

H. trionum, L. Bladder Ketmia. Flower-of-an-hour.

Introduced from Europe. Escaped from gardens. Spontaneous in a few gardens at Belleville, Ont. (Macoun). Malden, Ont. (MacLagan).

TILIACEÆ.

Tilia, L. Linden. Basswood.

T. Americana, L. Basswood.

Indigenous. Rich, moist woods. Common in Central Canada, and Owen Sound (Macoun). Common in Western Ontario (Logie, Saunders, Gibson). Prescott (Billings). Quebec (Brunet). River Rouge (D'Urban). New Brunswick (Dr. Fowler). St. Joseph's Island and Cockburn Island, Lake Huron (Dr. Bell). South side of Lake Superior (Prof. Bell). Lake of the Woods (Macoun). Saskatchewan plains (Bourgeau). Canada, lat. 52° (Hooker). The *T. Americana*, var. *pubescens*, reported from Quebec and Lake St. Clair by Douglas, is doubtless a more or less pubescent form of the above.

LINACEÆ.

Linum, L. Flax.

L. Virginianum, L. Virginian Flax.

Indigenous. Dry woods. Vicinity of Hamilton (Judge Logie). Hills in Upper Canada (Torrey & Gray).

L. striatum, Walt.

Indigenous. Wet or boggy grounds. Shores of Lake Huron; Red Bay, Bruce Peninsula; Fishing Islands and Oliphant, Lake Huron (Macoun).

L. sulcatum, Riddell.

Indigenous. Dry soils. Rice Lake Plains and near Castleton, County Northumberland; Oak Hills, Hastings County, Ont. (Macoun).

L. usitatissimum, L. Common Flax.

Introduced from Europe. Cultivated ground and along the railway track. Common throughout Canada, especially along the railroad.

L. perenne, L. Perennial Flax.

Indigenous. Dry, gravelly soil. Perennial; glabrous; stems 1°—3°, branching above; branches virgate; leaves alternate, linear, acute, scattered; flowers supra-axillary and terminal, rather large; peduncles becoming elongated and nodding in fruit; sepals oval, with membranous margins, a little shorter than the globose capsule; petals free, somewhat retuse, blue 3—4 times the length of the calyx; styles five, capsules five-celled. Flowers throughout the summer. Indigenous at Marmora Lake, Peterborough County, Ont. (Macoun). Canada (Mrs. Percival, *vide* Hooker). Saskatchewan plains; Peace River Valley; west of the Rocky Mountains, Telegraph Trail (Macoun). To the Arctic Sea (Hooker).