VOLBORTHITE

 $Cu^{2+}_{3}V^{5+}_{2}O_{7}(OH)_{2} \bullet 2 H_{2}O$

A rare supergene mineral found in some oxidized copper and uranium deposits. Northern Peninsula.

Baraga County: Huron River prospect, NW ½ NW ½ section 1, T51N, R30W: Volborthite occurs with metatyuyamunite, calcite, and "pitchblende" in a brecciated quartz vein (thrust fault) exposed in the bank of the Huron River (East branch) near, and upstream from the falls (Kalliokoski, 1976).

FROM: Robinson, G.W., 2004 Mineralogy of Michigan by E.W. Heinrich updated and revised: published by A.E. Seaman Mineral Museum, Houghton, MI, 252p.