

# STATE OF COLORADO

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Dedicated to protecting and improving the health and environment of the people of Colorado

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Colorado Department  
of Public Health  
and Environment

## **Waterbody Segments and Parameters intended for inclusion on the Water Quality Control Division recommended**

### **Preliminary List of Water Quality Limited Segments Still Requiring TMDLs 303(d) List**

**November 3, 2003**

The Water Quality Control Division ("Division") is in the process of developing the draft list of Water Quality Limited Segments Still Requiring TMDLs, or 303(d) List. The draft 303(d) List, as well as the draft Monitoring and Evaluation List will be available on or about December 1, 2003. Both Lists will be considered by the Water Quality Control Commission at March 9, 2004 Rulemaking Hearings.

The Division, as per the Section 303(d) Listing Methodology, 2004 Listing Cycle is providing this preliminary list of water segments and parameters that it definitely intends to propose for inclusion on the 2004 303(d) List. Any person who wishes to propose the listing of water segments/parameters that may not be proposed by the Division must submit any such proposal, with accompanying proposed statement of basis and purpose language, by November 18, 2003. This preliminary List is not comprehensive. Division staff continues to assess existing and readily available information for additional waters and parameters. The Division will likely propose additional listings in the December draft proposal based upon these assessments of water quality information that was received prior to the October 1, 2003 deadline.

Persons wishing to propose additional waters or pollutants for inclusion on the Lists should review the Section 303(d) Listing Methodology, 2004 Listing Cycle to review the appropriate listing requirements. The criteria may be found at [www.cdphe.state.co.us/op/wqcc/SpecialTopics/303\(d\)/303dtmdlpro.html](http://www.cdphe.state.co.us/op/wqcc/SpecialTopics/303(d)/303dtmdlpro.html). Questions may be directed to Phil Hegeman, TMDL Coordinator at (303) 692-3518 or at [philip.hegeman.state.co.us](mailto:philip.hegeman.state.co.us).

<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>
<b>COAR</b>	<b>Arkansas River Basin</b>		
COARFO02b	Fountain Creek from Steele Hollow Creek to the Arkansas River	all	Se
COARFO06	Monument Creek from National Forest to Fountain Creek	all	Fe (trec), Se
COARFO07a	Monument Lake, Pikeview Reservoir, Prospect Lake, Quail Lake, Willow Springs	Willow Springs Pond	PCE
COARLA04	Apishapa River, Timpas Creek, Lorencito Canyon	Apishapa River, Timpas Creek	Fe(trec), Se
COARLA09a	Mainstem of Adobe Creek and Gageby Creek...	Horse Creek, Willow Creek	Se
COARLA09c	Rule Creek, Muddy Creek, Caddoa Creek, Clay Creek, Cat Creek...	Two Butte Creek, Chicosa Creek	Se
COARLA09c	Rule Creek, Muddy Creek, Caddoa Creek, Clay Creek, Cat Creek...	Chicosa Creek	Fe(trec)
COARMA02	Arkansas River, Pueblo Reservoir to Wildhorse Creek	all	Se
COARMA03	Arkansas River, Wildhorse Creek to Fountain Creek	all	Se
COARMA04	tributaries to the Arkansas River from Pueblo Reservoir to Colorado Canal headgate	Wildhorse Creek	Se
COARMA04	all tributaries to the Arkansas River, from Pueblo Reservoir to Colorado Canal headgate	Teller Reservoir	Hg
COARMA05	St. Charles River and tributaries, source to CF&I diversion	all	Se
COARMA10	Sixmile Creek	all	Fe(trec), Se

<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>
<b>COAR</b>	<b>Arkansas River Basin</b>		
COARMA12	Huerfano River, from Muddy Creek to the Arkansas River	all	Se
COARMA13	Cucharas River, source to Walsenburg PWS diversion	all	f. coliform
COARMA18a	Boggs Creek	Boggs Creek	Se, Zn
COARUA02b	Arkansas River above Lake Fork	all	Cd, Cu, Pb, Zn
COARUA02c	Arkansas River, Lake Fork to Lake Creek	all	Cd, Cu, Zn
COARUA03	Arkansas River, Lake Creek to Pueblo Reservoir	Lake Creek to Badger Creek	Zn
COARUA07	Evans Gulch from source to Arkansas River	all	Zn
<b>COGU</b>	<b>Gunnison River Basin</b>		
COGULG02	Gunnison River, Uncompaghre River to Colorado River	all	Se
COGULG04a	Tributaries to Gunnison River, Crystal Reservoir to Colorado River	all	Se
COGULG04b	Tributaries to Gunnison River, Kannah Creek	lower Kannah Creek	Se
COGULG09	Fruitgrowers Reservoir	all	D.O.
COGUNF05	Tributaries to N. Fork Gunnison River, USFS boundary to N. Fork	Leroux Creek, Jay Creek, Big Creek, Short Draw	Se

