

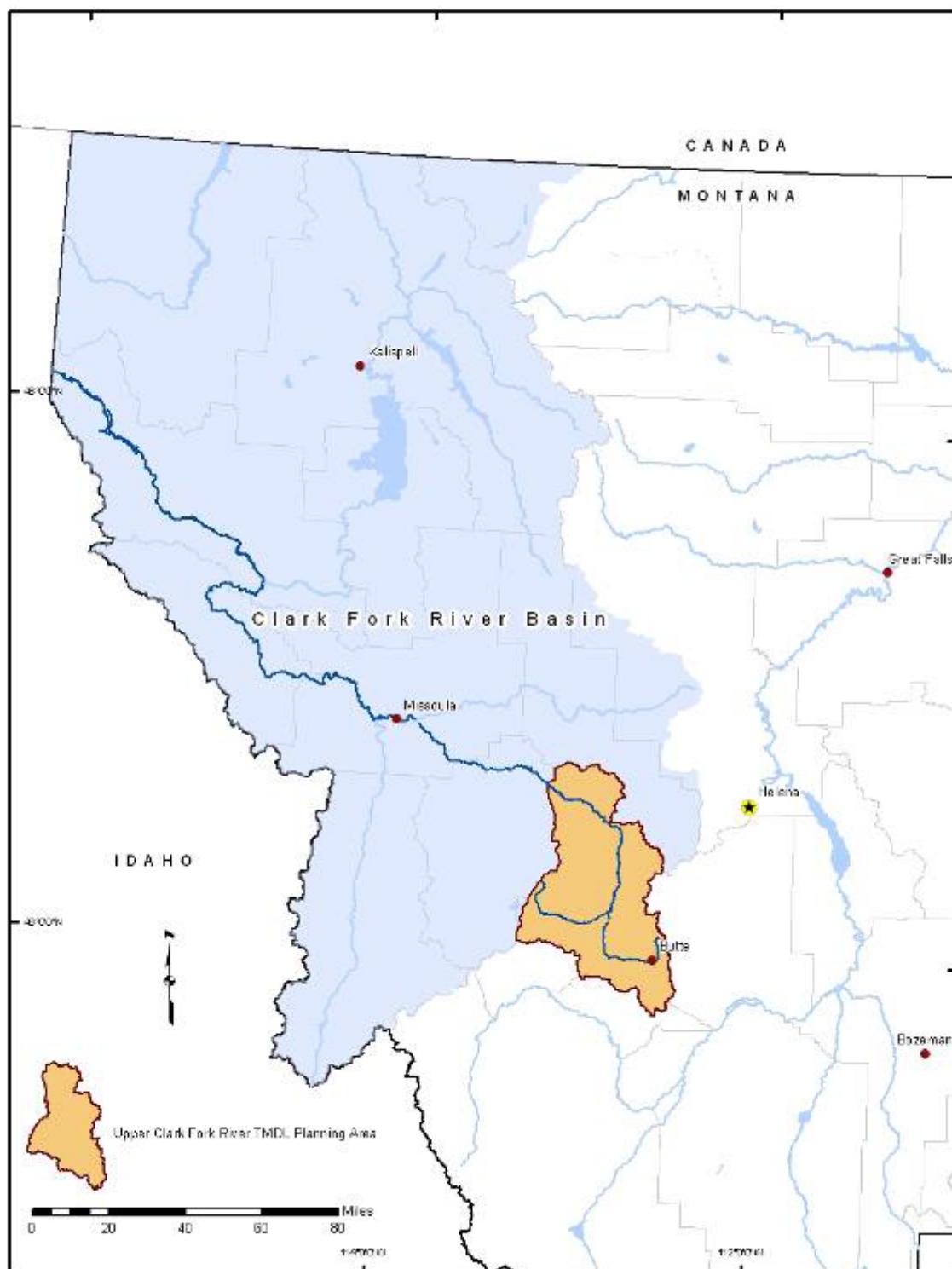
## APPENDIX A

### MAPS

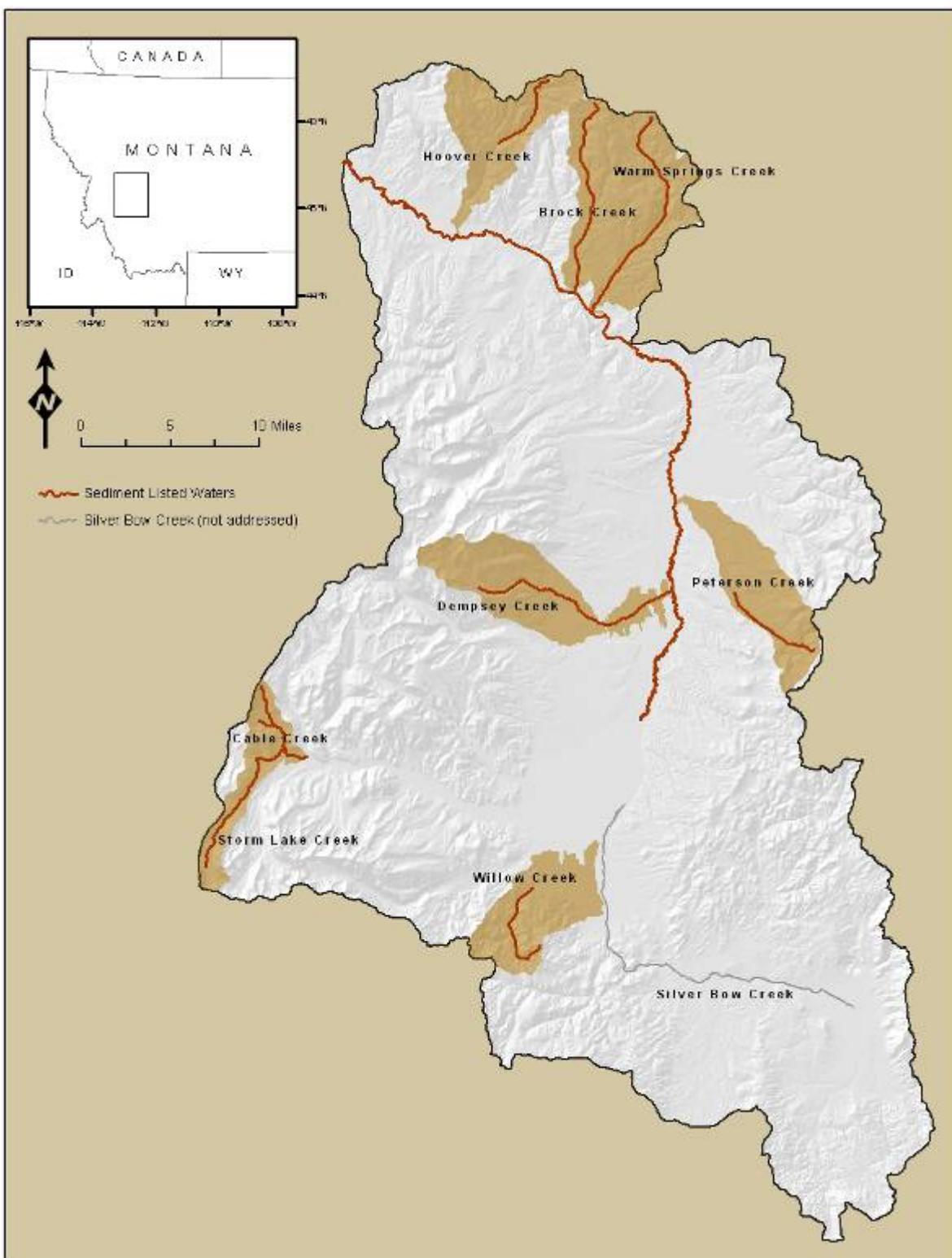
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Upper Clark Fork River Tributaries Sediment, Metals, and Temperature TMDLs and Framework  
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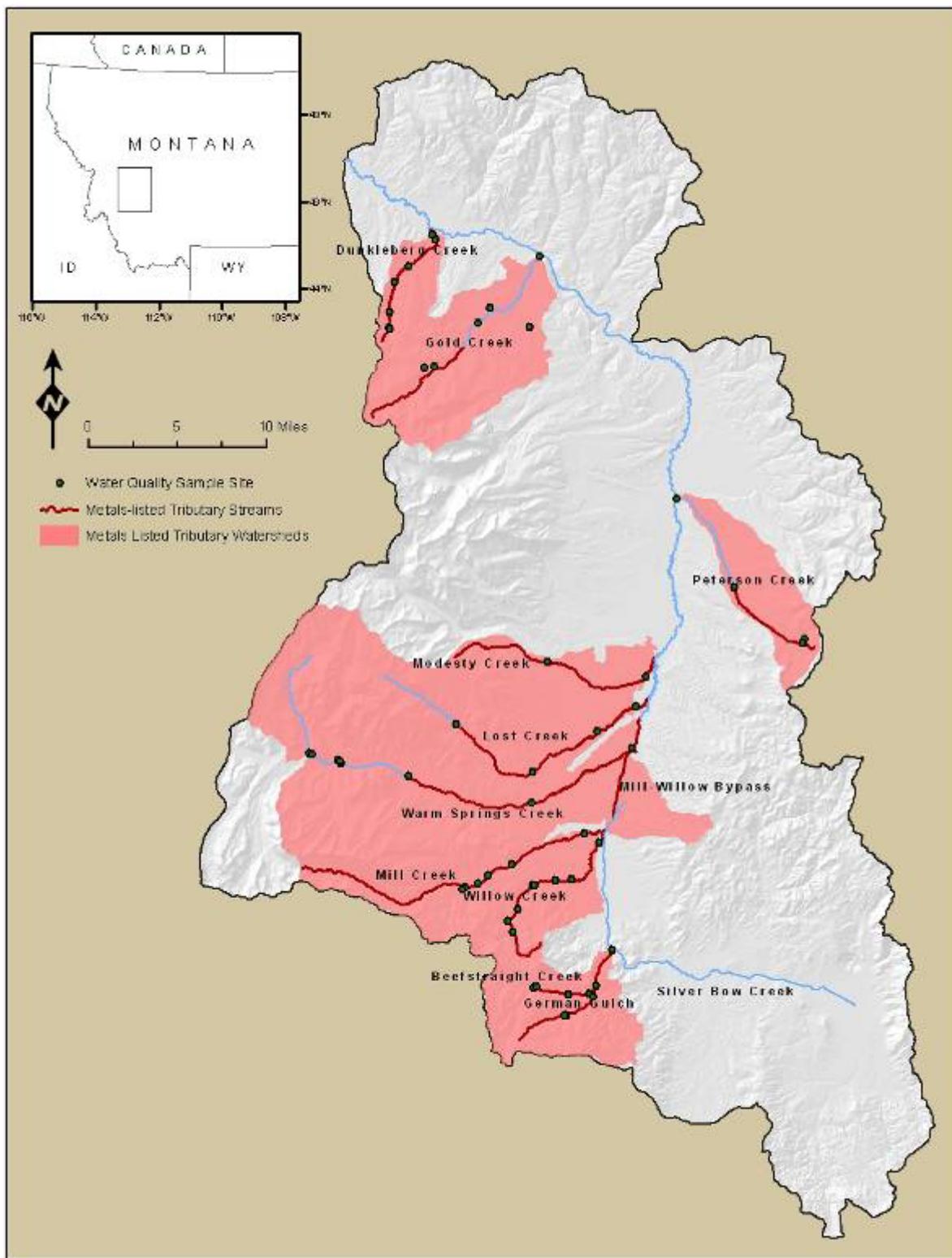
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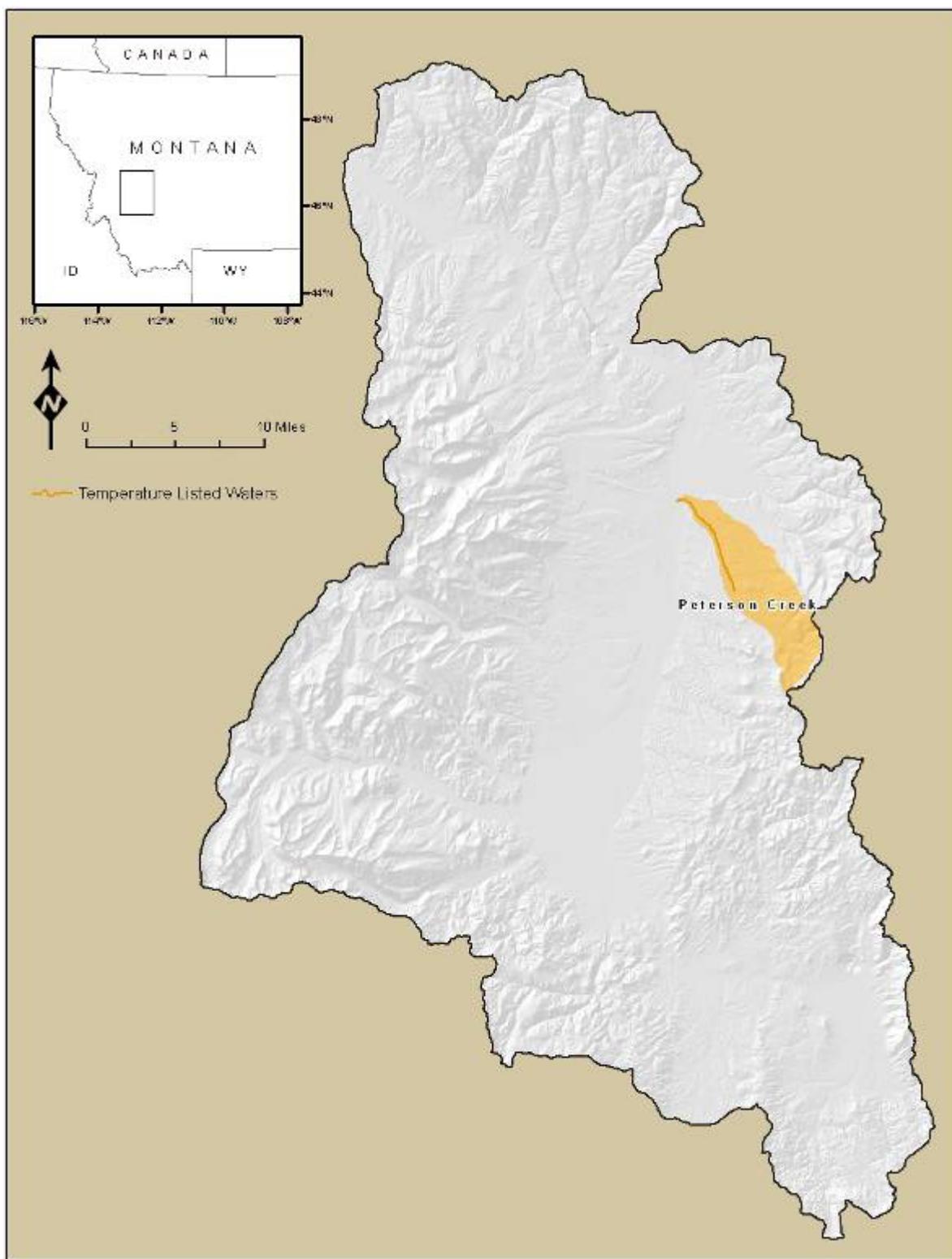
**Figure A-01 – Location**



