

Geum geniculatum, Michx.
Rubus arcticus L.
Rosa stricta, Lindl.
Epilobium tetragonum, L.
Ribes oxyacanthoides, L.
Saxifraga Groenlandica, Hook.
S. nivalis, L.
Angelica lucida, L.
Sium latifolium, L.
Cornus suecica, L.
Nardosmia frigida, Hook.
Aster Lamareckianus, Nees.
A. cornuti, Nees.
Matricaria inodora, L.
Gnaphalium sylvaticum, L.
Antennaria Carpathica, R. Br.
Senecio canus, Hook.
Hieracium vulgatum, Fries.
Crepis runcinata, T. & G.
Andromeda tetragona, L.
Ledum palustre, L.
Armeria vulgaris, L.
Penstemon gracilis, Nutt.

Pedicularis palustris, L.
Melampyrum pratense, L.
Mertensia Sibirica, Don.
M. pilosa, Don.
Gentiana acuta Mx. v. *stricta*, Hook.
Pleurogyne rotata, L.
Rumex acetosa, L.
R. domesticus, Hartm.
Eleagnus argentea, Ph.
Salix reticulata, L. var. *vestita*.
Alisma natans, Ph.
Echinodorus subulatus, Engel.
Iris tridentata, Ph.
Eriophorum capitatum, Host.
E. russeolum, Fries.
Carex Macounii, Dew.
Carex bicolor, Allioni.
C. ovata, Rudge.
Elymus Europæus, L.
Triticum Macounii, Dew.
Asplenium viride, Hudson.
Woodsia hyperborea, R. Br. *
Equisetum littorale, Kuhl.

A critical examination of the above catalogue suggests some remarks. *Ranunculus affinis* and *R. cardiophyllus* will by some authors be referred to *R. auricomus* Linn., which, however, is a known British-American plant, and is absent from the United States flora; *Geum geniculatum*, *Angelica lucida*, and *Aster cornuti* are species of which not much is known; *Carex Macounii* and *Triticum Macounii* were only discovered about two years since, and, when their range is more fully known, may be found to occur south of the lakes; *Sium latifolium* Prof. Gray rejects from his manual as erroneously applied to the broad-leaved form of *S. lineare* Michx., and here a similar mistake may probably have been made; and *Equisetum littorale* perhaps requires confirmation. Prof. Gray, again, in the manual, takes no notice of *Arabis brachycarpa*, which Torrey and Gray locate at Fort Gratiot, Michigan; of *Nardosmia frigida* (to which *N. sagittata* Hook. is referred) which, on Pursh's authority, occurs on the highest mountains of Vermont and New Hampshire; of *Ledum palustre*, whose occurrence in Vermont and Pennsylvania is mentioned by Beck; or of *Penstemon gracilis*, to which Wood gives a place in his flora, with Chicago as a locality. It should be further observed that *Matricaria inodora* is adventive though not native in Maine. *Aster borealis*, Prov., if a good species, and not a variety of *A. æstivus*, must be added to the list. If the twelve

* EDITOR'S NOTE.—My esteemed correspondent, the late Mr. Horace Mann, sent me specimens of this fern, collected by himself on Willoughby Mountain, Vermont. *Lycopodium alpinum*, long known as a Newfoundland plant, may be added to this list; it occurs on the north shore east of Point de Monts, and probably elsewhere. D. A. W.