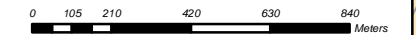


Figure 1.1. Map of Study Area.

**GEOLOGY, MINERALIZATION
&
TERRESTRIAL SAMPLING SITES
MT. NANSEN CAMP**

DATE: FEB. 6, 2006 SCALE 1:20 000
JOB NUMBER: 05-PC-0458 GEOLOGY.MXD

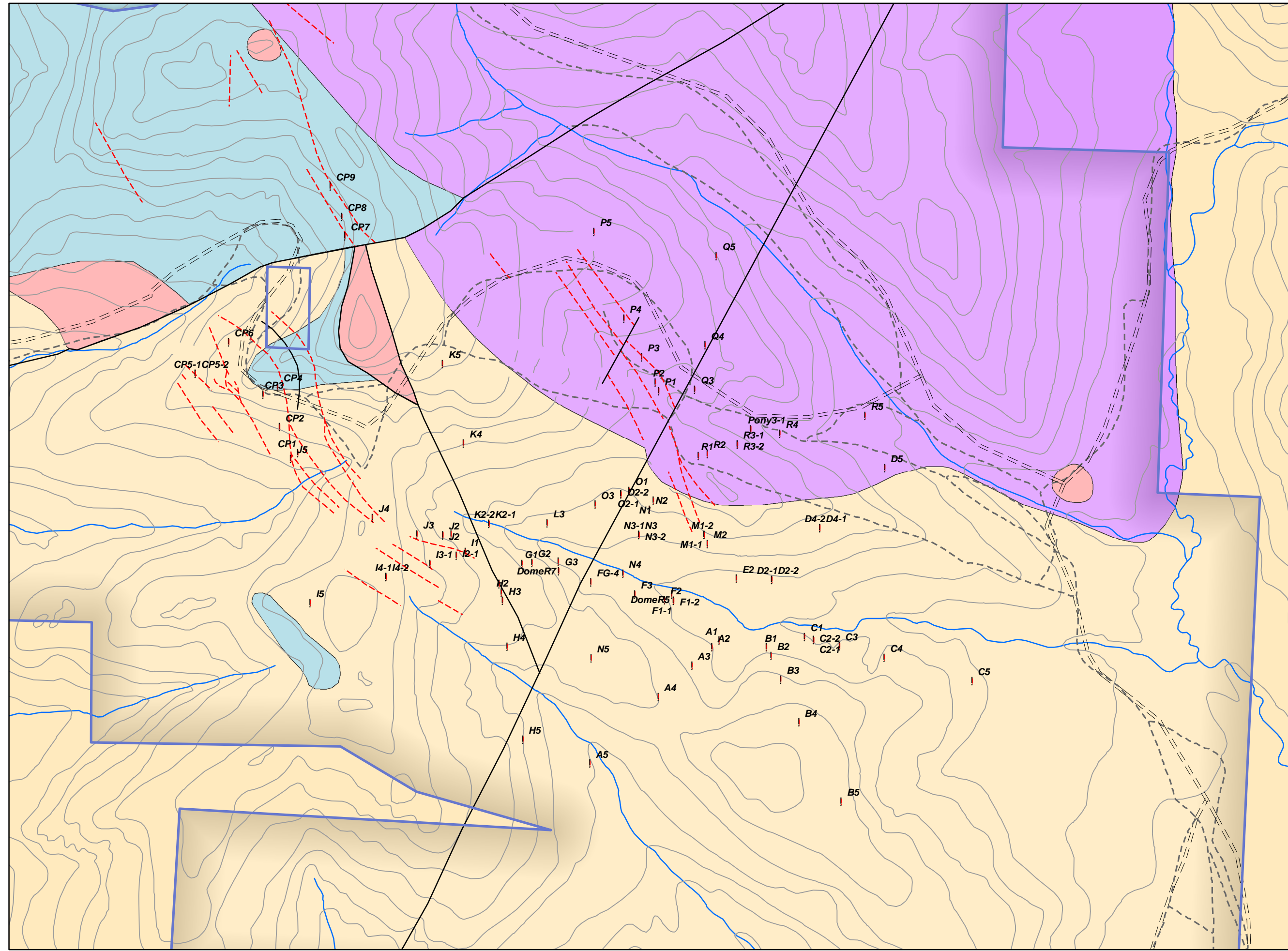


Legend

Geology

TYPE

- Mid Cretaceous Quartz feldspar porphyry
- Mid Cretaceous Andesitic flows, tuffs, and agglomerates
- Mid Cretaceous Granodiorite and diorite
- Paleozoic or Older Gneiss and schist
- Faults
- Vein
- Mt. Nansen Project Claim Boundary
- Terrestrial Sampling Sites



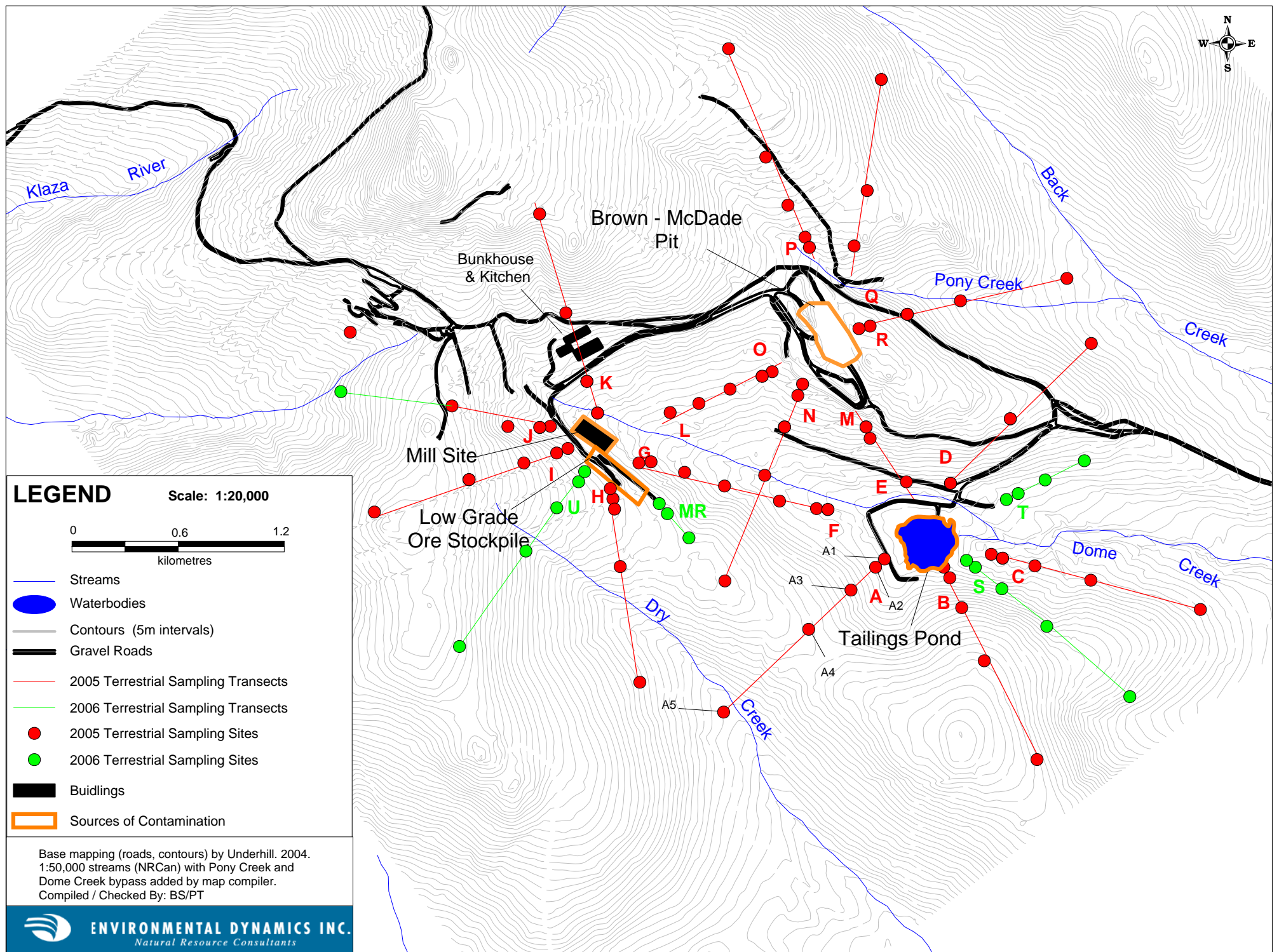


Figure 2.2. Map of transect vegetation and soil sampling locations.

