



Size Fractions

Composition

- < 1 kDa truly dissolved (Hg²⁺, Hg-LMW-DOM)
- 1 kDa - 6 nm Humic substance type (Hg-DOM)
- 6 - 25 nm undef. Hg colloids (inorganic; e.g. HgS_(s))
- 6 - 450 nm NA
- 30 - 450 nm clay-protein-metal complexes (mixture)