vith Lake Cree	ek, except for the specific listings in Se	gments 1, 7a, 7b, and 8.		lden (39.526 MWAT	Zinc Zinc	SSE* point immediately be	SSE* low the conflue
vith Lake Cree COUCEA06 Designation	ek, except for the specific listings in Se	gments 1, 7a, 7b, and 8.	Biological		Zinc Zinc	SSE* point immediately be Metals (ug/L)	SSE* low the conflue
vith Lake Cree COUCEA06 Designation	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E	gments 1, 7a, 7b, and 8. Physical and	Biological DM	MWAT	Zinc Zinc 8879, -106.394950) to a	SSE* point immediately be Metals (ug/L) acute	SSE* low the conflue chronic
vith Lake Cred COUCEA06 Designation Reviewable	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1	gments 1, 7a, 7b, and 8. Physical and	Biological DM CS-I	MWAT CS-I	Zinc Zinc 8879, -106.394950) to a Arsenic	SSE* point immediately be Metals (ug/L) acute 340	SSE* low the conflue chronic
vith Lake Cred COUCEA06 Designation Reviewable	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E	gments 1, 7a, 7b, and 8. Physical and Temperature °C	Biological DM CS-I acute	MWAT CS-I chronic	Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T)	SSE* point immediately be Metals (ug/L) acute 340	SSE* chronic 0.02
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers:	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E	ments 1, 7a, 7b, and 8. Physical and Temperature °C D.O. (mg/L)	Biological DM CS-I acute	MWAT CS-I chronic 6.0	Zinc Zinc 879, -106.394950) to a Arsenic Arsenic(T) Cadmium	SSE* point immediately be Metals (ug/L) acute 340 TVS	SSE* low the conflue chronic 0.02
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers:	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	ments 1, 7a, 7b, and 8. Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	Biological DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS	SSE* chronic chronic 7.002 TVS
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers: Other:	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s):	ments 1, 7a, 7b, and 8. Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	Biological CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0	SSE* low the conflue chronic 0.02 TVS
with Lake Cree COUCEA06 Designation Reviewable Qualifiers: Other:	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s):	ments 1, 7a, 7b, and 8. 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	Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50	chronic chronic TVS TVS
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chronic expiration Date	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024	ments 1, 7a, 7b, and 8. 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	Zinc Zinc Zinc 879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS	chronic chronic TVS TVS TVS TVS
couceAo6 Designation Reviewable Couclifiers: Couclifiers	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	ments 1, 7a, 7b, and 8. 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	Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	chronic chronic TVS TVS TVS TVS TVS TVS TVS TV
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers: Dether: Temporary Marsenic(chronic expiration Dat Uranium(acut	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024	ments 1, 7a, 7b, and 8. 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 c (mg/L)	MWAT CS-I chronic 6.0 7.0 150 126	Zinc Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	chronic chronic 7.00 TVS TVS TVS TVS TVS TVS TVS T
couceA06 Designation Reviewable Reviewable Designation Reviewable Reviewable Reviewable Designation Reviewable Reviewable Designation Reviewable Reviewable Designation Reviewable Designation Reviewable Designation Designat	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	ments 1, 7a, 7b, and 8. Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	Biological CS-I acute 6.5 - 9.0 c (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Zinc Zinc Zinc 879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TV	chronic chronic 7.00 TVS TVS TVS TVS TVS TVS TVS T
courte Lake Cree courte Ade court	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	Biological DM CS-I acute 6.5 - 9.0 c (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Zinc Zinc Zinc 879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TVS	chronic chronic 70.02 TVS TVS TVS TVS TVS TVS TVS TV
rith Lake Cree COUCEA06 Resignation Reviewable Rualifiers: Rualifi	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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 c (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75	Zinc Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50	chronic chronic 70.02 TVS TVS TVS TVS TVS TVS TVS TV
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers: Dether: Temporary Marsenic(chronic expiration Dat Uranium(acut	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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 c (mg/L) acute TVS	MWAT CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250	Zinc Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TV	chronic chronic 0.02 TVS TVS WS 1000 TVS TVS 0.01
vith Lake Cree COUCEA06 Designation Reviewable Qualifiers: Dether: Temporary Marsenic(chronic expiration Dat Uranium(acut	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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 c (mg/L) acute TVS 0.019	MWAT CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011	Zinc Zinc Zinc S879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50 TVS TVS TVS TVS	SSE*
with Lake Cree COUCEA06 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chronic particular parti	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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 c (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	Zinc Zinc Zinc 879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	SSE* point immediately be 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 TVS TVS TVS	SSE* low the conflue chronic 0.02 TVS TVS SVS 1000 TVS TVS/WS
couceA06 Designation Reviewable Reviewable Designation Reviewable Reviewable Reviewable Designation Reviewable Reviewable Designation Reviewable Reviewable Designation Reviewable Designation Reviewable Designation Designat	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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	Biological DM CS-I acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 10	MWAT CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011	Zinc Zinc Zinc 879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	SSE* point immediately be 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 TVS TVS TVS	SSE* chronic chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TV
courte Lake Cree courte Ade court	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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 c (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 0.05	Zinc Zinc Zinc 8879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TV	SSE* low the conflue chronic 0.02 TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS
rith Lake Cree COUCEA06 Resignation Reviewable Rualifiers: Rualifi	ek, except for the specific listings in Se Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 te) = See 33.5(3) for details.	gments 1, 7a, 7b, and 8. 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 c (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 0.05 0.11	Zinc Zinc Zinc S879, -106.394950) to a Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	SSE* point immediately be Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TV	SSE* chronic chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TV

tr = total tr = trout sc = sculpin

		ow the Minturn Water Facility (39.565		z), except it			
COUCEA07A	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	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
,	e) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
*Uranium(chro	nic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorganic (r	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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
7b. Mainstem o	of Cross Creek from below the Mintur	n Water Facility (39.565419, -106.417	7032) to the conf	luence with t	the Eagle River.		
COUCEA07B	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	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVC	
Qualifiers:		D.O. (spawning)				TVS	SSE*
Other:				7.0	Cadmium(T)	5.0	SSE*
		pH	6.5 - 9.0	7.0	Cadmium(T) Chromium III		
		pH chlorophyll a (mg/m²)				5.0	
J	3/30/00 Baseline does not apply	•	6.5 - 9.0		Chromium III	5.0	TVS
Cadmium(chrelin(hardness)(onic) = (1.101672- (0.041838)])* e^(0.7998 [In	chlorophyll a (mg/m²)	6.5 - 9.0	 150	Chromium III Chromium III(T)	5.0 50	 TVS
Cadmium(chr [In(hardness)((hardness)]-3.	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)	chlorophyll a (mg/m²)	6.5 - 9.0 	 150	Chromium III Chromium III(T) Chromium VI	5.0 50 TVS	TVS TVS
Cadmium(chr [In(hardness)((hardness)]-3. *Copper(acute) 1.5865	onic) = (1.101672- 0.041838)])* e^(0.7998 [in 1725)) = 0.96*e^0.9801[ln(hardness)]-	chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 	 150	Chromium III Chromium III(T) Chromium VI Copper	5.0 50 TVS	TVS TVS SSE*
Cadmium(chr [In(hardness)((hardness)]-3. *Copper(acute) 1.5865 *Copper(chron	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)	chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 mg/L)	150 126	Chromium III Chromium III(T) Chromium VI Copper Copper	5.0 50 TVS SSE*	TVS TVS SSE*
Cadmium(chr. [In(hardness)((hardness)]-3.* *Copper(acute 1.5865 *Copper(chron 0.4845	onic) = (1.101672- 0.041838)])* e^(0.7998 [in 1725)) = 0.96*e^0.9801[ln(hardness)]-	chlorophyll a (mg/m²) E. coli (per 100 mL) Inorganic (r	6.5 - 9.0 mg/L) acute	150 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Copper	5.0 50 TVS SSE*	TVS TVS SSE* WS
Cadmium(chr [In(hardness)((hardness)]*3.* *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acut *Uranium(chro	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details.	chlorophyll a (mg/m²) E. coli (per 100 mL) Inorganic (r	6.5 - 9.0 mg/L) acute TVS	150 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T)	5.0 50 TVS SSE* 	TVS TVS SSE* WS 1000
Cadmium(chr [In(hardness)((hardness)]-3.4 *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acut *Uranium(chro *Zinc(acute) =	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details.	chlorophyll a (mg/m²) E. coli (per 100 mL) Inorganic (r Ammonia Boron	6.5 - 9.0 mg/L) acute TVS	150 126 chronic TVS 0.75	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead	5.0 50 TVS SSE* TVS	TVS TVS SSE* WS 1000 TVS
Cadmium(chr [In(hardness)((hardness)]*3.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 -	chlorophyll a (mg/m²) E. coli (per 100 mL) Inorganic (r Ammonia Boron Chloride	6.5 - 9.0 mg/L) acute TVS	 150 126 chronic TVS 0.75 250	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T)	5.0 50 TVS SSE* TVS 50	TVS TVS SSE* WS 1000 TVS
*Cadmium(chr [In(hardness)]-3.1 *Copper(acute) 1.5865 *Copper(chron 0.4845 *Uranium(acute) *Uranium(chrone) *Zinc(acute) = 0.978*e^0.8531 4/30 0.978*e^0.8531	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details.	chlorophyll a (mg/m²) E. coli (per 100 mL) Inorganic (r Ammonia Boron Chloride Chlorine	6.5 - 9.0 mg/L) acute TVS 0.019	 150 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese	5.0 50 TVS SSE* TVS 50 TVS	TVS TVS SSE* WS 1000 TVS TVSWS
*Cadmium(chr [In(hardness)]-3./ *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acute *Uranium(chro *Zinc(acute) = 0.978*e^0.853' 4/30 0.978*e^0.853' 12/31 *Zinc(chronic)	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 - 7[In(hardness)]+1.4189 from 5/1 -	chlorophyll a (mg/m²) E. coli (per 100 mL) Inorganic (r Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 mg/L) acute TVS 0.019 0.005	 150 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	5.0 50 TVS SSE* TVS 50 TVS	TVS TVS SSE* WS 1000 TVS TVS/WS 0.01
*Cadmium(chr [In(hardness)]-3./ *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(chro *Zinc(acute) = 0.978*e^0.853' 4/30 0.978*e^0.853' 12/31 *Zinc(chronic) 0.986*e^0.853'	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 - 7[In(hardness)]+1.4189 from 5/1 -	chlorophyll a (mg/m²) 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	 150 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	5.0 50 TVS SSE* TVS 50 TVS	TVS TVS SSE* WS 1000 TVS TVS/WS 0.01 150
*Cadmium(chr [In(hardness)]-3.1 *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acute *Uranium(chro *Zinc(acute) = 0.978*e^0.853 4/30 0.978*e^0.853 12/31 *Zinc(chronic) 0.986*e^0.853	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 - 7[In(hardness)]+1.4189 from 5/1 -	chlorophyll a (mg/m²) 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	 150 126 chronic TVS 0.75 250 0.011 0.05	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	5.0 50 TVS SSE* TVS 50 TVS TVS	TVS TVS SSE* WS 1000 TVS TVS/WS 0.01 150 TVS
*Cadmium(chr [In(hardness)]-3.2 *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acute *Uranium(chro *Zinc(acute) = 0.978*e^0.853 4/30 0.978*e^0.853 12/31 *Zinc(chronic) 0.986*e^0.853	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 - 7[In(hardness)]+1.4189 from 5/1 - = 7[In(hardness)]+1.9593 from 1/1 -	chlorophyll a (mg/m²) 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	150 126 chronic TVS 0.75 250 0.011 0.05 0.11	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS SSE* TVS 50 TVS TVS TVS	TVS TVS SSE* WS 1000 TVS TVS/WS 0.01 150 TVS 100
*Cadmium(chr [In(hardness)]-3.1 *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acute *Uranium(chro *Zinc(acute) = 0.978*e^0.853* 4/30 0.978*e^0.853* 12/31 *Zinc(chronic) 0.986*e^0.853* 4/30 0.986*e^0.853*	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 - 7[In(hardness)]+1.4189 from 5/1 - = 7[In(hardness)]+1.9593 from 1/1 -	chlorophyll a (mg/m²) 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	150 126 chronic TVS 0.75 250 0.011 0.05 0.11 WS	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS SSE* TVS 50 TVS TVS TVS TVS TVS	TVS TVS SSE* WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS
*Cadmium(chr [In(hardness)]-3.1 *Copper(acute 1.5865 *Copper(chron 0.4845 *Uranium(acute *Uranium(chro *Zinc(acute) = 0.978*e^0.853* 4/30 0.978*e^0.853* 12/31 *Zinc(chronic) 0.986*e^0.853* 4/30 0.986*e^0.853*	onic) = (1.101672- (0.041838)])* e^(0.7998 [In 1725)) = 0.96*e^0.9801[In(hardness)]- ic) = 0.96*e^0.5897[In(hardness)]- e) = See 33.5(3) for details. nic) = See 33.5(3) for details. 7[In(hardness)]+2.1302 from 1/1 - 7[In(hardness)]+1.4189 from 5/1 - = 7[In(hardness)]+1.9593 from 1/1 -	chlorophyll a (mg/m²) 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	150 126 chronic TVS 0.75 250 0.011 0.05 0.11 WS	Chromium III Chromium III(T) Chromium VI Copper Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	5.0 50 TVS SSE* TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	TVS TVS SSE* WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS TVS/TVS TVS(tr)

t = total tr = trout sc = sculpin

COUCEA08	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
emporary M	lodification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
rsenic(chron	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
xpiration Dat	te of 12/31/2024				Copper	TVS	TVS
chlorophyll a	(mg/m²)(chronic) = applies only	Inorgan	ic (mg/L)		Iron		WS
bove the faci	ilities listed at 33.5(4).		acute	chronic	Iron(T)		1000
Phosphorus(acilities listed	chronic) = applies only above the l at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
	ite) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
•	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
Temperature NWAT= 14 fro	e = om 6/1 - 6/30	Chlorine	0.019	0.011	Mercury(T)		0.01
//WAT=CS-I f	from 7/1 - 9/30	Cyanide	0.005		Molybdenum(T)		150
	om 10/1 - 10/15 from 10/16 - 5/31	Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
o Mainet		Creek to a point immediately help	the early cones with	L C	ook.		
a. iviainstem	of the Eagle River from above Gore	T	w the confluence wil	tn Squaw Cre	eek.		
	of the Eagle River from above Gore Classifications	Physical and	Biological			Metals (ug/L)	
	Classifications Agriculture	-		MWAT		Metals (ug/L) acute	chronic
OUCEA09A esignation	Classifications Agriculture Aq Life Cold 1	-	Biological				chronic
OUCEA09A Designation	Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C	Biological DM	MWAT		acute	
OUCEA09A Designation Deviewable	Classifications Agriculture Aq Life Cold 1	Physical and	Biological DM CS-I*	MWAT varies*	Arsenic	acute 340	
OUCEA09A Designation Deviewable	Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C	Biological DM CS-I* acute	MWAT varies* chronic	Arsenic Arsenic(T)	acute 340	0.02 TVS
OUCEA09A	Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L)	Biological DM CS-I* acute	MWAT varies* chronic 6.0	Arsenic Arsenic(T) Cadmium	acute 340 TVS	0.02
COUCEA09A Designation Reviewable Qualifiers:	Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	Biological DM CS-I* acute	MWAT varies* chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T)	acute 340 TVS 5.0	0.02 TVS
couceaoga designation deviewable dualifiers: Other:	Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	DM CS-I* acute 6.5 - 9.0	MWAT varies* chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02 TVS
couceaoga designation deviewable dualifiers: other: demporary Marsenic(chron	Agriculture Aq Life Cold 1 Recreation E 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 varies* chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	 0.02 TVS TVS
designation deviewable dualifiers: Other: demporary Marsenic(chronic expiration Date	Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): aic) = hybrid te of 12/31/2024	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 varies* chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	acute 340 TVS 5.0 50 TVS	 0.02 TVS TVS
COUCEA09A Designation Reviewable Qualifiers: Other: Temporary Marsenic(chronexpiration Data	Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid te of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E 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 varies* chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	 0.02 TVS TVS TVS
designation deviewable dualifiers: Other: demporary Marsenic(chronology expiration Data Uranium(acu Uranium(chronology)	Agriculture Aq Life Cold 1 Recreation E Water Supply Indification(s): Indic = hybrid Ite of 12/31/2024 Ite) = See 33.5(3) for details. Ite = See 33.5(3) for details.	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 varies* chronic 6.0 7.0 126	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50 TVS TVS	7VS TVS TVS TVS TVS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof emperature IWAT=16 fro	Agriculture Aq Life Cold 1 Recreation E Water Supply dodification(s): aic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details. aic) = See 33.5(3) for details. aic) = See 33.5(3) for details.	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 varies* chronic 6.0 7.0 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof emperature WAT=16 fro WAT=12 fro WAT=12 fro	A Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iddification(s): aic) = hybrid te of 12/31/2024 ate) = See 33.5(3) for details. aic = 6/30 aic from 7/1 - 9/30 aic from 7/1 - 9/30 aic from 10/1 - 10/15	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 varies* chronic 6.0 7.0 126 chronic TVS	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof emperature WAT=16 fro WAT=25 fro WAT=11 fro	Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 itte) = See 33.5(3) for details. onic) = See 33.5(3) for details. e = om 6/1 - 6/30 from 7/1 - 9/30	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	MWAT varies* chronic 6.0 7.0 126 chronic TVS 0.75	Arsenic Arsenic(T) 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 50	 0.02 TVS TVS TVS WS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof emperature WAT=16 fro WAT=25 fro WAT=11 fro	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Identify 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	DM CS-I* acute 6.5 - 9.0	MWAT varies* chronic 6.0 7.0 126 chronic TVS 0.75 250	Arsenic Arsenic(T) 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	TVS TVS TVS TVS TVS TVS TVS TVS
eviewable dualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof remperature IWAT=16 for IWAT=25-In IWAT=21 fro	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Identify 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	DM CS-1* acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT varies* chronic 6.0 7.0 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVSWS 0.01
eviewable dualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof remperature IWAT=16 for IWAT=25-In IWAT=21 fro	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Identify 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	DM CS-I* acute 6.5 - 9.0	MWAT varies* chronic 6.0 7.0 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	TVSWS 0.01 150
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof emperature IWAT=16 fro IWAT=25 fro IWAT=17 fro	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Identify 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	DM CS-I* acute 6.5 - 9.0	MWAT varies* chronic 6.0 7.0 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS	TVSWS 0.01 150 TVS
eviewable dualifiers: ther: emporary M rsenic(chron xpiration Dat Jranium(acu Jranium(chrof remperature IWAT=16 for IWAT=25-In IWAT=21 fro	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Identify 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 varies* chronic 6.0 7.0 126 chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	TVS/WS 0.01 150 TVS TVS
designation deviewable dualifiers: Other: demporary Marsenic(chron expiration Data Uranium(chron Temperature dWAT=16 fron dWAT=25-if dWAT=11 fron	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Identify 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	Biological DM CS-I* acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT varies* chronic 6.0 7.0 126 chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	### acute 340	TVSWS 0.01 150 TVS