**Figure A-02a – Sediment Listed Streams**



**Figure A-02b – Metals Listed Streams**



**Figure A-02c – Temperature Listed Streams**

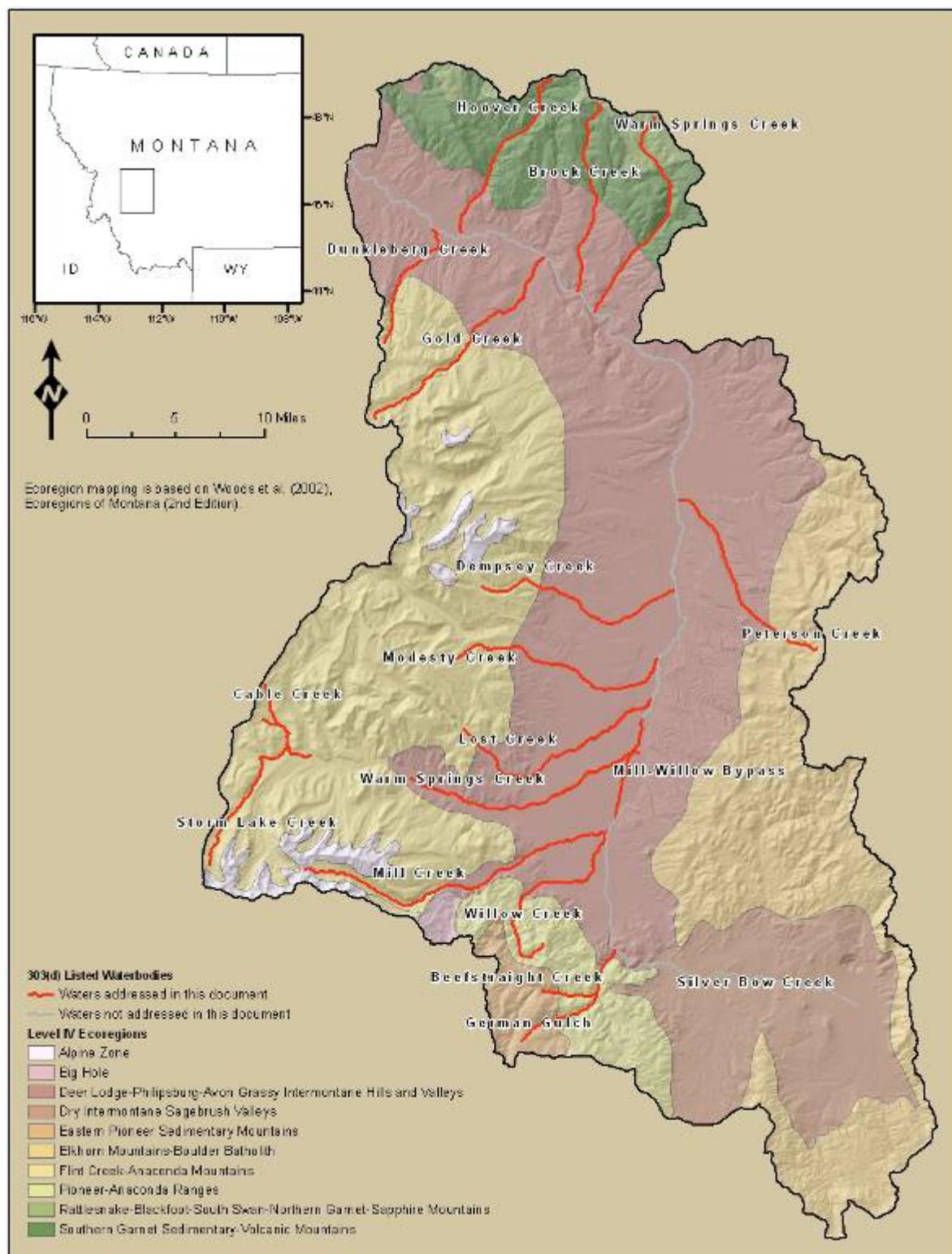


Figure A-03 – Ecoregions

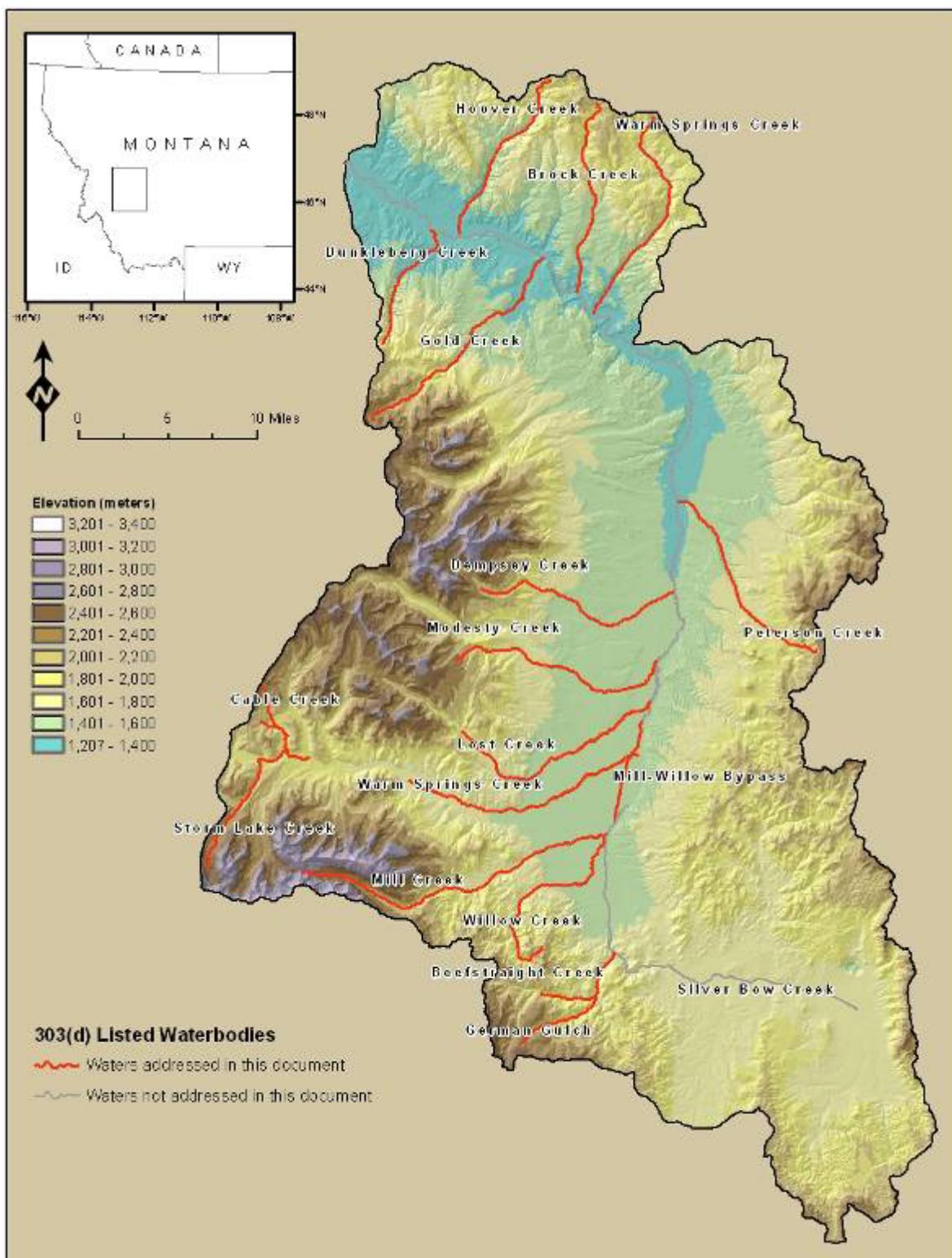


Figure A-04 – Topography

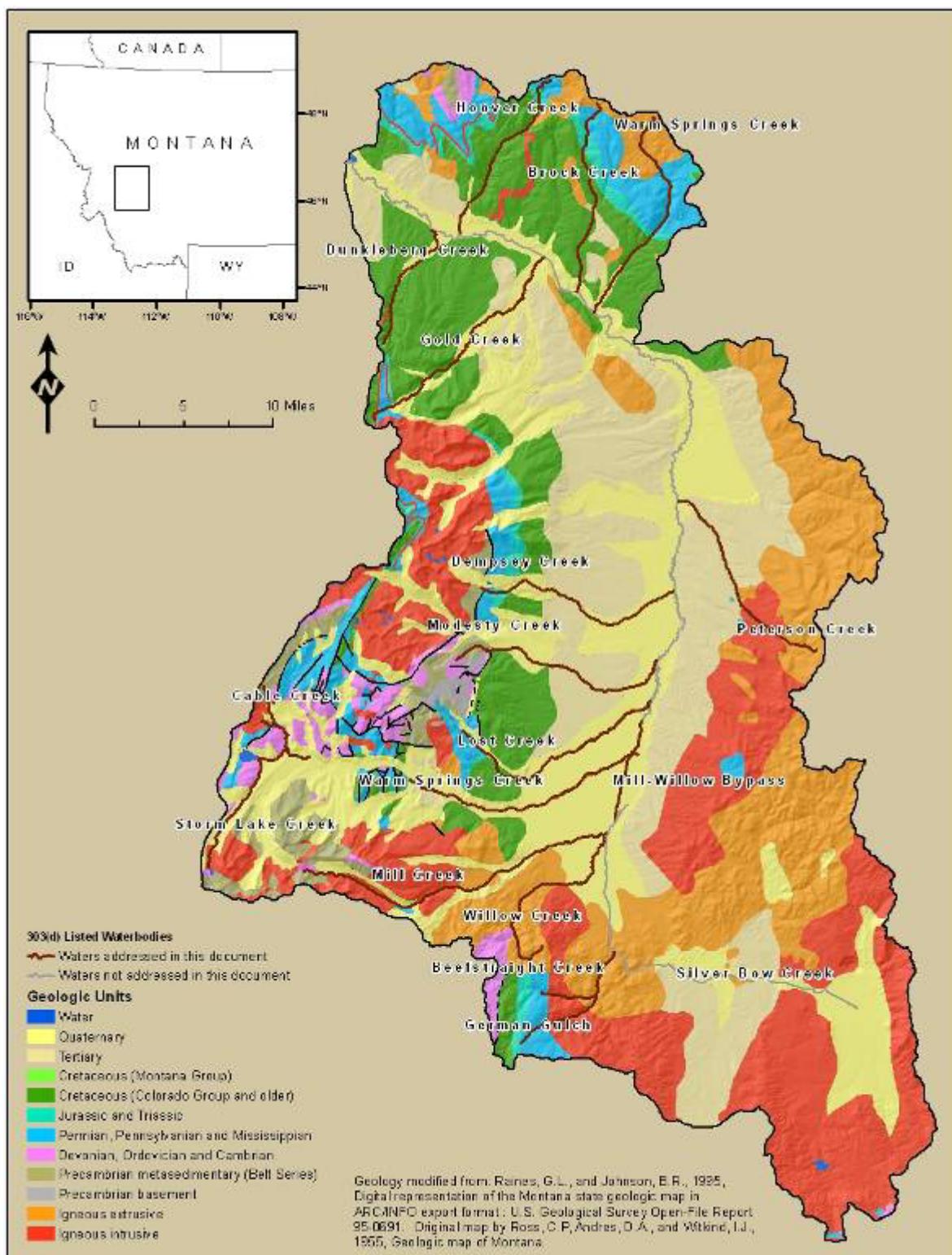


Figure A-05 – Geology

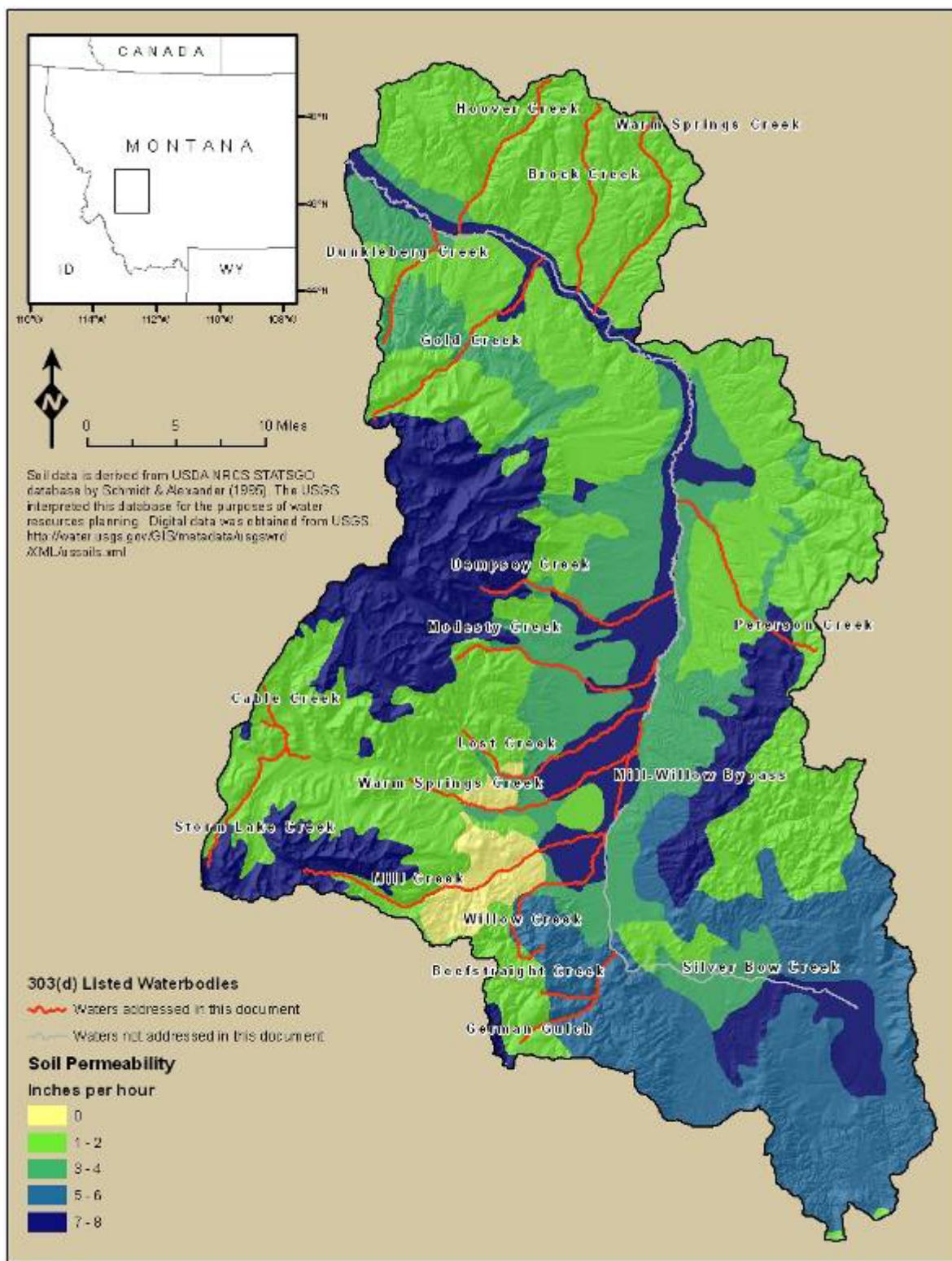


Figure A-06a – Soil Permeability

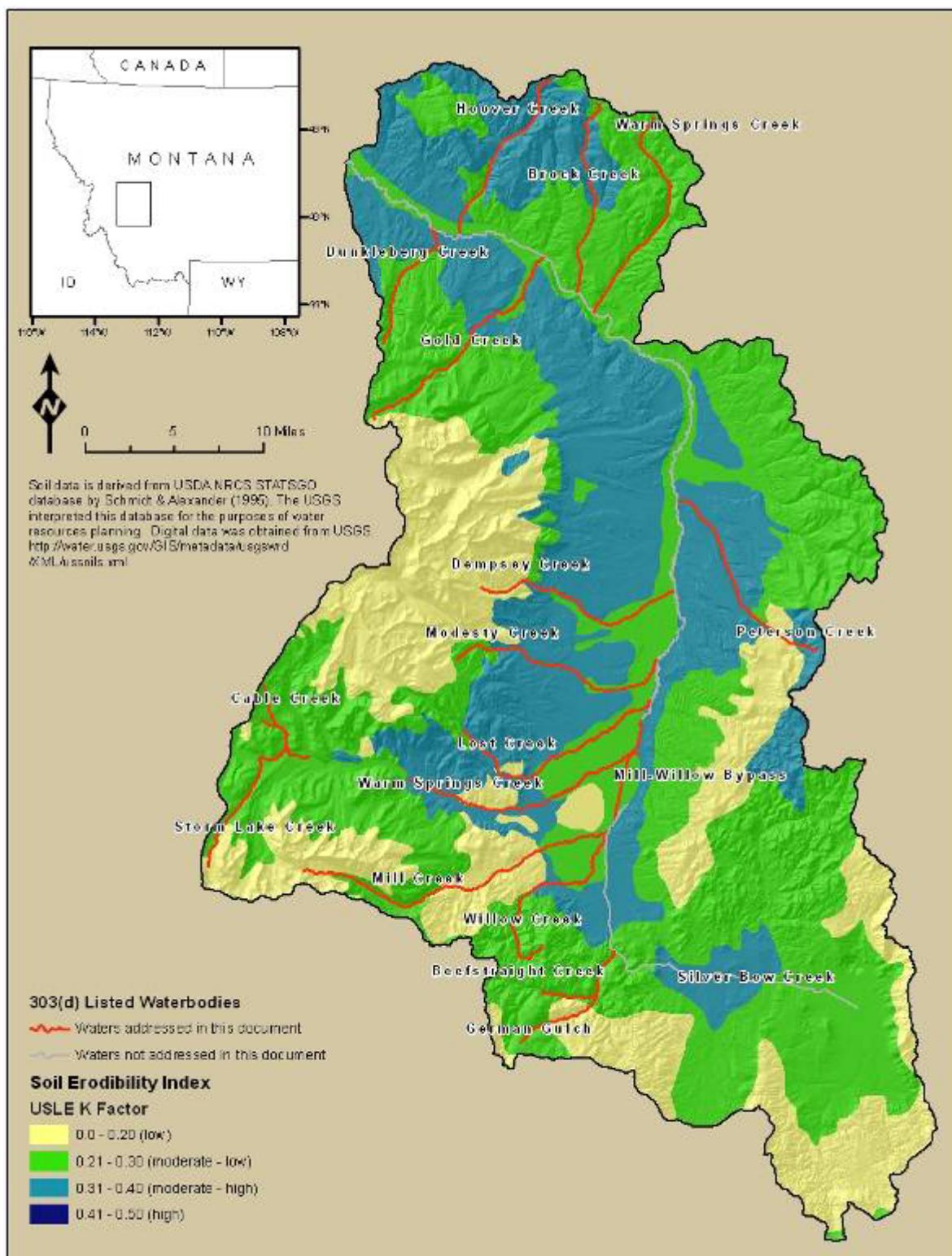
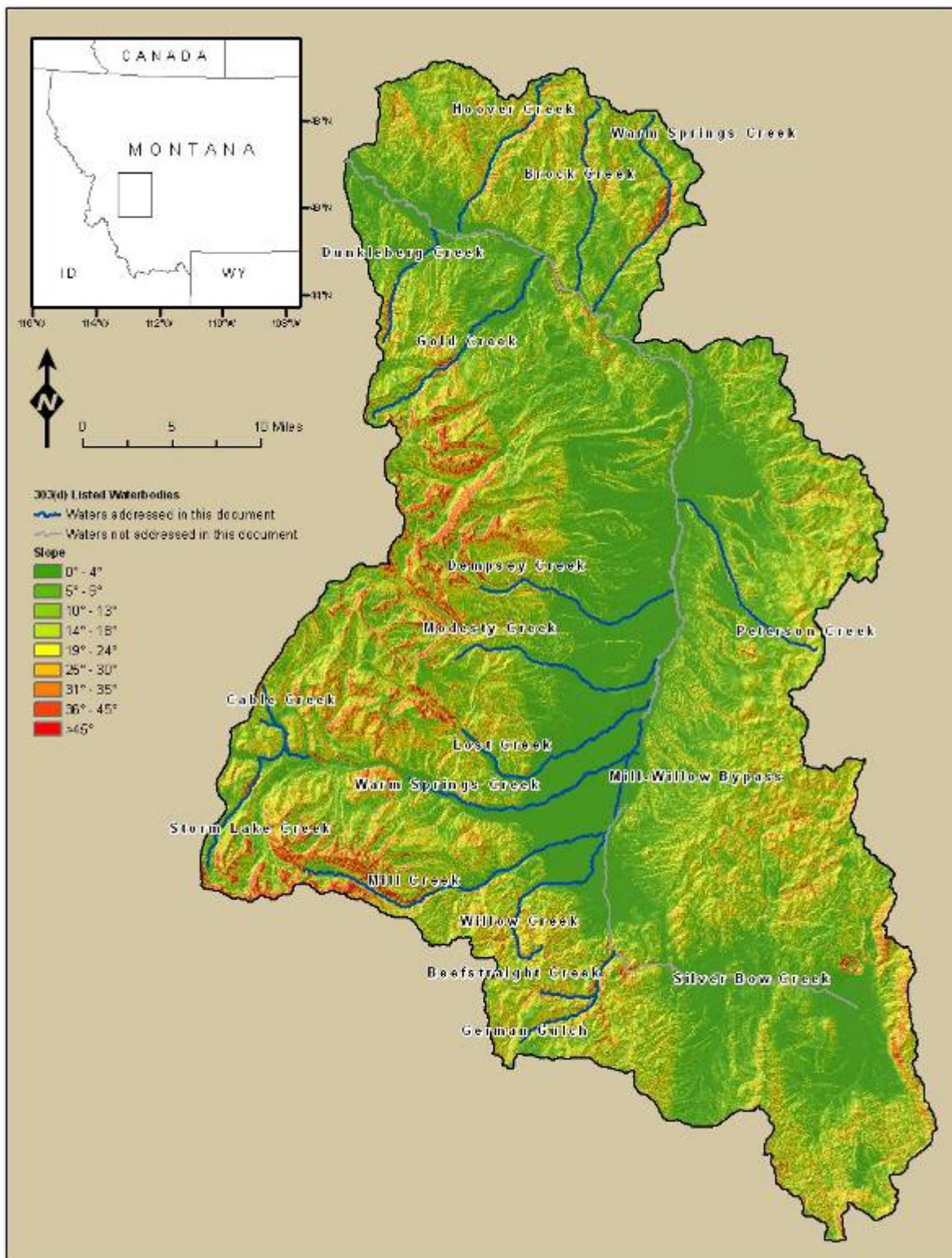