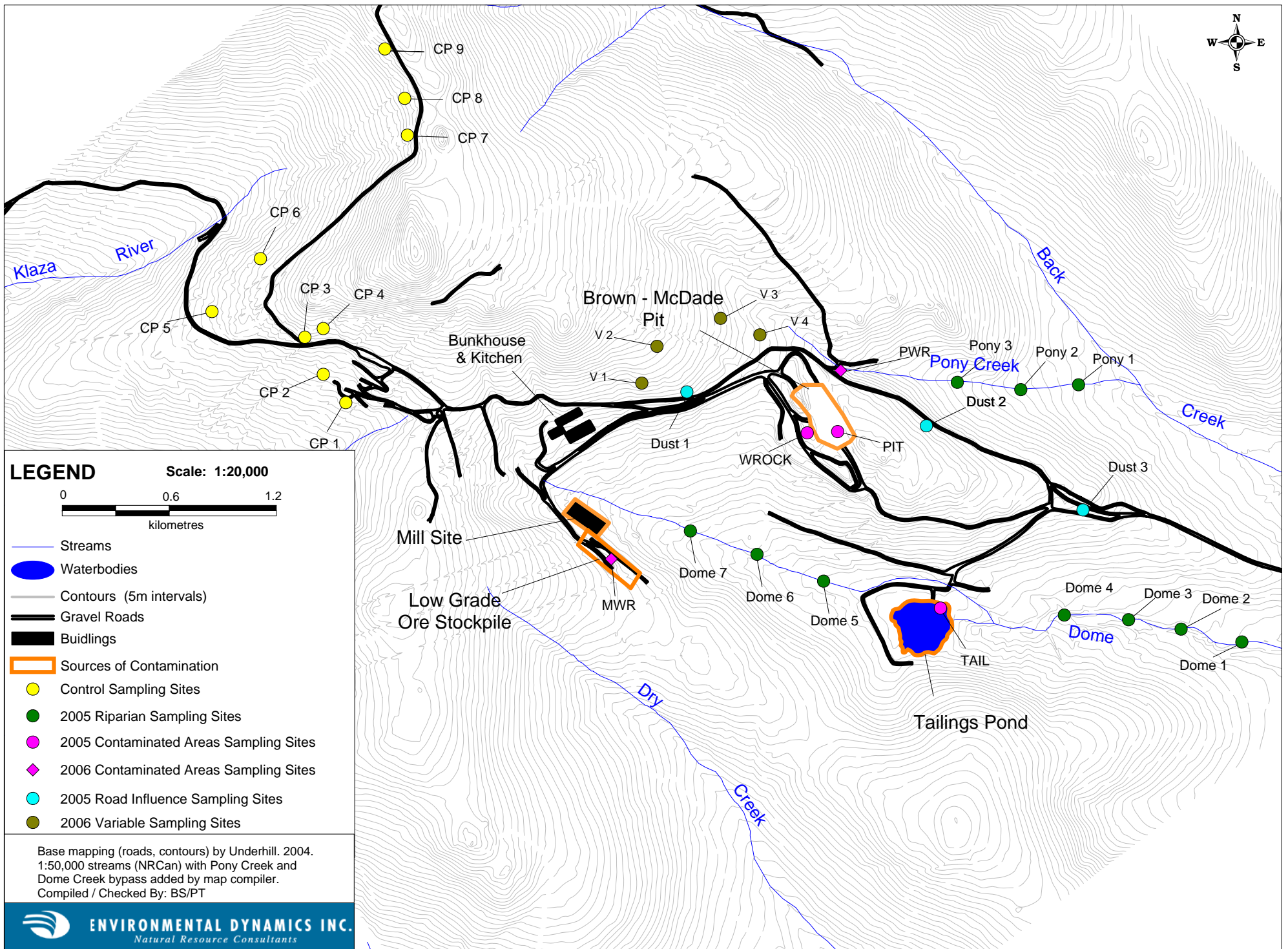


Figure 2.3. Map of supplementary vegetation and soil sampling locations.

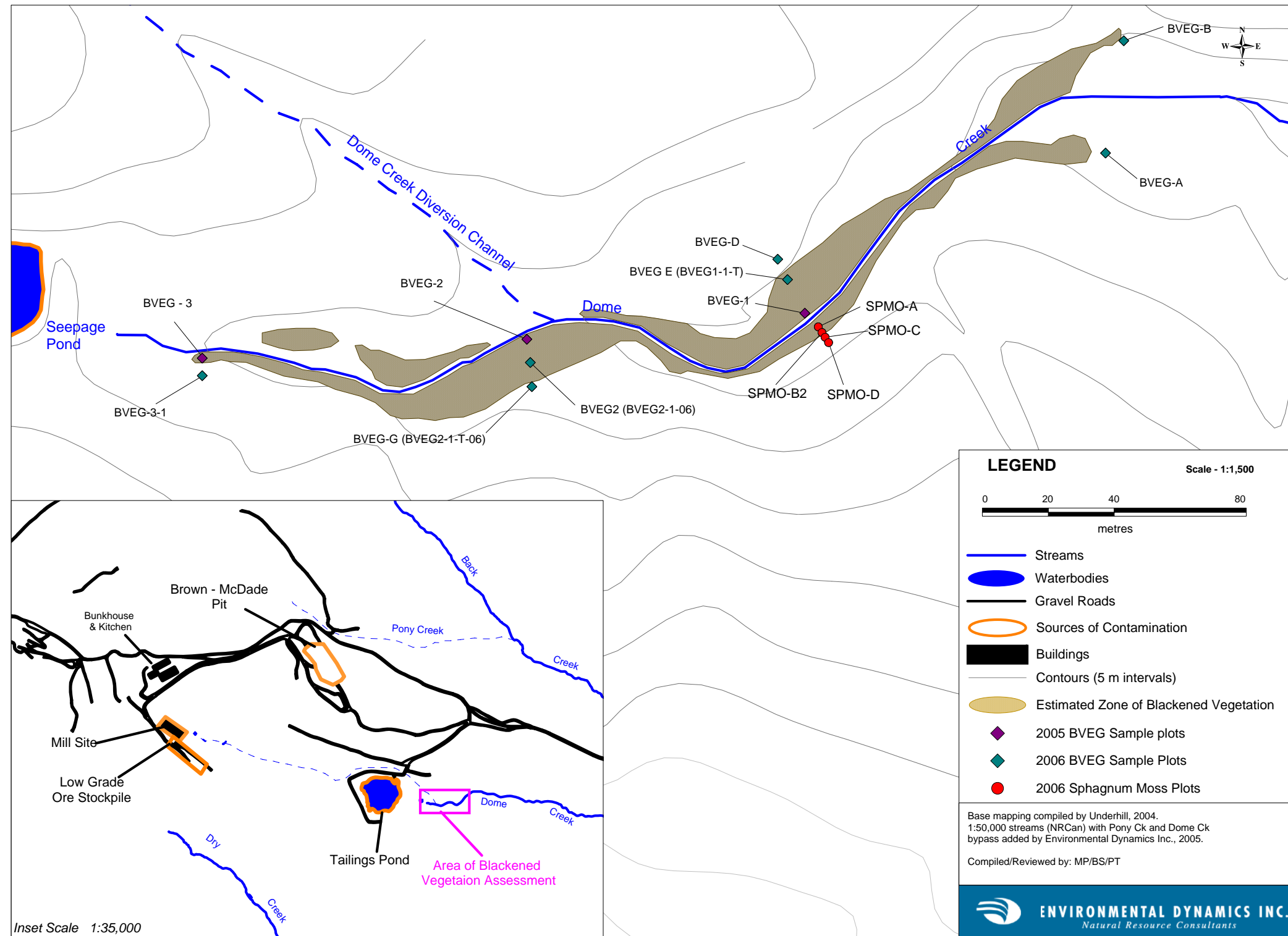


Figure 2.4. Map of plot locations with the zone of blackened vegetation.