<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>
<b>COGU</b>	<b>Gunnison River Basin</b>		
COGUNF06	Tributaries to N. Fork of Gunnison River not on USFS property	Cottonwood Creek	Se
COGUSM03a	San Miguel River, Bridal Veil & Ingram Creek to Marshall Creek	Below Idarado Mine	Zn
COGUSM03b	San Miguel River, Marshall Creek to S. Fork San Miguel	Below Idarado Mine	Zn
COGUSM06a	Ingram Creek, source to San Miguel River	all	Zn
COGUSM06b	Marshall Creek, source to San Miguel River	all	Zn
COGUUG08	Slate River	all	Zn
COGUUG10	Oh-Be-Joyful Creek from wilderness to Slate River	all	Cd, Zn
COGUUG11	Coal Creek from Elk Creek to Crested Butte water supply intake, plus Elk Creek	all	Cd, Zn
COGUUG12	Coal Creek and tributaries from Crested Butte water supply intake to Slate River	Coal Creek	Zn
COGUUG26	Tributaries to Gunnison River between Blue Mesa & Crystal Reservoir on USFS Land	Red Rock Canyon	Se
COGUUG31	Palmetto Gulch	all	Cd, Zn
COGUUN03	Uncompahgre River, Red Mountain Creek to Montrose	all	Fe(trec)
COGUUN04a	Uncompahgre River, HWY 90 to La Salle Road	all	Se
COGUUN04b	Uncompahgre River, La Salle Road to Confluence Park	all	Fe(trec), Se
<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>

<b>COGU</b>	<b>Gunnison River Basin</b>		
COGUUN04c	Uncompahgre River, Confluence Park to Gunnison River	all	Fe(trec), Se
COGUUN09	Canyon Creek, Imogene Creek, Sneffles Creek	all	Zn
COGUUN12	Tributaries to Uncompahgre River, South Canal to Gunnison River	all	Se
COGUUN14	Sweitzer Lake	all	Se
<b>COLC</b>	<b>Lower Colorado River Basin</b>		
COLCLC03	Colorado River, Gunnison River to state line	all	Se
COLCLC04	Tributaries to Colorado River, Roaring Fork to Parachute Creek except for specific segments	Alkali Creek	Se
COLCLC13b	Tributaries to Colorado River from Government Highline Canal Diversion to Salt Creek	all	Se
COLCLC13c	Walker Wildlife Area Ponds	all	Se
COLCLC14b	Roan Creek & tribs, Clear Creek to the Colorado River	Dry Fork	Se
COLCWH09b	White River tribs, North & South Forks to Piceance Creek	Flag Creek	Se
<b>CORG</b>	<b>Rio Grande River Basin</b>		
CORGAL03a	Alamosa River, Alum Creek to Wightman Fork	all	Al, Pb, Zn
<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>

<b>CORG</b>	<b>Rio Grande River Basin</b>		
CORGAL03b	Alamosa River, Wightman Fk. to Fern Creek	all	pH, Al, Cu, Zn
CORGAL03c	Alamosa River, Fern Creek to Ranger Creek	all	pH, Al, Cu, Zn
CORGAL03d	Alamosa River, Ranger Creek to Terrace Reservoir	all	pH, Cu, Zn
CORGAL05	Wightman Fork above Summitville	all	pH
CORGAL08	Terrace Reservoir	all	Cu
CORGAL09	Alamosa River, Terrace Reservoir to HWY 15	all	Cu
CORGCB09a	Kerber Creek above Brewery Creek and tributaries, except those in segment 8	all	Ag, Cd, Pb
CORGCB09b	Kerber Creek, Brewery Creek to San Luis Creek	all	Cd, Cu, Zn
CORGRG04	Rio Grande River, Willow Creek to Alamosa County line	Cd Willow Creek to Wagon Wheel Gap, Zn Willow Creek to Del Norte	Cd, Zn
CORGRG07	West Willow Creek from Park Regent Mine to confluence with Rio Grande	Willow Creek from confluence of E and W Willow Creek	pH
CORGRG30	Sanchez Reservoir	all	Hg
<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>

<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>
<b>COSJ</b>	<b>San Juan River Basin</b>		
COSJDO04	Dolores River, Bear Creek to Bradfield Ranch Bridge	McPhee Reservoir	Hg
COSJDO05	Tributaries to Dolores River and West Dolores River	Silver Creek above Rico DW diversion	Cd, Zn
COSJDO09	Silver Creek from Rico's diversion to Dolores River	all	Cu, Zn
COSJLP04	Mancos River and tributaries above HWY 160	E. Mancos River	Cu
COSJLP07a	McElmo Creek from source to Utah border, Yellowjacket Creek	McElmo Creek	Fe (trec), Se
COSJLP11	Narraguinnep, Puett, and Totten Reservoir	Narraguinnep Reservoir	Hg
<b>COSP</b>	<b>South Platte River Basin</b>		
COSPBO02	Boulder Creek, Indian Peaks Wilderness to South Boulder Creek	lower portion	E. coli
COSPBO07b	Coal Creek, HWY 36 to Boulder Creek	all	E. coli
COSPBO10	Boulder Creek, Coal Creek to St. Vrain Creek	all	E. coli
COSPBT05	Big Thompson River, I-25 to S. Platte River	all	Se
COSPBT09	Little Thompson River, Culver Ditch to Big Thompson River	all	Se, E. coli
COSPCH02	Cherry Creek Reservoir	all	chlorophyll a
<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>