sc = sculpin

D.O. = dissolved oxygen

	of the Eagle River from a point imi	mediately below the confluence with	Squaw Creek to a po	oint immedia	tely below the confluence v	vith Rube Creek.	
COUCEA09B	Classifications	Physical and	_ · ·		1	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary Modification(s):		chlorophyll a (mg/m²)			Chromium III(T)	50	
Arsenic(chronic) = hybrid		E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date of 12/31/2024					Copper	TVS	TVS
·		Inorganic (mg/L)			Iron		WS
*Uranium(acute) = See 33.5(3) for details.			acute	chronic	Iron(T)		1000
*Uranium(chronic) = See 33.5(3) for details. *Temperature =		Ammonia	TVS	TVS	Lead	TVS	TVS
DM=15 and M\	NAT=12 from 4/1 - 5/31	Boron		0.75	Lead(T)	50	
DM=CS-II and MWAT=12 Iron 16/1 - 9/30 DM=CS-II and MWAT=12 from 10/1 - 10/15 DM=15 and MWAT=11 from 10/16 - 10/31 DM=CS-II and MWAT=CS-II from 11/1-3/31		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		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	varies*	varies*
					Zinc	TVS	TVS
9c. Mainstem o	of the Eagle River from a point imr	mediately below the confluence with	Rube Creek to the co	onfluence wi	th the Colorado River.		
COUCEA09C	Classifications	Physical and	Biological		N	fletals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (anauming)					
		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0	7.0	Cadmium(T) Chromium III		TVS
	odification(s):				` ,	5.0	
Temporary Mo	• •	рН	6.5 - 9.0		Chromium III	5.0	TVS
Temporary Mo	c) = hybrid	pH chlorophyll a (mg/m²)	6.5 - 9.0		Chromium III Chromium III(T) Chromium VI	5.0 50	TVS
Temporary Mo Arsenic(chronic Expiration Date	c) = hybrid e of 12/31/2024	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0		Chromium III Chromium III(T)	5.0 50 TVS	TVS TVS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 		Chromium III Chromium III(T) Chromium VI Copper	5.0 50 TVS TVS	TVS TVS TVS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 ic (mg/L)	 126	Chromium III Chromium III(T) Chromium VI Copper Iron	5.0 50 TVS TVS	TVS TVS TVS WS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	6.5 - 9.0 ic (mg/L) acute	 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	5.0 50 TVS TVS 	TVS TVS TVS WS 1000
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia	6.5 - 9.0 ic (mg/L) acute TVS	 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	5.0 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron	6.5 - 9.0 ic (mg/L) acute TVS 	 126 Chronic TVS 0.75	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	5.0 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride	6.5 - 9.0 ic (mg/L) acute TVS	 126 chronic TVS 0.75 250	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS WS 1000 TVS TVSWS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine	6.5 - 9.0 ic (mg/L) acute TVS 0.019	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS WS 1000 TVS TVSWS 0.01
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	 126 chronic TVS 0.75 250 0.011 0.05	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000
Temporary Mo Arsenic(chronic Expiration Date *Uranium(acute	c) = hybrid e of 12/31/2024 e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	126 chronic TVS 0.75 250 0.011 0.05	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS

sc = sculpin

10a. All tributaries to the Eagle River, including all wetlands, from a point immediately below the confluence with Lake Creek to the confluence with the Colorado River, except for specific listings in Segments 10b, 11 and 12, and those waters included in Segment 1 COUCEA10A Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT acute chronic Reviewable Aq Life Cold 1 CS-I CS-I 340 Temperature °C Arsenic Recreation E acute chronic 0.02 Arsenic(T) ---Water Supply D.O. (mg/L) 6.0 Cadmium TVS TVS Qualifiers: D.O. (spawning) 7.0 Cadmium(T) 5.0 ---Other: Hq 6.5 - 9.0Chromium III **TVS** chlorophyll a (mg/m2) 150 Chromium III(T) 50 Temporary Modification(s): E. coli (per 100 mL) 126 Chromium VI TVS TVS Arsenic(chronic) = hybrid Copper **TVS TVS** Expiration Date of 12/31/2024 WS Inorganic (mg/L) Iron *Uranium(acute) = See 33.5(3) for details. Iron(T) 1000 acute chronic *Uranium(chronic) = See 33.5(3) for details. TVS **TVS** Ammonia TVS Lead TVS 0.75 Boron ---Lead(T) 50 ---Manganese TVS TVS/WS Chloride 250 0.011 Chlorine 0.019 Mercury(T) 0.01 0.005 Molybdenum(T) 150 Cyanide TVS TVS Nitrate 10 Nickel 0.05 Nickel(T) 100 Nitrite TVS TVS 0 11 **Phosphorus** ---Selenium WS TVS(tr) Sulfate Silver TVS 0.002 Uranium varies* varies* Sulfide TVS TVS 10b. Abrams Creek, including all tributaries and wetlands, from the source to the eastern boundary of the United States Bureau of Land Management lands COUCEA10B Classifications **Physical and Biological** Metals (ug/L) Designation Agriculture DM **MWAT** chronic acute Aa Life Cold 1 CS-I OW CS-I Temperature °C Arsenic 340 Recreation E acute chronic Arsenic(T) 0.02 Water Supply D.O. (mg/L) 6.0 TVS TVS Cadmium Qualifiers: D.O. (spawning) 7.0 5.0 ------Cadmium(T) Other: 6.5 - 9.0 Chromium III TVS chlorophyll a (mg/m2) 150 Chromium III(T) 50 ---Temporary Modification(s): E. coli (per 100 mL) 126 Chromium VI TVS TVS Arsenic(chronic) = hybrid Expiration Date of 12/31/2024 Copper TVS TVS Inorganic (mg/L) Iron WS *Uranium(acute) = See 33.5(3) for details. acute chronic Iron(T) 1000 *Uranium(chronic) = See 33.5(3) for details. TVS TVS TVS Lead TVS Ammonia Lead(T) 50 Boron ---0.75 Chloride Manganese TVS TVS/WS 250 Chlorine 0.019 0.011 Mercury(T) 0.01 Cyanide 0.005 Molybdenum(T) 150 Nitrate 10 Nickel TVS TVS 0.05 Nitrite Nickel(T) 100 TVS TVS 0.11 Phosphorus ---Selenium TVS TVS(tr) WS Silver Sulfate Sulfide 0.002 Uranium varies' varies' Zinc TVS **TVS**

COUCEA11	Classifications	Physical and	Biological		N	letals (ug/L)	
Designation	Agriculture	,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation P		acute	chronic	Arsenic(T)		7.6
Qualifiers:		D.O. (mg/L)		6.0	Beryllium(T)		100
Fish Ingestion Standards Apply		D.O. (spawning)		7.0	Cadmium	TVS	TVS
Other:		pH	6.5 - 9.0		Chromium III	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)		100
*Uranium(acute) = See 33.5(3) for details.		E. coli (per 100 mL)		205	Chromium VI	TVS	TVS
*Uranium(chronic) = See 33.5(3) for details.		, ,			Copper	TVS	TVS
		Inorgan	ic (mg/L)		Iron(T)		1000
			acute	chronic	Lead	TVS	TVS
		Ammonia	TVS	TVS	Manganese	TVS	TVS
		Boron		0.75	Manganese(T)		200
		Chloride		250	Mercury(T)		0.01
		Chlorine		0.011	Molybdenum(T)		150
			0.019		Nickel	TVS	TVS
		Cyanide			Selenium	TVS	TVS
		Nitrate	100				
		Nitrite		0.05	Silver	TVS	TVS(tr)
		Phosphorus		0.11	Uranium	varies*	varies*
		Sulfate			Zinc	TVS	TVS
	of Brush Creek, from the source to	Sulfide the confluence with the Eagle River	 r, including the East	0.002 and West Fo	orks, except for those tributa	aries included in Seg	ment 1.
COUCEA12	Classifications		r, including the East Biological	and West Fo	1	letals (ug/L)	
COUCEA12 Designation	Classifications Agriculture	o the confluence with the Eagle River Physical and	r, including the East Biological DM	and West Fo	N	letals (ug/L) acute	chronic
12. Mainstem COUCEA12 Designation Reviewable	Classifications Agriculture Aq Life Cold 1	the confluence with the Eagle River	r, including the East Biological DM CS-I	MWAT CS-I	Arsenic	Metals (ug/L) acute 340	chronic
COUCEA12 Designation	Classifications Agriculture	the confluence with the Eagle River Physical and Temperature °C	r, including the East Biological DM CS-I acute	MWAT CS-I chronic	Arsenic Arsenic(T)	letals (ug/L) acute 340	chronic 0.02
COUCEA12 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C D.O. (mg/L)	r, including the East Biological DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T) Cadmium	letals (ug/L) acute 340 TVS	chronic 0.02 TVS
COUCEA12 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C D.O. (mg/L) D.O. (spawning)	r, including the East Biological DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T)	letals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS
COUCEA12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C D.O. (mg/L) D.O. (spawning) pH	r, including the East Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	letals (ug/L)	chronic 0.02 TVS TVS
COUCEA12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	r, including the East Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	letals (ug/L)	chronic 0.02 TVS
Designation Reviewable Qualifiers: Other: Femporary Marsenic(chron	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid	Temperature °C D.O. (mg/L) D.O. (spawning) pH	r, including the East Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI		chronic 0.02 TVS TVS TVS
Designation Reviewable Qualifiers: Other: Femporary Marsenic(chron	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Depth the confluence with the Eagle River Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	r, including the East Biological DM CS-I acute 6.5 - 9.0	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	letals (ug/L)	chronic 0.02 TVS TVS TVS TVS
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary M Arsenic(chron Expiration Dar	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid	Depth the confluence with the Eagle River Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	r, including the East Biological DM CS-I acute 6.5 - 9.0 ic (mg/L)	MWAT CS-I chronic 6.0 7.0 150 126	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 TVS TVS TVS TVS TVS TVS TVS TVS	chronic 0.02 TVS TVS TVS TVS TVS WS
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary M Arsenic(chron Expiration Dai	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): aic) = hybrid te of 12/31/2024	Depth of the confluence with the Eagle River Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	r, including the East Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	TVS 50 TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS SVS TVS WS
Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Depth the confluence with the Eagle River Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia	r, including the East 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS
Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Depth the confluence with the Eagle River Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron	r, including the East 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS WS 1000 TVS
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Daily	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Dithe confluence with the Eagle River 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	r, including the East 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese		Chronic
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Daily	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Dithe confluence with the Eagle River 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	r, including the East 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS TVS TVS TVS TVS TVS TVS TVS	Chronic
Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Dithe confluence with the Eagle River 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	r, including the East 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic 0.02 TVS TVS TVS TVS S 1000 TVS TVSWS 0.01
Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Dai Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Depth confluence with the Eagle River 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	r, including the East 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	Tetals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS 50 TVS	Chronic
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Daily	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Dithe confluence with the Eagle River 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	r, including the East 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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	Tetals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	Chronic
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary M Arsenic(chron Expiration Dai	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Dithe confluence with the Eagle River 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	r, including the East 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 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	Tetals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS	Chronic
COUCEA12 Designation Reviewable Qualifiers: Other: Femporary M Arsenic(chron Expiration Dai	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Iodification(s): iic) = hybrid te of 12/31/2024 Itte) = See 33.5(3) for details.	Dithe confluence with the Eagle River 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	r, including the East 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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	Tetals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	Chronic

13. All lakes a	ilu lesel volls tributal y to trie Eagle K	iver within the Gore Range - Eagl	es nest and noty C	1033 Wildellie	555 Aleas.		
COUCEA13	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CL,CLL	CL,CLL	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
chlorophyll a	(ug/L)(chronic) - applies only to	chlorophyll a (ug/L)		8	Chromium III(T)	50	
*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.		E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
					Copper	TVS	TVS
		Inorgan	ic (mg/L)		Iron		WS
-	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
*Uranium(chro	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		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	varies*	varies*
					Zinc	TVS	TVS
4 4 4 11 1 1							
	nd reservoirs tributary to the Eagle R	1			1		
COUCEA14	Classifications	iver except for specific listings in S Physical and	Biological			Metals (ug/L)	
COUCEA14 Designation	Classifications Agriculture	Physical and	Biological DM	MWAT		acute	chronic
COUCEA14	Classifications Agriculture Aq Life Cold 1	1	Biological DM CL,CLL	CL,CLL	Arsenic	acute 340	
COUCEA14 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C	Biological DM CL,CLL acute	CL,CLL chronic	Arsenic(T)	acute 340 	0.02
COUCEA14 Designation Reviewable	Classifications Agriculture Aq Life Cold 1	Physical and Temperature °C D.O. (mg/L)	Biological DM CL,CLL acute	CL,CLL chronic 6.0	Arsenic(T) Cadmium	acute 340 TVS	0.02 TVS
COUCEA14 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	Biological DM CL,CLL acute	CL,CLL chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T)	acute 340 TVS 5.0	0.02 TVS
COUCEA14 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	DM CL,CLL acute	CL,CLL chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	0.02 TVS
COUCEA14 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L)	Biological DM CL,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8*	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and rese	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	DM CL,CLL acute	CL,CLL chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface 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,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8*	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS 5.0 50	0.02 TVS TVS TVS TVS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	Biological DM CL,CLL acute 6.5 - 9.0 ic (mg/L)	CL,CLL chronic 6.0 7.0 8* 126	Arsenic(T) 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
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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,CLL acute 6.5 - 9.0 ic (mg/L) acute	CL,CLL chronic 6.0 7.0 8* 126 chronic	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS WS 1000
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area.	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,CLL acute 6.5 - 9.0 ic (mg/L) acute TVS	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS	Arsenic(T) 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 TVS WS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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,CLL acute 6.5 - 9.0 ic (mg/L) acute	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75	Arsenic(T) 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 TVS WS 1000 TVS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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,CLL acute 6.5 - 9.0 ic (mg/L) acute TVS	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250	Arsenic(T) 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 TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVSWS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVSWS 0.01 150
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	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 0.01 150 TVS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(creservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) 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 WS 1000 TVS TVS/WS 0.01 150 TVS 100
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(creservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS STVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(oreservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011 0.05	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) 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 WS 1000 TVS TVS/WS 0.01 150 TVS 100
COUCEA14 Designation Reviewable Qualifiers: Other: *chlorophyll a lakes and researea. *Phosphorus(creservoirs larg*Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	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	DM CL,CLL acute 6.5 - 9.0	CL,CLL chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011 0.05 0.025*	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS