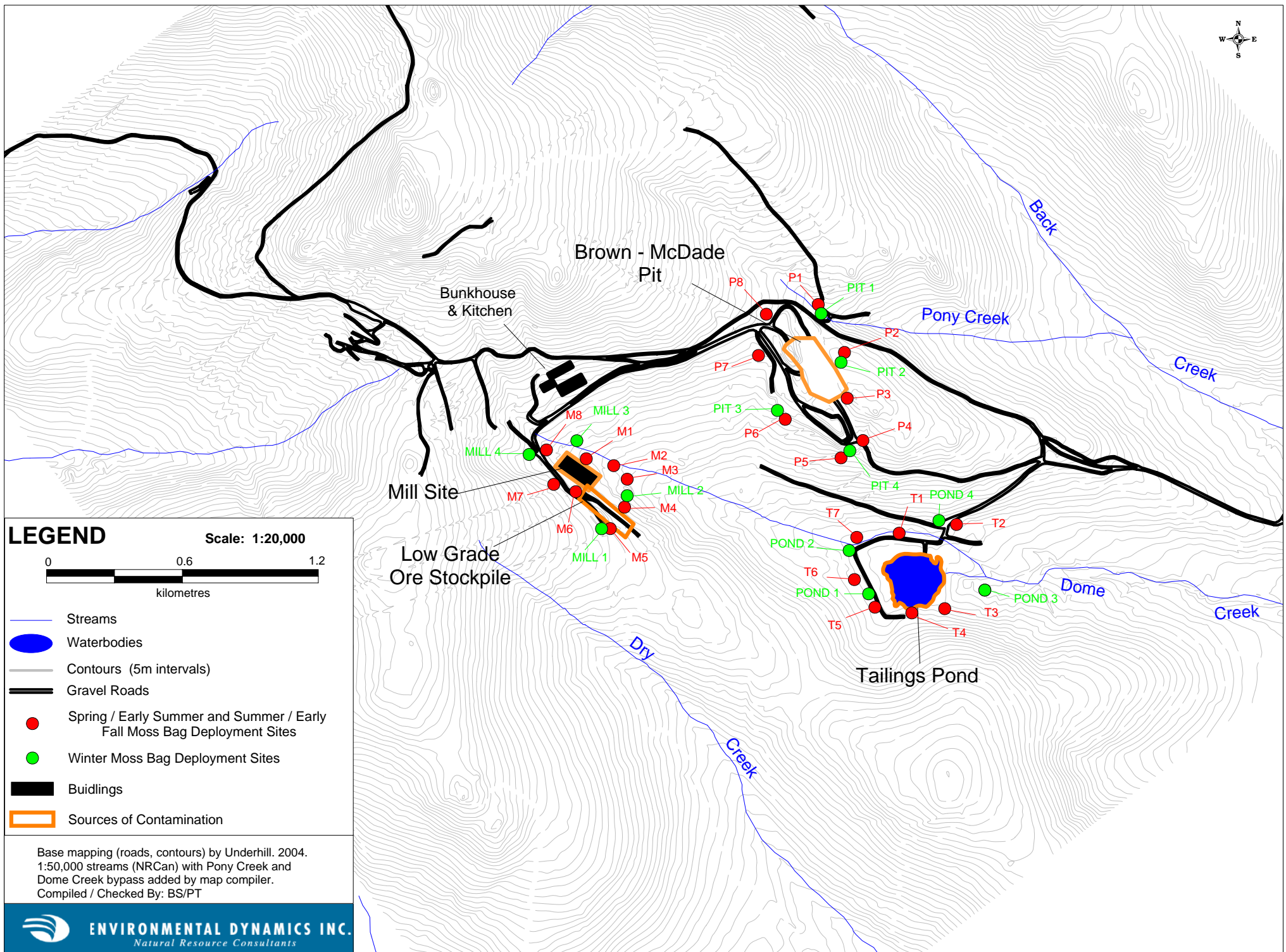


Figure 2.5. Map of moss bag deployment sites.

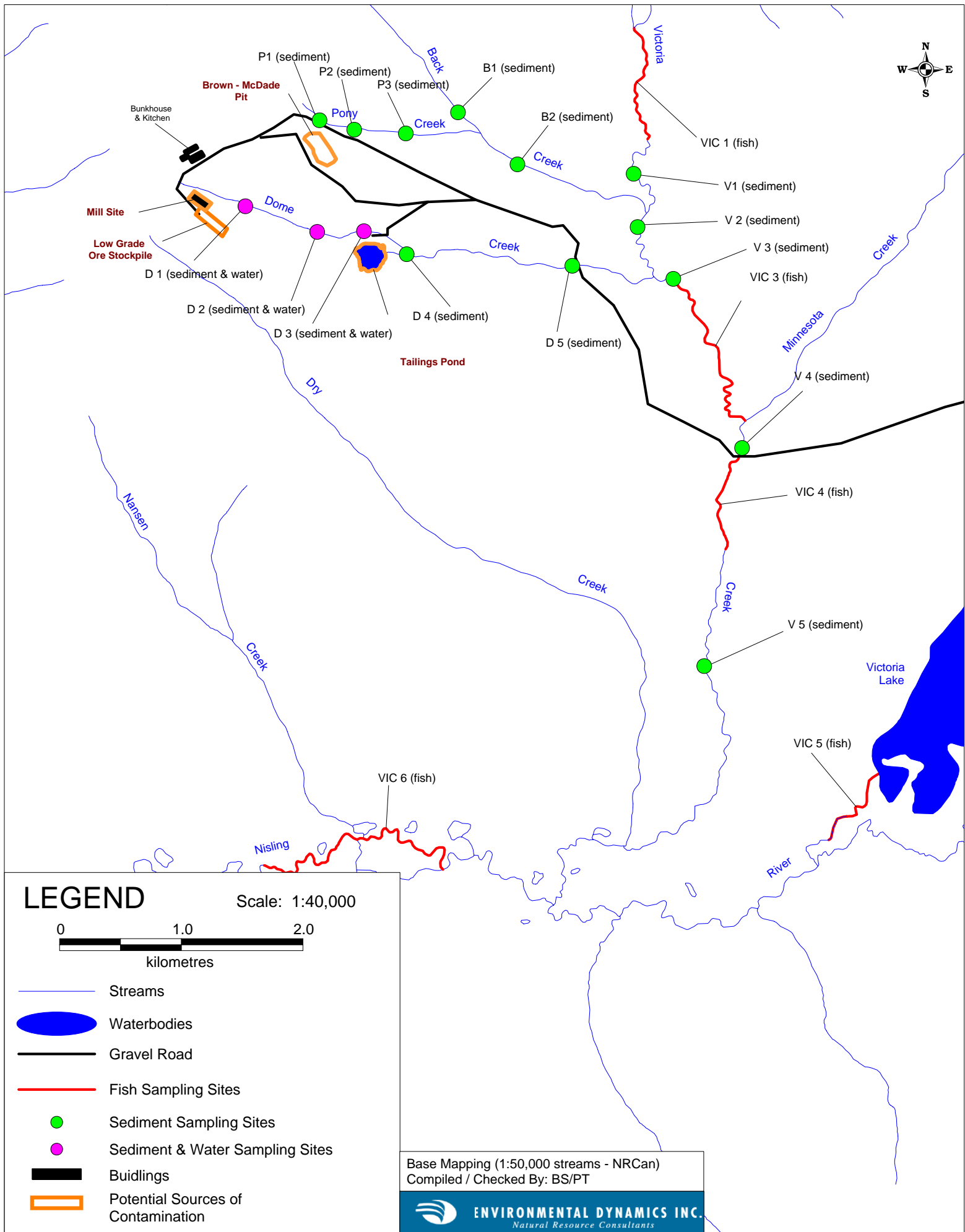


Figure 2.6. Aquatic sampling locations.

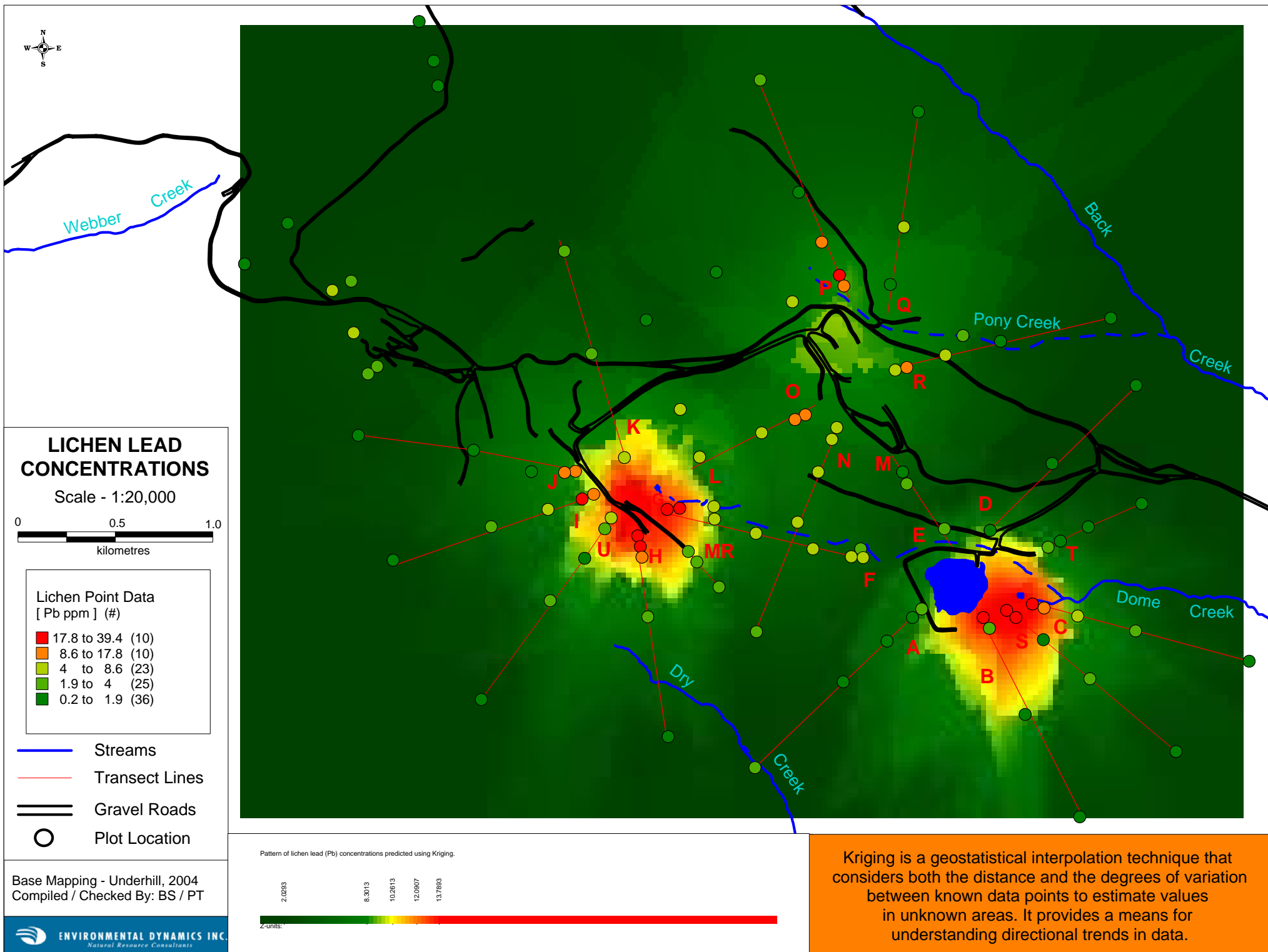


Figure 3.2. Map of lead (Pb) concentrations in lichens using Kriging Analysis.

