

I have selected several sections of the floor of this formation in various parts of the Peninsula which together with the foregoing list of trees will give a good idea of the formation as a whole.

In woods between Hope Bay and Barrow Bay within the area shown in Fig. 3, on June 8th, were the following species:—*Peltigera canina*, *Mnium cuspidatum*, *Scolopendrium vulgare*, *Polystichum lonchitis*, *Aspidium spinulosum*, *Cystopteris bulbifera*, *Cystopteris fragilis*, *Adiantum pedatum*, *Botrychium virginianum*, *Festuca nutans*, *Melica smithii*—a western grass indigenous on the Peninsula and first recorded for Ontario by me in 1908, *Milium effusum*, *Carex deweyana*, *Carex laxiflora latifolia*, *Carex rosea radiata*, *Trillium grandiflorum*, *Allium tricoccum*, *Arisaema triphyllum*, *Hepatica acutiloba*, *Mitella diphylla*, *Tiarella cordifolia*, *Caulophyllum thalictroides*, *Dicentra canadensis*, *Hydrophyllum virginicum*, *Viola canadensis*, *Geranium robertianum*, *Osmorhiza longistylis*, *Ranunculus abortivus* and *Galium triflorum*.

The floor of moist woods at Colpoy's Bay had the following flora:—*Morchella bispora*—a Fungus recorded, as far as I know, only from the Bruce Peninsula (Klugh: Ontario Nat. Sc. Bulletin, No. 6, 1910), but here abundant and generally distributed in moist woods, *Morchella conica*, *Collybia radicata*, *Boletus scaber*, *Coprinus micaceus*, *Omphalia campanella*, on rotten stumps, *Pleurotus ostreatus*, on fallen logs, *Marchantia polymorpha*, *Peltigera canina*, *Mnium cuspidatum*, *Polystichum lonchitis*, *Aspidium spinulosum*, *Aspidium marginale*, *Cystopteris bulbifera*, *Cystopteris fragilis*, *Adiantum pedatum*, *Melica smithii*, *Asprella hystrix*, *Carex deweyana*, *Carex rosea radiata*, *Carex communis*, *Carex arctata*, *Carex laxiflora latifolia*, *Arisaema triphyllum*, *Trillium grandiflorum*, *Trillium erectum*, *Erythronium americanum*, *Smilacina racemosa*, *Polygonatum biflorum*, *Uvularia grandiflora*, *Maianthemum canadense*, *Allium tricoccum*, *Streptopus roseus*, *Habenaria bracteata*, *Corallorhiza striata* (rare), *Claytonia caroliniana*, *Ranunculus abortivus*, *Hepatica acutiloba*, *Hepatica triloba*, *Aquilegia canadensis*, *Actaea rubra*, *Actaea alba*, *Caulophyllum thalictroides*, *Sanguinaria canadensis*, *Dicentra cucullaria*, *Dicentra canadensis*, *Dentaria diphylla*, *Tiarella cordifolia*, *Mitella diphylla*, *Ribes cynosbati*, *Fragaria vesca americana*, *Rubus idaeus aculeatissimus*, *Geranium maculatum*, *Geranium robertianum*, *Polygala paucifolia*, *Celastrus scandens*, *Acer spicatum*, *Viola cucullata*, *Viola blanda*, *Viola*