t = total tr = trout sc = sculpin

Areas. COUCRF01	Classifications	Physical and	Riological		Metals (ug/L)			
Designation	Agriculture	Filysical and	DM	MWAT		acute	chronic	
W	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340		
VV	Recreation E	Temperature C	acute	chronic			0.02	
	Water Supply	D.O. (mg/L)			Arsenic(T)	 TV0		
ualifiers:	Trace cappy			6.0	Cadmium	TVS	TVS	
		D.O. (spawning)		7.0	Cadmium(T)	5.0	T1/0	
ther:		pH	6.5 - 9.0	450	Chromium III		TVS	
Uranium(acu	ute) = See 33.5(3) for details.	chlorophyll a (mg/m²)		150	Chromium III(T)	50		
-	ronic) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS	
	,				Copper	TVS	TVS	
		Inorgan	ic (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(T)		0.01	
		Cyanide	0.005		Molybdenum(T)		150	
		Nitrate	10		Nickel	TVS	TVS	
		Nitrite		0.05	Nickel(T)		100	
		Phosphorus		0.11	Selenium	TVS	TVS	
		Sulfate		WS	Silver	TVS	TVS(tr)	
		Sulfide		0.002	Uranium	varies*	varies*	
		Sulfide		0.002	Uranium Zinc	varies* TVS	varies* TVS	
		Sulfide all tributaries and wetlands, from th			Zinc	TVS	TVS	
ibutaries inc	luded in Segment 1.	all tributaries and wetlands, from th	e source to a point in		Zinc below the confluence with h	TVS Hunter Creek, exce	TVS	
ibutaries inc	Classifications		e source to a point in	mmediately l	Zinc below the confluence with h	TVS Hunter Creek, exce Metals (ug/L)	TVS pt for those	
ibutaries inc OUCRF02 esignation	Classifications Agriculture	all tributaries and wetlands, from th	e source to a point ir Biological DM	mmediately l	Zinc below the confluence with I	TVS Hunter Creek, exce Metals (ug/L) acute	TVS pt for those chronic	
ibutaries inc OUCRF02 esignation	Classifications Agriculture Aq Life Cold 1	all tributaries and wetlands, from th	Biological DM CS-I	mmediately I MWAT CS-I	Zinc below the confluence with I	TVS Hunter Creek, exce Metals (ug/L) acute 340	TVS pt for those chronic	
ibutaries inc OUCRF02 esignation	Classifications Agriculture Aq Life Cold 1 Recreation E	all tributaries and wetlands, from the Physical and Temperature °C	Biological DM CS-I acute	MWAT CS-I chronic	Zinc below the confluence with I	TVS Hunter Creek, exce Metals (ug/L) acute 340	TVS pt for those chronic 0.02	
ibutaries inc OUCRF02 esignation eviewable	Classifications Agriculture Aq Life Cold 1	all tributaries and wetlands, from the Physical and Temperature °C D.O. (mg/L)	Biological DM CS-I acute	MWAT CS-I chronic 6.0	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS	TVS pt for those chronic 0.02 TVS	
ibutaries inc OUCRF02 esignation eviewable uualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	all tributaries and wetlands, from the Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	Biological DM CS-I acute	MWAT CS-I chronic 6.0 7.0	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T)	TVS Hunter Creek, exce Metals (ug/L) acute 340	thronic chronic 0.02	
ibutaries inc OUCRF02 esignation eviewable uualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	all tributaries and wetlands, from the 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	Arsenic Cadmium Cadmium III	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0	thronic chronic 0.02 TVS TVS	
ibutaries inc OUCRF02 esignation eviewable tualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	all tributaries and wetlands, from the Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	Biological DM CS-I acute	MWAT CS-I chronic 6.0 7.0 150	Arsenic Cadmium Cadmium(T) Chromium III(T)	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50	thronic chronic	
ibutaries inc OUCRF02 esignation eviewable ualifiers: ther: emporary M	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS	thronic chronic	
ibutaries inc OUCRF02 resignation reviewable residualifiers: remporary Marsenic(chror	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50	thronic chronic TVS TVS TVS TVS TVS TVS TVS	
ibutaries inc OUCRF02 esignation eviewable ualifiers: emporary M rsenic(chror xpiration Da	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid the of 12/31/2024	all tributaries and wetlands, from the 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS	trvs chronic 0.02 Tvs Tvs Tvs Tvs Tvs Tvs Tvs Vs	
oucressing output of the control of the control output of the control output ou	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid	all tributaries and wetlands, from the 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	MWAT CS-I chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	thronic chronic v.c. v.c. v.c. v.c. v.c. v.c. v.c. v.	
oucressing output of the control of the control output of the control output of the control output o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	trvs chronic 0.02 Tvs Tvs Tvs Tvs Tvs Tvs Tvs Vs	
oucressing output of the control of the control output of the control output of the control output o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	TVS pt for those chronic 0.02 TVS TVS TVS WS 1000	
oucressing output of the control of the control output of the control output of the control output o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan 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 TVS	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	thronic chronic	
oucressing output of the control of the control output of the control output of the control output o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium IVI Copper Iron Iron(T) Lead Lead(T)	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	thronic chronic	
ibutaries inc OUCRF02 resignation reviewable rualifiers: remporary M rsenic(chror xpiration Da Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	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	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS	thronic chronic	
coucrete incompanies incompani	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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 0.011	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS 50 TVS TVS	TVS pt for those chronic 0.02 TVS TVS WS 1000 TVS TVS/WS 0.01	
coucrete incompanies incompani	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS Hunter Creek, exce Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS	TVS pt for those chronic 0.02 TVS TVS S TVS TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01 150	
oucressing output of the control of the control output of the control output of the control output o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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 10	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS Hunter Creek, exce 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 pt for those chronic 0.02 TVS TVS TVS TVS S 1000 TVS TVS/WS 0.01 150 TVS	
oucressing output of the control of the control output of the control output of the control output o	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	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 0.05	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS Hunter Creek, exce 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 pt for those chronic 0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS	
ibutaries inc OUCRF02 resignation reviewable rualifiers: remporary M rsenic(chror xpiration Da Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply Modification(s): nic) = hybrid tte of 12/31/2024 Agriculture Agriculture Aq Life Cold 1 Recreation E Water Supply	all tributaries and wetlands, from the 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	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 0.05 0.11	Zinc below the confluence with I Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	TVS Hunter Creek, exce 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 pt for those chronic 0.02 TVS TVS TVS S TVS US 1000 TVS TVS/WS 0.01 150 TVS 100	

3a. Mainstem of the Roaring Fork River, from a point immediately below the confluence with Hunter Creek, to a point immediately below the confluence with the Fryingpan River. All tributaries to the Roaring Fork River, including wetlands, from a point immediately below the confluence with Hunter Creek to the confluence with the Colorado River, except for those

0000 00,	Classifications	Physical and	Biological		М	etals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chroni	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*chlorophyll a	(mg/m²)(chronic) = applies only	Inorgan	ic (mg/L)		Iron		WS
above the facil	lities listed at 33.5(4).		acute	chronic	Iron(T)		1000
*Phosphorus(c facilities listed	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
*Uranium(chro	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
1							
	of Red Canyon, including all tributar	ies and wetlands, from the source	to the confluence wit	h the Roarin	g Fork River, except for Lar	ndis Creek from the	source to the
Hopkins Ditch	(39.522138, -107.223479).			h the Roarin	1		source to the
Hopkins Ditch COUCRF03B	(39.522138, -107.223479). Classifications	Physical and		h the Roarin	1	etals (ug/L)	source to the
Hopkins Ditch COUCRF03B	(39.522138, -107.223479).	Physical and	Biological DM	MWAT	М	etals (ug/L) acute	
Hopkins Ditch COUCRF03B Designation	(39.522138, -107.223479). Classifications Agriculture		Biological		Arsenic	etals (ug/L)	chronic
Hopkins Ditch COUCRF03B Designation	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2	Physical and Temperature °C	Biological DM CS-II	MWAT CS-II chronic	Arsenic Arsenic(T)	etals (ug/L) acute 340	chronic 0.02-10 ^A
Hopkins Ditch COUCRF03B Designation	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E	Physical and Temperature °C D.O. (mg/L)	Biological DM CS-II acute	MWAT CS-II chronic 6.0	Arsenic Arsenic(T) Cadmium	acute 340 TVS	chronic
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers:	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E	Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	Biological DM CS-II acute	MWAT CS-II chronic	Arsenic Arsenic(T) Cadmium Cadmium(T)	acute 340 TVS 5.0	chronic 0.02-10 ^A TVS
Hopkins Ditch COUCRF03B Designation Reviewable	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	Biological DM CS-II acute	MWAT CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	etals (ug/L) acute 340 TVS 5.0	chronic 0.02-10 ^A TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other:	(39.522138, -107.223479). 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-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	chronic 0.02-10 A TVS TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	Biological DM CS-II acute	MWAT CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	retals (ug/L) acute 340 TVS 5.0 50 TVS	chronic 0.02-10 A TVS TVS TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS	chronic 0.02-10 A TVS TVS TVS TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	Biological DM CS-II acute 6.5 - 9.0 ic (mg/L)	MWAT CS-II chronic 6.0 7.0 150 126	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	retals (ug/L) acute 340 TVS 5.0 50 TVS	chronic 0.02-10 A TVS TVS TVS VS VS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	Physical and Temperature °C 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 ic (mg/L) acute	MWAT CS-II chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS	Chronic 0.02-10 A TVS TVS TVS WS 1000
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia	DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	chronic 0.02-10 A TVS TVS TVS TVS TVS WS 1000 TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS 50	Chronic 0.02-10 A TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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	DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 250	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	Chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS TVSWS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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	DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	etals (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 TVSWS 0.01
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS	Chronic 0.02-10 A TVS TVS TVS TVS TVS TVS TVS TVS TVS US 1000 TVS TVS/WS 0.01 150
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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	Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 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 0.01 150 TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-II chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	Chronic 0.02-10 A TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS 100
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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	DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	### acute 340	Chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS
Hopkins Ditch COUCRF03B Designation Reviewable Qualifiers: Other: *Uranium(acut	(39.522138, -107.223479). Classifications Agriculture Aq Life Cold 2 Recreation E Water Supply e) = See 33.5(3) for details.	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-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-II chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	etals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	Chronic 0.02-10 A TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100

	er and redaining residential or months a per	The intrinsiculation of Dolon tine confinedition	7 31 -		e confluence with the Color	ado River.	
COUCRF03C	Classifications	Physical and	Biological		ı	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chronic	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*chlorophyll a ((mg/m²)(chronic) = applies only	Inorgan	ic (mg/L)		Iron		WS
above the facil	ities listed at 33.5(4).		acute	chronic	Iron(T)		1000
*Phosphorus(c facilities listed :	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
	e) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
*Uranium(chro	nic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
*Temperature : See 33 6(4) for	= r temperature standards.	Chlorine	0.019	0.011	Mercury(T)		0.01
000 00.0(1) 101	tomporataro otaridardo.	Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
3d. Mainstem o	of Cattle Creek, including all tributar	ries and wetlands, from the source	to the most downstre	eam White R	iver National Forest bound	ary.	
COUCRF03D	Classifications	Physical and	Biological		N	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
		D.O. (mg/L)		0.0	Cadmium	TVS	TVS
	Water Supply			6.0		1.00	1 7 3
Qualifiers:	vvater Supply	D.O. (spawning)		7.0	Cadmium(T)	5.0	
Qualifiers: Other:	учасег Ѕирргу	D.O. (spawning) pH	 6.5 - 9.0		Cadmium(T) Chromium III		
Other:				7.0	, ,	5.0	
Other: *Uranium(acut	e) = See 33.5(3) for details.	рН	6.5 - 9.0	7.0	Chromium III	5.0	TVS
Other: *Uranium(acut		pH chlorophyll a (mg/m²)	6.5 - 9.0 	7.0 150	Chromium III Chromium III(T)	5.0 50	 TVS
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 	7.0 150	Chromium III Chromium III(T) Chromium VI	5.0 50 TVS	TVS TVS
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 	7.0 150	Chromium III Chromium III(T) Chromium VI Copper	5.0 50 TVS TVS	TVS TVS TVS
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL)	6.5 - 9.0 ic (mg/L)	7.0 150 126	Chromium III Chromium III(T) Chromium VI Copper Iron	5.0 50 TVS TVS	TVS TVS TVS TVS
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	6.5 - 9.0 ic (mg/L) acute	7.0 150 126 chronic	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	5.0 50 TVS TVS 	TVS TVS TVS WS 1000
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia	6.5 - 9.0 ic (mg/L) acute TVS	7.0 150 126 chronic TVS	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	5.0 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron	6.5 - 9.0 ic (mg/L) acute TVS	7.0 150 126 chronic TVS 0.75	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	5.0 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride	6.5 - 9.0 ic (mg/L) acute TVS	7.0 150 126 chronic TVS 0.75	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS WS 1000 TVS TVS/WS
Other: 'Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine	6.5 - 9.0 ic (mg/L) acute TVS 0.019	7.0 150 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS WS 1000 TVS TVS TVS WS
Other: 'Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	7.0 150 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	5.0 50 TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS TVS 0.01
Other: 'Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	7.0 150 126 chronic TVS 0.75 250 0.011	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS	TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS
Other: 'Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	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 0.05	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS TVSMS 0.01 150 TVS 1000
Other: *Uranium(acut	e) = See 33.5(3) for details.	pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	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 0.05 0.11	Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS 100 TVS

COUCRF04	Classifications	Physical and	Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E	·	acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:	<u> </u>	D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
	ladification (a)	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
	lodification(s):	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Arsenic(chron	te of 12/31/2024	,			Copper	TVS	TVS
·		Inorgan	ic (mg/L)		Iron		WS
	(mg/m²)(chronic) = applies only ilities listed at 33.5(4).	inorgan	acute	chronic	Iron(T)		1000
Phosphorus(chronic) = applies only above the	Ammonia	TVS	TVS	Lead	TVS	TVS
acilities listed	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
Oraniani(onic	onic) = 000 00.0(0) for details.				_		0.01
		Chlorine	0.019	0.011	Mercury(T)		
		Cyanide	0.005		Molybdenum(T)	 T) (0	150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
	(4.5.1.5)				Zinc	TVS	TVS
	of the Fryingpan River from the source			er, except for	1	gment 1. Metals (ug/L)	
COUCRF05	Classifications	Physical and	Biological		l I	vietais (UG/L)	
!	Aii t		DM	BANA/AT			-1
	Agriculture	-	DM	MWAT		acute	chronic
Designation Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	acute 340	
	Aq Life Cold 1 Recreation E		CS-I acute	CS-I chronic	Arsenic(T)	acute 340	0.02
Reviewable	Aq Life Cold 1	D.O. (mg/L)	CS-I acute	CS-I chronic 6.0	Arsenic(T) Cadmium	340 TVS	0.02 TVS
Reviewable	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)	CS-I acute 	CS-I chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T)	acute 340	0.02 TVS
	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(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	0.02 TVS
Reviewable Qualifiers:	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	CS-I acute 	CS-I chronic 6.0 7.0 150	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH	CS-I acute 6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic(T) 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: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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(T) 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: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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(T) 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: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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(T) 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: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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(T) 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
deviewable dualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 ic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126 chronic TVS	Arsenic(T) 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 WS 1000 TVS
eviewable ualifiers: ther: Jranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic(T) 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	TVS TVS TVS TVS TVS TVS TVS TVS TVS
deviewable dualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 ic (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250	Arsenic(T) 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 TVS TVS TVS TVS TVS TVS TVS TVS TVS
deviewable dualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01
eviewable ualifiers: ther: Jranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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 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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply te) = See 33.5(3) for details.	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	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05 0.11	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100

o. Manistelli 0	or the Fryingpan Kiver from the con	fluence with the North Fork Fryingpa	III KIVEI IO IIIE COIIII	uence with ti	ie Roalling Fork River.		
COUCRF06	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chron	nic) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	te of 12/31/2024				Copper	TVS	TVS
*Uranium(acu	ite) = See 33.5(3) for details.	Inorgan	c (mg/L)		Iron		WS
•	onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
oraniani(oni		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
		all wetlands, from the source to the		Roaring For	k River, except for those		in Segment 1.
COUCRF07	Classifications	Physical and	Riological				
Designation						Metals (ug/L)	
	Agriculture		DM	MWAT		acute	chronic
	Aq Life Cold 1	Temperature °C	DM CS-I	CS-I	Arsenic		
	Aq Life Cold 1 Recreation E		DM CS-I acute	CS-I chronic	Arsenic(T)	acute 340	0.02
Reviewable	Aq Life Cold 1	D.O. (mg/L)	DM CS-I acute	CS-I chronic 6.0	Arsenic(T) Cadmium	acute 340 TVS	
Reviewable Qualifiers:	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning)	DM CS-I acute 	CS-I chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T)	acute 340	0.02 TVS
Reviewable	Aq Life Cold 1 Recreation E	D.O. (mg/L) D.O. (spawning) pH	DM CS-I acute 6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	0.02 TVS
Reviewable Qualifiers: Other:	Aq Life Cold 1 Recreation E Water Supply	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	DM CS-I acute 	CS-I chronic 6.0 7.0 150	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	0.02 TVS TVS
Reviewable Qualifiers: Other: *Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH	DM CS-I acute 6.5 - 9.0	CS-I chronic 6.0 7.0	Arsenic(T) 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: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply	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(T) 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: *Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS TVS TVS WS
Reviewable Qualifiers: Other: *Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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(T) 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 1000
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	acute 340 TVS 5.0 50 TVS TVS TVS	0.02 TVS TVS TVS TVS TVS WS
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	DM	CS-I chronic 6.0 7.0 150 126	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	acute 340 TVS 5.0 50 TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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 c (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126 chronic TVS	Arsenic(T) 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	0.02 TVS TVS TVS TVS WS 1000 TVS TVSWS
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	CS-I acute 6.5 - 9.0 c (mg/L) acute TVS	CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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 c (mg/L) acute TVS 	CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250	Arsenic(T) 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 TVS TVS TVS WS 1000 TVS TVSWS
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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 c (mg/L) acute TVS 0.019	CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide	C (mg/L) 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	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150
Reviewable Qualifiers: Other: Uranium(acu	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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 c (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(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS STVS TVS TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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	C (mg/L) acute 6.5 - 9.0 c (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 0.05	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) 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 SUS 1000 TVS TVSWS 0.01 150 TVS 1000
Reviewable Qualifiers: Other: 'Uranium(acu'	Aq Life Cold 1 Recreation E Water Supply ste) = See 33.5(3) for details.	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 c (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 0.05 0.11	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS WS 1000 TVS TVSWS 0.01 150 TVS 100 TVS