Figure A-06b – Soil Erodibility



**Figure A-07 – Slope**

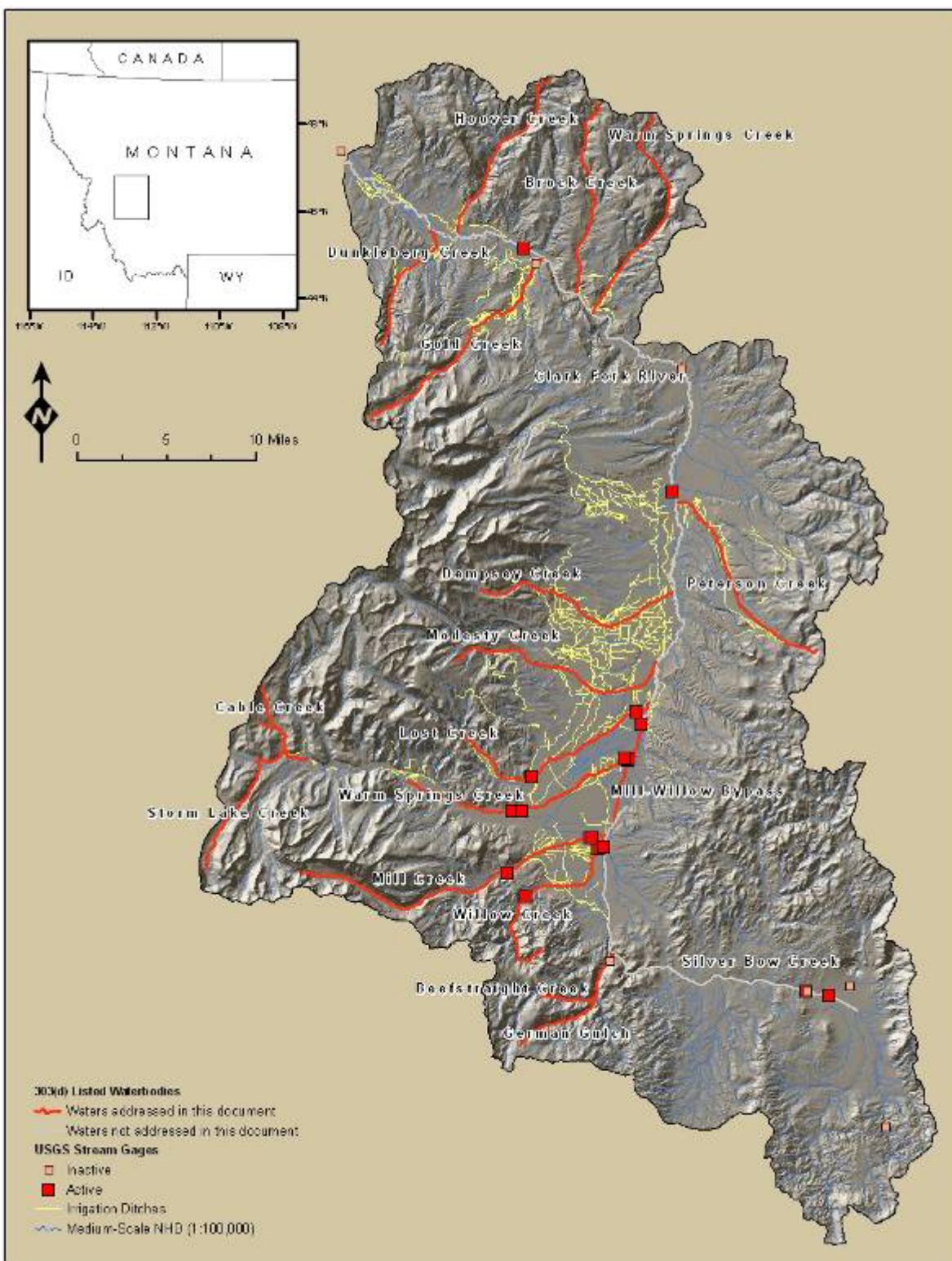


Figure A-08 – Hydrography

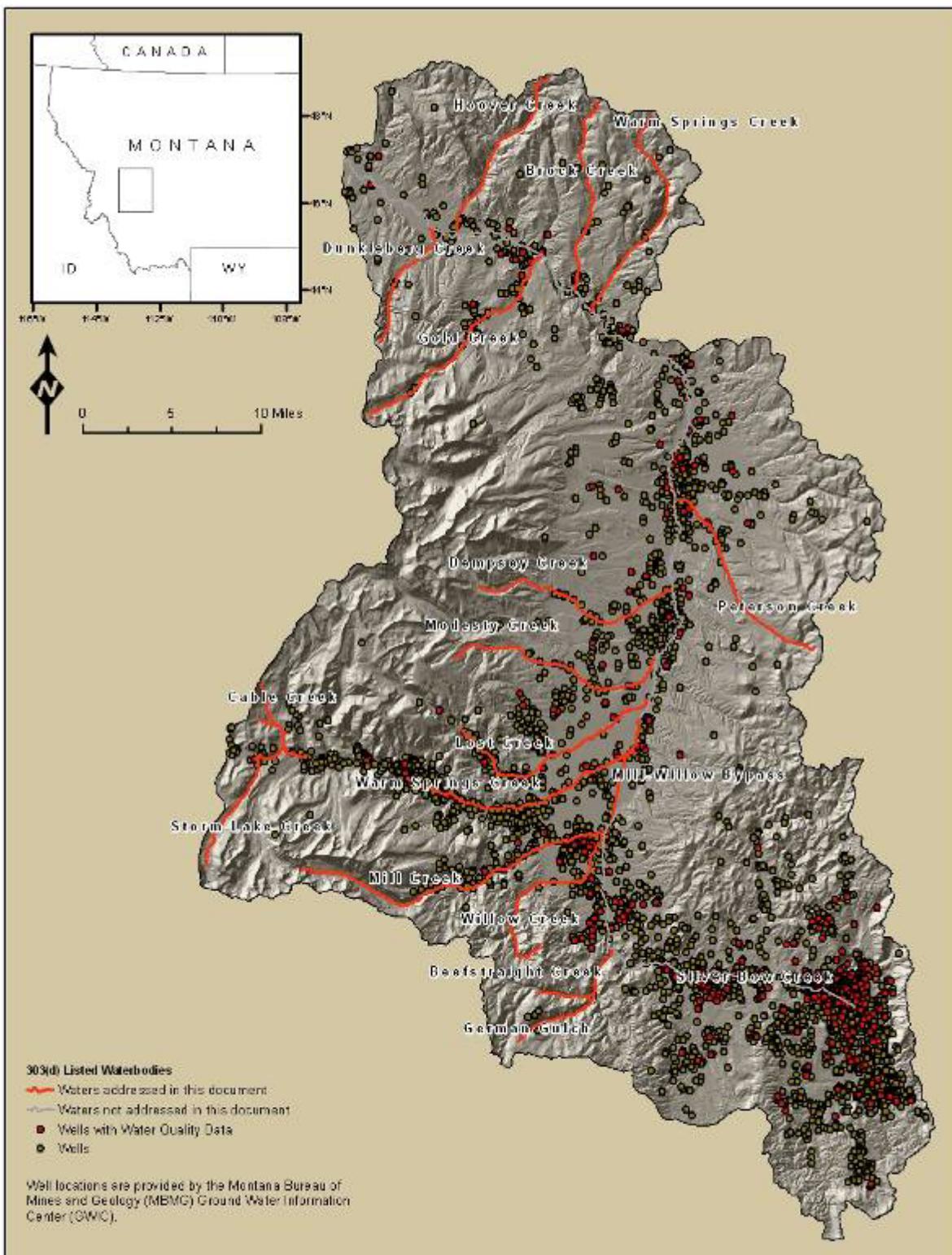


Figure A-09 – Ground Water Information Center Data Points

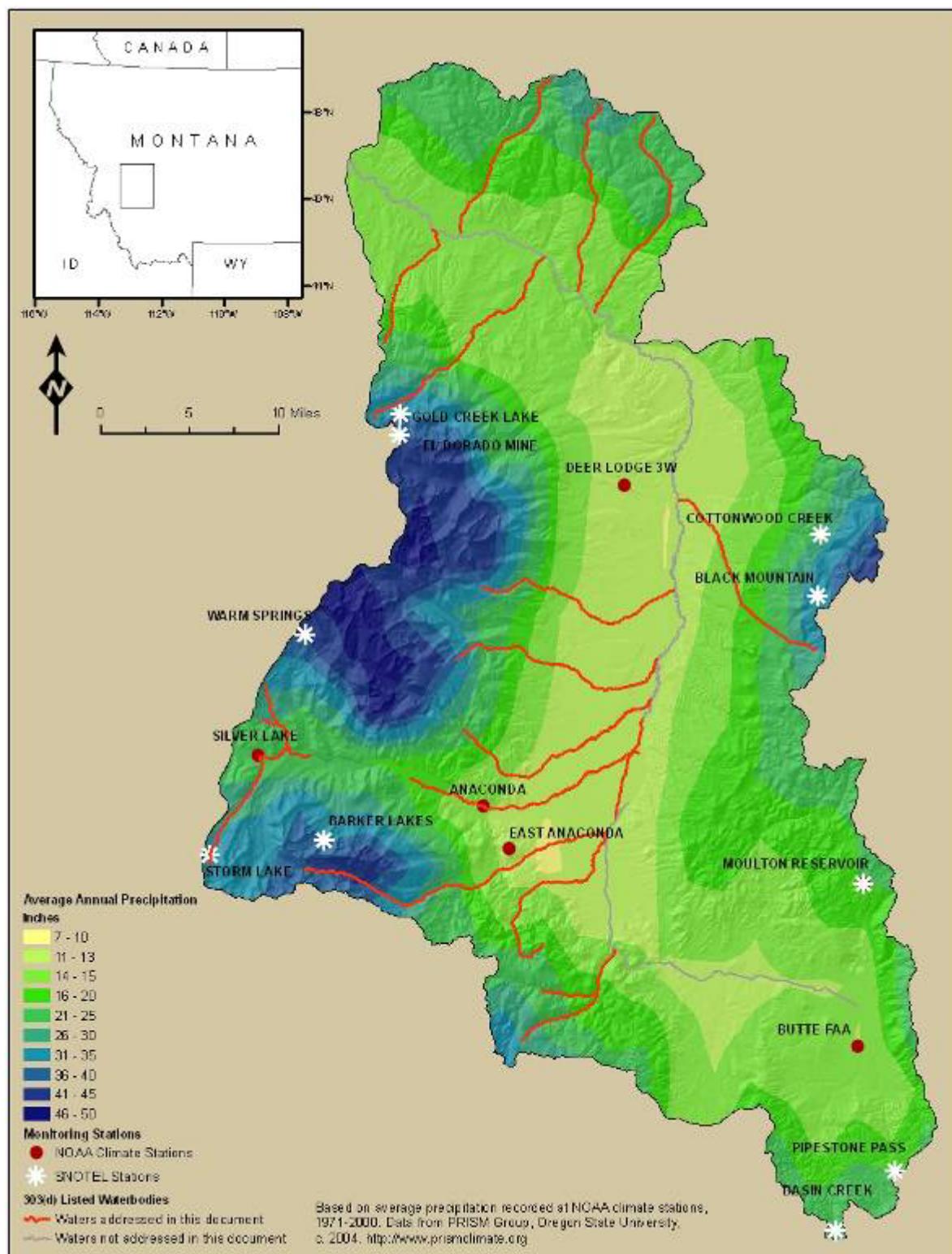


