Viola cucullata * fimbriatula.

This hybrid is of frequent occurrence, but for many years it posed as a species, its real character being not even suspected. As early as Dec. 9,1897 Prof. E.L. Greene of the Catholic University, Washington, D.C., identified it with V. dentata Pursh, as being quite the same as a water color by Major John LeConte of what this expert artist considered that species. As a matter of fact the V. dentata of Pursh is a synonym of V. sagittata Ait. But LeConte regarded V. dentata Pursh, V. emarginata (Nutt.) and our unrecognized hybrid as one and the same thing. The proof of this is found in a tracing in the Gray herbarium made of LeConte's water color by a careful artist and sent by a Mr Martindale to Dr. Gray. This tracing is unmistakably our unrecognized hybrid, but is labeled by LeConte "emarginat-dentata."

But meanwhile Mr. Pollard had published with a plate the plant under discussion as V. Porteriana, collected at Bushkill Falls, Pa., May 31,1897. Four years later, however, it came out in the Britton Manual (p. 637) as V.dentata Pursh.

In 1904 the hybrid character of our puzzling plant was discovered, and the proof presented in a Rhodora paper in which were cited V. Porteriana and several other specimens seen at Cambridge, among them one from Jaffrey, N.H. collected by Walter Deane July 25,1896.

I would add further that four specimens of this hybrid were sent out in my distribution of No. Am. violets in 1910, viz:- 34, 35, 36 & 37.

*Pittonia 3:140 & 256. Flora Am. Septentrionalis I:172, London, 1816.

*Bull Torr. Club 24:404, plate 314 .1897. Shodora 6:217-8 Nov. 1904.

Ena Brainerd to N. Deave Oct, 15, 1919.



Brainerd, Ezra. 1919. "Brainerd, Ezra Oct. 15, 1919." *Walter Deane correspondence*

View This Item Online: https://www.biodiversitylibrary.org/item/164242

Permalink: https://www.biodiversitylibrary.org/partpdf/288531

Holding Institution

Harvard University Botany Libraries

Sponsored by

IMLS

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.