BRUCITE

 $Mg(OH)_2$

Brucite often forms by alteration of periclase in marbles. It also occurs with serpentine in altered peridotites. Northern Peninsula.

Houghton County: 1. Isle Royale mine: Found in vugs partly replaced by muscovite. **2.** Kearsarge lode: Found in vugs; some replaces laumontite (Butler and Burbank, 1929).

Marquette County: Ropes gold mine. A platy mineral found with asbestos in altered peridotite is "probably brucite" (Broderick, 1945).

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.