Figure A-10 – Average Annual Precipitation Distribution

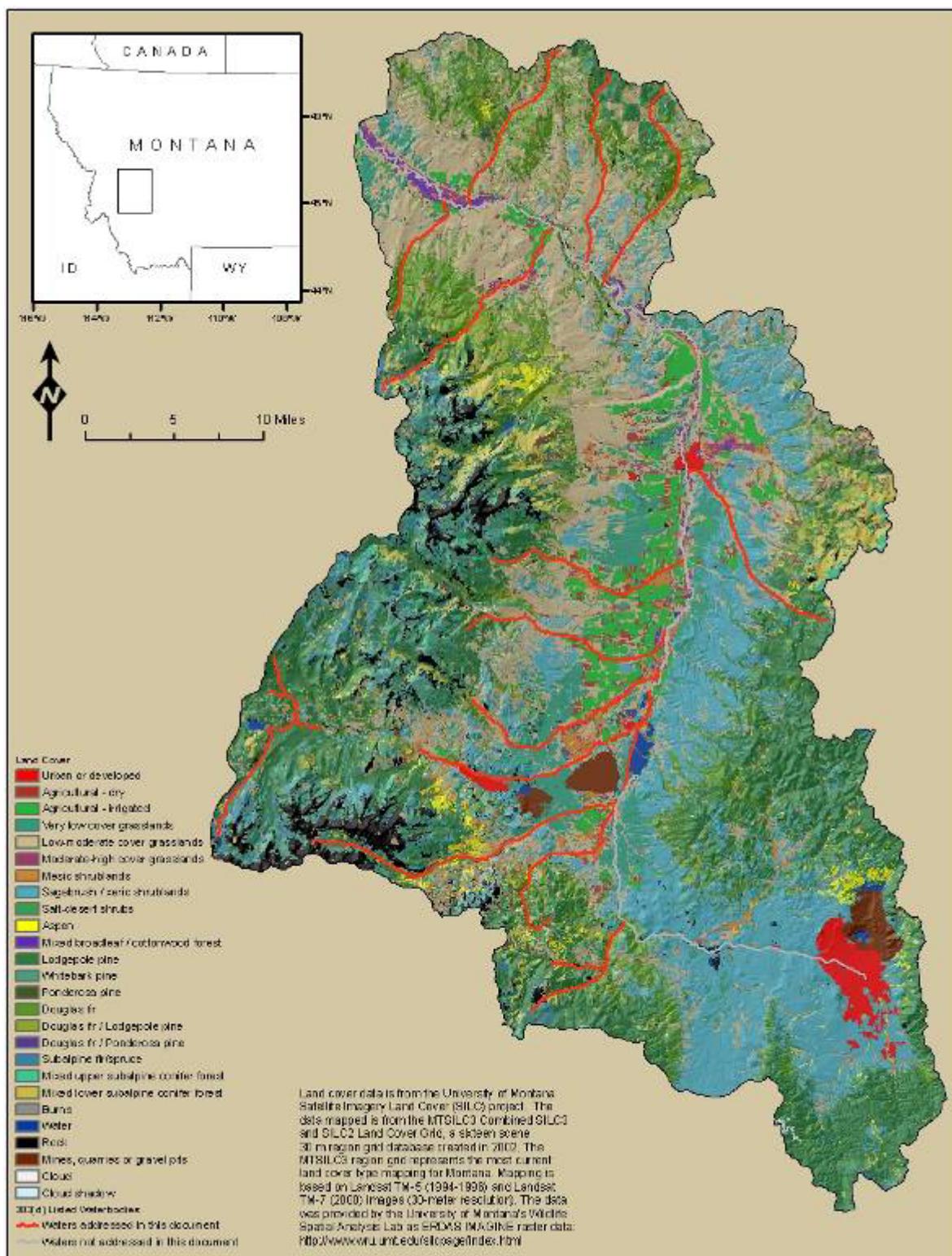


Figure A-11 – University of Montana Satellite Imagery Land Cover Data

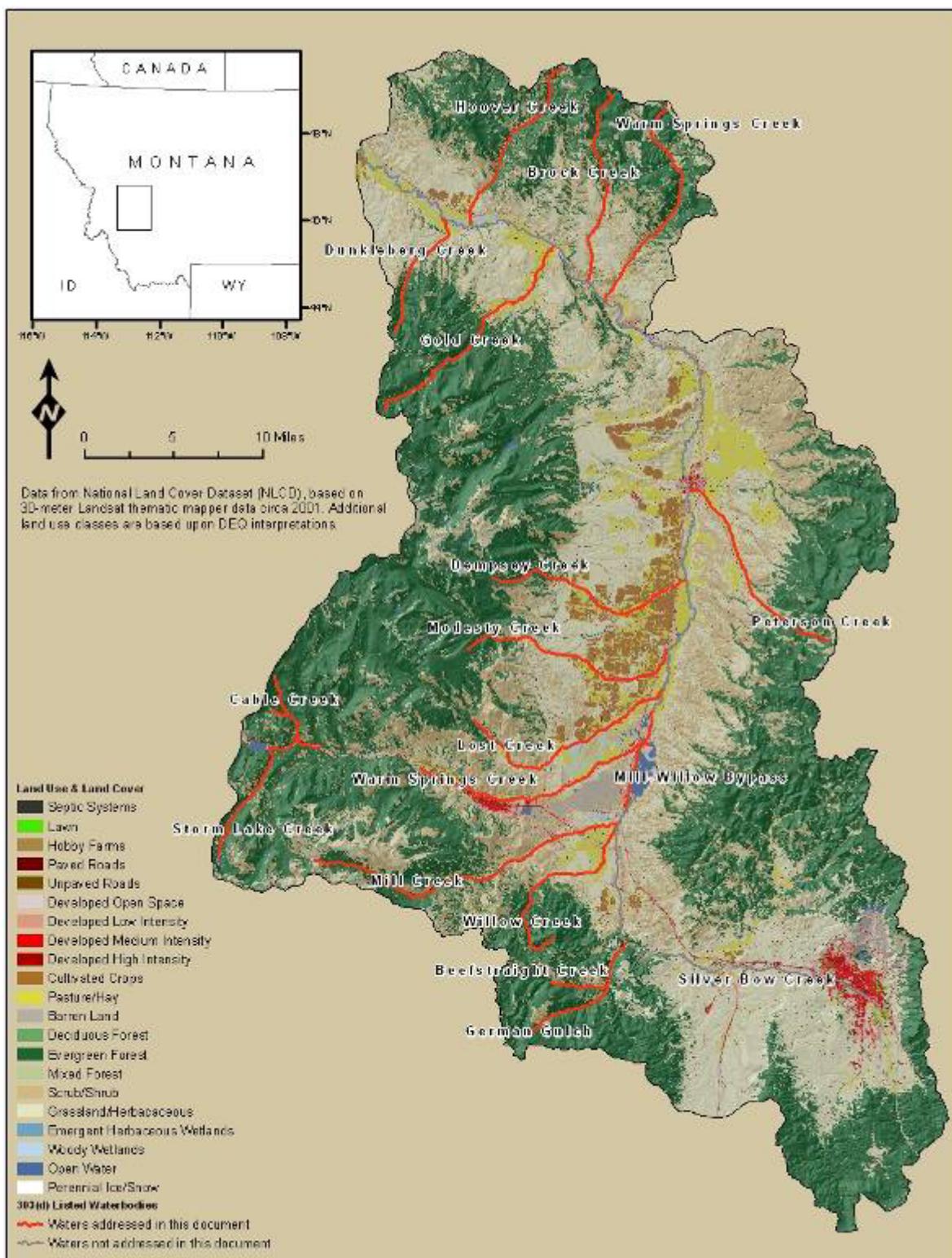
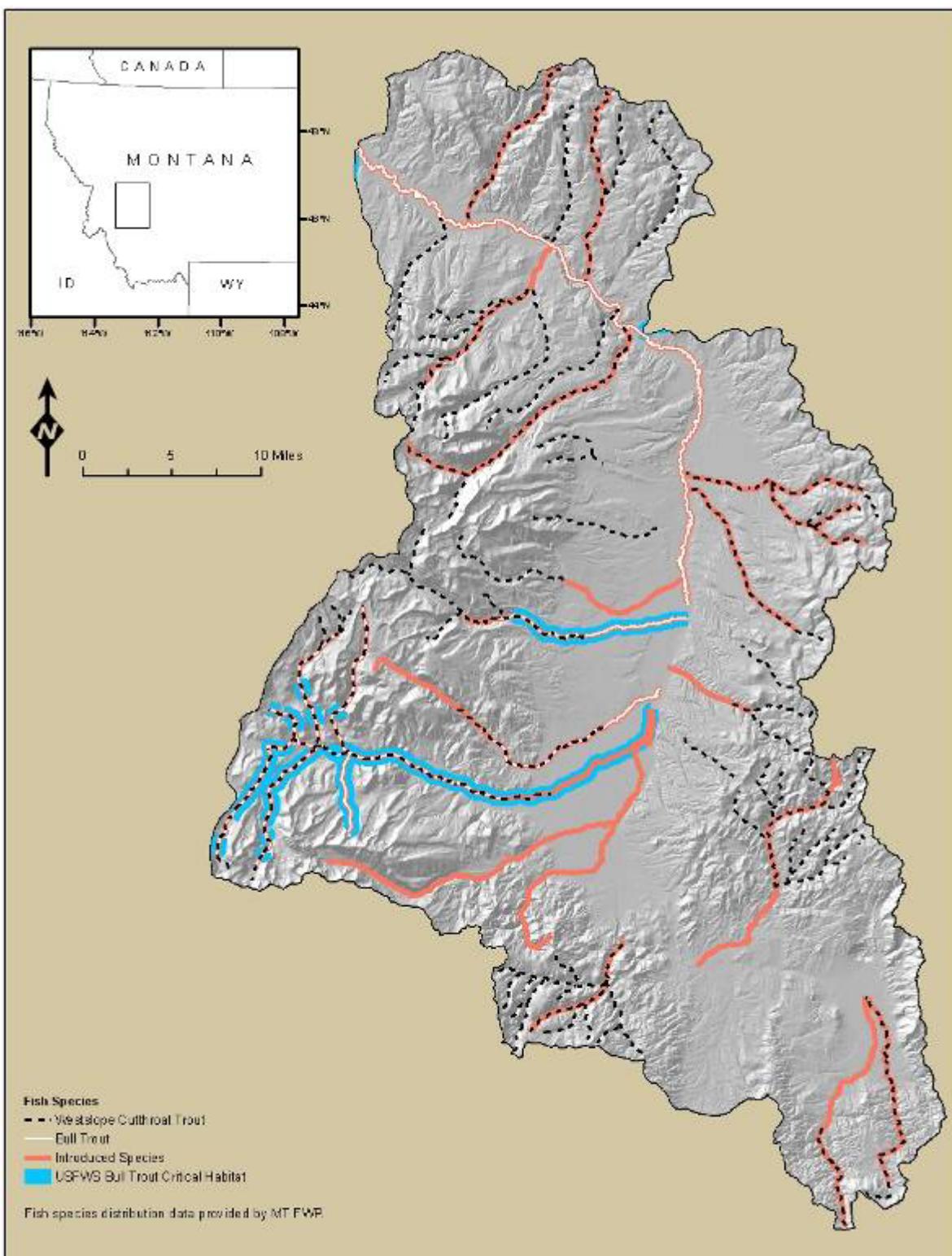
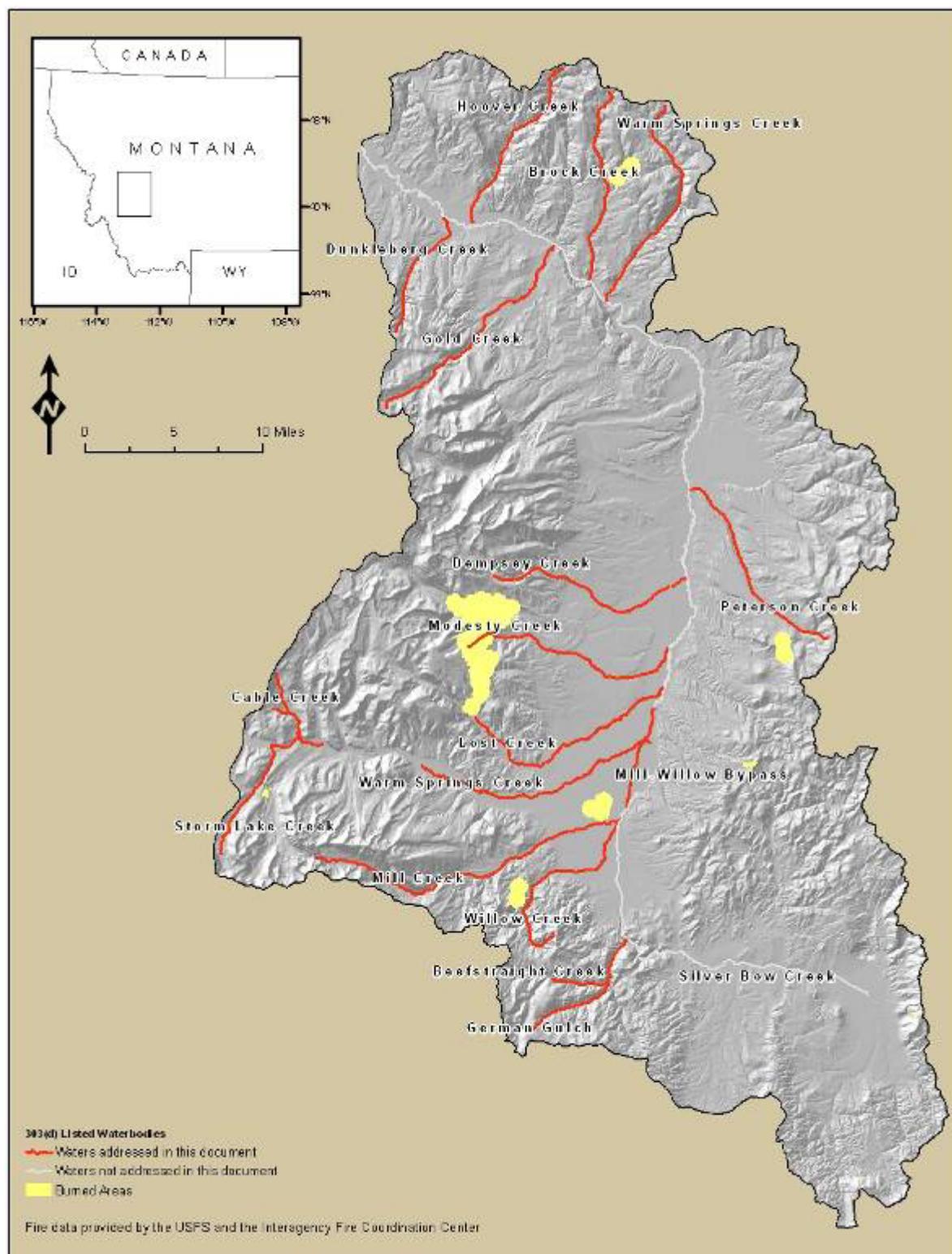