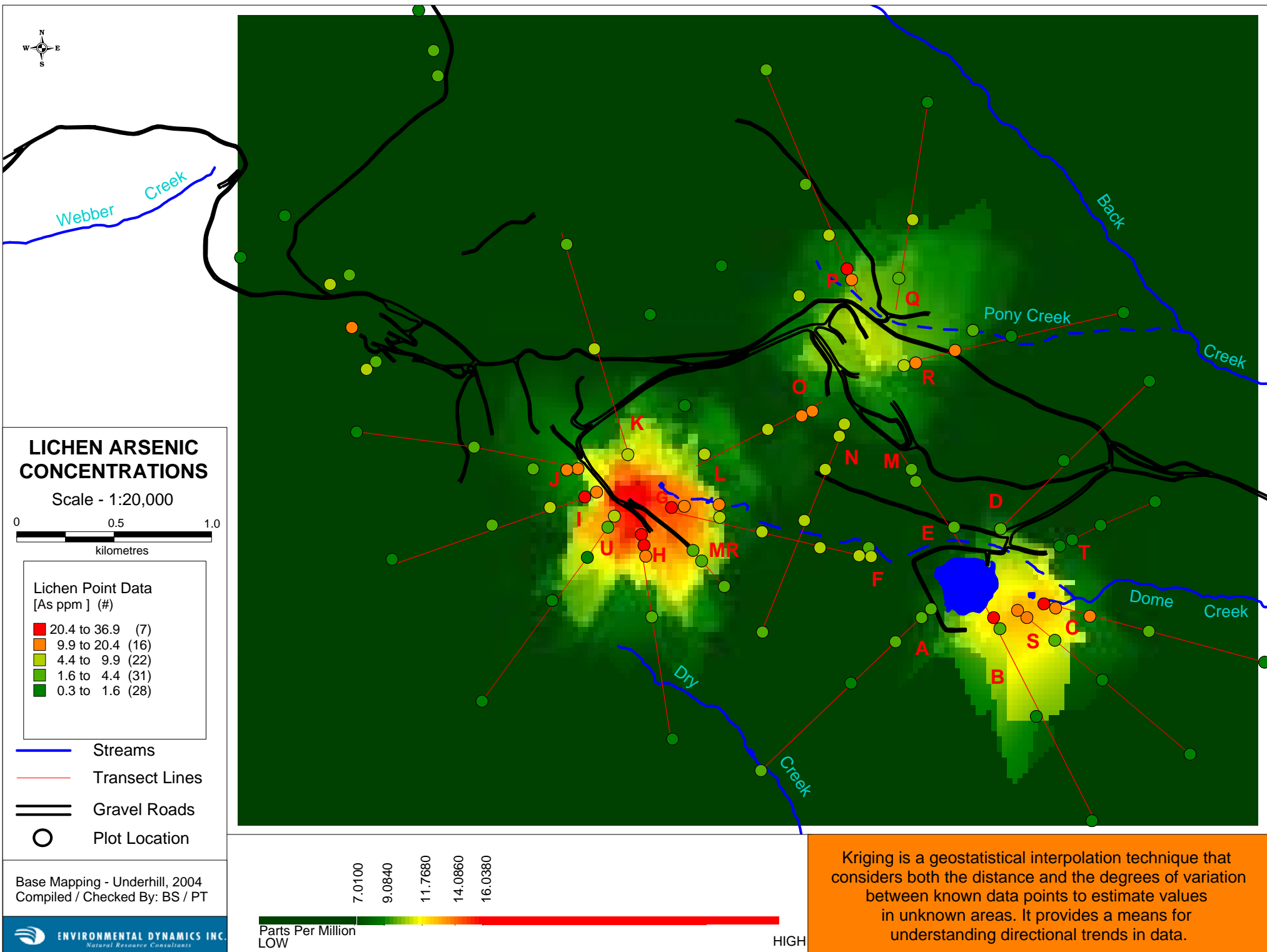


Figure 3.4. Map of arsenic (As) concentrations in lichens using Kriging Analysis.

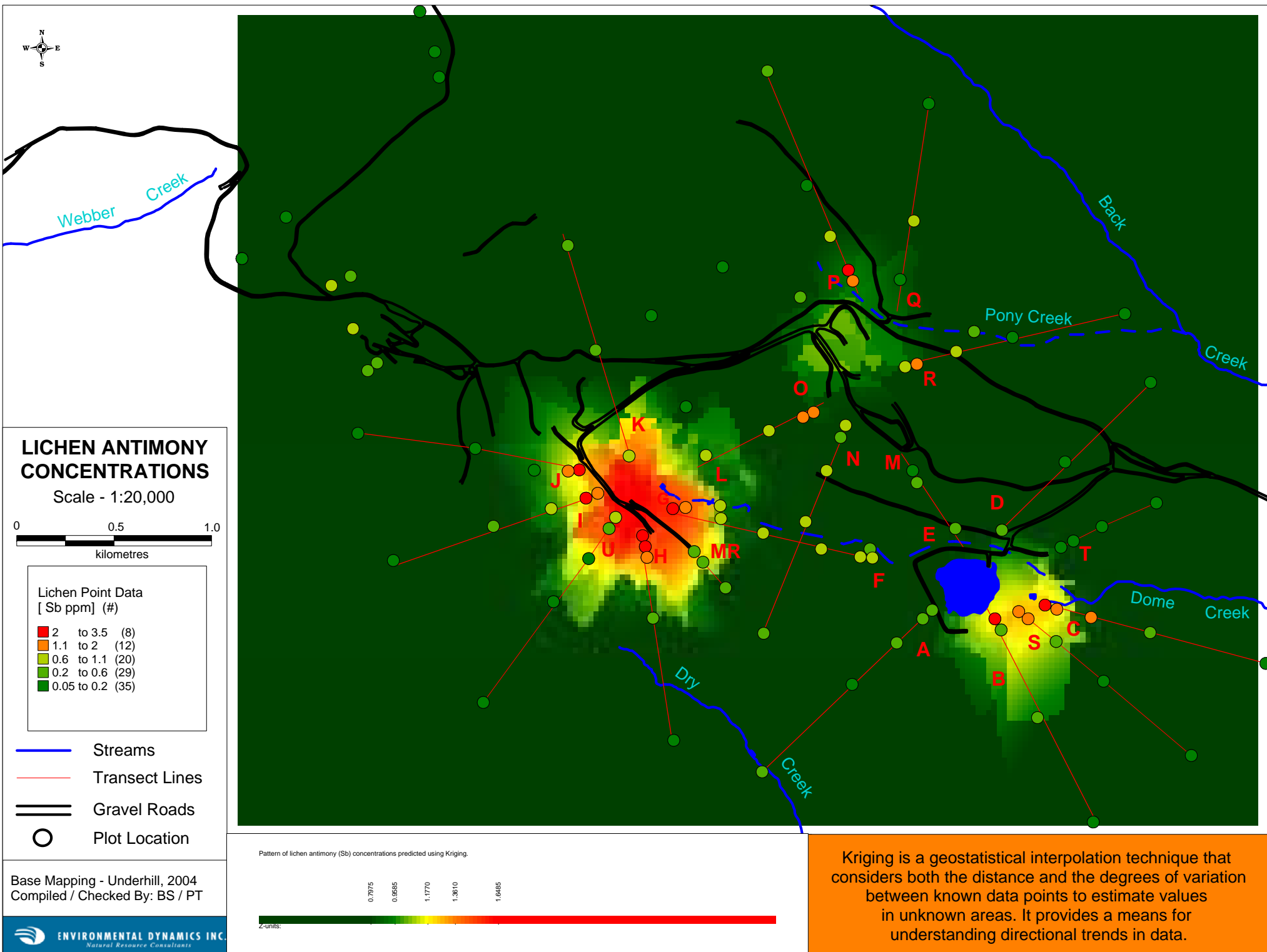


Figure 3.6. Map of antimony (Sb) concentrations in lichens using Kriging Analysis.

