



FIGURE 5—*Cyclus americanus* Packard. 1, PE 22421 with maxillary geniculum extended to display scimitar-like terminal segment, blade-like penultimate segment, and caudal rami, $\times 5$. 2, 3, PE 34954 (part and counterpart) $\times 4.8$, 2, Medial-most maxillary genicula and maxillipede distal segment. 3, Clear view of teeth on penultimate blade of maxillipedal genicula. 4, 5, PE 34759, 4, Showing general body form and placement of thoracic legs, $\times 4.3$. 5, Close-up revealing leg segments distal to knee, $\times 7.8$. a1 = antennule, cr = caudal rami, ms = marginal shelf of carapace, mx2 = maxillae, te = teeth, t "n" = thoracopods, 1–5 segments on third thoracopod.