Figure A-12 – USGS National Land Cover Data Set



**Figure A-13 – Fish Species Distribution**



**Figure A-14 – Fire History**

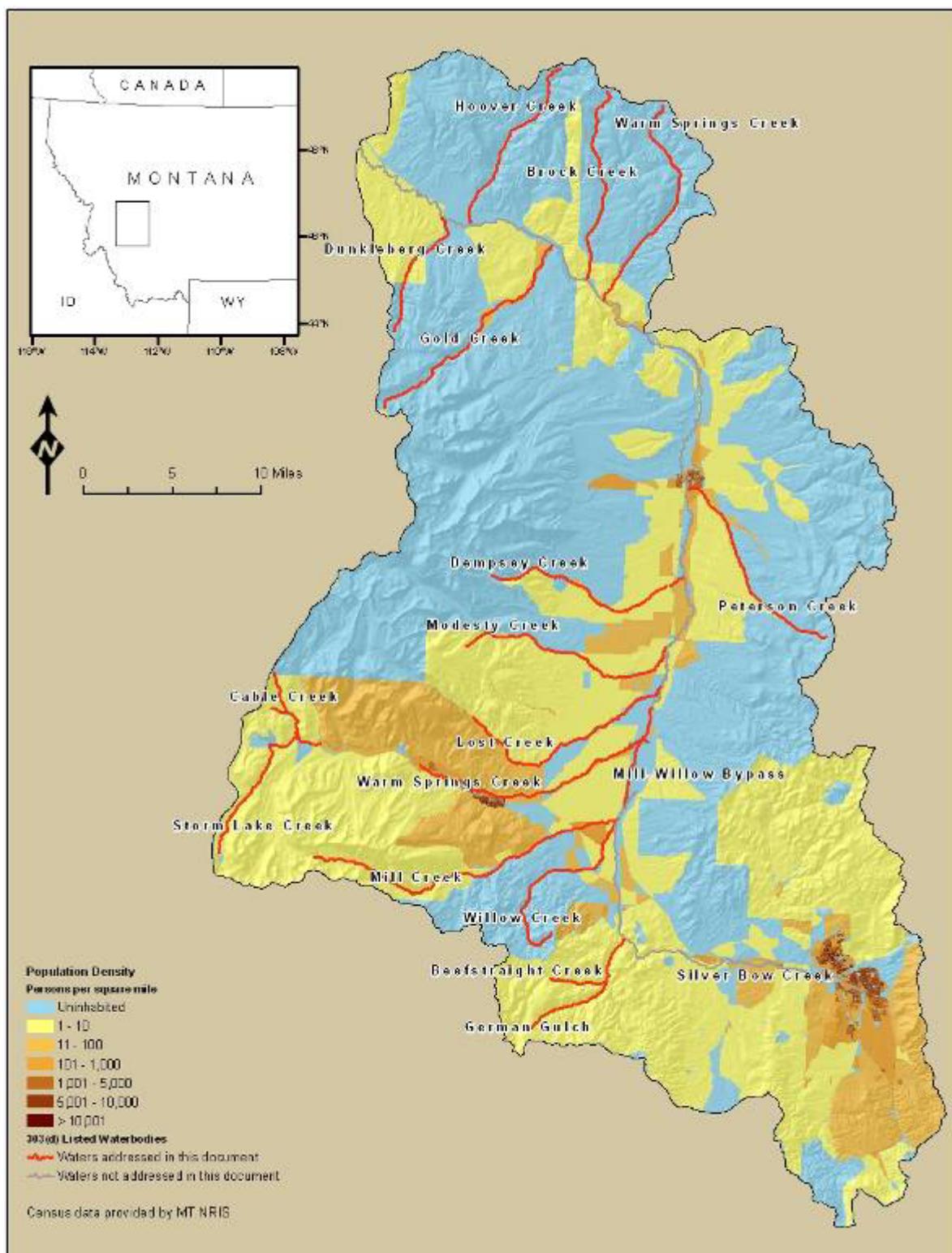


Figure A-15 – 2000 Census Data

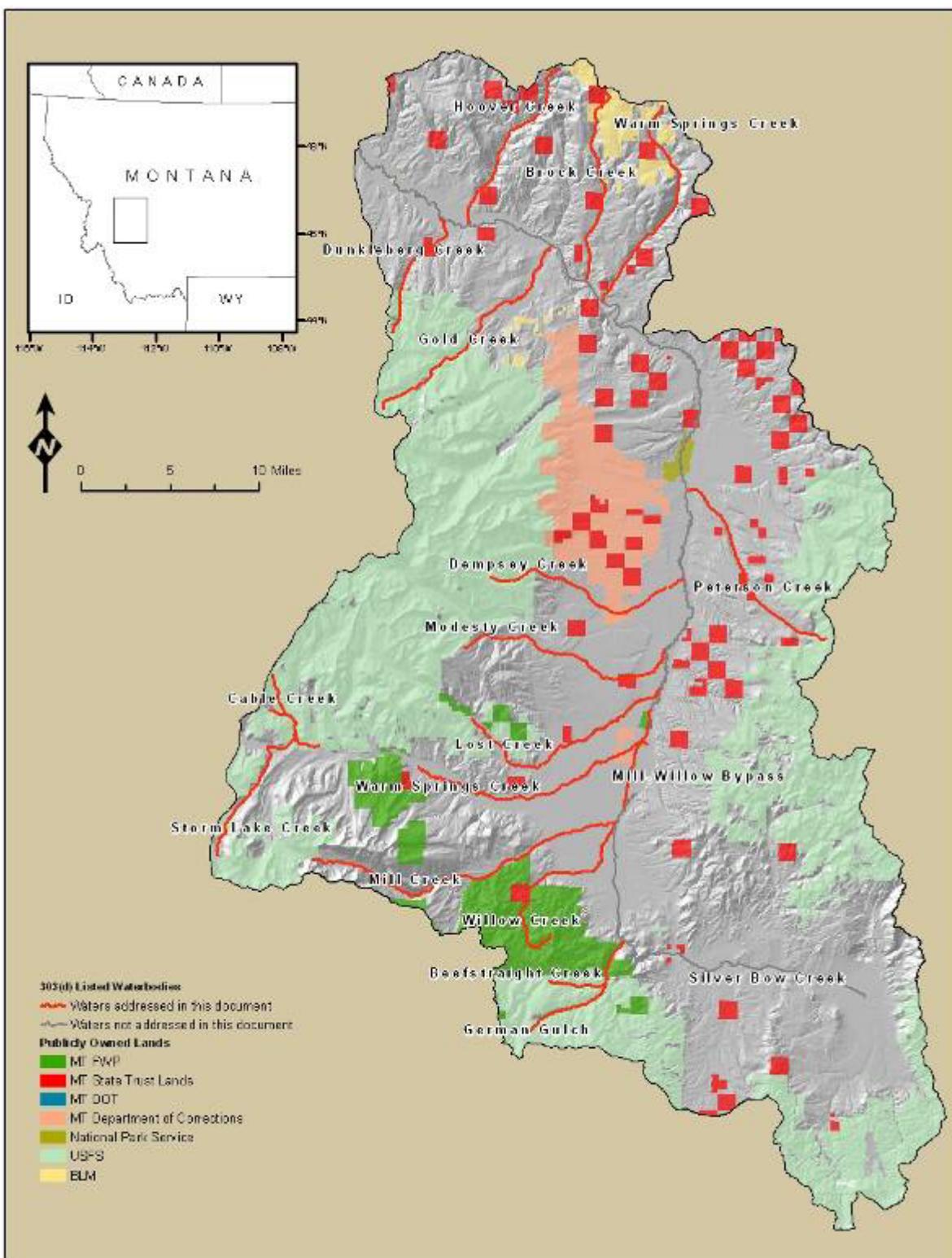


Figure A-16 – Land Ownership

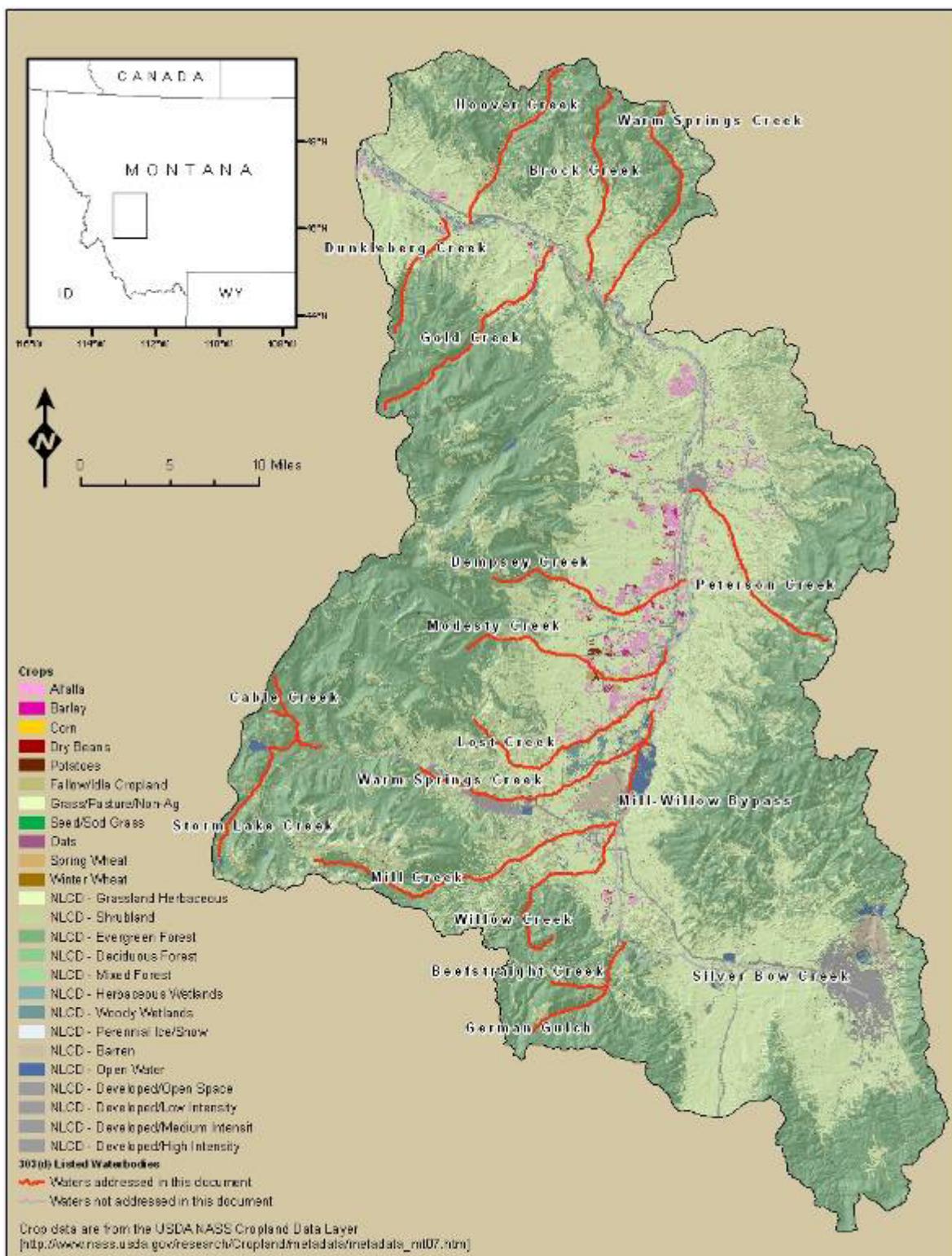
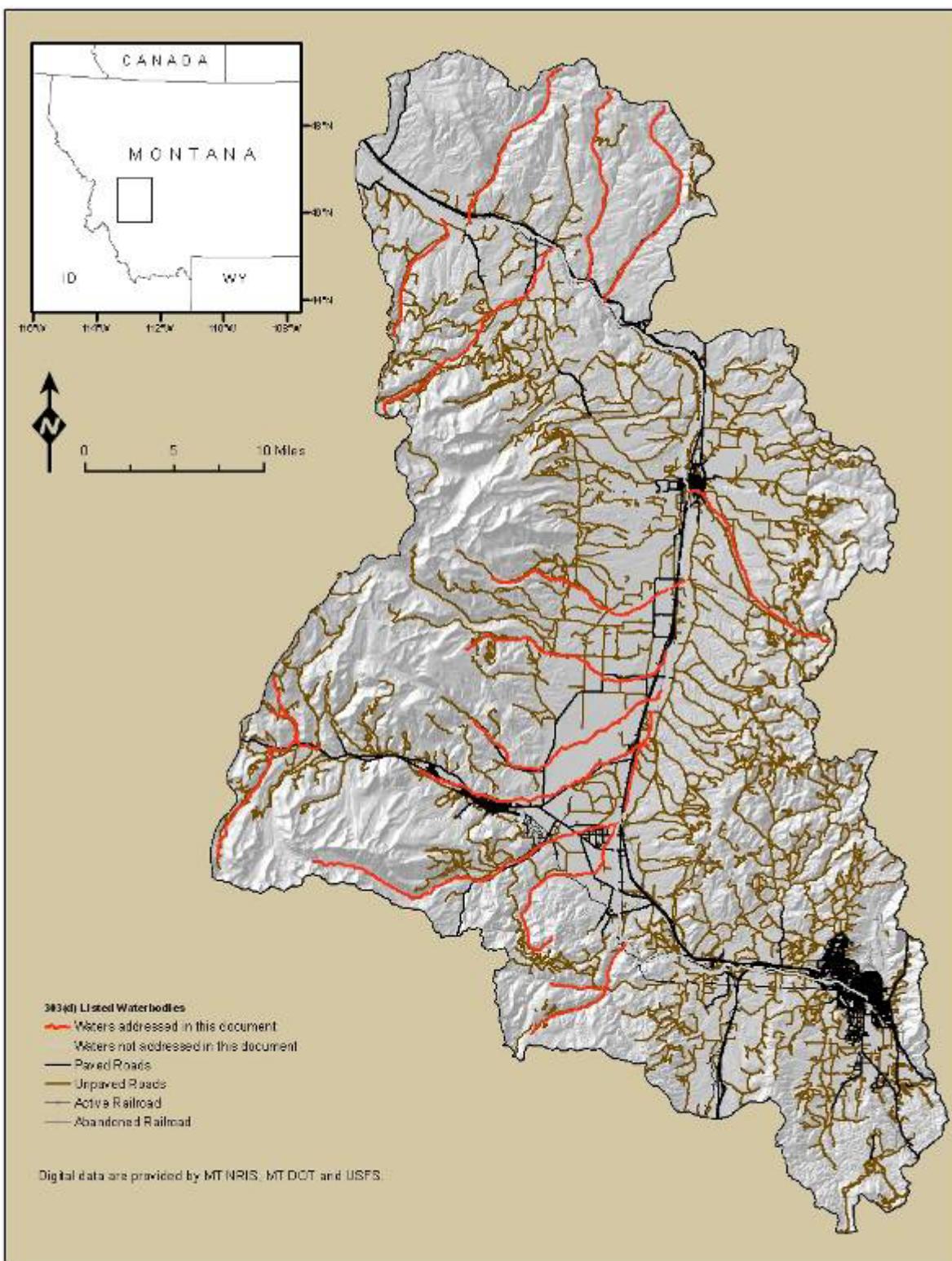
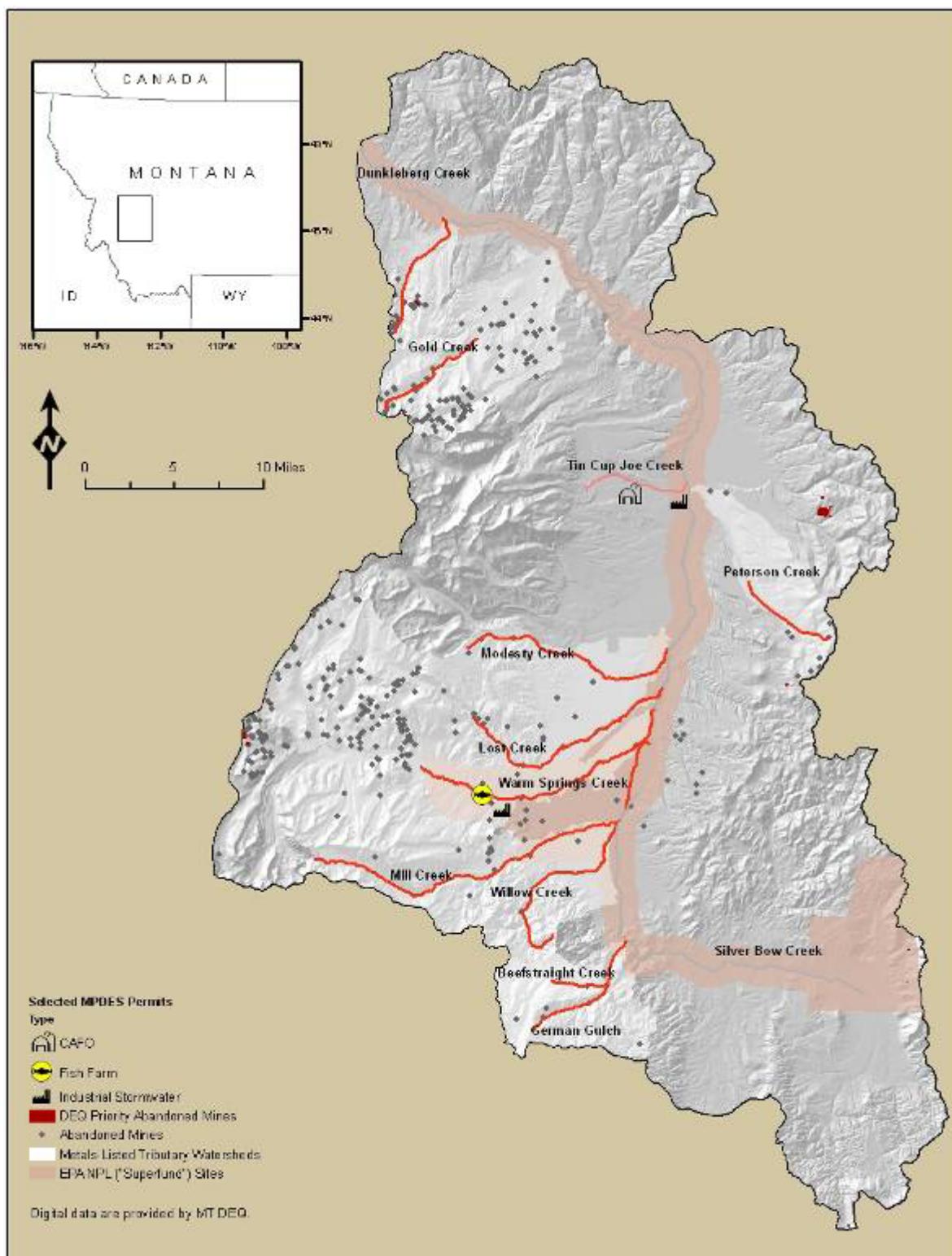