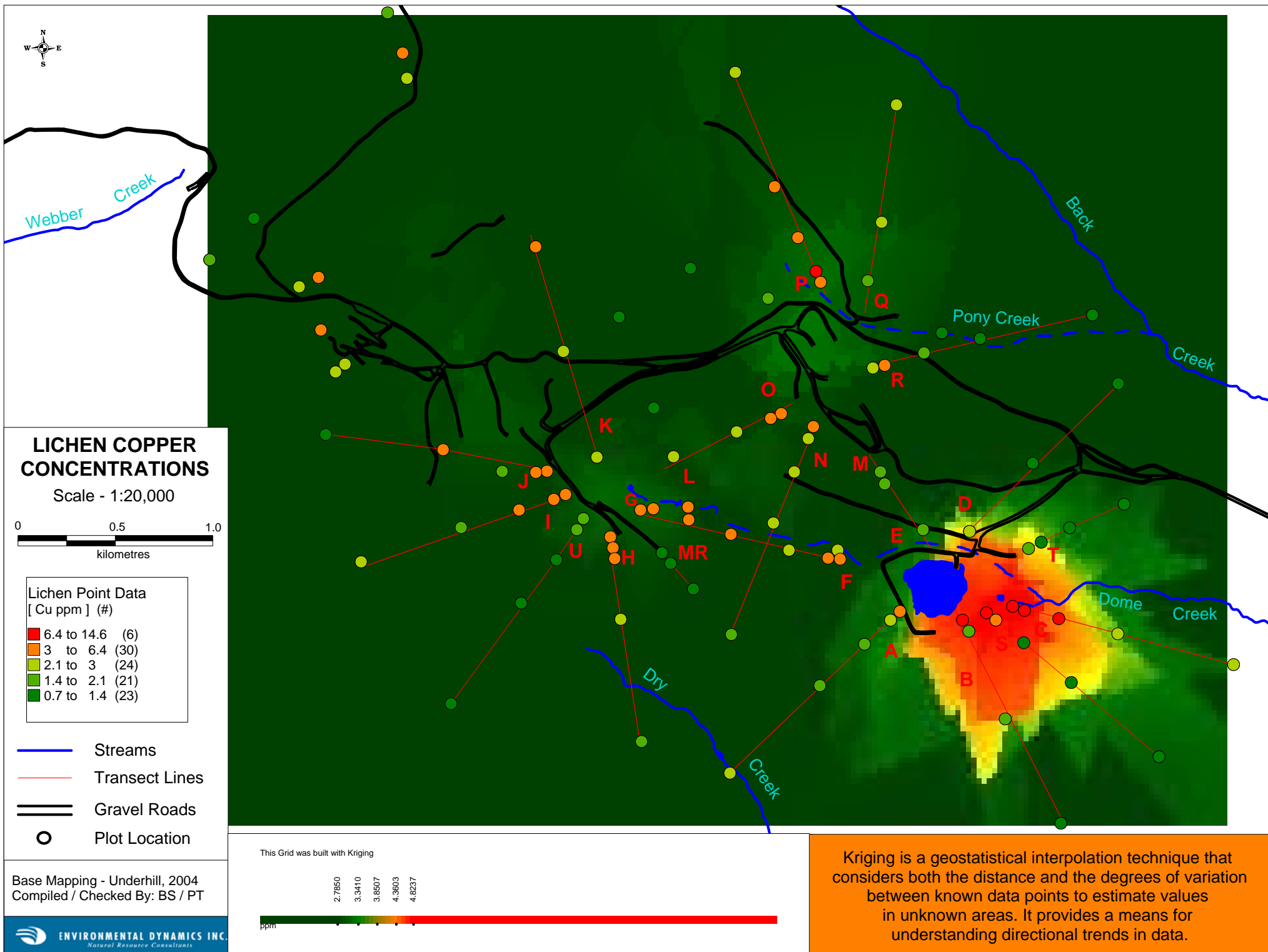


Figure 3.8. Map of copper (Cu) concentrations in lichens using Kriging Analysis.

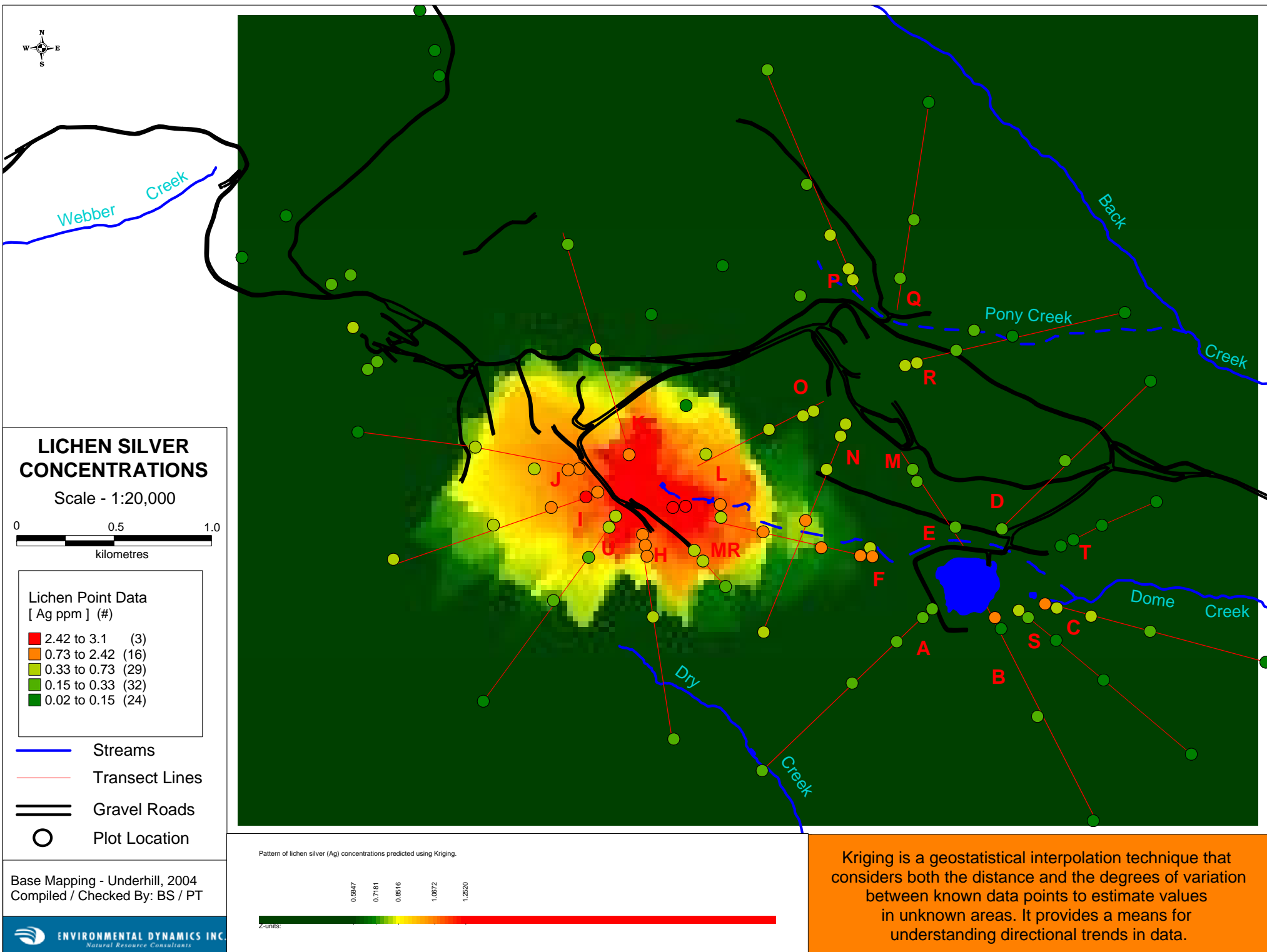


Figure 3.10. Map of silver (Ag) concentrations in lichens using Kriging Analysis.

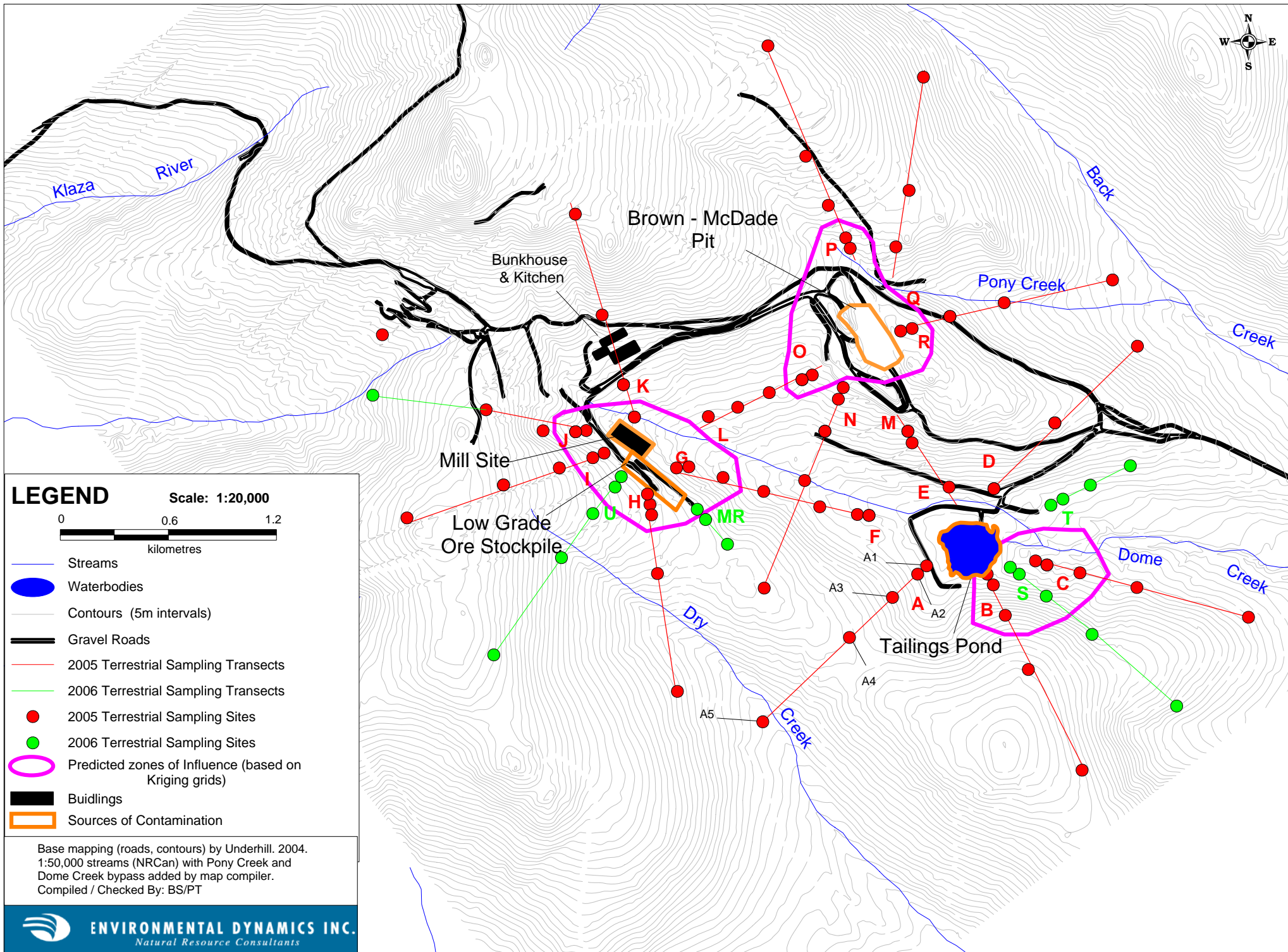


Figure 3.11. Map of predicted zones of influence (based on Kriging grids of Ag, As, Cu, Pb and Sb).

