PLANCHÉITE

 $Cu^{2+}{}_{8}Si_{8}O_{22}(OH)_{4} \bullet H_{2}O$

A rare supergene copper mineral. Northern Peninsula.

Ontonagon County: 1. Algomah mine: As pseudomorphs after dioptase and as dark blue fibrous veinlets cutting fractures in paramelaconite (q.v.) (Williams, 1962a). 2. Mass mine: Dark blue fibers in fractures through paramelaconite (Moore and Beger, 1963).

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.