COUCRF08	Classifications	Physical and	Biological		1	Metals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chronic
eviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
ther:		pH	6.5 - 9.0		Chromium III		TVS
emporary M	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
rsenic(chron	ic) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
xpiration Dat	te of 12/31/2024				Copper	TVS	TVS
chlorophyll a	(mg/m²)(chronic) = applies only	Inorgan	ic (mg/L)		Iron		WS
oove the faci	ilities listed at 33.5(4).		acute	chronic	Iron(T)		1000
nospnorus cilities listed	chronic) = applies only above the at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
Jranium(acu	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
Jranium(chro	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
	of Coal Creek, including all tributaries	s and wetlands, from the source to	the confluence with t	he Crystal R	River.		
OUCRF09	Classifications	Physical and	Biological			Metals (ug/L)	
esignation	Agriculture		DM	MWAT		acute	chronic
eviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
!:6:	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
ther:		pH	6.5 - 9.0		Chromium III		TVS
emporary M	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
rsenic(chron	ic) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
xpiration Dat	te of 12/31/2024				Copper	TVS	TVS
Jranium(acu	te) = See 33.5(3) for details.	Inorgan	ic (mg/L)		Iron		WS
•	onic) = See 33.5(3) for details.		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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfate Sulfide		WS 0.002	Silver Uranium	TVS varies*	TVS(tr) varies*

COUCRF10A	Classifications	Physical and E	3iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni	c) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
I Iranium (a aud	a) Can 22 E/2) for details	Inorganic (mg/L)		Iron		WS	
,	e) = See 33.5(3) for details. nic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oramum(cmc	nic) = 0ee 33.3(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

10b. Mainstem of North Thompson Creek, including all tributaries and wetlands, from the source to the White River National Forest boundary. Mainstem of Middle Thompson Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with the South Branch of Middle Thompson Creek.

COUCRF10B	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni	()	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*! !!//-	(a) 0 - 00 F/0 for details	Inorgani	c (mg/L)		Iron		WS
`	te) = See 33.5(3) for details. onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oranium(cmc	offic) = 3ee 33.3(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

sc = sculpin

D.O. = dissolved oxygen

COUCRF11	Classifications	Physical and	I Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
OW	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
	/ // / / / / / / / / / / / / / / / / / /	chlorophyll a (ug/L)		8*	Chromium III(T)	50	
	(ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
area.	chronic) = applies only to lakes and				Copper	TVS	TVS
	ger than 25 acres surface area.	Inorgai	nic (mg/L)		Iron		WS
Uranium(acu	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
•	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
Temperature OM and MW A	:= .T=CL,CLL from 1/1-3/31	Boron		0.75	Lead(T)	50	
Savage Lake,	Ivanhoe Lake /WAT=16.6 from 4/1-12/31	Chloride		250	Manganese	TVS	TVS/WS
All others		Chlorine	0.019	0.011	Mercury(T)		0.01
OM and MWA	T=CL,CLL from 4/1-12/31	Cyanide	0.005		Molybdenum(T)		150
		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	varies*	varies*
					Zinc	TVS	TVS
12 All lakes o	and recorveire tributery to the Poering	Fork River, except for the specific	ic listings in Segment	11.			
IZ. All lakes a	The reservoirs tributary to the Roaring						
	Classifications	Physical and	l Biological			Metals (ug/L)	
COUCRF12	Classifications Agriculture	Physical and	I Biological	MWAT		Metals (ug/L)	chronic
COUCRF12 Designation	Classifications Agriculture Aq Life Cold 1	Physical and Temperature °C			Arsenic		chronic
COUCRF12 Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C	DM	MWAT	Arsenic Arsenic(T)	acute	
COUCRF12 Designation	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply		DM varies*	MWAT varies* B		acute 340	
COUCRF12 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Temperature °C	DM varies* acute	MWAT varies* B chronic	Arsenic(T)	acute 340 	0.02
COUCRF12 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C D.O. (mg/L)	DM varies* acute	MWAT varies* B chronic 6.0	Arsenic(T) Cadmium	acute 340 TVS	0.02 TVS
COUCRF12 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C D.O. (mg/L) D.O. (spawning)	DM varies* acute 	MWAT varies* B chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T)	acute 340 TVS 5.0	0.02 TVS
COUCRF12 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	Temperature °C D.O. (mg/L) D.O. (spawning) pH	DM varies* acute 6.5 - 9.0	MWAT varies* B chronic 6.0 7.0	Arsenic(T) Cadmium Cadmium(T) Chromium III	acute 340 TVS 5.0	 0.02 TVS TVS
COUCRF12 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS*	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L)	DM varies* acute 6.5 - 9.0	MWAT varies* B chronic 6.0 7.0 8*	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	acute 340 TVS 5.0 50	 0.02 TVS TVS
COUCRF12 Designation Reviewable Qualifiers: Other: Femporary M Arsenic(chron	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS*	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	DM varies* acute 6.5 - 9.0	MWAT varies* B chronic 6.0 7.0 8*	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
COUCRF12 Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronesxpiration Dates)	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	DM varies* acute 6.5 - 9.0	MWAT varies* B chronic 6.0 7.0 8*	Arsenic(T) 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: Dther: Femporary Marsenic(chrones privation Data chlorophyll a lakes and reservents.	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): ic) = hybrid	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	DM varies* acute 6.5 - 9.0 	MWAT varies* B chronic 6.0 7.0 8* 126	Arsenic(T) 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
COUCRF12 Designation Reviewable Qualifiers: Other: Femporary Marsenic(chronexpiration Darchlorophyll a akes and resurea. Classification	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface ii: DUWS Applies only to Leonard	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	DM varies* acute 6.5 - 9.0 nic (mg/L) acute	MWAT varies* B chronic 6.0 7.0 8* 126 chronic	Arsenic(T) 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
COUCRF12 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chronexpiration Daraches and researce. Classificatior Thomas Res	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface iic: DUWS Applies only to Leonard and Wildcat Res	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	acute 340 TVS 5.0 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS
COUCRF12 Designation Reviewable Coualifiers: Other: Cemporary Marsenic(chrone Expiration Data Cales and residues and resid	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface ii: DUWS Applies only to Leonard	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75	Arsenic(T) 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	TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCRF12 Designation Reviewable Qualifiers: Description Expiration Data akes and resorted Classification Thomas Res Phosphorus(eservoirs larg Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface n: DUWS Applies only to Leonard and Wildcat Res chronic) = applies only to lakes and ger than 25 acres surface area. te) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75 250	Arsenic(T) 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 TVS TVS TVS TVS TVS
COUCRF12 Designation Reviewable Qualifiers: Description Descripti	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface and Wildcat Res chronic) = applies only to lakes and ger than 25 acres surface area. te) = See 33.5(3) for details. pnic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron Chloride Chlorine	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVSWS 0.01
Designation Reviewable Qualifiers: Dther: Temporary Marsenic(chronexpiration Databases and restarca. Classification Thomas Reservoirs large Uranium(acuu Uranium(chrones)	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface and Wildcat Res chronic) = applies only to lakes and ger than 25 acres surface area. te) = See 33.5(3) for details. pnic) = See 33.5(3) for details.	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	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS	0.02 TVS TVS TVS TVS TVS TVS 1000 TVS TVSMS 0.01 150 TVS
COUCRF12 Designation Reviewable Qualifiers: Dther: Emporary Marsenic(chrone) Expiration Darachlorophyll a akes and resurea. Classification Thomas Res : Phosphorus (Uranium (acu Uranium (chrone) Mand MW A Ruedi Reserv	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* Identification(s): Identi	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgat Ammonia Boron Chloride Chlorine Cyanide Nitrate	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS	TVSWS 0.01 150 TVS 1000
COUCRF12 Designation Reviewable Qualifiers: Dther: Temporary Marsenic(chronexpiration Dairea, Classification Thomas Resirea. Classification Thomas Resirea. Uranium(acuuranium(chromathro	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* lodification(s): iic) = hybrid te of 12/31/2024 (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface and Wildcat Res chronic) = applies only to lakes and yer than 25 acres surface area. te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgat Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	DM varies* acute 6.5 - 9.0 nic (mg/L) acute TVS 0.019 0.005 10	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011 0.05	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) 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	0.02 TVS TVS TVS TVS TVS TVS S 1000 TVS TVSWS 0.01
COUCRF12 Designation Reviewable Qualifiers: Dther: Temporary M Arsenic(chron Expiration Dar akes and resurea. Classification Thomas Res. Phosphorus(eservoirs larg Uranium(chromature) M and MW A Ruedi Reservo M=22.4 and All others	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply DUWS* Identification(s): Identi	Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgal Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	DM varies* acute 6.5 - 9.0 10ic (mg/L) acute TVS 0.019 0.005 10	MWAT varies* B chronic 6.0 7.0 8* 126 chronic TVS 0.75 250 0.011 0.05 0.025*	Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	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 TVS TVS TVS

1. All tributarie		ment Rivers, including all wetlands, v	vithin the Mount Zirke	el, Never Su	mmer, and Platte River Wil	derness Areas.	
COUCNP01	Classifications	Physical and	Biological		N	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
WC	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
'Uranium(acu	te) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
'Uranium(chro	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgan	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
2. Mainstem o	of the Encampment River, including	all tributaries and wetlands, from the	e source to the Color	ado/Wyomi	ng border, except for those	tributaries included i	n Segment 1.
COUCNP02	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	Arsenic	340	
	Recreation P		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
,	te) = See 33.5(3) for details.	chlorophyll a (mg/m²) E. coli (per 100 mL)		150 205	Chromium III(T) Chromium VI	50 TVS	TVS
,	te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	, , , , , ,			Chromium VI		
,	, , ,	E. coli (per 100 mL)			` ,	TVS	TVS
,	, , ,	E. coli (per 100 mL)			Chromium VI Copper	TVS TVS	TVS TVS
,	, , ,	E. coli (per 100 mL)	 ic (mg/L)	205	Chromium VI Copper Iron	TVS TVS	TVS TVS WS
,	, , ,	E. coli (per 100 mL)	ic (mg/L)	205	Chromium VI Copper Iron Iron(T)	TVS TVS 	TVS TVS WS 1000
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia	ic (mg/L) acute TVS	205 chronic TVS	Chromium VI Copper Iron Iron(T) Lead	TVS TVS TVS	TVS TVS WS 1000 TVS
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron	ic (mg/L) acute TVS	chronic TVS 0.75	Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS TVS TVS 50	TVS TVS WS 1000 TVS
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron Chloride	ic (mg/L) acute TVS	205 chronic TVS 0.75 250	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine	ic (mg/L) acute TVS 0.019	205 chronic TVS 0.75 250 0.011	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide	ic (mg/L) acute TVS 0.019 0.005	205 chronic TVS 0.75 250 0.011	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS TVS TVS 50 TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate	ic (mg/L) acute TVS 0.019 0.005 10	205 chronic TVS 0.75 250 0.011	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS TVS TVS 50 TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	ic (mg/L) acute TVS 0.019 0.005 10	205 chronic TVS 0.75 250 0.011 0.05	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS TVS TVS 50 TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100 TVS
,	, , ,	E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	ic (mg/L) acute TVS 0.019 0.005 10	205 chronic TVS 0.75 250 0.011 0.05 0.11	Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	TVS TVS TVS 50 TVS TVS TVS TVS	TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 100

COUCNP03	Classifications	Physical and	Biological		N	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
	(mg/m²)(chronic) = applies only lities listed at 33.5(4).	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Phosphorus(acilities listed	chronic) = applies only above the				Copper	TVS	TVS
	te) = See 33.5(3) for details.	Inorgan	ic (mg/L)		Iron		WS
•	onic) = See 33.5(3) for details.		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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

4a. All tributaries to the North Platte River, including all wetlands, from the source to the Colorado/Wyoming border, except for those tributaries included in Segments 1, 4b, 5a, 5b, 6, 7a and 7b.

COUCNP04A	Classifications	Physical and	Biological		ľ	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni	ic) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	e of 12/31/2024				Copper	TVS	TVS
*I Iranium/acut	te) = See 33.5(3) for details.	Inorgan	ic (mg/L)		Iron		WS
,	onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oramam(one	orlic) = 0cc 00.5(0) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

4b. Mainstem of the Illinois River, including all tributaries and wetlands, from a point immediately below the confluence with Indian Creek to the confluence with the Michigan River, except for specific listings in Segments 7a and 7b. Mainstem of the Canadian River from below 12E Road (40.720033, -106.088912) to the confluence with the North Platte River. All tributaries to the Canadian River, including wetlands, which enter the mainstem from the southwest from below 12E Road to the confluence with the North Platte River.