<b>COSP</b>	<b>South Platte River Basin</b>		
COSPCL02	Mainstem of Clear Creek, I-70 Bridge above Silver Plume to Argo Tunnel	Mainstem	Cu, Zn
COSPCL03a	Mainstem of S. Clear Creek	all	Zn
COSPCL03b	Leavenworth Creek	all	Cu, Pb, Zn
COSPCL05	West Fork of Clear Creek from Woods Creek to Clear Creek	all	Cu, Zn
COSPCL06	West Clear Creek tributaries	Hoop Creek	Zn
COSPCL09	Fall River & tributaries, source to Clear Creek	Fall River	Cu, Zn
COSPCL11	Clear Creek, Argo Tunnel to Farmers Highline Canal	all	Cd, Zn
COSPCL13b	N. Clear Creek & tributaries, lowest water supply intake to Clear Creek	Mainstem of N. Clear Creek	Cd, Mn, Zn, Aquatic Life Use
COSPCL15	Clear Creek, Youngfield St. to S. Platte River	all	f. coliform
COSPCL12	Cache la Poudre River, Box Elder Creek to S. Platte River	below Eaton Draw	E. coli
COSPMS03	Tributaries to S. Platte River, Big Dry Creek to Weld/Morgan county line	Milton Reservoir	pH
COSPMS04	Barr Lake	Barr Lake	pH
COSPSV04b	James Creek, Little James Creek	Little James Creek	Cu, Pb
<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>

<b>COSP</b>	<b>South Platte River Basin</b>		
COSPUS03	Tributaries to S.Platte River, Tarryall Creek to N.Fk.S.Platte R	Trout Creek and tributaries on USFS property	sediment
COSPUS04	N. Fk. S. Platte River & Tributaries, source to S.Platte R	Hall Valley area to Geneva Ck	Cu, Zn
COSPUS05b	Geneva Creek, Scott Gomer Creek to N. Fork S. Platte River	all	Cu, Zn
COSPUS14	S. Platte River, Bowles Ave. to Burlington Ditch	all	NO3, f.coliform, E. coli
COSPUS15	S. Platte River, Burlington Ditch to Big Dry Creek	Cd upstream of MWRD, E. coli from Clear Creek to Fulton Canal diversion and Burlington canal headgate to MWRD.	Cd, E. coli
COSPUS16a	Tributaries to S. Platte River, Chatfield Reservoir to Big Dry Creek	Lower portion of Sand Creek	Se, f. coliform, E. coli
COSPUS16c	Tributaries to S. Platte River, Chatfield Reservoir to Big Dry Creek except specific listings	East tollgate Creek, West Tollgate Creek, Tollgate Creek	Se
COSPUS17a	Washington Park Lakes, City Park Lake, Rocky Mountain Lake, Berkley Lake	Berkley Lake	As
COSPLS02b	South Platte River tributaries, Beaver Creek, Bijou Creek, Kiowa Creek	Beaver Creek	Se
<b>WBID</b>	<b>Segment Description</b>	<b>Portion</b>	<b>Parameters</b>

<b>COUC</b>	<b>Upper Colorado River Basin</b>		
COUCBL02a	Blue River, French Gulch to 1/2 mi below SCR3	all	Cd, Cu, Zn
COUCBL02b	Blue River, 1/2 mi below SCR 3 to the Swan River	all	Cu
COUCBL06	Snake River and tributaries, source to Dillon Reservoir	Snake R. mainstem, Sts. John Creek	pH, Cd, Cu, Pb, Zn
COUCBL06	Snake River and tributaries, source to Dillon Reservoir	Camp Creek, Jones Gulch	pH
COUCBL07	Peru Creek, source to Snake River	all	Cd, Cu, Pb, Zn, pH
COUCBL08	Keystone Ck, Chihuahua Ck, N Fk Snake R and all tribs	Keystone Creek, Mozart Creek	pH
COUCBL12	Illinois Gulch and Fredonia Gulch	Illinois Gulch	Zn
COUCEA05	Eagle River, Belden to Gore Creek	all	Cu, Zn
COUCEA06	Tributaries to Eagle River source to Belden, except specific segments	Black Gore Creek, adjacent to I-70	sediment
COUCEA07	Cross Creek, source to Eagle River except segment 1	lower portion	Cu, Zn
COUCNP01	Tribs to the N Platte & Encampment Rivers w/in Wilderness Areas	S Fork Big Ck	Cu
COUCNP04	Tribs to the N Platte exc Segs 1, 5, 6, & 7	Illinois River	Fe (trec)
COUCNP07	Government Creek, Spring Creek	Spring Creek	DO
COUCYA13b	Foidel Creek and tributaries, Fish Creek, Middle Creek and tributaries	Middle Creek	pH
COUCYA13d	Dry Creek	all	Se