Mougeotia scalaris, Hassall. Near mill, Lake Isaac, June 5; Pool in swamp at Mud Lake, June 6.

Mougeotia viridis, Wittrock. Common in swale, Colpoy's Bay, May 20.

Chlamydomonas communis, Snow. Abundant in a collection from a swamp on Mar road, June 5.

Chlamydomonas globosa, Snow. Common in pools and swamps throughout the Peninsula.

Haematococcus pluvialis, Flotow. Common in pools in holes in limestone point on Sky Lake, near Oliphant, May 23.

Pandorina morum, Bory. In small marsh at Sky Lake, May 28; in marsh on Cape Croker road, May 30; Swamp, Golden Valley, June 1; Abundant in a collection from a swamp on Mar road, June 5.

Volvox aureus, Ehrenberg. Scarce in a collection from a swamp on Mar road. June 5.

Tetraspora lubrica, Agardh. Common in a stream in a pasture, Colpoy's Bay, April 30; in pools along a bush road, near Mar, May 10. In a stream between Colpoy's Bay and Purple Valley, May 27.

Chlorococcum humicola, Rabenhorst. Common under dripping water.

Characium naegelii, A. Braun. Common on other algae, particularly on Conferva bombycina throughout the peninsula. Characium ambiguum, Hermann. On Conferva bombycina in

swale near Colpoy's Bay, June 20.

Rhaphidium falcatum, Cooke. Swamp, Mar road, June 5; Ditch, near Boat Lake, June 16; Pool, Hope Bay, June 8; Shore of Lake Huron at Oliphant, June 14.

Rhaphidium falcatum aciculare, Hansgirg. Swale, Colpoy's Bay, May 20; Pool near Colpoy's Bay, May 30; Common in swamp

near Golden Valley, June 1.

Nephrocytium agardhianum, Naegeli. Swamp on Mar road, June 5.

Tetraedron minimum, Hansgirg. Pool, Hope Bay, June 8; Small stream, Oliphant, June 14.

Scenedesmus bijuga, Wittrock. Pool, Hope Bay, June 8; Pond or Commons, Colpoy's Bay, May 11.

Scenedesmus obliquus, Kuetzing. A common plankton form throughout the Peninsula.

Scenedesmus quadricauda, Brébisson. A common plankton form throughout the region.

Scenedesmus quadricauda abundans, Kirchner. Pool, McGregor's Harbour, Cape Croker, May 30; Ditch, near Boat Lake, June 16.