COUCNP04B	Classifications	Physical and	Biological		N	fletals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni		E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
,	e of 12/31/2024				Copper	TVS	TVS
•		Inorgan	ic (mg/L)		Iron		WS
•	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
'Uranium(chro	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.019		Molybdenum(T)		150
		-			Nickel	TVS	TVS
		Nitrate	10		Nickel(T)		100
		Nitrite		0.05		TVS	TVS
		Phosphorus		0.11	Selenium		
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
Fo Mainston	of the Michigan Piver from the ser	uree to a point immediately below the	confluence with the	North Fork !			1 1 0
	_	urce to a point immediately below the		North Fork I	Michigan River.		110
COUCNP05A	Classifications	rce to a point immediately below the Physical and	Biological		Michigan River.	letals (ug/L)	
COUCNP05A Designation	Classifications Agriculture	Physical and	Biological DM	MWAT	Michigan River.	Metals (ug/L)	chronic
COUCNP05A Designation	Classifications Agriculture Aq Life Cold 1		Biological DM CS-I	MWAT CS-I	Michigan River. N Arsenic	letals (ug/L) acute 340	chronic
COUCNP05A	Classifications Agriculture	Physical and Temperature °C	Biological DM CS-I acute	MWAT CS-I chronic	Arsenic Arsenic(T)	letals (ug/L) acute 340	chronic 0.02
COUCNP05A Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L)	DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T) Cadmium	Aletals (ug/L) acute 340 TVS	chronic 0.02 TVS
COUCNP05A Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 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	Arsenic Arsenic(T) Cadmium Cadmium(T)	Aletals (ug/L) acute 340 TVS 5.0	chronic 0.02 TVS
COUCNP05A Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	### Acute 340	chronic 0.02 TVS
COUCNP05A Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s):	Physical and 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	### Acute 340 TVS 5.0 50	chronic 0.02 TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid	Physical and 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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI	### Acute 340	chronic 0.02 TVS TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s):	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	### Acute 340 TVS 5.0 50	chronic 0.02 TVS TVS TVS TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Temporary Mo Arsenic(chroni Expiration Date	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Chopper Iron	### Acute 340	chronic 0.02 TVS TVS TVS TVS TVS WS
COUCNP05A Designation Reviewable Qualifiers: Other: Temporary Mo Arsenic(chroni Expiration Date 'Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid the of 12/31/2024	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T)	### Acute 340	Chronic 0.02 TVS TVS TVS WS 1000
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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 chronic TVS	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	### Acute 340	chronic 0.02 TVS TVS TVS TVS TVS WS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	### Acute 340	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead	### Acute 340	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T)	### Acute 340	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	### Acute 340	Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	### Acute 340	Chronic 0.02 TVS TVS TVS TVS S 1000 TVS TVSWS 0.01
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	### Architecture ### Architect	Chronic 0.02 TVS TVS TVS S TVS TVS US 1000 TVS TVSWS 0.01 150 TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	### Architecture ### Architect	Chronic 0.02 TVS TVS TVS S 1000 TVS TVSWS 0.01 150 TVS 1000
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	### Architecture ### Architect	Chronic 0.02 TVS TVS TVS SUS 1000 TVS TVSWS 0.01 150 TVS 1000 TVS
COUCNP05A Designation Reviewable Qualifiers: Other: Femporary Mo Arsenic(chroni Expiration Date Uranium(acut	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid te of 12/31/2024 te) = See 33.5(3) for details.	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	DM CS-I acute	MWAT CS-I chronic 6.0 7.0 150 126 Chronic TVS 0.75 250 0.011 0.05 0.11	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	### Acute 340	Chronic 0.02 TVS TVS TVS S 1000 TVS TVS/WS 0.01 150

	of the Michigan River from a point in Classifications	Physical and		<u> </u>		Metals (ug/L)	
Designation	Agriculture	ye.ea. aa	DM	MWAT		acute	chronic
Reviewable	Ag Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
.0110114010	Recreation N	Tomperature 0	acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)			Chromium III(T)	50	
	odification(s):	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
rsenic(chroni	, ,	E. con (per 100 me)		000	Copper	TVS	TVS
expiration Dat	e of 12/31/2024	Increase	:		Iron		WS
Phosphorus(dacilities listed	chronic) = applies only above the	inorgan	ic (mg/L)	ah rania	Iron(T)		1000
	te) = See 33.5(3) for details.	A	acute	chronic	Lead	TVS	TVS
-	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead(T)	50	
		Boron		0.75		TVS	TVS/WS
		Chloride		250	Manganese Mercury(T)		0.01
		Chlorine	0.019	0.011			150
		Cyanide	0.005		Molybdenum(T) Nickel	TVS	TVS
		Nitrate	10	0.05	Nickel(T)		100
		Nitrite		0.05	Selenium	TVS	TVS
		Phosphorus		0.11*	Silver	TVS	TVS(tr)
		Sulfate		WS	Uranium	varies*	varies*
		Sulfide		0.002	Zinc	TVS	TVS
Mainstem o	f Pinkham Creek from the Routt Na	tional Forest boundary to the conflu	ence with the North	Platte River		1 73	173
COUCNP06	Classifications	Physical and				Metals (ug/L)	
esignation	Agriculture	,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)			Chromium III(T)	50	
Uranium(acu	te) = See 33.5(3) for details.	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
Uranium(chro	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgan	ic (mg/L)		Iron		WS
		lilorgan	ic (iiig/L)		Iron(T)		1000
			acute	chronic			
		Ammonia	acute	chronic			
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron	TVS 	TVS 0.75	Lead Lead(T)	TVS 50	TVS
		Boron Chloride	TVS 	TVS 0.75 250	Lead Lead(T) Manganese	TVS 50 TVS	TVS TVS/WS
		Boron Chloride Chlorine	TVS 0.019	TVS 0.75 250 0.011	Lead Lead(T) Manganese Mercury(T)	TVS 50 TVS 	TVS TVS/WS 0.01
		Boron Chloride Chlorine Cyanide	TVS 0.019 0.005	TVS 0.75 250 0.011	Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS 50 TVS	TVS TVS/WS 0.01 150
		Boron Chloride Chlorine Cyanide Nitrate	TVS 0.019 0.005 10	TVS 0.75 250 0.011	Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS 50 TVS TVS	TVS TVS/WS 0.01 150 TVS
		Boron Chloride Chlorine Cyanide Nitrate Nitrite	TVS 0.019 0.005 10	TVS 0.75 250 0.011 0.05	Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS 50 TVS TVS	TVS TVS/WS 0.01 150 TVS
		Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	TVS 0.019 0.005 10	TVS 0.75 250 0.011 0.05 0.11	Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	TVS 50 TVS TVS TVS	TVS TVS/WS 0.01 150 TVS 100 TVS
		Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	TVS 0.019 0.005 10	TVS 0.75 250 0.011 0.05 0.11 WS	Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	TVS 50 TVS TVS TVS TVS TVS	TVS TVS/WS 0.01 150 TVS 100 TVS TVS TVS(tr)
		Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	TVS 0.019 0.005 10	TVS 0.75 250 0.011 0.05 0.11	Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	TVS 50 TVS TVS TVS	TVS TVS/WS 0.01 150 TVS 100 TVS

t = total tr = trout sc = sculpin

COUCNP07A	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
eviewable	Aq Life Cold 2	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		7.6
Qualifiers:		D.O. (mg/L)		6.0	Cadmium	TVS	TVS
ish Ingestio	n Standards Apply	D.O. (spawning)		7.0	Chromium III	TVS	TVS
Other:		pH	6.5 - 9.0		Chromium III(T)		100
		chlorophyll a (mg/m²)			Chromium VI	TVS	TVS
•	te) = See 33.5(3) for details.	E. coli (per 100 mL)		630	Copper	TVS	TVS
Uranium(chro	onic) = See 33.5(3) for details.				Iron(T)		1000
		Inorgan	ic (mg/L)		Lead	TVS	TVS
			acute	chronic	Manganese	TVS	TVS
		Ammonia	TVS	TVS	Mercury(T)		0.01
		Boron		0.75	Molybdenum(T)		150
		Chloride			Nickel	TVS	TVS
		Chlorine	0.019	0.011	Selenium	TVS	TVS
		Cyanide	0.005		Silver	TVS	TVS(tr)
		Nitrate	100		Uranium	varies*	varies*
		Nitrite		0.05	Zinc	TVS	TVS
		Phosphorus		0.11			
		Sulfate					
		Sulfide		0.002			
7b. Mainstem	of Spring Creek from the outlet of	Sulfide Spring Creek (Number 31) Reservoir			s River.		
	of Spring Creek from the outlet of Classifications		to the confluence wi			Metals (ug/L)	
COUCNP07B		Spring Creek (Number 31) Reservoir	to the confluence wi			Metals (ug/L)	chronic
COUCNP07B Designation	Classifications	Spring Creek (Number 31) Reservoir	to the confluence wi	th the Illinoi			chronic
COUCNP07B Designation	Classifications Agriculture	Spring Creek (Number 31) Reservoir Physical and	to the confluence wi Biological DM	th the Illinoi		acute	
COUCNP07B Designation Reviewable	Classifications Agriculture Aq Life Cold 2	Spring Creek (Number 31) Reservoir Physical and	to the confluence wi Biological DM CS-II	th the Illinoi MWAT CS-II	Arsenic	acute 340	 7.6
COUCNP07B Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 2	Spring Creek (Number 31) Reservoir Physical and Temperature °C	to the confluence wi Biological DM CS-II acute	MWAT CS-II chronic	Arsenic Arsenic(T)	acute 340 	7.6 TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio	Classifications Agriculture Aq Life Cold 2 Recreation E	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L)	to the confluence wi Biological DM CS-II acute	MWAT CS-II chronic 6.0	Arsenic Arsenic(T) Cadmium	acute 340 TVS	7.6 TVS TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio	Classifications Agriculture Aq Life Cold 2 Recreation E	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	to the confluence wi Biological DM CS-II acute	MWAT CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Chromium III	acute 340 TVS TVS	7.6 TVS TVS 100
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio	Classifications Agriculture Aq Life Cold 2 Recreation E	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	to the confluence wi Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T)	acute 340 TVS TVS	7.6 TVS TVS 100 TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	to the confluence wi Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI	acute 340 TVS TVS TVS	7.6 TVS TVS 100 TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	to the confluence wi Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper	acute 340 TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	to the confluence wi Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Chromium VI Copper Iron(T)	acute 340 TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L)	MWAT CS-II chronic 6.0 7.0 150 126	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T)	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS 1000 TVS TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-II chronic 6.0 7.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS 1000 TVS 1000 TVS 0.01
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T)	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS 1000 TVS 1000 TVS 1000 TVS 1050 1050
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir 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	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	th the Illinoi MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T)	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS 1000 TVS 1000 TVS TVS 0.01 150 TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir 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	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	th the Illinoi MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS 1000 TVS TVS 0.01 150 TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir 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	r to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	th the Illinoi MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 0.011	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel	acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	7.6 TVS TVS 100 TVS 1000 TVS 1000 TVS TVS TVS 0.01 150 TVS TVS TVS
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other: Uranium(acu	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir 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	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 100	th the Illinoi MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 0.011	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver Uranium	### acute 340	7.6 TVS TVS 1000 TVS 1000 TVS 1000 TVS TVS 0.01 150 TVS TVS TVS TVS(tr) varies*
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other:	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir 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	ito the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 100	th the Illinoi MWAT CS-II chronic 6.0 7.0 150 126 Chronic TVS 0.75 0.011 0.05	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver	### acute 340	Chronic 7.6 TVS TVS 1000 TVS 1000 TVS TVS 0.01 150 TVS TVS TVS(tr) varies*
COUCNP07B Designation Reviewable Qualifiers: Fish Ingestio Other:	Classifications Agriculture Aq Life Cold 2 Recreation E n Standards Apply te) = See 33.5(3) for details.	Spring Creek (Number 31) Reservoir 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	to the confluence wi Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 100	th the Illinoi MWAT CS-II chronic 6.0 7.0 150 126 chronic TVS 0.75 0.011	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver Uranium	### acute 340	7.6 TVS TVS 1000 TVS 1000 TVS 1000 TVS TVS 0.01 150 TVS TVS TVS TVS TVS TVS(tr) varies*

COUCNP08	d reservoirs tributary to the North Pla Classifications	Physical and			1	/letals (ug/L)	
Designation	Agriculture	,	DM	MWAT		acute	chronic
OW	Ag Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E	Tomporataro o	acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:	ı	D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
OO		chlorophyll a (ug/L)		8*	Chromium III(T)	50	
	(ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
area.	9	,			Copper	TVS	TVS
	chronic) = applies only to lakes and ger than 25 acres surface area.	Inorgan	nic (mg/L)		Iron		WS
-	te) = See 33.5(3) for details.	morgan	acute	chronic	Iron(T)		1000
'Uranium(chro	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
*Temperature	:= T=CL,CLL from 1/1-3/31	Boron		0.75	Lead(T)	50	
Blue Lake, Lo	wer Big Twin Lake, Katherine Lake	Chloride		250	Manganese	TVS	TVS/WS
DM=CL and N All others	/WAT=16.6 from 4/1-12/31	Chlorine	0.019	0.011	Mercury(T)		0.01
	T=CL,CLL from 4/1-12/31	Cyanide	0.005		Molybdenum(T)		150
		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	varies*	varies*
		Cumao		0.002	Zinc	TVS	TVS
9. All lakes an	d reservoirs tributary to the North Pla	tte and Encampment Rivers exce	ept for specific listing	s in Segment	8.		
COUCNP09	Classifications	Physical and	Biological		N	/letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	An Life Cold 1	Temperature °C	varies*	varies* B	Arsenic	340	
	Aq Life Cold 1			variou		0-10	
	Recreation E	·	acute	chronic	Arsenic(T)		
	· ·	D.O. (mg/L)	acute		Arsenic(T) Cadmium		0.02
Qualifiers:	Recreation E			chronic	` '		0.02 TVS
	Recreation E	D.O. (mg/L)		chronic 6.0	Cadmium	TVS	0.02 TVS
Other:	Recreation E Water Supply	D.O. (mg/L) D.O. (spawning)		6.0 7.0	Cadmium Cadmium(T)	TVS 5.0	0.02 TVS
Other:	Recreation E	D.O. (mg/L) D.O. (spawning) pH	 6.5 - 9.0	6.0 7.0	Cadmium Cadmium(T) Chromium III	TVS 5.0	0.02 TVS TVS
Other: chlorophyll a akes and researea.	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L)	 6.5 - 9.0 	6.0 7.0 8*	Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS 5.0 50	0.02 TVS TVS TVS
Other: chlorophyll a akes and researea. Phosphorus(reservoirs larges	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	 6.5 - 9.0 	6.0 7.0 8*	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	TVS 5.0 50 TVS	0.02 TVS TVS TVS TVS
Other: 'chlorophyll a akes and researea. Phosphorus(reservoirs larg'/uranium(acu	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and yer than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	 6.5 - 9.0 	6.0 7.0 8*	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS TVS
Other: "chlorophyll a akes and researea. "Phosphorus(reservoirs large"Uranium(acu	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and yer than 25 acres surface area. te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	 6.5 - 9.0 nic (mg/L)	6.0 7.0 8* 126	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS TVS TVS
Other: Techlorophyll a akes and researea. Phosphorus(reservoirs larguranium(acururanium(chreitemperature	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and yer than 25 acres surface area. te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	 6.5 - 9.0 nic (mg/L) acute	chronic 6.0 7.0 8* 126 chronic	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 VS TVS TVS TVS
Other: Techlorophyll a akes and researea. Phosphorus(reservoirs larguranium(acururanium(chreitemperature	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan	6.5 - 9.0 nic (mg/L) acute TVS	chronic 6.0 7.0 8* 126 chronic TVS	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 TVS TVS
Other: Ichlorophyll a akes and researea. Phosphorus(reservoirs larguranium(acururanium(chrotremperature	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan Ammonia Boron	 6.5 - 9.0 nic (mg/L) acute TVS	chronic 6.0 7.0 8* 126 chronic TVS 0.75	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
Other: Techlorophyll a akes and researea. Phosphorus(reservoirs larguranium(acururanium(chreitemperature	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride	6.5 - 9.0 nic (mg/L) acute TVS	chronic 6.0 7.0 8* 126 chronic TVS 0.75 250	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 50 TVS	0.02 TVS TVS TVS TVS TVS TVS TVS TVS
Other: 'chlorophyll a akes and researea. 'Phosphorus(reservoirs larg'turanium(acu	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine	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	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS 5.0 50 TVS TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS TVS 0.01 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
lakes and rese area. *Phosphorus(i reservoirs larg *Uranium(acu *Uranium(chro *Temperature	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgar Ammonia Boron Chloride Chlorine Cyanide	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	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS
Other: Techlorophyll a akes and researea. Phosphorus(reservoirs larguranium(acururanium(chreitemperature	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	D.O. (mg/L) D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorgan Ammonia Boron Chloride Chlorine Cyanide Nitrate	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	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS 5.0 50 TVS TVS TVS TVS 50 TVS 50 TVS TVS 50 TVS	0.02 TVS TVS TVS TVS TVS 0.01 150 TVS
Other: 'chlorophyll a akes and researea. 'Phosphorus(reservoirs larg'turanium(acu	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	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	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 0.05	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS TVS TVS TVS 0.01
Other: 'chlorophyll a akes and researea. 'Phosphorus(reservoirs larg'turanium(acu	Recreation E Water Supply (ug/L)(chronic) = applies only to ervoirs larger than 25 acres surface chronic) = applies only to lakes and ger than 25 acres surface area. (te) = See 33.5(3) for details. (inic) = See 33.5(3) for details.	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	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 0.05 0.025*	Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) 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 TVS TVS 1000 TVS TVSMS 0.01 150 TVS