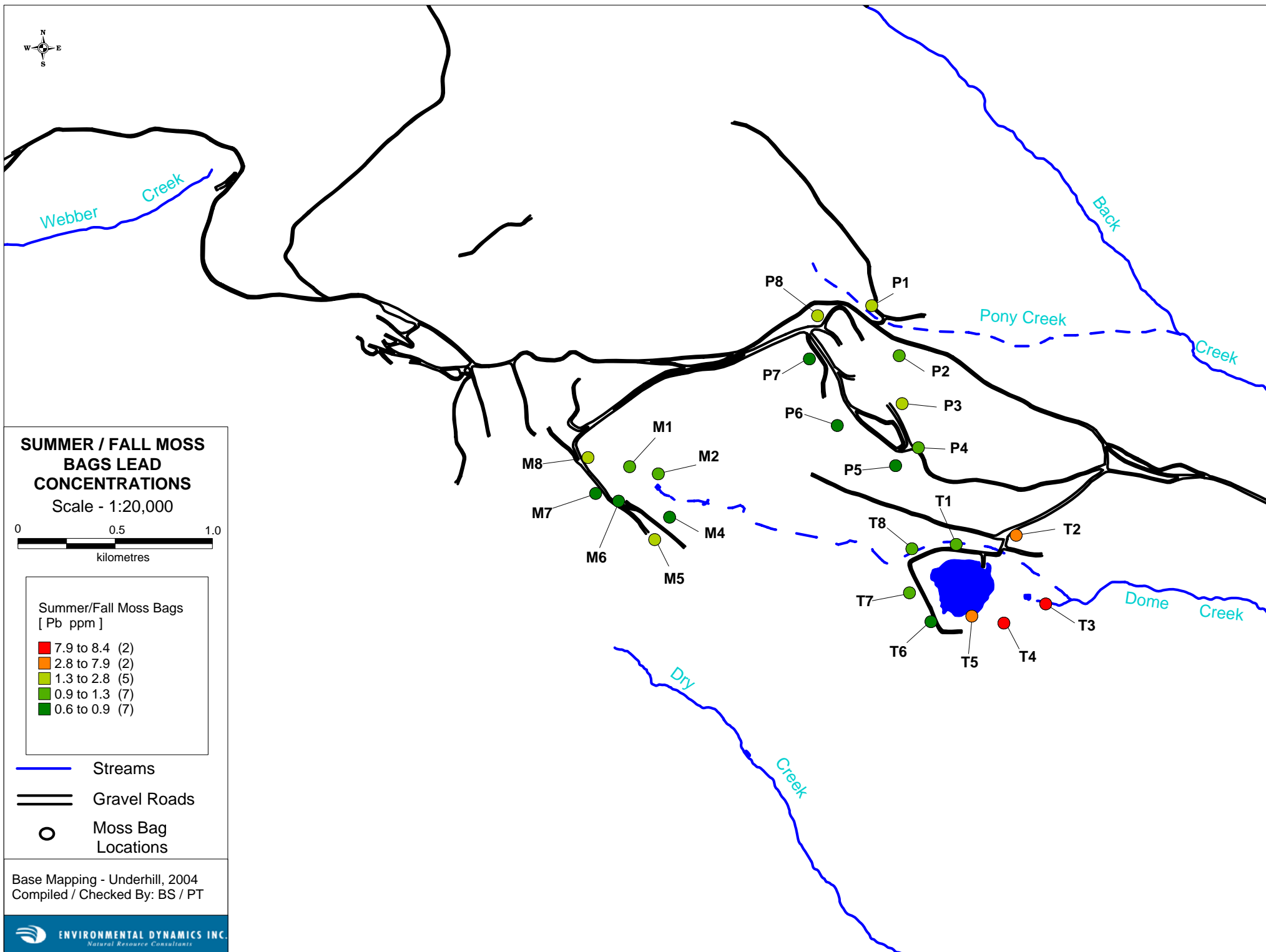


Figure 3.17. Lead (Pb) concentrations in summer / fall moss bags.

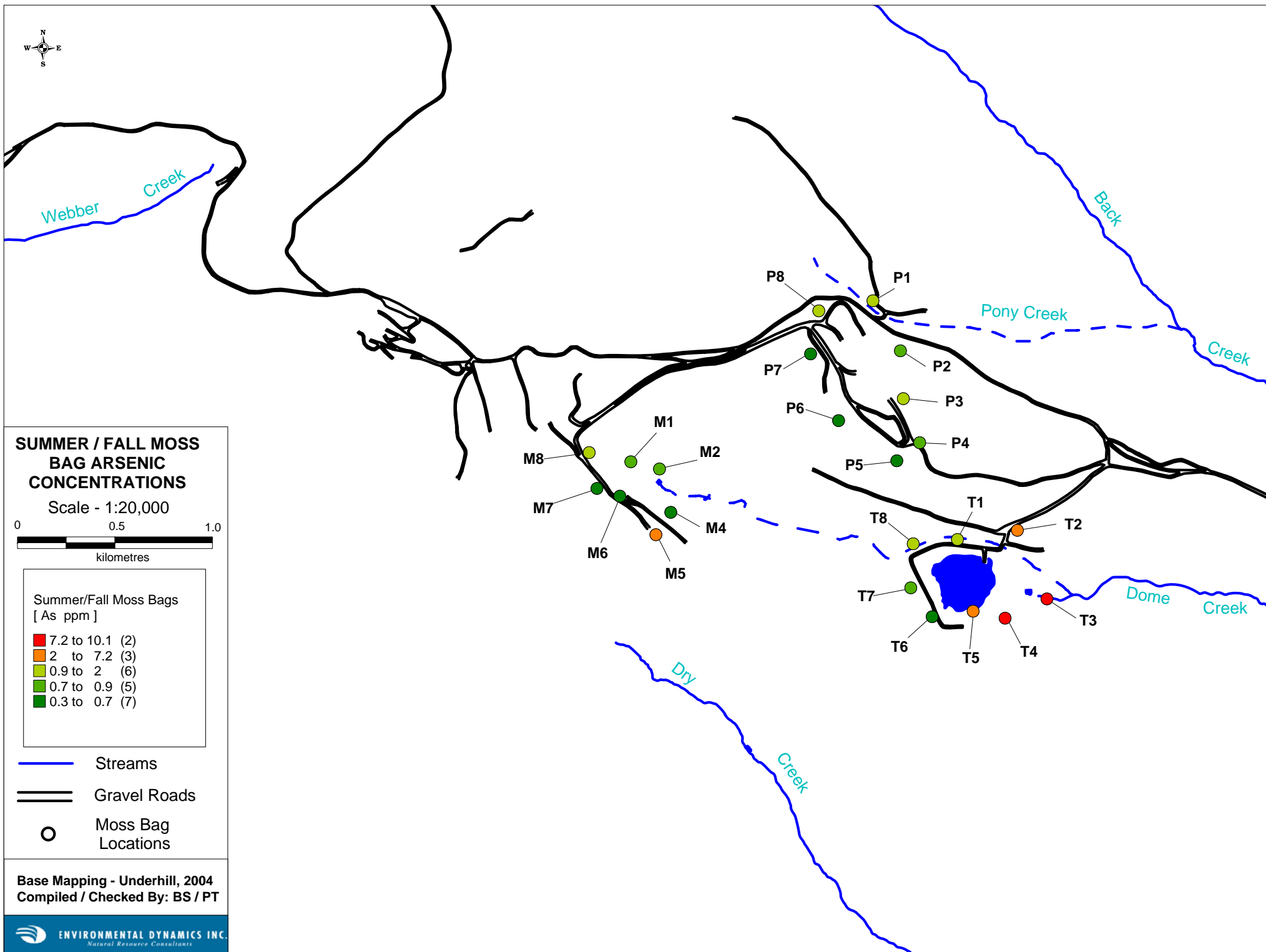


Figure 3.18. Arsenic (As) concentrations in summer / fall moss bags.

