

ERIGERON UNIFLORUS, L. Depot Island, Sept., 1893. Collected by Tyrrell near the forks of Telzoa River.

MATRICARIA INODORA, L., var. NANA, Hook. Whale Point, July, 1894. Collected by Tyrrell at Fort Churchill.

CHRYSANTHEMUM ARCTICUM, L. Depot Island, Sept., 1893. Previously known on Hudson Bay at York Factory (*Drummond*) and Churchill River (*Bell*).

SENECIO PALUSTRIS, Hook., var. CONGESTA, Hook. Depot Island. Formerly collected by Tyrrell at Fort Churchill.

FOUR RARE PLANTS FROM ALASKA.

By M. L. FERNALD.

Among some plants collected during July and August, 1898, on the Sushitna and Kuskawim rivers in Alaska, by Mr. Frank C. Hinckley of Bangor, Maine, were four species of great interest.

VIOLA BIFLORA, L., a common plant of northern Europe and Asia, (Japan, Kamtschatka, &c.), has been known on the American continent only from the mountains of Colorado, although it has naturally been expected to occur further north.

Mr. Hinckley found this delicate species, with clear yellow flowers, a common plant in July on the rich wooded slopes of mountains on the headwaters of the Sushitna and Kuskakwim.

PEDICULARIS HIRSUTA, L. A species well known from Arctic Europe and Asia but more rare on our own Arctic coast. Found by Mr. Hinckley on the mountain summits.

BRYANTHIUS TAXIFOLIUS, Gray, was also collected on these mountain summits. This, the "Phyllodoce" is common in Arctic Europe and Asia, but in America, according to the Synoptical Flora, has been known only on the alpine summits of Maine and New Hampshire, and in Labrador.

CHRYSANTHEMUM BIPINNATUM, L., growing from Lapland through northern Asia, has been known from only two American stations, Cape Espenburg and the Yukon valley. Mr. Hinckley found it along the middle and lower valley of the Kuskakwim, thus extending its known range considerably southward.