COUCYA01	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture	,	DM	MWAT		acute	chronic
DW	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E	Tomporataro o	acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
otilor.		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Uranium(acu	te) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Uranium(chro	onic) = See 33.5(3) for details.	2. 30. (po. 1302)			Copper	TVS	TVS
		Inorgan	ic (mg/L)		Iron		WS
		inorgan	acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride			Manganese	TVS	TVS/WS
		Chloride	0.010	250 0.011	Mercury(T)		0.01
		Cyanide	0.019	0.011	Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
					Nickel(T)		100
		Nitrite		0.05 0.11	Selenium	TVS	TVS
		Phosphorus		WS	Silver	TVS	TVS(tr)
		Sulfate Sulfide			Uranium	varies*	varies*
		Suilide		0.002	Zinc	TVS	TVS/TVS(sc)
					2.110		1 00/1 00(00)
a. Mainstem	of the Yampa River from the confli	uence of the Bear River and Phillips	Creek to a point imn	nediately abo	ove the confluence with Oa	ak Creek.	
	of the Yampa River from the conflu Classifications	uence of the Bear River and Phillips Physical and		nediately abo		ak Creek. Metals (ug/L)	
OUCYA02A		1		nediately abo			chronic
OUCYA02A esignation	Classifications	1	Biological			Metals (ug/L)	chronic
OUCYA02A esignation	Classifications Agriculture	Physical and	Biological DM	MWAT	Arsenic	Metals (ug/L) acute	
OUCYA02A esignation	Classifications Agriculture Aq Life Cold 1	Physical and	Biological DM CS-I	MWAT CS-I		Metals (ug/L) acute 340	
COUCYA02A Designation Designation	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C	Biological DM CS-I acute	MWAT CS-I chronic	Arsenic Arsenic(T)	Metals (ug/L) acute 340	0.02
COUCYA02A Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E	Physical and Temperature °C D.O. (mg/L)	Biological DM CS-I acute	MWAT CS-I chronic 6.0	Arsenic Arsenic(T) Cadmium	Metals (ug/L) acute 340 TVS	0.02 TVS
coucy A02A designation deviewable dualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation E 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	Arsenic Arsenic(T) Cadmium Cadmium(T)	Metals (ug/L) acute 340 TVS 5.0	0.02 TVS
eviewable ualifiers: ther:	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	Metals (ug/L) acute 340 TVS 5.0	 0.02 TVS TVS
eviewable ualifiers: ther: emporary M rsenic(chron	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid	Physical and 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*	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI	Metals (ug/L) acute 340 TVS 5.0 50 TVS	0.02 TVS TVS TVS
eviewable dualifiers: ther: emporary M rsenic(chron xpiration Dat	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024	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	MWAT CS-I chronic 6.0 7.0 150*	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	Metals (ug/L) acute 340 TVS 5.0 50	0.02 TVS TVS
eviewable tualifiers: ther: emporary M rsenic(chron xpiration Dat chlorophyll a	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid	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*	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS TVS
eviewable dualifiers: ther: emporary Marsenic(chron expiration Data bove the facion phosphorus(e)	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	0.02 TVS TVS TVS WS
designation deviewable dualifiers: Other: demporary Marsenic(chron expiration Data chlorophyll a bove the faci Phosphorus(a acilities listed	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	Biological DM CS-I acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-I chronic 6.0 7.0 150* 126 chronic	Arsenic Arsenic(T) 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	0.02 TVS TVS TVS WS 1000
eviewable tualifiers: ther: emporary M rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(acilities listed Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4).	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	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	Arsenic Arsenic(T) 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	0.02 TVS TVS TVS WS 1000 TVS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(cicilities listed Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) 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 TVS TVS TVS TVS TVS TVS TVS
eviewable ualifiers: ther: emporary M rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(cicilities listed Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
coucy A02A designation deviewable dualifiers: demporary M description Date chlorophyll a bove the faci Phosphorus(acilities listed Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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	MWAT CS-I chronic 6.0 7.0 150* 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	Metals (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
coucy A02A Designation Reviewable Rualifiers: Other: Temporary M Arsenic(chron Expiration Dat Chlorophyll a bove the faci Phosphorus(cacilities listed Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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 10	MWAT CS-I chronic 6.0 7.0 150* 126 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS 50 TVS TVS	0.02 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
coucy A02A designation deviewable dualifiers: demporary M description Date chlorophyll a bove the faci Phosphorus(acilities listed Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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	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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	Metals (ug/L) 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 TVS/WS 0.01 150 TVS 100
eviewable tualifiers: ther: emporary M rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(acilities listed Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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	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 0.05 0.11*	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS TVS TVS TVS TVS TVS	0.02 TVS TVS TVS WS 1000 TVS TVS/WS 0.01 150 TVS 1000 TVS
eviewable tualifiers: ther: emporary M rsenic(chron xpiration Dat chlorophyll a bove the faci Phosphorus(acilities listed Jranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation E Water Supply odification(s): ic) = hybrid e of 12/31/2024 (mg/m²)(chronic) = applies only lities listed at 33.5(4). chronic) = applies only above the at 33.5(4). ie) = See 33.5(3) for details.	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	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 0.05	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	Metals (ug/L) 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 TVS/WS 0.01 150 TVS 100

COUCYA02B	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pН	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)			Chromium III(T)	50	
Arsenic(chronic	()	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
	WAT) = current				Copper	TVS	TVS
conditions*	e of 12/31/2024	Inorgan	ic (mg/L)		Iron		WS
-xpiration bate	501 12/31/2024		acute	chronic	Iron(T)		1000
,	e) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
Uranium(chro Temperature :	nic) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
See 33.6(4) for	temperature standards.	Chloride		250	Manganese	TVS	TVS/WS
	nperature = applies from 7/1-9/30 D. Adopted 6/10/2019	Chlorine	0.019	0.011	Mercury(T)		0.01
211G 1171 1170C		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	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

3. All tributaries to the Yampa River, including all wetlands, from the source to above the confluence with the Elk River, except for specific listings in Segments 1 and 4-7. Mainstem of the Bear River, including all tributaries and wetlands, from the boundary of the Flat Tops Wilderness Area to the confluence with the Yampa River.

COUCYA03	Classifications	Physical and Bi	iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chron	ic) = hybrid	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Dat	te of 12/31/2024				Copper	TVS	TVS
chlorophyll a	(mg/m²)(chronic) = applies only	Inorganic	(mg/L)		Iron		WS
above the faci	ilities listed at 33.5(4). chronic) = applies only above the		acute	chronic	Iron(T)		1000
facilities listed		Ammonia	TVS	TVS	Lead	TVS	TVS
'Uranium(acu	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
'Uranium(chr	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc

	Classifications	Physical and	Biological		l l	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 2	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		0.02-10 ^A
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)			Chromium III(T)	50	
Phosphorus(acilities listed	(chronic) = applies only above the d at 33.5(4).	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
	ute) = See 33.5(3) for details.				Copper	TVS	TVS
Uranium(chr	onic) = See 33.5(3) for details.	Inorgan	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS
5. Mainstem o River.	of Chimney Creek and Phillips Creek	, including all tributaries and wetlar	nds, which are not on	National Fo	orest lands, from their source	ces to the confluence	with the Yam
COUCYA05	Classifications	Physical and			1	Metals (ug/L)	

COUCYA05	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	Arsenic	340	
	Water Supply		acute	chronic	Arsenic(T)		0.02
	Recreation P	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chron	ic) = hybrid	E. coli (per 100 mL)		205	Chromium VI	TVS	TVS
Expiration Dat	te of 12/31/2024				Copper	TVS	TVS
Uranium/acu	te) = See 33.5(3) for details.	Inorgan	ic (mg/L)		Iron		WS
,	onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oraniani(oni		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

COUCYA06	Classifications	Physical and	Biological		N	fletals (ug/L)	·
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	lodification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chron	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
,	te of 12/31/2024				Copper	TVS	TVS
		Inorgan	ic (mg/L)		Iron		WS
-	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Uranium(chro	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
		Sulfide		0.002	Uranium Zinc	varies* TVS	
7. Mainstem c	of Oak Creek, including all tributarie	Sulfide sand wetlands, from a point 0.25 m			Zinc	TVS	TVS
	of Oak Creek, including all tributarie		ile below County Ro		Zinc 9241, -106.965405) to the	TVS	varies* TVS Yampa River
OUCYA07	_	es and wetlands, from a point 0.25 m	ile below County Ro		Zinc 9241, -106.965405) to the	TVS confluence with the	TVS
COUCYA07 Designation	Classifications	es and wetlands, from a point 0.25 m	ile below County Ro Biological	ad 27 (40.27	Zinc 9241, -106.965405) to the	TVS confluence with the Metals (ug/L)	TVS Yampa River
COUCYA07 Designation	Classifications Agriculture	es and wetlands, from a point 0.25 m Physical and	ile below County Ro Biological DM	ad 27 (40.27 MWAT	Zinc 9241, -106.965405) to the	TVS confluence with the fletals (ug/L) acute	TVS Yampa River chronic
COUCYA07 Designation Reviewable	Classifications Agriculture Aq Life Cold 1	es and wetlands, from a point 0.25 m Physical and	ile below County Ro Biological DM CS-II	ad 27 (40.27 MWAT CS-II	Zinc 9241, -106.965405) to the Arsenic	TVS confluence with the Metals (ug/L) acute 340	TVS Yampa River chronic 0.02
COUCYA07 Designation Reviewable	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Temperature °C	ile below County Ro Biological DM CS-II acute	ad 27 (40.27 MWAT CS-II chronic	Zinc (9241, -106.965405) to the Arsenic Arsenic(T)	TVS confluence with the Metals (ug/L) acute 340	TVS Yampa River chronic 0.02 TVS
COUCYA07 Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Temperature °C D.O. (mg/L)	ile below County Ro Biological DM CS-II acute	MWAT CS-II chronic 6.0	Zinc (9241, -106.965405) to the Arsenic Arsenic(T) Cadmium	TVS confluence with the fletals (ug/L) acute 340 TVS	TVS Yampa River chronic 0.02 TVS
COUCYA07 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation P	Physical and Temperature °C D.O. (mg/L) D.O. (spawning)	ile below County Ro Biological DM CS-II acute	MWAT CS-II chronic 6.0 7.0	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T)	TVS confluence with the fletals (ug/L) acute 340 TVS 5.0	TVS Yampa River chronic 0.02 TVS
coucy A07 Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH	ile below County Ro Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0	TVS Yampa River chronic 0.02 TVS TVS
COUCYA07 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chron	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²)	ile below County Ro Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150*	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50	TVS Yampa River chronic 0.02 TVS TVS
Designation Reviewable Qualifiers: Other: Emporary Marsenic(chrone) Expiration Date	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply lodification(s): iic) = hybrid	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	ile below County Ro Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150*	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T)	TVS confluence with the fletals (ug/L) acute 340 TVS 5.0 50 TVS	TVS Yampa River chronic
COUCYA07 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chrone Expiration Data Discharger Sp Vitrate(acute)	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply lodification(s): iic) = hybrid te of 12/31/2024 pecific Variance(s): = See Section 33.6(c)	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	ile below County Ro Biological DM CS-II acute 6.5 - 9.0	MWAT CS-II chronic 6.0 7.0 150*	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS	TVS Yampa River chronic 0.02 TVS TVS TVS TVS VS
COUCYA07 Designation Reviewable Qualifiers: Other: Emporary Marsenic(chrone) Expiration Data Discharger Spanitrate(acute) or details on details	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply lodification(s): iic) = hybrid te of 12/31/2024 pecific Variance(s):	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L)	MWAT CS-II chronic 6.0 7.0 150* 205	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	TVS Yampa River chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS
Dualifiers: Designation Reviewable Dualifiers: Description Control Co	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply lodification(s): iic) = hybrid te of 12/31/2024 pecific Variance(s): = See Section 33.6(c)	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute	MWAT CS-II chronic 6.0 7.0 150* 205 chronic	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III(T) Chromium VI Copper Iron Iron(T)	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS	TVS Yampa River chronic 0.02 TVS TVS TVS VS TVS TVS TVS TVS
Dualifiers: Designation Reviewable Dualifiers: Description Descrip	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply lodification(s): iic) = hybrid te of 12/31/2024 pecific Variance(s): = See Section 33.6(c) variance for the Town of te of 6/30/2026 (mg/m²)(chronic) = applies only	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	TVS confluence with the fletals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS	TVS Chronic Chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TV
Dualifiers: Designation Reviewable Dualifiers: Description Descrip	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identification(s): In a control of the control of th	Physical and Temperature °C D.O. (mg/L) D.O. (spawning) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgan Ammonia Boron	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50	TVS Yampa River chronic 0.02 TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS
COUCY A07 Designation Reviewable Qualifiers: Other: Temporary Marsenic (chrone Expiration Date Discharger Spanish Creek. Expiration Date Chlorophyll a bove the faciliphosphorus (Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identify and the cold of the	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	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75 250	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS Yampa River chronic 0.02 TVS TVS TVS TVS TVS TVS TVS TVS 0.01
COUCY A07 Designation Reviewable Qualifiers: Other: Temporary Marsenic (chrone Expiration Date Of Description Date Creek. Expiration Date Chlorophyll a labove the facil Phosphorus (accilities listed Uranium (acu	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identify 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	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75 250 0.011	Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T)	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS TVS 50 TVS TVS TVS TVS TVS	TVS Yampa River chronic 0.02 TVS TVS TVS TVS TVS
COUCY A07 Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron Expiration Date Discharger Sp ditrate(acute) or details on other Expiration Date Chlorophyll a Bove the face Phosphorus(acilities listed Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identify Indication (s): Identify Indication (s	es and wetlands, from a point 0.25 m 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	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75 250 0.011	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS TVS TVS	TVS Yampa River chronic 0.02 TVS TVS TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS TVS T
COUCYA07 Designation Reviewable Qualifiers: Other: Temporary Marsenic(chrone) Expiration Date Discharger Spanitrate(acute) or details on the county of the c	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identify Supply	Physical and 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	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75 250 0.011	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	TVS confluence with the Metals (ug/L) acute 340 TVS 5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS TVS 50 TVS	TVSWS
COUCYA07 Designation Reviewable Qualifiers: Other: Temporary M Arsenic(chron Expiration Dat Discharger Sp Nitrate(acute) or details on o Dak Creek. Expiration Dat chlorophyll a above the faci Phosphorus(acilities listed Uranium(acu	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identify Supply	Physical and 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	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	mwat CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75 250 0.011 0.05 0.11*	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	TVS confluence with the 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 Yampa River chronic 0.02 TVS TVS TVS TVS TVS TVS 1000 TVS TVSWS 0.01 150 TVS
COUCYA07 Designation Reviewable Qualifiers: Other: Femporary M Arsenic(chron Expiration Dat Discharger Sp Nitrate(acute) or details on o Dak Creek. Expiration Dat chlorophyll a above the faci Phosphorus(acilities listed	Classifications Agriculture Aq Life Cold 1 Recreation P Water Supply Identify Supply	Physical and 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	ile below County Ro Biological DM CS-II acute 6.5 - 9.0 ic (mg/L) acute TVS 0.019 0.005 10	MWAT CS-II chronic 6.0 7.0 150* 205 chronic TVS 0.75 250 0.011 0.05	Zinc 9241, -106.965405) to the Arsenic Arsenic(T) Cadmium Cadmium(T) Chromium III Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	TVS confluence with the 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	TVS Yampa River chronic 0.02 TVS TVS TVS TVS TVS TVS 1000 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS

COUCYA08	Classifications	Physical and Bio	ological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
Гетрогагу М	lodification(s):	chlorophyll a (mg/m²)		150*	Chromium III(T)	50	
Arsenic(chron	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Da	te of 12/31/2024				Copper	TVS	TVS
chlorophyll a (mg/m²)(chronic) = applies only		Inorganic	(mg/L)		Iron		WS
*chlorophyll a (mg/m²)(chronic) = applies only above the facilities listed at 33.5(4).			acute	chronic	Iron(T)		1000
Phosphorus(acilities listed	chronic) = applies only above the l at 33.5(4).	Ammonia	TVS	TVS	Lead	TVS	TVS
Uranium(acu	te) = See 33.5(3) for details.	Boron		0.75	Lead(T)	50	
Uranium(chr	onic) = See 33.5(3) for details.	Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11*	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)
Deleted.		1			1		
COUCYA09	Classifications	Physical and Bio	ological			Metals (ug/L)	
Designation	=		DM	MWAT		acute	chronic
Qualifiers:			acute	chronic			
Other:							
		Inorganic	(mg/L)				
			acute	chronic			

sc = sculpin

10. Deleted.							
COUCYA10	Classifications	Physical and Biolog	gical		ı	/letals (ug/L)	
Designation			DM	MWAT		acute	chronic
	-						
Qualifiers:			acute	chronic			
Other:							
		Inorganic (mg	/L)				
			acute	chronic			
	1	ds, from the source to County Road 27 (7.105131),	1		
COUCYA11	Classifications	Physical and Biolog			ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Water Supply		acute	chronic	Arsenic(T)		0.02
	Recreation N	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary M	odification(s):	chlorophyll a (mg/m²)			Chromium III(T)	50	
Arsenic(chron	ic) = hybrid	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
Expiration Dat	e of 12/31/2024				Copper	TVS	TVS
I Iranium/acu	te) = See 33.5(3) for details.	Inorganic (mg	/L)		Iron		WS
,	onic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oramam(onic	51110) = 000 30.3(0) 101 details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Manganese(T)		200
		Cyanide	0.005		Mercury(T)		0.01
		Nitrate	10		Molybdenum(T)		150
		Nitrite		0.05	Nickel	TVS	TVS
		Phosphorus		0.11	Nickel(T)		100
		Sulfate		WS	Selenium	TVS	TVS
		Sulfide		0.002	Silver	TVS	TVS(tr)
					Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

12. All tributaries to the Yampa River, including all wetlands, from above the confluence with the Elk River to above the confluence with Elkhead Creek, except for specific listings in Segments 8, 11, 13a-13j and 20a.

