

APPENDIX B

YEAR 2000 303(d) WATERBODY-USE-CAUSE LISTINGS DROPPED FROM 2002 LIST BASED ON NEW SUFFICIENT CREDIBLE DATA

Watershed (HUC)	Segment ID	Waterbody Segment	Listing Changes and Reason
Ruby (10020003)	MT41C001_010	RUBY RIVER - Ruby Dam to the mouth (Beaverhead R)	Listed in 2000 as impaired for Drinking Water use due to exceedences of standards for metals (cadmium, copper, lead) based on 1973 data. Sampling at four sites in 2000 revealed no exceedences of standards for toxic trace metals and no elevated levels of trace metals in sediment. On the basis of this sufficient credible data, this water has been reassessed as fully supporting drinking water use.
	MT41C001_020	RUBY RIVER - East and West Forks to Ruby Reservoir	Listed in 2000 as impaired for Drinking Water use due to exceedences of standards for metals (cadmium, copper, lead) based on 1973 data. Sampling at four sites in 2000 revealed no exceedences of standards for toxic trace metals and no elevated levels of trace metals in sediment. On the basis of this sufficient credible data, this water has been reassessed as fully supporting drinking water use.
	MT41C002_020	MILL CREEK - headwaters to mouth (Ruby R)	Listed in 2000 as impaired for Aquatic Life, Cold Water Fishery, and Drinking Water use due to exceedences of standards for metals (mercury, copper, lead, zinc). Year 2000 data show no exceedences of metals standards for drinking water use, and no exceedences of copper and mercury standards for any beneficial use. Drinking Water use now rated as fully supported.
	MT41C002_040	ALDER GULCH - headwaters to mouth (Ruby R)	Listed in 2000 as impaired for Aquatic Life, Cold Water Fishery, and Drinking Water use due to exceedences of standards for metals (mercury, copper, lead). Data collected in 2000 show no exceedences of lead standards. However, the uses continue to be listed as impaired by copper and mercury.
Gallatin (10020008)	MT41H002_010	CAMP CREEK - headwaters to mouth (Gallatin R)	2000 listing as impaired by Nutrients (Nitrate) has been corrected to listing as impaired by Nutrients (Nitrogen).
Upper Missouri (10030101)	MT41I006_141	TENMILE CREEK - headwaters to Helena PWS intake	2000 listing as impaired by Turbidity has been replaced by the more accurate listing of impaired by Siltation.
Milk River (10050006)	MT40G001_010 (Now_011 &_012)	SAGE CREEK - Laird Cr. to the mouth	Listed in 2000 as impaired by nutrients. Data collected 2001 for TMDL development indicate no human-caused exceedences of nutrient standards.
Bitterroot (17010205)	MT76H005_010	LOLO CR - headwaters to mouth	On 2000 List as impaired for Contact Recreation Use by flow alteration. Has been split into segments (MT76H005_011, MT76H005_012, MT76H005_013). All three segments are listed as impaired for Aquatic Life and Cold-Water Fisheries by siltation and other habitat alteration. The downstream segment is impaired by flow alteration for Contact Recreation.
Lower Clark Fork (17010213)	MT76N003_110	TROUT CREEK - from West Fork to the mouth (Noxon Reservoir)	2000 impairment listing was based on data collected on a different Trout Cr. (MT76M002_050). Data available for this Trout Cr. are not sufficient to support beneficial use determinations.