Figure A-17 – USGS NLCD – Identified Agriculture Land



**Figure A-18 – Transportation Networks**



**Figure A-19 – DEQ Listed Abandoned Mines, MPDES Dischargers, and EPA Superfund Sites**

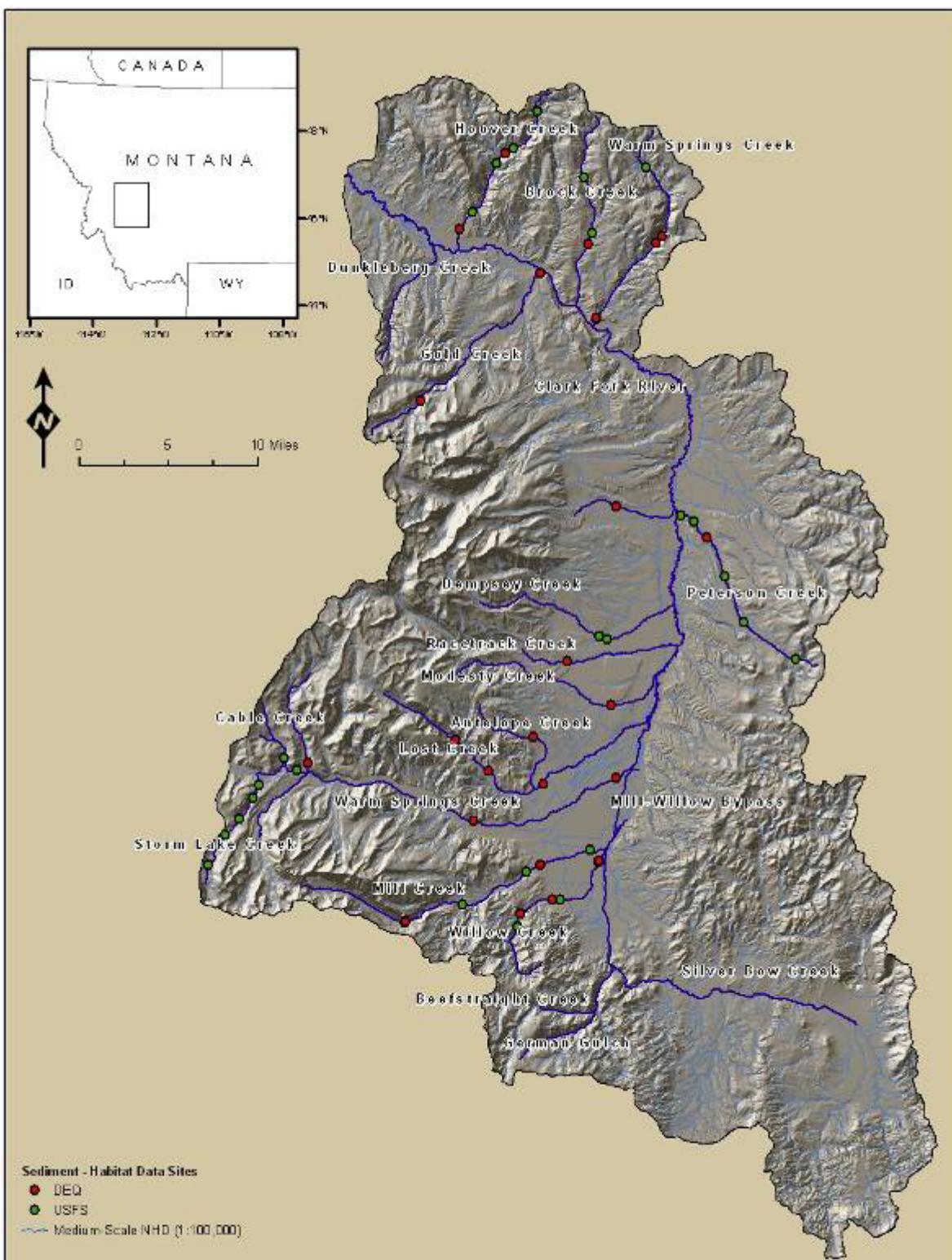


Figure A-20 – Sediment Habitat Streams

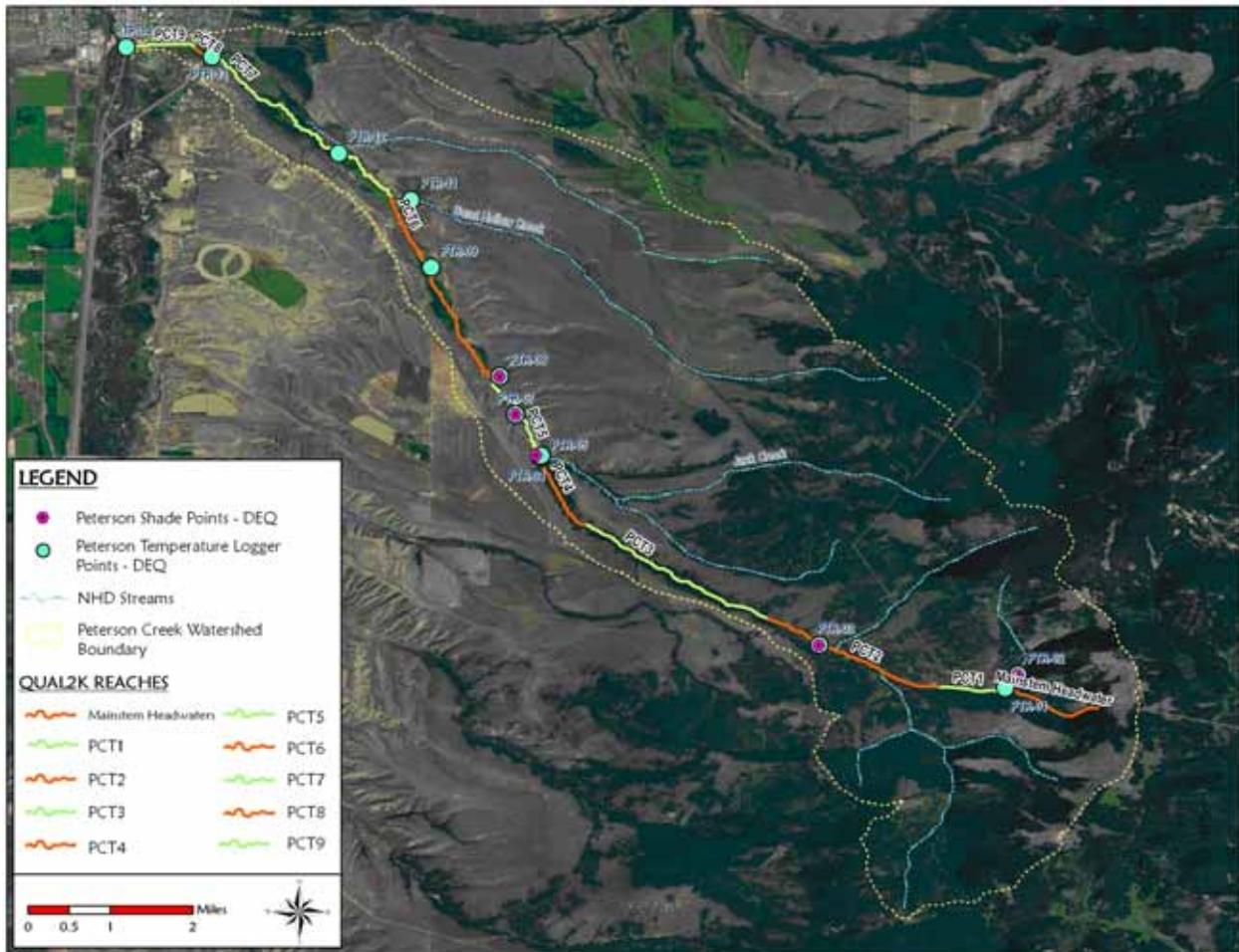


Figure A-21 – Peterson Creek QUAL2K Reaches and 2007 Temperature Sampling Sites

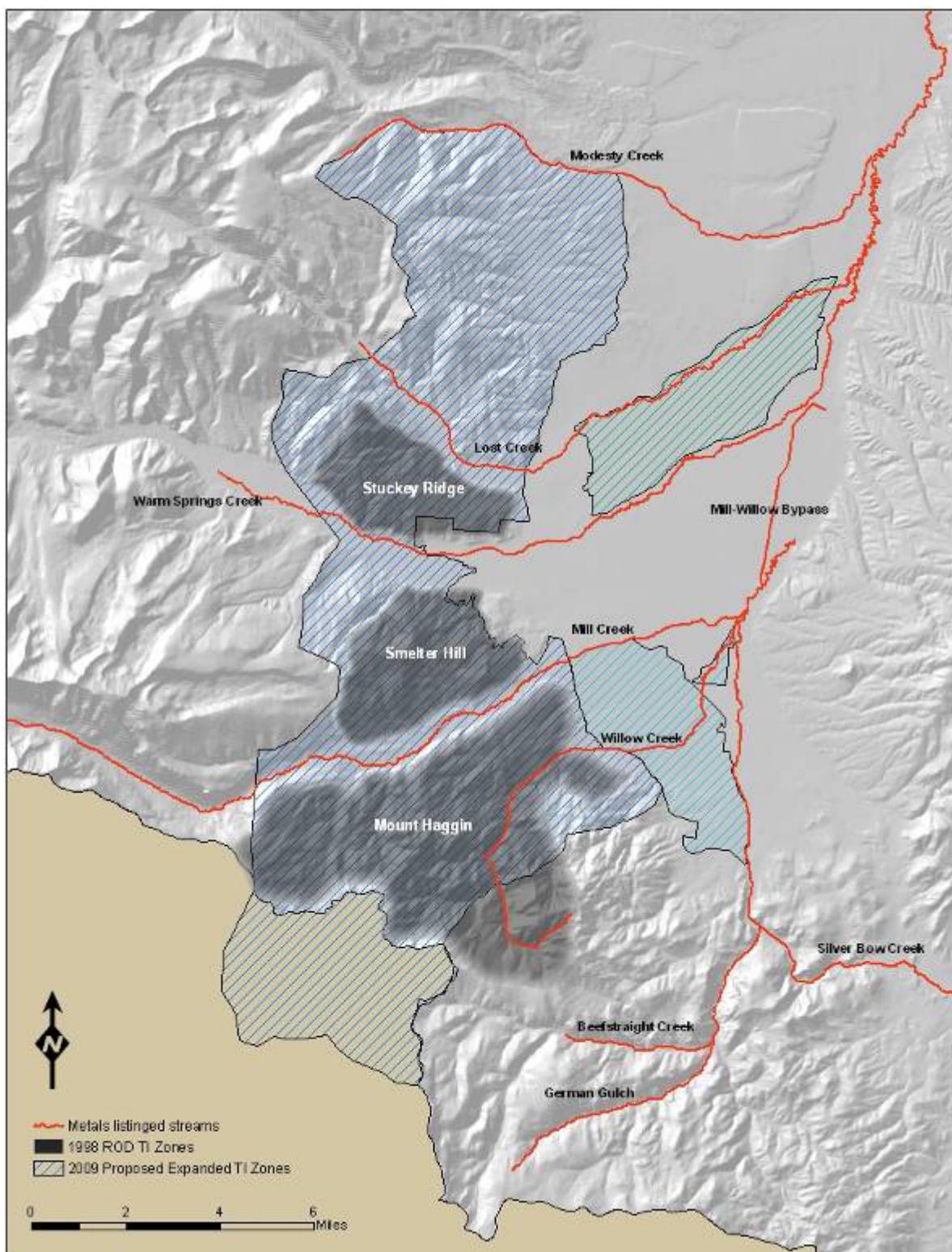


Figure A-22 – Technical Impracticability Zones

Upper Clark Fork River Tributaries Sediment, Metals, and Temperature TMDLs and Framework  
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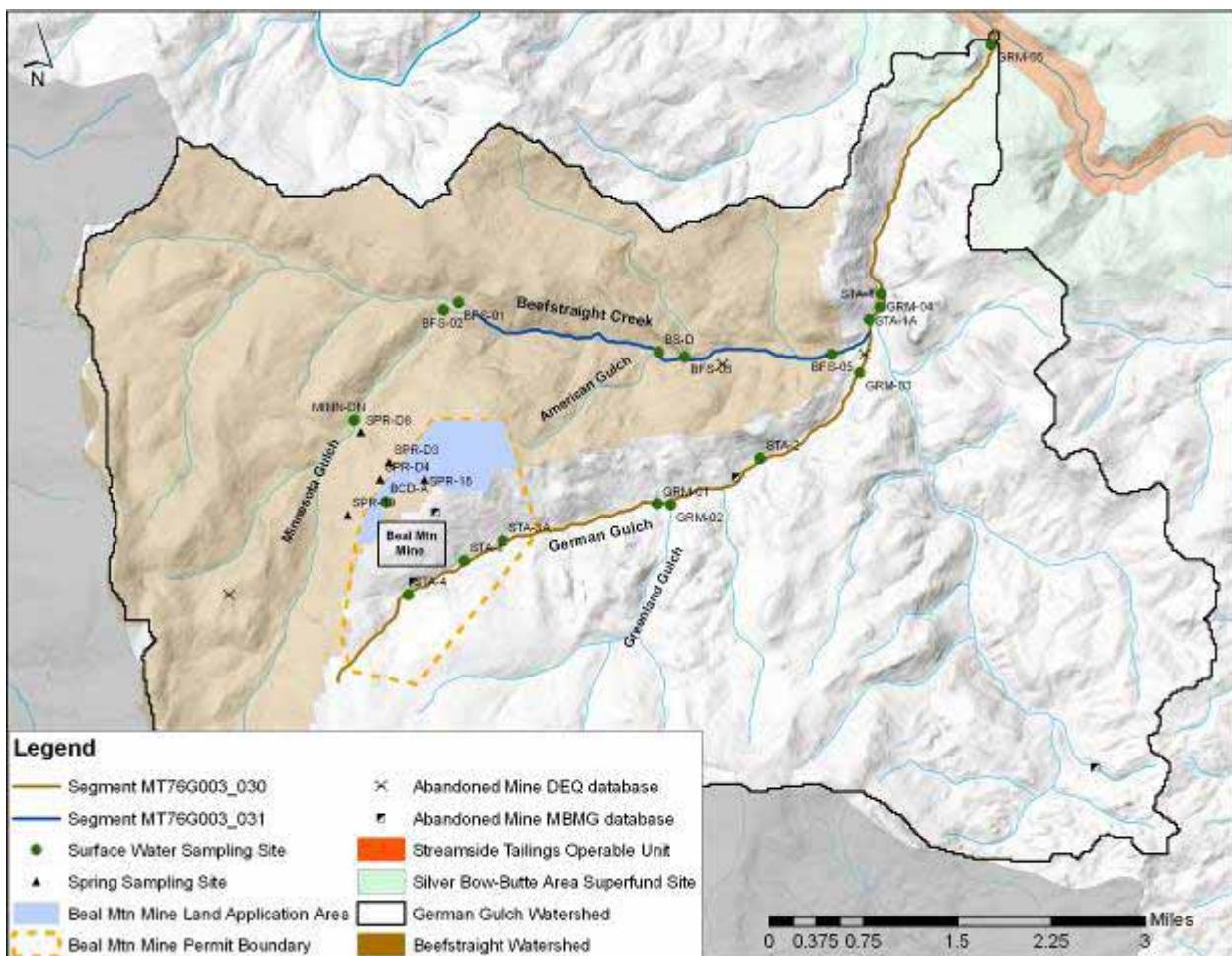


Figure A-23 – Beefstraight Creek and German Gulch Metals Sampling

Upper Clark Fork River Tributaries Sediment, Metals, and Temperature TMDLs and Framework  
for Water Quality Restoration – Appendix A

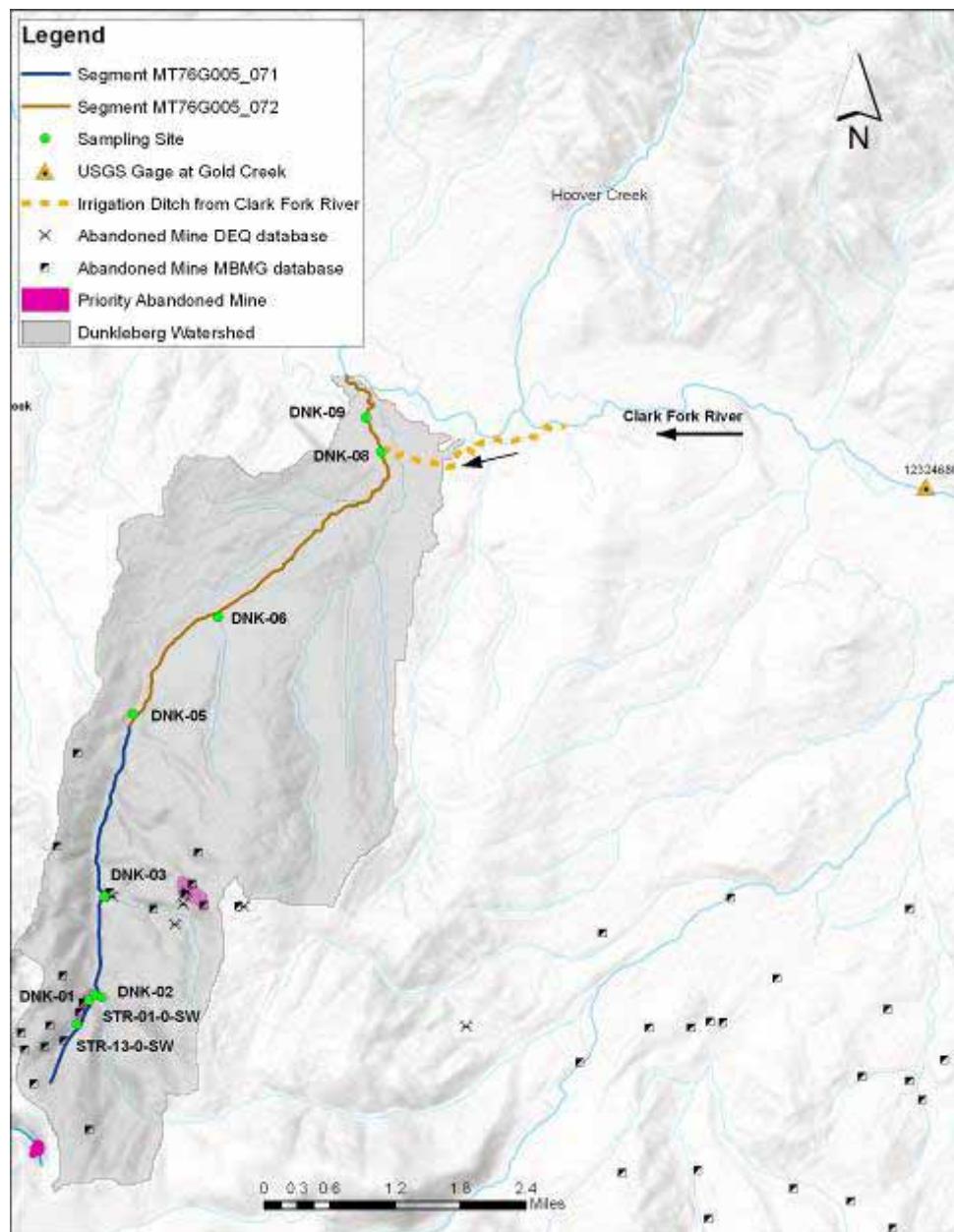
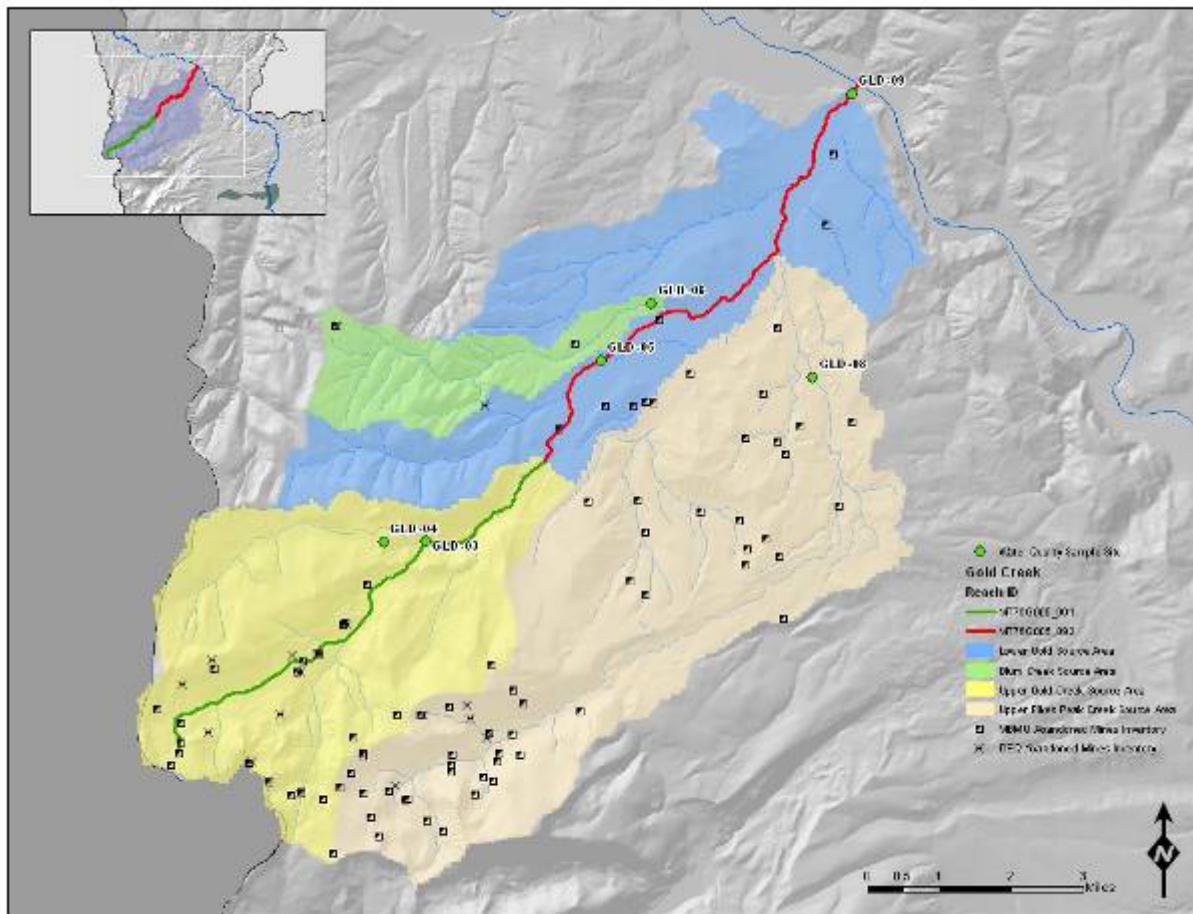