COUCYA12	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	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		100
Qualifiers:		D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Other:		D.O. (spawning)		7.0	Chromium III	TVS	TVS
		рН	6.5 - 9.0		Chromium III(T)		100
'Uranium(acu	te) = See 33.5(3) for details.	chlorophyll a (mg/m²)			Chromium VI	TVS	TVS
*Uranium(chr	onic) = See 33.5(3) for details.	E. coli (per 100 mL)		630	Copper	TVS	TVS
					Iron(T)		1000
		Inorgan	ic (mg/L)		Lead	TVS	TVS
			acute	chronic	Manganese	TVS	TVS
		Ammonia	TVS	TVS	Manganese(T)		200
		Boron		0.75	Mercury(T)		0.01
		Chloride			Molybdenum(T)		150
		Chlorine	0.019	0.011	Nickel	TVS	TVS
		Cyanide	0.005		Selenium	TVS	TVS
		Nitrate	100		Silver	TVS	TVS(tr)
		Nitrite		0.05	Uranium	varies*	varies*
		Phosphorus		0.11	Zinc	TVS	TVS
		Sulfate					
		Sulfide		0.002			

13a. Mainstem of Trout Creek, including all tributaries and wetlands, from the source to the headgate of Spruce Hill Ditch (40.317190, -107.005110), except for specific listings in Segments 1 and 20a. Mainstem of Middle Creek, including all tributaries and wetlands, from the source to County Road 27 (40.339183, -107.025533), except for specific listings in Segment 20a.

COUCYA13A	Classifications	Physical and B	iological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni	* *	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*! !:	-) O 00 F(0) f d-t-il-	Inorganio	: (mg/L)		Iron		WS
,	e) = See 33.5(3) for details. nic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oranium(cino	inic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

13b. Mainstem of Foidel Creek, including all tributaries and wetlands, from the source to the confluence with Middle Creek. Mainstem of Fish Creek, including all tributaries and wetlands, from County Road 27 (40.355559, -107.105131) to the confluence with Trout Creek, except for specific listings in Segment 13g. Mainstem of Middle Creek, including all tributaries and wetlands, from County Road 27 (40.339183, -107.025533) to the confluence with Trout Creek.

COUCYA13B	Classifications	Physical and Biolo	gical		r	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		7.6
Qualifiers:		D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Other:		D.O. (spawning)		7.0	Chromium III	TVS	TVS
		рН	6.5 - 9.0		Chromium III(T)		100
	ic) = See section 33.6(4) for assessment locations for Foidel	chlorophyll a (mg/m²)		150	Chromium VI	TVS	TVS
Creek and Mic	ldle Creek.	E. coli (per 100 mL)		126	Copper	TVS	TVS
,	te) = See 33.5(3) for details.				Iron(T)		1000
*Uranium(chro *Temperature	onic) = See 33.5(3) for details.	Inorganic (mg	g/L)		Iron(T)		varies*
			acute	chronic	Lead	TVS	TVS
	e 33.6(4) for temperature standards.	Ammonia	TVS	TVS	Manganese	TVS	TVS
		Boron		0.75	Mercury(T)		0.01
		Chloride			Molybdenum(T)		150
		Chlorine	0.019	0.011	Nickel	TVS	TVS
		Cyanide	0.005		Selenium	TVS	TVS
		Nitrate	100		Silver	TVS	TVS
		Nitrite		0.05	Uranium	varies*	varies*
		Phosphorus		0.11	Zinc	TVS	TVS
		Sulfate					
		Sulfide		0.002			

13c. Mainstem of Trout Creek, including all tributaries and wetlands, from the headgate of Spruce Hill Ditch (40.317190, -107.005110) to the confluence with Fish Creek, except for specific listings in Segment 13b.

COUCYA13C	Classifications	Physical and	Biological		ı	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-II	CS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni	()	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date	e of 12/31/2024				Copper	TVS	TVS
*! ! !	a) Can 22 E(2) for dataile	Inorgani	ic (mg/L)		Iron		WS
,	e) = See 33.5(3) for details. nic) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Oranium(cmo	Tile) = 366 33.3(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

See 33.6 for further details on applied standards.

13d. Mainstem	of Dry Creek, including all tributaries	and wetlands, from the source to	above the confluence	ce with Tem	ple Gulch.		
	Classifications	Physical and E			ì	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
UP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		100
Qualifiers:		D.O. (mg/L)		5.0	Cadmium	TVS	TVS
Other:		рН	6.5 - 9.0		Chromium III	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)		100
	current condition 3/1 - 4/30	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Expiration Date		Inorgani	c (mg/L)		Copper	TVS	TVS
Iron(T)(chroni	c) - Soc section 23 6(4) for		acute	chronic	Iron(T)		varies
	c) = See section 33.6(4) for assessment locations.	Ammonia	TVS	TVS	Lead	TVS	TVS
*Uranium(acut	e) = See 33.5(3) for details.	Boron		0.75	Manganese	TVS	TVS
*Uranium(chro	nic) = See 33.5(3) for details.	Chloride			Mercury(T)		0.01
		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		0.17	Uranium	varies*	varies*
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
13e. Mainstem	of Sage Creek, including all tributarie	es and wetlands, from the source	to the confluence wi	th the Yamp	a River.		
COUCYA13E	Classifications	Physical and E	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
UP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Arsenic	340	
	Water Supply		acute	chronic	Arsenic(T)		0.02-10 ^A
	Recreation N	D.O. (mg/L)		5.0	Cadmium	TVS	TVS
Qualifiers:		pH	6.5 - 9.0		Cadmium(T)	5.0	
Other:		chlorophyll a (mg/m²)			Chromium III		TVS
Temporary Mo	odification(s):	E. coli (per 100 mL)		630	Chromium III(T)	50	
Selenium(chro	* *	Inorgani	c (mg/L)		Chromium VI	TVS	TVS
conditions* Expiration Date	e of 12/31/2022		acute	chronic	Copper	TVS	TVS
-		Ammonia	TVS	TVS	Iron		WS
	c) = See section 33.6(4) for assessment locations for Sage	Boron		0.75	Iron(T)		1000
Creek.	· ·	Chloride		250	Iron(T)		varies*
•	e) = See 33.5(3) for details.	Chlorine	0.019	0.011	Lead	TVS	TVS
,	nic) = See 33.5(3) for details.	Cyanide	0.005		Lead(T)	50	
"i empivioa: Se	elenium = Adopted 6/9/2014	Nitrate	10		Manganese	TVS	TVS/WS
		Nitrite		0.05	Mercury(T)		0.01
		Phosphorus		0.17	Molybdenum(T)		150
		Sulfate		WS	Nickel	TVS	TVS
		Sulfide		0.002	Nickel(T)		100
					Selenium	TVS	TVS
					Silver	TVS	TVS
					Silvei	1 7 3	1 10
					Uranium	varies*	varies*

sc = sculpin

	or frout Creek, including all tributa	ries and wetlands, from a point imme	ediately below the c	onfluence wi	th Fish Creek to the conflu-	ence with the Yampa	a River.
COUCYA13F	Classifications	Physical and I	Biological			letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies*	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
emporary M	odification(s):	chlorophyll a (mg/m²)		150	Chromium III(T)	50	
Arsenic(chroni	• •	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
·	e of 12/31/2024				Copper	TVS	TVS
		Inorgani	c (mg/L)		Iron		WS
•	te) = See 33.5(3) for details.		acute	chronic	Iron(T)		1000
Temperature	onic) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
	r temperature standards.	Boron		0.75	Lead(T)	50	
		Chloride		250	Manganese	TVS	TVS/WS
		Chlorine	0.019	0.011	Mercury(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
							()
		Sulfide		0.002	Uranium	varies*	varies*
		Sulfide		0.002	Uranium Zinc	varies*	varies*
3g. All tributa	ries to Fish Creek from the conflue	Sulfide nce with Cow Camp Creek (40.3987			Zinc	varies* TVS	varies*
	ries to Fish Creek from the conflue		73, -107.016467) to		Zinc		
COUCYA13G		nce with Cow Camp Creek (40.3987	73, -107.016467) to		Zinc	TVS	TVS
COUCYA13G Designation	Classifications	nce with Cow Camp Creek (40.3987	73, -107.016467) to Biological	the confluer	Zinc	TVS	TVS
COUCYA13G Designation	Classifications Agriculture	nce with Cow Camp Creek (40.3987 Physical and I	73, -107.016467) to Biological DM	the confluer	Zinc nce with Trout Creek.	TVS Metals (ug/L)	TVS
COUCYA13G Designation Reviewable	Classifications Agriculture Aq Life Warm 1	nce with Cow Camp Creek (40.3987 Physical and I	73, -107.016467) to Biological DM WS-II	the confluer MWAT WS-II	Zinc nce with Trout Creek. Arsenic	TVS Metals (ug/L) acute 340	chronic
COUCYA13G Designation Reviewable Qualifiers:	Classifications Agriculture Aq Life Warm 1	Physical and I	73, -107.016467) to Biological DM WS-II acute	MWAT WS-II chronic	Arsenic (T)	TVS Metals (ug/L) acute 340	chronic 7.6
COUCYA13G Designation Reviewable Qualifiers: Other:	Classifications Agriculture Aq Life Warm 1 Recreation E	Temperature °C D.O. (mg/L)	73, -107.016467) to Biological DM WS-II acute	MWAT WS-II chronic 5.0	Zinc nce with Trout Creek. Arsenic Arsenic(T) Cadmium	TVS //etals (ug/L) acute 340 TVS	chronic 7.6 TVS
COUCYA13G Designation Reviewable Qualifiers: Other: Femporary M	Classifications Agriculture Aq Life Warm 1 Recreation E	Temperature °C D.O. (mg/L) pH	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0	Zinc nce with Trout Creek. Arsenic Arsenic(T) Cadmium Chromium III	TVS Metals (ug/L) acute 340 TVS TVS	chronic 7.6 TVS
COUCYA13G Designation Reviewable Qualifiers: Other: Femporary M	Classifications Agriculture Aq Life Warm 1 Recreation E	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0 150	Arsenic Cadmium Chromium III Chromium VI	TVS Metals (ug/L) acute 340 TVS TVS TVS T	chronic 7.6 TVS TVS 100
COUCYA13G Designation Reviewable Qualifiers: Other: Femporary M. Selenium(chroconditions*	Classifications Agriculture Aq Life Warm 1 Recreation E	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²)	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0	MWAT WS-II chronic 5.0 150 126	Arsenic Arsenic(T) Cadmium Chromium III Chromium III(T) Chromium VI Copper	TVS Metals (ug/L) acute 340 TVS TVS TVS TVS	chronic 7.6 TVS TVS 100 TVS TVS
COUCYA13G Designation Reviewable Qualifiers: Other: Temporary M Selenium(chroponditions* Expiration Dat	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L)	MWAT WS-II chronic 5.0 150	Arsenic Cadmium Chromium III Chromium VI	TVS Metals (ug/L) acute 340 TVS TVS TVS TVS	chronic 7.6 TVS TVS 100 TVS
COUCYA13G Designation Reviewable Qualifiers: Other: Femporary M. Selenium(chroconditions* Expiration Dat Uranium(acut	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL)	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute	MWAT WS-II chronic 5.0 150 126 chronic	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead	TVS Aletals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 100 TVS TVS 1000
COUCYA13G Designation Reviewable Qualifiers: Description Descripti	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 te) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS	MWAT WS-II chronic 5.0 150 126 Chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese	TVS Aletals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 100 TVS TVS 1000 TVS TVS 1000 TVS
COUCYA13G Designation Reviewable Rualifiers: Description Reviewable Rualifiers: Reviewable	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 de) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS	MWAT WS-II chronic 5.0 150 126 chronic TVS 0.75	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T)	TVS #letals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01
COUCYA13G Designation Reviewable Qualifiers: Description Descripti	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 de) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019	MWAT WS-II chronic 5.0 150 126 Chronic TVS 0.75 0.011	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T)	TVS Aletals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 1000 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01
COUCYA13G Designation Reviewable Qualifiers: Description Descripti	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 de) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide	73, -107.016467) to 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 nce with Trout Creek. Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel	TVS Aletals (ug/L) acute 340 TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 100 TVS 1000 TVS TVS 0.01 150 TVS
COUCYA13G Designation Reviewable Qualifiers: Description Descripti	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 de) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 100	MWAT WS-II chronic 5.0 150 126 Chronic TVS 0.75 0.011	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium	TVS Acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 1000 TVS TVS 1000 TVS TVS TVS TVS 0.01 150 TVS TVS
COUCYA13G Designation Reviewable Qualifiers: Description Descripti	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 de) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 100	MWAT WS-II chronic 5.0 150 126 chronic TVS 0.75 0.011 0.05	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium Silver	TVS ### Automatical Action ### Automatical	TVS chronic 7.6 TVS TVS 1000 TVS TVS 1000 TVS TVS 0.01 150 TVS TVS TVS
COUCYA13G Designation Reviewable Qualifiers: Other: Femporary M. Selenium(chroconditions* Expiration Dat Uranium(acut	Classifications Agriculture Aq Life Warm 1 Recreation E odification(s): onic) = current e of 12/31/2022 de) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Temperature °C D.O. (mg/L) pH chlorophyll a (mg/m²) E. coli (per 100 mL) Inorgani Ammonia Boron Chloride Chlorine Cyanide Nitrate	73, -107.016467) to Biological DM WS-II acute 6.5 - 9.0 c (mg/L) acute TVS 0.019 0.005 100	MWAT WS-II chronic 5.0 150 126 Chronic TVS 0.75 0.011	Arsenic Arsenic(T) Cadmium Chromium III Chromium VI Copper Iron(T) Lead Manganese Mercury(T) Molybdenum(T) Nickel Selenium	TVS Acute 340 TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS	TVS chronic 7.6 TVS TVS 1000 TVS TVS 1000 TVS TVS TVS 0.01 150 TVS TVS

	n of Dry Creek (near Hayden), inclu	_ ĭ		nce with Ter	i i	•	ver.
	Classifications	Physical and	-		ľ	Metals (ug/L)	
	Agriculture		DM	MWAT		acute	chronic
JP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		7.6
Qualifiers:		D.O. (mg/L)		5.0	Cadmium	TVS	TVS
Other:		рН	6.5 - 9.0		Chromium III	TVS	TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)		100
,	te) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
'Uranium(chro	onic) = See 33.5(3) for details.	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(T)		0.01
		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		0.17	Uranium	varies*	varies*
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			
13i. Mainstem	of Grassy Creek, including all tribu	staries and wetlands, from the source			Luence with Scotchmans Gu	ılch.	
	Classifications	Physical and				Metals (ug/L)	
Designation	Agriculture	•	DM	MWAT		acute	chronic
JP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		100
Qualifiers:		D.O. (mg/L)		5.0	Cadmium	TVS	TVS
Other:		pH	6.5 - 9.0		Chromium III	TVS	TVS
		chlorophyll a (mg/m²)			Chromium III(T)		100
	odification(s):	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
,	= current conditions*	,		000	Copper	TVS	TVS
expiration Dat	e of 6/30/2023	inorgan	ic (mg/L)		Iron(T)		1000
Selenium/chr	onio) = carrent		acute	chronic	Lead	TVS	
Selenium(chro conditions*			T1 (0		Leau	1 / 3	TVS
conditions*	e of 12/31/2022	Ammonia	TVS	TVS	Manganasa		T\/0
conditions* Expiration Dat		Boron	TVS 	0.75	Manganese	TVS	TVS
onditions* Expiration Dat Uranium(acu	te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Boron Chloride		0.75	Mercury(T)	TVS 	0.01
onditions [*] Expiration Dat Uranium(acu Uranium(chro	te) = See 33.5(3) for details.	Boron Chloride Chlorine	 0.019	0.75 0.011	Mercury(T) Molybdenum(T)	TVS 	0.01 150
conditions* Expiration Dat Uranium(acu Uranium(chro TempMod: In	te) = See 33.5(3) for details. onic) = See 33.5(3) for details.	Boron Chloride		0.75	Mercury(T) Molybdenum(T) Nickel	TVS TVS	0.01 150 TVS
conditions* Expiration Dat Uranium(acu Uranium(chro TempMod: In	te) = See 33.5(3) for details. onic) = See 33.5(3) for details. on = applies to Grassy Creek.	Boron Chloride Chlorine	 0.019	0.75 0.011	Mercury(T) Molybdenum(T) Nickel Selenium	TVS TVS TVS	0.01 150 TVS TVS
conditions* Expiration Dat Uranium(acu Uranium(chro TempMod: In	te) = See 33.5(3) for details. onic) = See 33.5(3) for details. on = applies to Grassy Creek.	Boron Chloride Chlorine Cyanide	 0.019 0.005	0.75 0.011 	Mercury(T) Molybdenum(T) Nickel Selenium Silver	TVS TVS TVS TVS	0.01 150 TVS TVS
conditions* Expiration Dat Uranium(acu Uranium(chro TempMod: In	te) = See 33.5(3) for details. onic) = See 33.5(3) for details. on = applies to Grassy Creek.	Boron Chloride Chlorine Cyanide Nitrate	0.019 0.005 100	0.75 0.011 	Mercury(T) Molybdenum(T) Nickel Selenium Silver Uranium	TVS TVS TVS TVS varies*	0.01 150 TVS TVS TVS varies*
conditions* Expiration Dat Uranium(acu Uranium(chro TempMod: In	te) = See 33.5(3) for details. onic) = See 33.5(3) for details. on = applies to Grassy Creek.	Boron Chloride Chlorine Cyanide Nitrate Nitrite	0.019 0.005 100	0.75 0.011 0.05	Mercury(T) Molybdenum(T) Nickel Selenium Silver	TVS TVS TVS TVS	0.01