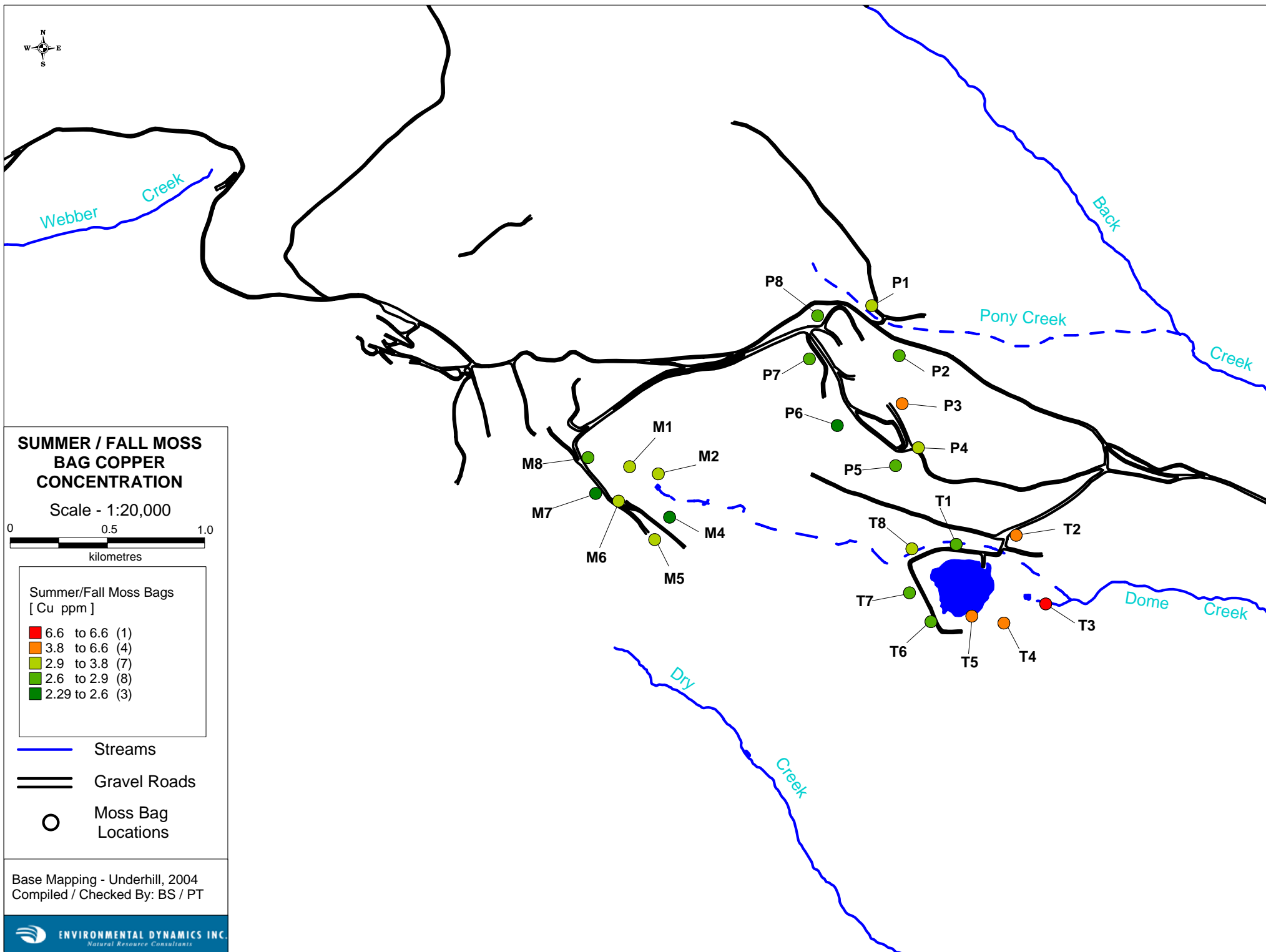


Figure 3.19. Copper (Cu) concentrations in summer / fall moss bags.

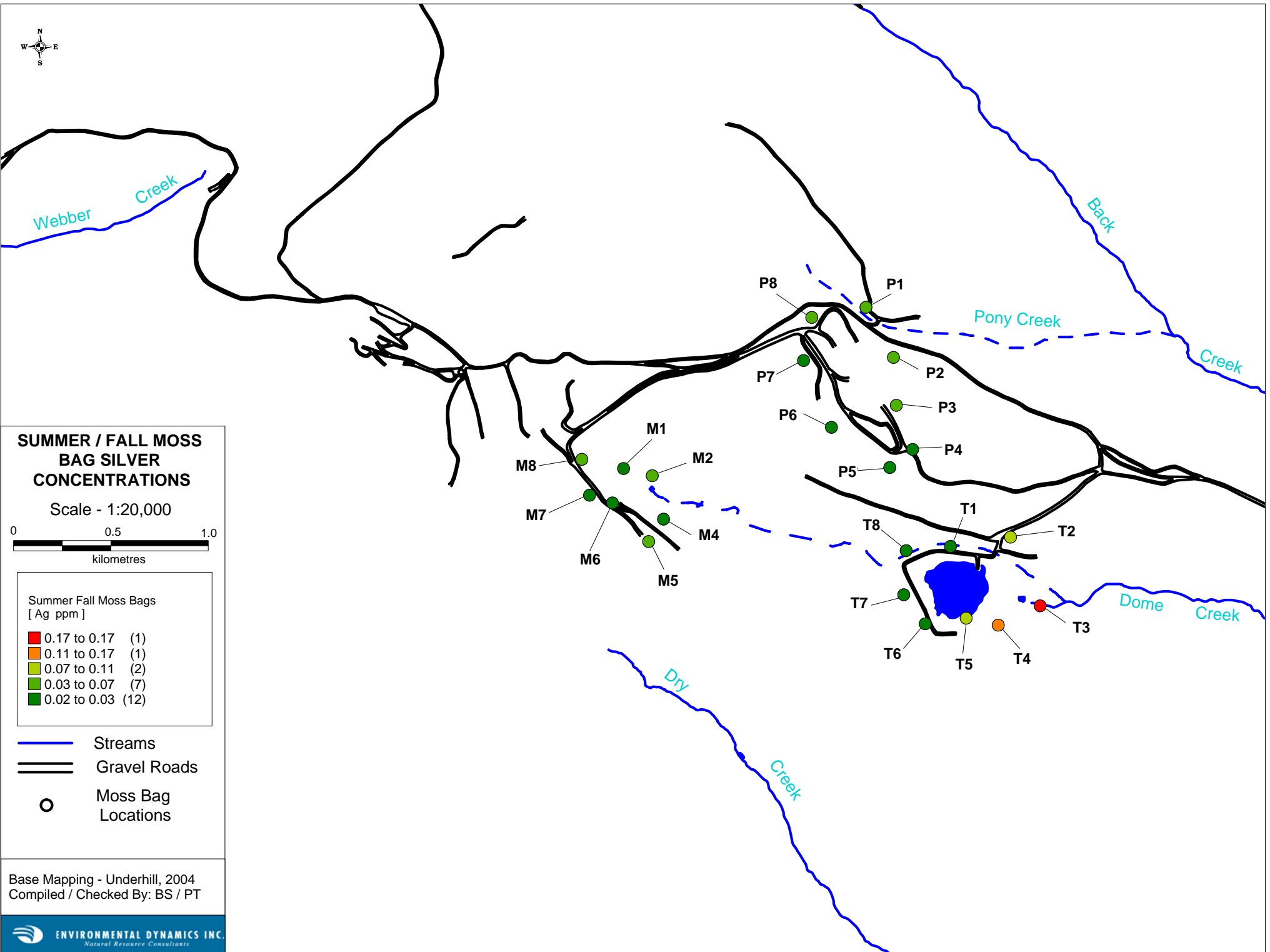


Figure 3.20. Silver (Ag) concentrations in summer / fall moss bags.

