

Parry, 1873. River Head, Long Island, N. Y., E. S. Miller, June 13, 1873. Yosemite, Cal., J. Muir, ex herb. Miss Pelton, Charlotte, Vt., C. G. Pringle, June, 1877. "John Brown's tract," North Woods, Lewis Co., N. Y., embracing some curious abnormal forms. Mrs. Barnes, July and August, 1877. Berlin, Mass., E. S. Wheeler and G. E. D., June, 1878. Lewis Bluff, Lake Ontario, 5 miles west of Oswego, Rev. J. Herman Wibbe, June, 1878.

Botrychium boreale, MILDE.

Credited to Uualaska, specimens from Sweden, ex herb. Acad. of Stockholm. A. H. Curtiss, Donor, with tracings from specimens in the Kew Herbarium. C. G. Pringle, Donor.

Botrychium Lunaria, SWARTZ.

Isle Royale, Mich.: 1869, ex herb. State Univ. Mich., Prof. Harrington, Donor: Henry Gillman, Aug., 1873. Jamesville Road, near Syracuse, N. Y., Miss Jane Hosmer, Mrs. Rust, and Mrs. Barnes, June, 1872-8. British America, west of the Rocky Mountains, Macoun, 1876? North shore of Lake Superior, Macoun, ex herb. D. A. P. Watt, Oxford, Connecticut, Oscar Hargar, June, 1878. West Cornwall, Conn., Dr. F. W. Hall, June, 1878.

Botrychium matricariæfolium, A. BRAUN.

Woodstock, Vt., Mrs. Piper, 1873. Western Vermont, A. P. Morgan, 1874. C. G. Pringle, Donor. Goshen, Conway and Deerfield, Mass., H. G. Jesup, 1873-5. Fayette Ridge, Me., Miss Furbish, 1874. Tolland, Mass., August, 1875: Sandisfield, 1876-7. Mrs. Piper, Lewis Co., N. Y., Mrs. Barnes (including Milde's varieties *sub-integrum* and *compositum*; also Angström's *var. rotundilobum*, with many rare abnormal forms), 1876-8. Onondaga Co., Mrs. Rust, 1875.

Botrychium lanceolatum, ANGSTRÖM.

Sudbury, Mass., G. E. D., July, 1873-4. Tolland, Mass., Mrs. Piper, July, 1873-6. Oneida Co., N. Y., Mrs. Myers, 1877.

Botrychium ternatum, SWARTZ.

Yellowstone Park, Lower Teton Lake, Hayden's expedition, ex herb. D. C. Eaton. California: Miller, 1873; Mrs. Austin, Plumas Co., 1876-7. Old pastures near Brattleboro, Vt., C. C. Frost, 1873. Georgetown, Mass., Mrs. Horner, Sept., 1874-5. Concord, Mass., G. E. D., 1874. Shelburne, N. H., C. E. Faxon. British America, west of Rocky Mountains, Macoun, 1876. Onondaga Co., N. Y., Mrs. Rust, 1875. Lewis Co., N. Y., Mrs. Barnes, Aug., 1875-7. Madison Co., N. Y., Mrs. Myers, 1877. Fayette Ridge, Me., Miss Furbish, 1877. Newton, Mass., F. S. Plympton, 1877. North Adams, Mass., Morandi and Frohock, 1878.