

*Betulaceæ.*

*Betula excelsa*, Ait., (Yellow Birch). Most abundant round Lake Matapedia, and in the valleys of the Rivers Marcouin and Ristigouche; generally associated with Hard Maple on rich soil.

*Alnus incana*, Willd., (Alder.) Everywhere bordering the streams and rivers, forming dense thickets.

*Salicaceæ.*

*Populus tremuloides*, Michx. (Common Poplar). Abundant on high lands.

" *balsamifera*, Linn. (Balsam Poplar, Balm of Gilead.) Abundant on the borders of rivers and lakes.

(No Willows were collected).

*Coniferæ.*

*Pinus resinosa*, Ait., (Red Pine). Abundant, but of small size, along the upper part of the River Patapedia.

" *strobus*, Linn., (White Pine). Abundant everywhere.

*Abies balsamea*, Marshall, (Balsam Fir). Very abundant.

" *nigra*, Poir., (Black Spruce). Principal and in many places the sole tree covering the hilly country of the eastern peninsula.

" *Alba*, Michx., (White or "Sea Spruce" of the Indians). The commonest tree along the coast and rivers.

*Larix Americana*, Michx., (Tamarack). Rather scarce, but occurring in every variety of situation throughout the district.

*Thuja occidentalis*, Linn., (White Cedar). Very abundant in the vallies of all the rivers, reaching a large diameter, but no great height.

*Taxus baccata*, Linn., var. *Canadensis*, (Ground Hemlock). Abundant amongst trees on low ground.

*Alismaceæ.*

*Sagittaria variabilis*, Engelm. In full flower August 15th, Metis.

*Orchidaceæ.*

*Platanthera flava*, Gray. In full flower September 1st, River Ristigouche.

" *psycodes*, Gray. In full flower August 17th, West end of Lake Matapedia.

*Spiranthes decipiens* (?) Hooker. Coming into flower July 30th, Marcouin river.

*Corallorhiza Macraei*, Gray. Going to seed July 31st, Three miles up the River Marcouin.

*Iridaceæ.*

*Iris versicolor*, Linn. In full flower July 4th, Ste. Anne.

*Sisyrinchium Bermudiana*, Linn., (variety *mucronatum*, Gray). In flower July 16th, Little St. Anne.

*Smilacæ.*

*Trillium erectum*, Linn., (very large). Fruit ripe July 31st, Three miles up the Marcouin river.