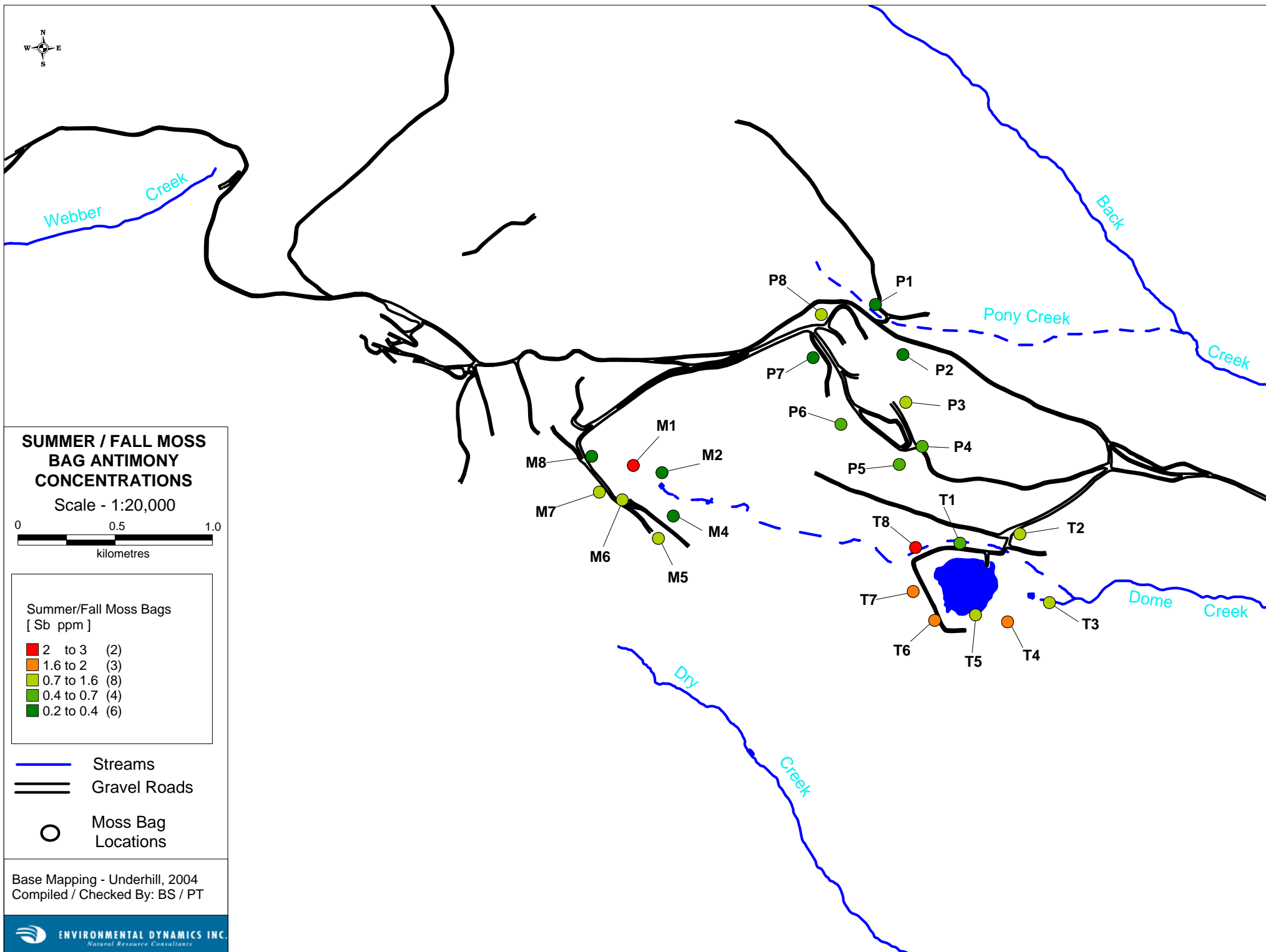


Figure 3.21. Antimony (Sb) concentrations in summer / fall moss bags.

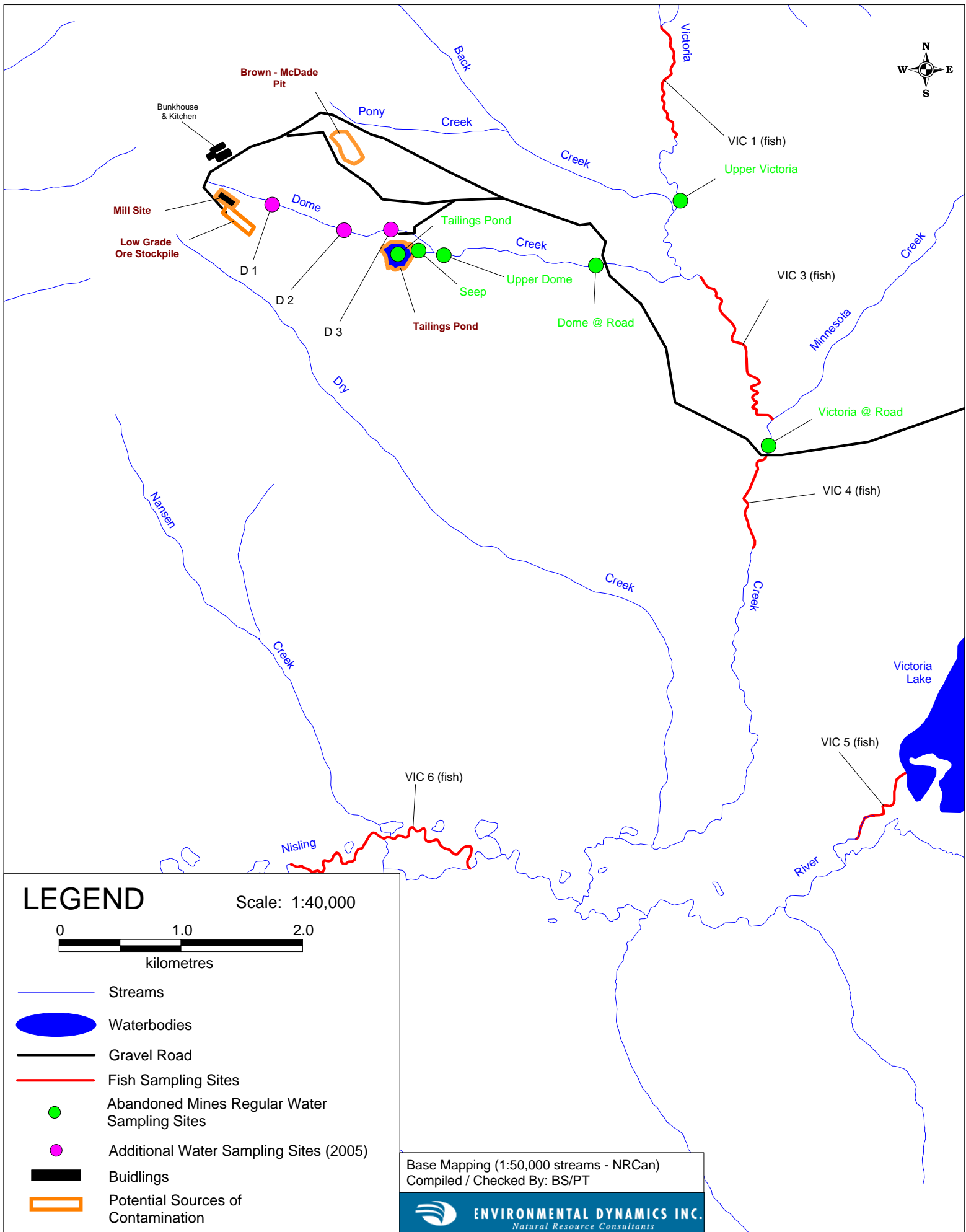


Figure 3.22. Map of water sampling locations including sites sampled by Yukon Abandoned Mines.

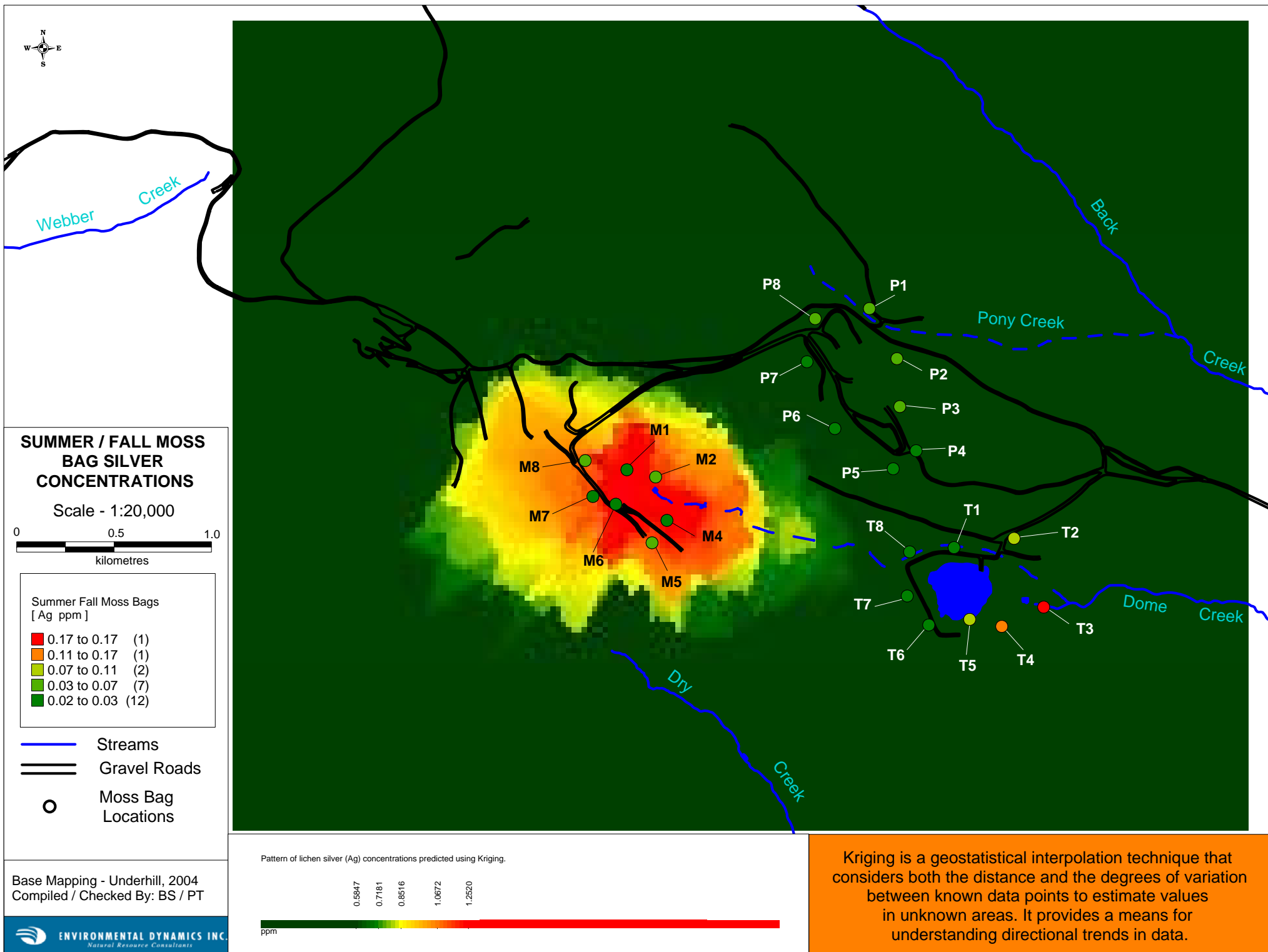


Figure 4.1. Silver (Ag) concentrations in summer / fall moss bags (points), displayed over Kriging data from lichens (shaded).