sc = sculpin

13j. Mainstem	of Grassy Creek (near Hayden), in	cluding all tributaries and wetlands,	from above the conf	luence with \$	Scotchmans Gulch to the	confluence with the Ya	ampa River.
COUCYA13J	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
UP	Aq Life Warm 2	Temperature °C	WS-II	WS-II	Arsenic	340	
	Recreation N		acute	chronic	Arsenic(T)		100
Qualifiers:		D.O. (mg/L)		5.0	Cadmium	TVS	TVS
Other:		pH	6.5 - 9.0		Chromium III	TVS	TVS
Temporary Mo	odification(s):	chlorophyll a (mg/m²)			Chromium III(T)		100
Selenium(chro	. ,	E. coli (per 100 mL)		630	Chromium VI	TVS	TVS
conditions*	(40/04/0000	Inorganic (mg/L)			Copper	TVS	TVS
Expiration Date	e of 12/31/2022		acute	chronic	Iron(T)		1000
*Uranium(acut	e) = See 33.5(3) for details.	Ammonia	TVS	TVS	Lead	TVS	TVS
*Uranium(chro	onic) = See 33.5(3) for details.	Boron		0.75	Manganese	TVS	TVS
*TempMod: Se	elenium = Adopted 12/11/2017	Chloride			Mercury(T)		0.01
		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		0.17	Uranium	varies*	varies*
		Sulfate			Zinc	TVS	TVS
		Sulfide		0.002			

^{14.} Mainstem of Elkhead Creek, including all tributaries and wetlands, from the boundary of the National Forest lands, to a point immediately below the confluence with Calf Creek. Dry Fork Elkhead Creek, including all tributaries and wetlands, from the source to a point immediately below 80A Road (40.612676, -107.228533), which are not on National Forest lands.

COUCYA14	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	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
,	te) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
'Uranium(chro	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgan	ic (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

COUCYA15	Classifications	Physical and I	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WS-II	WS-II	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		5.0	Cadmium	TVS	TVS
Qualifiers:		рН	6.5 - 9.0		Cadmium(T)	5.0	
Other:		chlorophyll a (mg/m²)		150	Chromium III		TVS
		E. coli (per 100 mL)		126	Chromium III(T)	50	
,	ute) = See 33.5(3) for details.	Inorgani	c (mg/L)		Chromium VI	TVS	TVS
'Uranium(chr	onic) = See 33.5(3) for details.		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(T)		0.01
		Nitrite		0.05	Molybdenum(T)		150
		Phosphorus		0.17	Nickel	TVS	TVS
		Sulfate		WS	Nickel(T)		100
		Sulfide		0.002	Selenium	TVS	TVS
					Silver	TVS	TVS
					Uranium	varies*	varies*
					Zinc	TVS	TVS
16. Deleted.	T				1		
COUCYA16	Classifications	Physical and I			1	Metals (ug/L)	
Designation	_		DM	MWAT		acute	chronic
Qualifiers:			acute	chronic			
Other:							
		Inorgani			1		
			acute	chronic			

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		. apc	i itivci bas	•••			
17. Deleted.		_					
COUCYA17	Classifications	Physical and E	Biological			Metals (ug/L)	
Designation	_		DM	MWAT		acute	chronic
Qualifiers:			acute	chronic			
Other:							
		Inorgani	c (mg/L)				
			acute	chronic			
	k Little Snake River and Middle Fork al Forest lands. North Fork Little Sna						
COUCYA18	Classifications	Physical and E	-	o oolorado/ i	r'	Metals (ug/L)	tile Orlane Miver.
Designation	Agriculture	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
,	te) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
*Uranium(chr	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgani	c (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

COUCYA19	Classifications	Physical and	Biological		1	Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		рН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
•	ite) = See 33.5(3) for details.	E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
Jranium(chronic) = See 33.5(3) for details.					Copper	TVS	TVS
		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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS/TVS(sc)

lands, except for specific listings in Segment 20b.

COUCYA20A	Classifications	Physical and	Biological			Metals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	CS-I	CS-I	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
Qualifiers:		D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:		pH	6.5 - 9.0		Chromium III TVS 50 Chromium III(T) 50		
		chlorophyll a (mg/m²)		150	Chromium III(T)	50	
*Uranium(acute) = See 33.5(3) for details.		E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
*Uranium(chro	onic) = See 33.5(3) for details.				Copper	TVS	TVS
		Inorgani	c (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(T)		0.01
		Cyanide	0.005		Molybdenum(T)		150
		Nitrate	10		Nickel	TVS	TVS
		Nitrite		0.05	Nickel(T)		100
		Phosphorus		0.11	Selenium	TVS	TVS
		Sulfate		WS	Silver	TVS	TVS(tr)
		Sulfide		0.002	Uranium	varies*	varies*
					Zinc	TVS	TVS

20b. Mainstem of First Creek from the eastern boundary of state lands in California Park (40.731309, -107.141684) to the confluence with Elkhead Creek. Mainstem of Elkhead Creek from the eastern boundary of state lands in California Park (40.743796, -107.141684) to the National Forest boundary. COUCYA20B Classifications Physical and Biological Metals (ug/L) Designation Agriculture DM MWAT acute chronic Reviewable Aa Life Cold 1 CS-I Temperature °C CS-I Arsenic 340 Recreation N chronic acute 0.02 Arsenic(T) ---Water Supply D.O. (mg/L) 6.0 Cadmium TVS TVS Qualifiers: D.O. (spawning) ---7.0 Cadmium(T) 5.0 ---Other: рΗ 6.5 - 9.0Chromium III **TVS** chlorophyll a (mg/m2) Chromium III(T) 50 *Uranium(acute) = See 33.5(3) for details. E. coli (per 100 mL) 630 Chromium VI TVS TVS *Uranium(chronic) = See 33.5(3) for details. Copper TVS **TVS** WS Iron Inorganic (mg/L) 1000 acute chronic Iron(T) Lead TVS TVS Ammonia TVS **TVS** Lead(T) 50 ---Boron 0.75 Manganese TVS TVS/WS Chloride 250 ---Chlorine 0.019 0.011 Mercury(T) 0.01 Molybdenum(T) 150 0.005 Cvanide Nickel **TVS** TVS Nitrate 10 Nickel(T) 100 Nitrite 0.05 TVS TVS Phosphorus 0.11 Selenium TVS(tr) Silver TVS Sulfate WS Uranium varies* varies* Sulfide 0.002 TVS TVS 21. All lakes and reservoirs tributary to the Yampa River within the Mount Zirkel, Flat Tops and Sarvis Creek Wilderness Areas, except for those lakes and reservoirs included in Lower Yampa River Segment 28. Classifications COUCYA21 Physical and Biological Metals (ug/L) Designation Agriculture DM **MWAT** acute chronic OW Aa Life Cold 1 Temperature °C CL,CLL CL,CLL Arsenic 340 Recreation E chronic acute Arsenic(T) 0.02 Water Supply 6.0 D.O. (mg/L) Cadmium TVS **TVS** Qualifiers: D.O. (spawning) 7.0 Cadmium(T) 5.0 ---Other: pΗ 6.5 - 9.0Chromium III TVS chlorophyll a (ug/L) 8* Chromium III(T) 50 chlorophyll a (ug/L)(chronic) = applies only to E. coli (per 100 mL) 126 Chromium VI TVS TVS lakes and reservoirs larger than 25 acres surface Copper **TVS TVS** Phosphorus(chronic) = applies only to lakes and Iron WS reservoirs larger than 25 acres surface area. Inorganic (mg/L) Uranium(acute) = See 33.5(3) for details. Iron(T) ---1000 acute chronic *Uranium(chronic) = See 33.5(3) for details. TVS TVS Ammonia TVS TVS Lead 50 Boron 0.75 Lead(T) ---TVS TVS/WS Manganese Chloride 250 Mercury(T) 0.01Chlorine 0.019 0.011 Molybdenum(T) 150 0.005 Cyanide Nickel TVS TVS Nitrate 10 Nitrite 0.05 Nickel(T) 100 Selenium TVS TVS 0.025* Phosphorus TVS Sulfate WS Silver TVS(tr) Uranium varies' varies* Sulfide 0.002 Zinc TVS TVS

22. All lakes and reservoirs tributary to the Yampa River from the source to the confluence with Elkhead Creek, except for those listed in Segment 21. All lakes and reservoirs tributary to Elkhead Creek from the source to the confluence with the Yampa River, except for specific listings in Segment 23. All lakes and reservoirs tributary to the Little Snake River, including those on National Forest lands.

COUCYA22	Classifications	Physical and Biolo	ogical		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Cold 1	Temperature °C	varies*	varies* B	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	TVS
	DUWS*	D.O. (spawning)		7.0	Cadmium(T)	5.0	
*chlorophyll a (ug/L)(chronic) = applies only above the facilities listed at 33.5(4), applies only to lakes and reservoirs larger than 25 acres surface area. *Classification: DUWS Applies only to Stagecoach Res. Steamboat Lake and Yampa River Holding Pond *Phosphorus(chronic) = applies only above the facilities listed at 33.5(4), applies only to lakes and		рН	6.5 - 9.0		Chromium III		TVS
		chlorophyll a (ug/L)		8*	Chromium III(T)	50	
		E. coli (per 100 mL)		126	Chromium VI	TVS	TVS
					Copper	TVS	TVS
		Inorganic (m	g/L)		Iron		WS
			acute	chronic	Iron(T)		1000
		Ammonia	TVS	TVS	Lead	TVS	TVS
		Boron		0.75	Lead(T)	50	
reservoirs larger than 25 acres surface area.		Chloride		250	Manganese	TVS	TVS/WS
*Uranium(acute) = See 33.5(3) for details. *Uranium(chronic) = See 33.5(3) for details.		Chlorine	0.019	0.011	Mercury(T)		0.01
Temperature	, , ,	Cyanide	0.005		Molybdenum(T)		150
ee 33.6(4) fo	or temperature standards.	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	varies*	varies*
		- Cumus		0.002	Zinc	TVS	TVS
3. Elkhead R	eservoir						
OUCYA23	Classifications	Physical and Biolo	ogical		N	letals (ug/L)	
Designation	Agriculture		DM	MWAT		acute	chronic
Reviewable	Aq Life Warm 1	Temperature °C	WL	WL	Arsenic	340	
	Recreation E		acute	chronic	Arsenic(T)		0.02
							TVS
	Water Supply	D.O. (mg/L)		6.0	Cadmium	TVS	
Qualifiers:	Water Supply	D.O. (mg/L) D.O. (spawning)		6.0 7.0	Cadmium Cadmium(T)	TVS 5.0	
Qualifiers: Other:	Water Supply						
Other:	,	D.O. (spawning)		7.0	Cadmium(T)	5.0	
Other:	(ug/L)(chronic) = applies only above	D.O. (spawning) pH	 6.5 - 9.0	7.0	Cadmium(T) Chromium III	5.0	TVS
Other: chlorophyll a ne facilities lis nd reservoirs	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area.	D.O. (spawning) pH chlorophyll a (ug/L)	6.5 - 9.0 	7.0 8*	Cadmium(T) Chromium III Chromium III(T)	5.0 50	 TVS
other: chlorophyll a ne facilities lis nd reservoirs Phosphorus(d	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes	D.O. (spawning) pH chlorophyll a (ug/L)	6.5 - 9.0 	7.0 8*	Cadmium(T) Chromium III Chromium III(T) Chromium VI	5.0 50 TVS	TVS TVS
chlorophyll a ne facilities lis nd reservoirs Phosphorus(o acilities listed eservoirs larg	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ger than 25 acres surface area.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	6.5 - 9.0 	7.0 8*	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper	5.0 50 TVS TVS	TVS TVS TVS
other: chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL)	6.5 - 9.0 g/L)	7.0 8* 126	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron	5.0 50 TVS TVS	TVS TVS TVS TVS WS
other: chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ger than 25 acres surface area.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m	6.5 - 9.0 g/L) acute	7.0 8* 126 chronic	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T)	5.0 50 TVS TVS 	TVS TVS TVS TVS TVS
chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed aservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m	6.5 - 9.0 g/L) acute TVS	7.0 8* 126 chronic TVS	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead	5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS
chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed aservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron	6.5 - 9.0 g/L) acute TVS	7.0 8* 126 chronic TVS 0.75	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T)	5.0 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS
chlorophyll a ne facilities lis nd reservoirs Phosphorus(cacilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride	6.5 - 9.0 g/L) acute TVS	7.0 8* 126 chronic TVS 0.75 250	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS
chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed aservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride Chlorine	6.5 - 9.0 g/L) acute TVS 0.019 0.005	7.0 8* 126 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T)	5.0 50 TVS TVS TVS 50 TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed aservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride Chlorine Cyanide Nitrate	6.5 - 9.0 g/L) acute TVS 0.019	7.0 8* 126 chronic TVS 0.75 250 0.011	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel	5.0 50 TVS TVS TVS 50 TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
other: chlorophyll a ne facilities lis und reservoirs Phosphorus(acilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite	6.5 - 9.0 g/L) acute TVS 0.019 0.005 10	7.0 8* 126 chronic TVS 0.75 250 0.011 0.05	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T)	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
other: chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 g/L) acute TVS 0.019 0.005 10	7.0 8* 126 Chronic TVS 0.75 250 0.011 0.05 0.025*	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
other: chlorophyll a the facilities lis und reservoirs Phosphorus(c acilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus Sulfate	6.5 - 9.0 g/L) acute TVS 0.019 0.005 10	7.0 8* 126 chronic TVS 0.75 250 0.011 0.05 0.025* WS	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium Silver	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS
other: chlorophyll a ne facilities lis nd reservoirs Phosphorus(c acilities listed eservoirs larg Uranium(acut	(ug/L)(chronic) = applies only above sted at 33.5(4), applies only to lakes a larger than 25 acres surface area. chronic) = applies only above the at 33.5(4); applies only to lakes and ler than 25 acres surface area. te) = See 33.5(3) for details.	D.O. (spawning) pH chlorophyll a (ug/L) E. coli (per 100 mL) Inorganic (m Ammonia Boron Chloride Chlorine Cyanide Nitrate Nitrite Phosphorus	6.5 - 9.0 g/L) acute TVS 0.019 0.005 10	7.0 8* 126 Chronic TVS 0.75 250 0.011 0.05 0.025*	Cadmium(T) Chromium III Chromium III(T) Chromium VI Copper Iron Iron(T) Lead Lead(T) Manganese Mercury(T) Molybdenum(T) Nickel Nickel(T) Selenium	5.0 50 TVS TVS TVS 50 TVS 50 TVS TVS TVS	TVS TVS TVS TVS TVS TVS TVS TVS TVS TVS

sc = sculpin

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) Assessment of adequate refuge shall rely on the Cold Large Lake table value temperature criterion and applicable dissolved oxygen standard rather than the site-specific temperature standard.