Figure A-24 – Dunkleberg Creek Metals Sampling



**Figure A-25 - Gold Creek Metals Sampling**

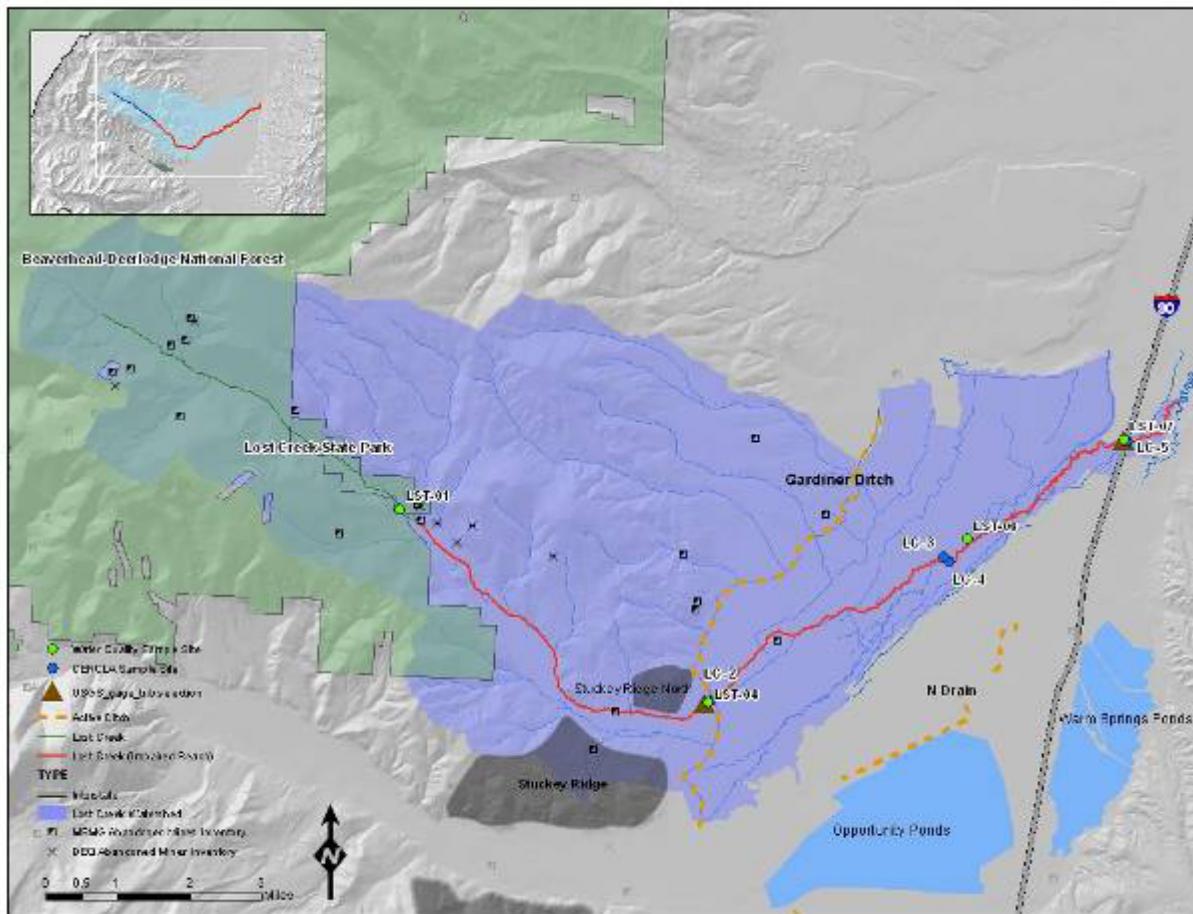
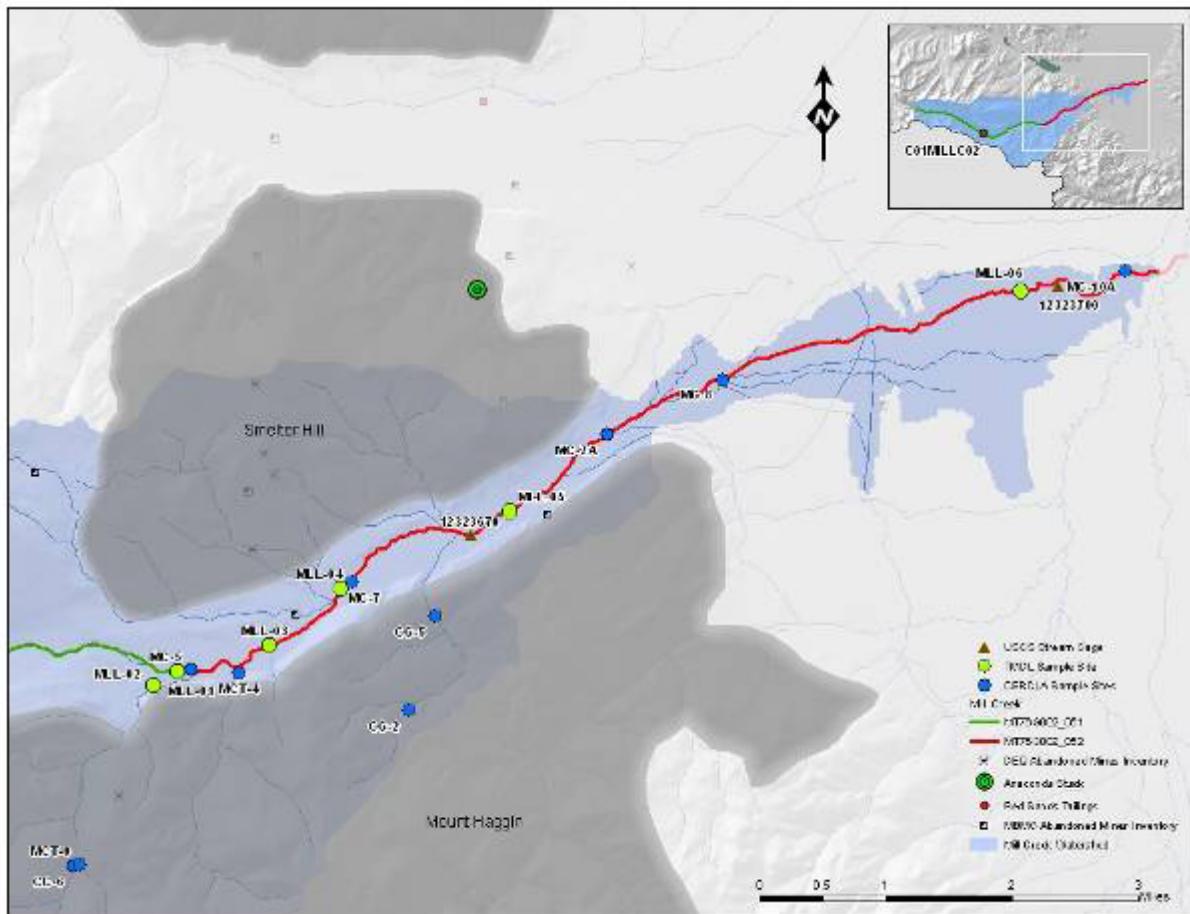


Figure A-26 – Lost Creek Metals Sampling



## **Figure A-27- Mill Creek Metals Sampling**

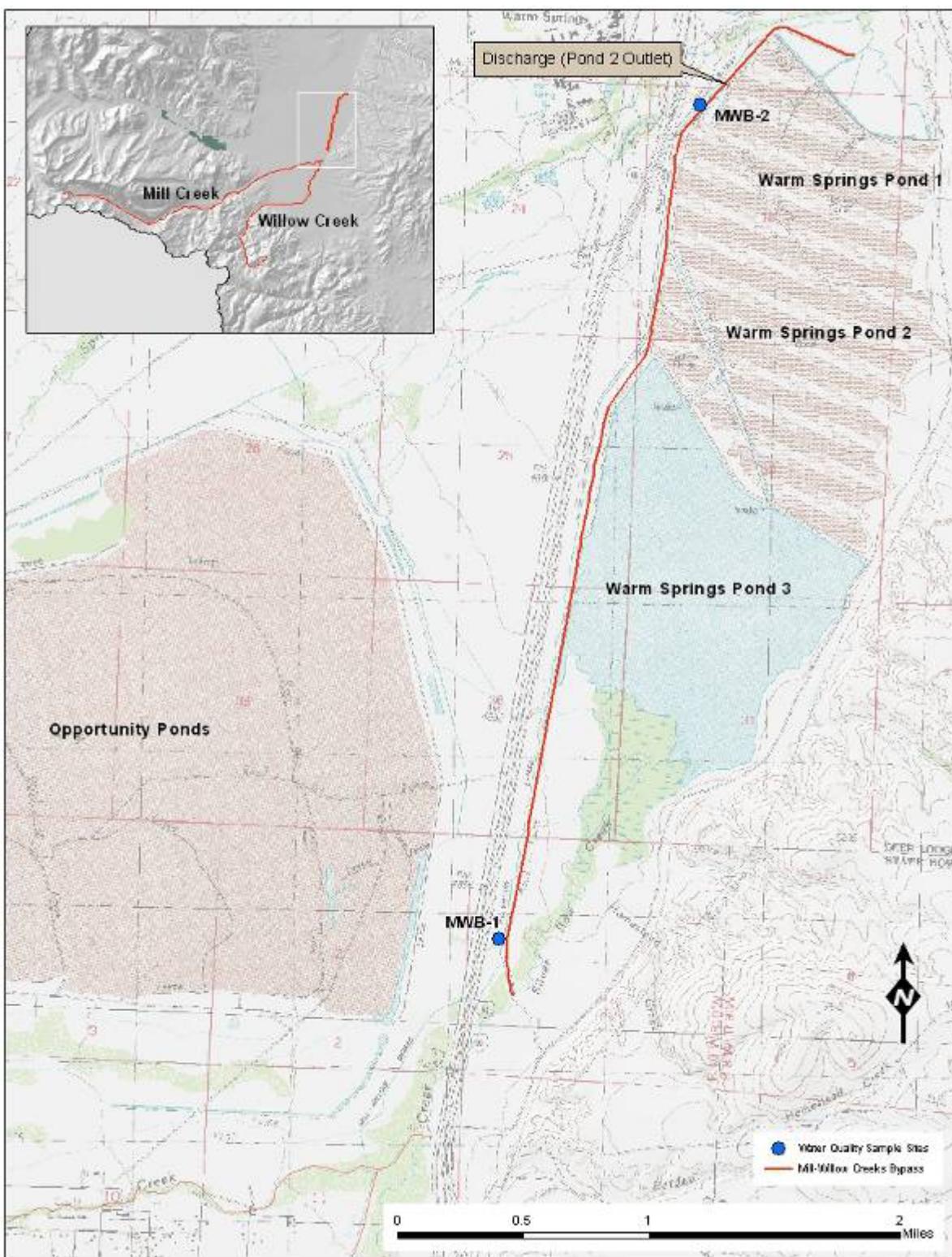


Figure A-28 – Mill-Willow Bypass Metals Sampling

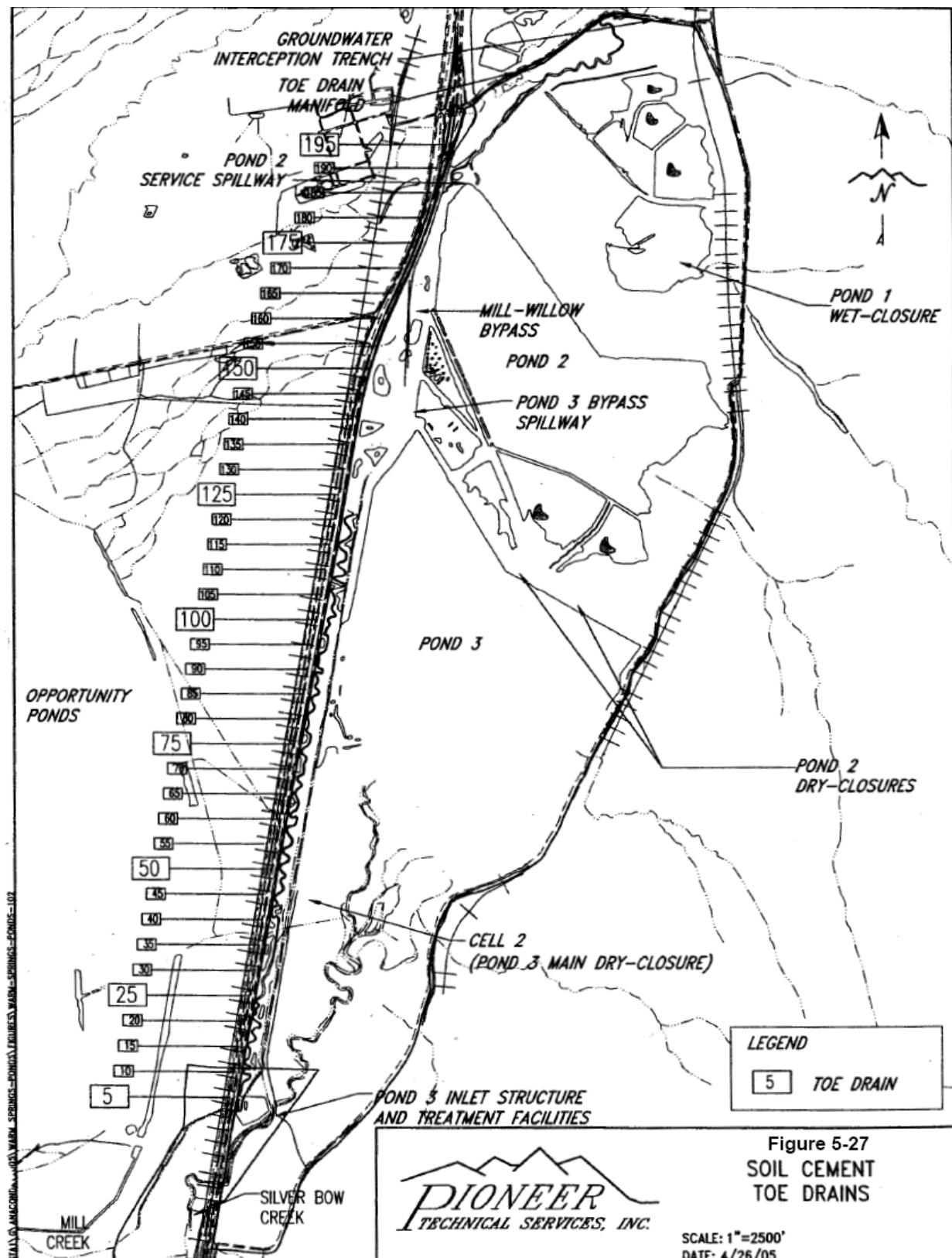
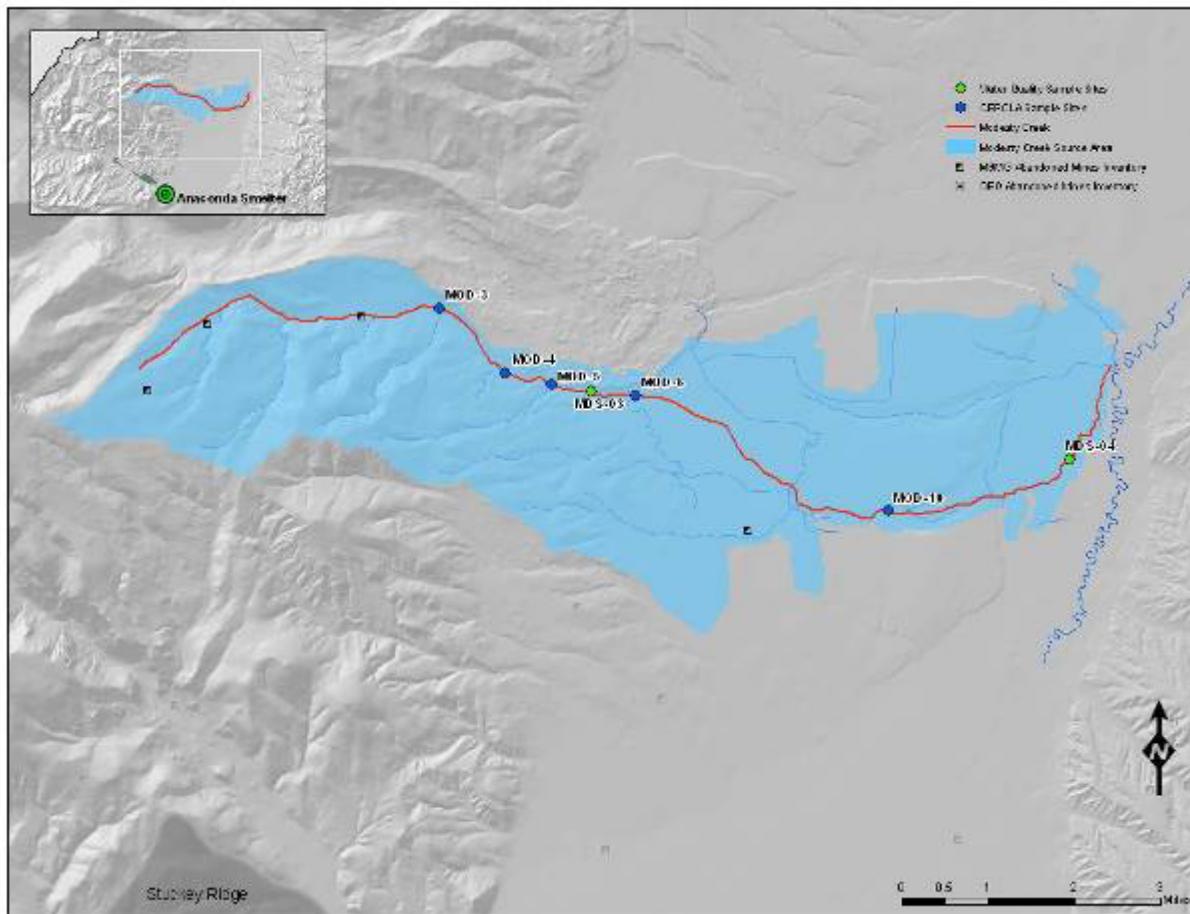
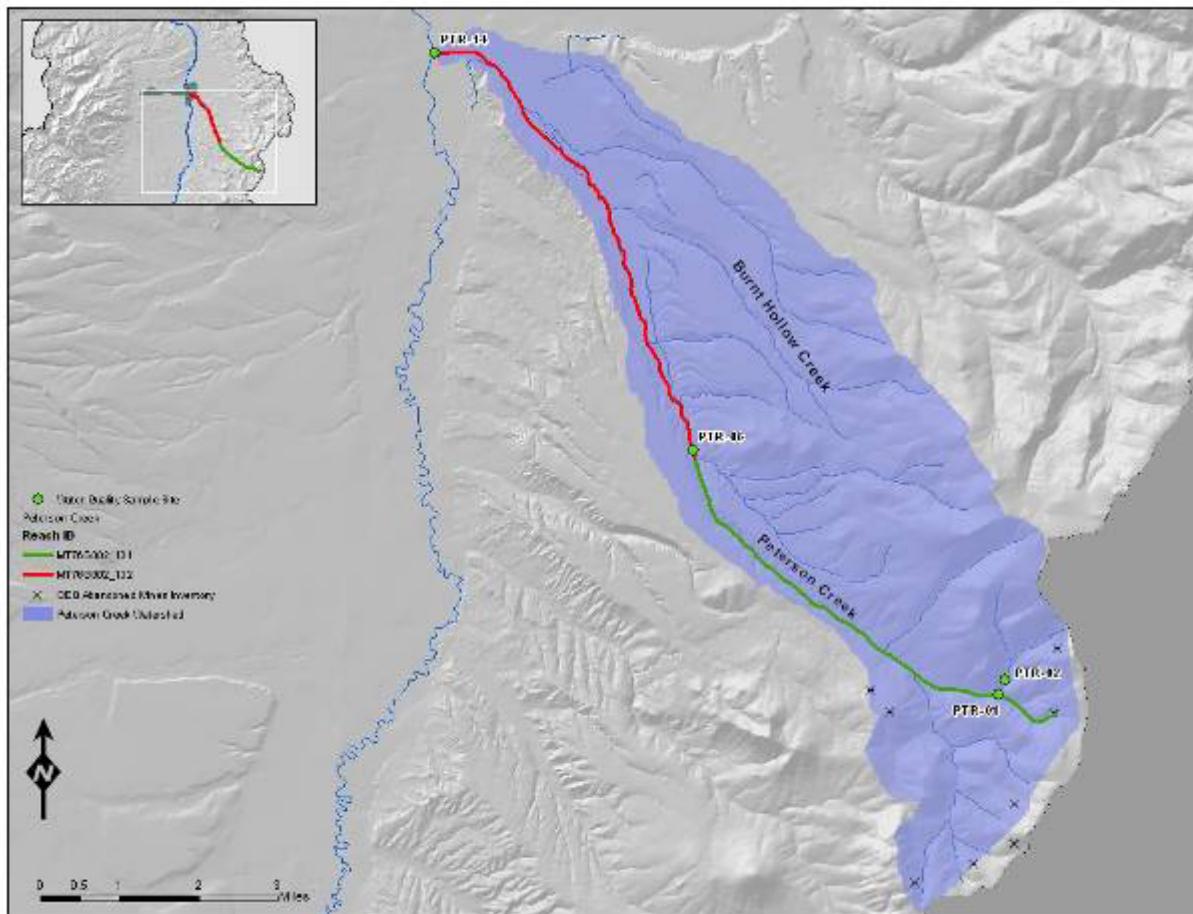


Figure A-29 – Dike Between Warm Springs Ponds and Mill-Willow Bypass



**Figure A-30 – Modesty Creek Metals Sampling**



**Figure A-31 – Peterson Creek Metals Sampling**

Upper Clark Fork River Tributaries Sediment, Metals, and Temperature TMDLs and Framework  
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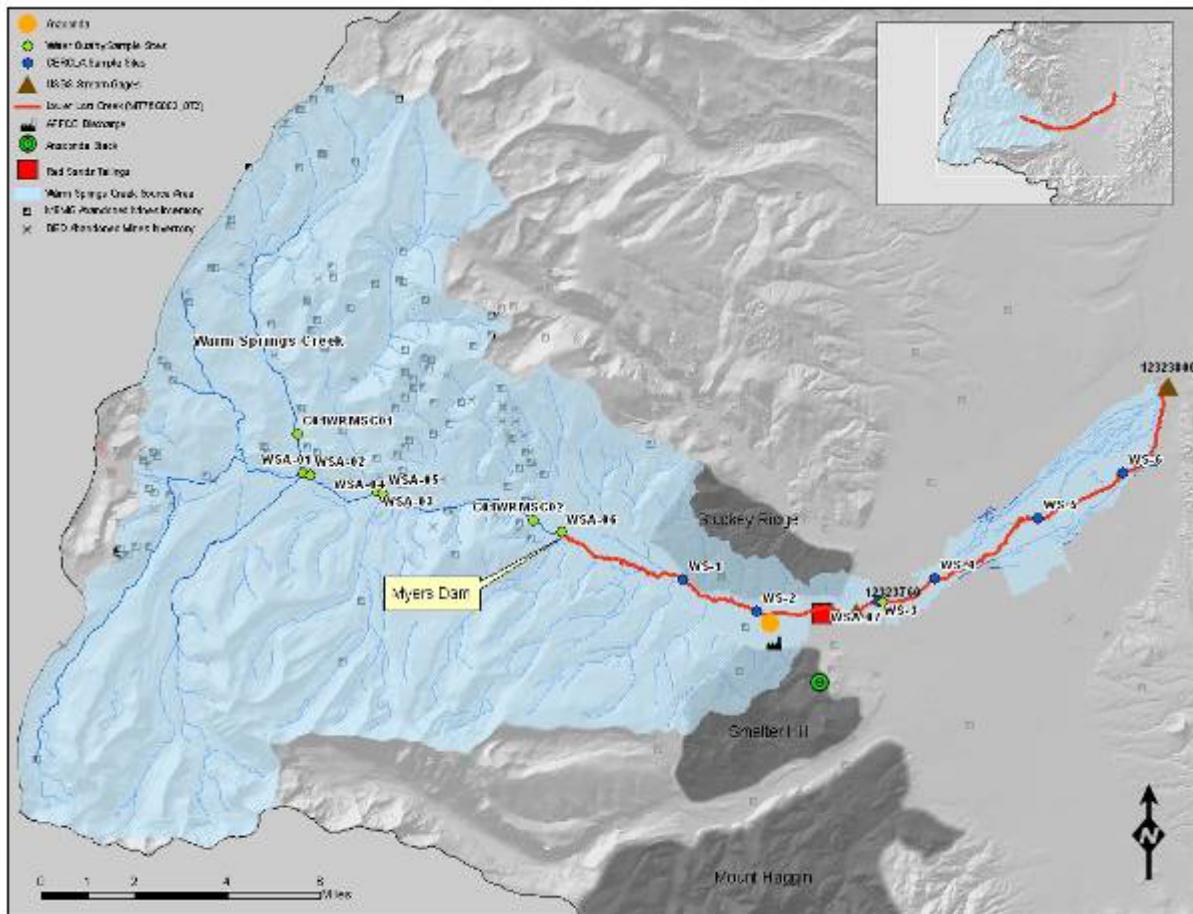


Figure A-32 – Warm Springs Creek Metals Sampling

Upper Clark Fork River Tributaries Sediment, Metals, and Temperature TMDLs and Framework  
for Water Quality Restoration – Appendix A

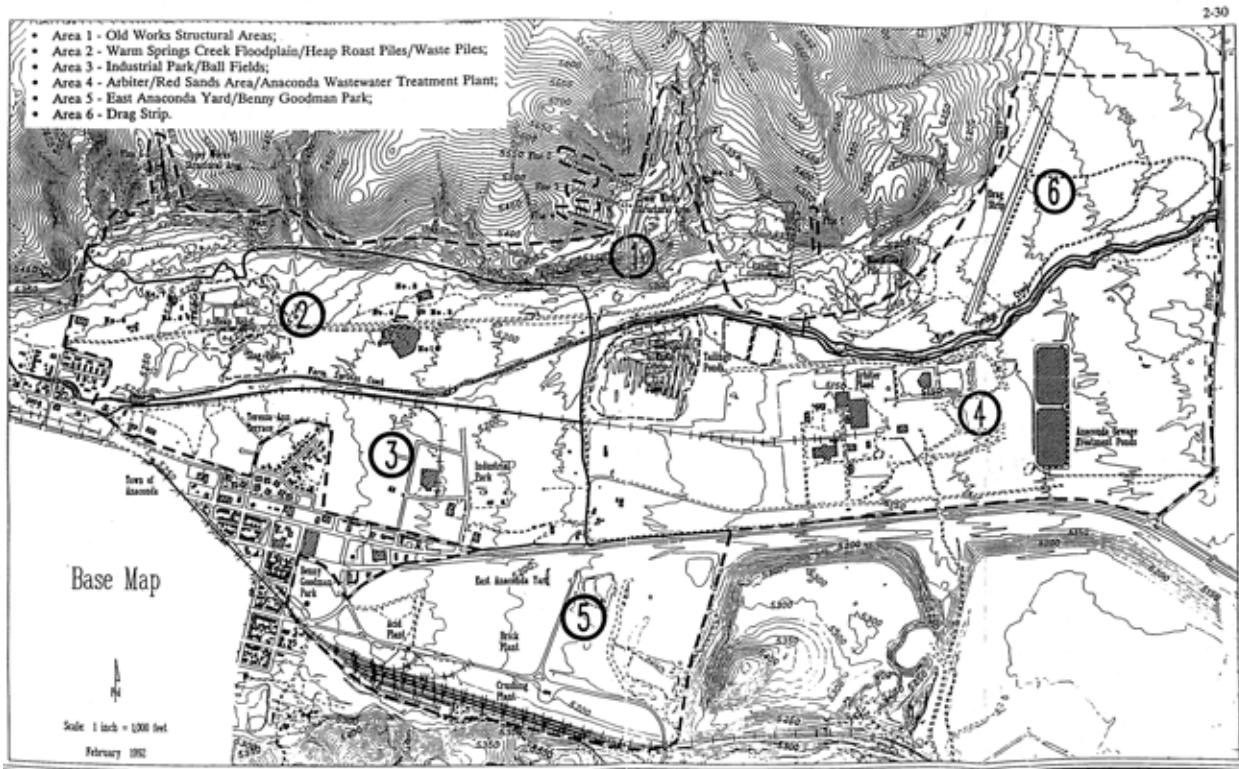


Figure A-33 – Old Works Area Map

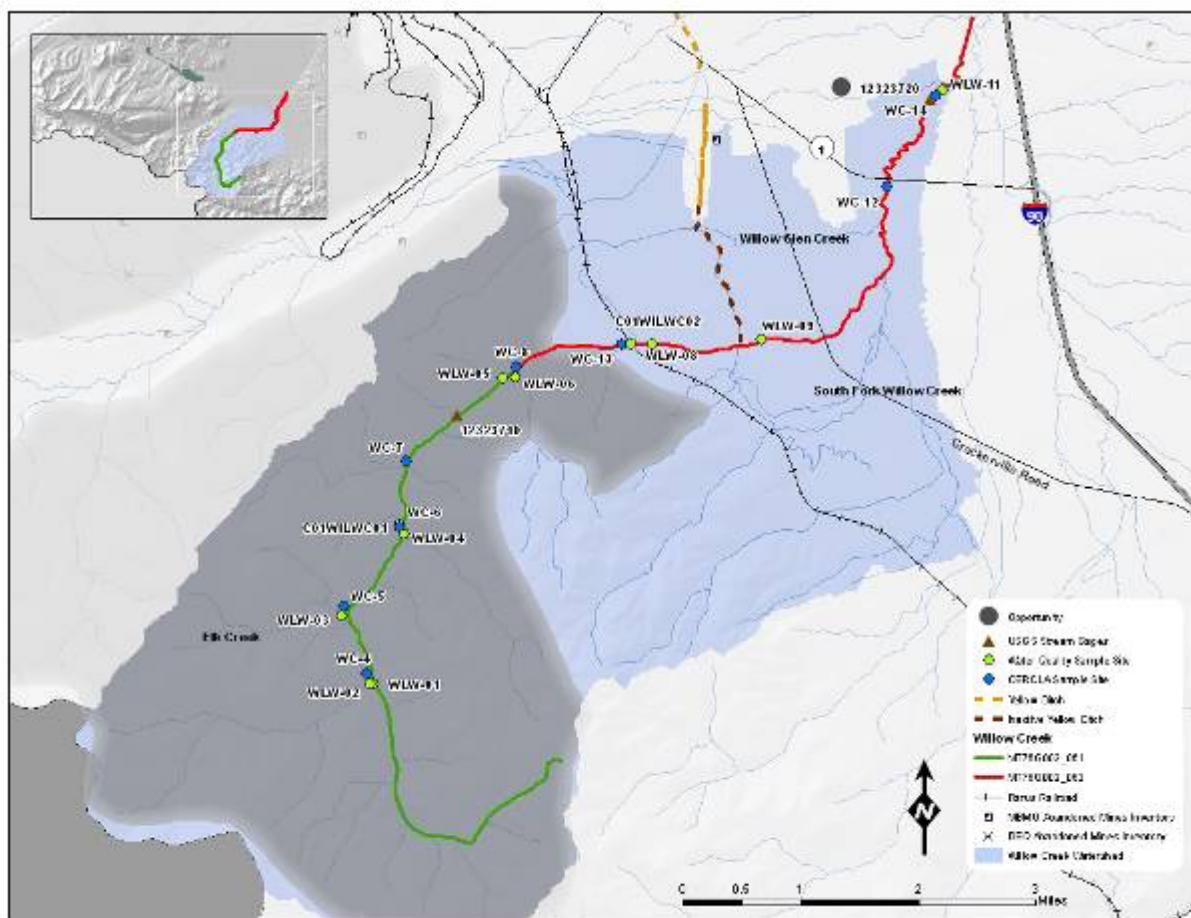


Figure A-34 – Willow Creek Metals Sampling

Upper Clark Fork River Tributaries Sediment, Metals, and Temperature TMDLs and Framework  
for Water Quality Restoration – Appendix A

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