ADDITIONS AND CORRECTIONS TO THE LIST OF INDIANA MOSSES.

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In the list of mosses of Indiana submitted to the Academy last year there were omitted, it has been discovered, several mosses that are reported as occurring in the State. These additional species were included in a list of mosses of Monroe County made by Professor F. L. Pickett and published in *The Bryologist* for May, 1915. There were, also, in this list several species not reported by me as occurring in Monroe County. In order that the list of last year may be made as complete as possible, I list below the species that were not previously included.

Species not included as occurring in Indiana.

Brachythecium rivulare B. & S.

Dicranella heteromalla var. orthocarpa (Hedw.) E. G. B.

Forsstroemia trichomitria var. immersa (Sulliv.) Lindb.

Hypnum molluscum Hedw.

Orthotrichum Lescurii Aust.

Orthotrichum Schimperi Hamm.

Rhytidium rugosum (L.) Kindb.

Species not reported as occurring in Monroe County:

Aphanorhegma serratum Sulliv.

Brachythecium campestre B. & S.

Bryhnia graminicolor (Brid.) Grout.

Bryum caespiticium L.

Buxbaumia aphylla L.

Campylium hispidulum (Brid.) Mitt.

Ceratadon purpureus (L.) Brid.

Cratoneuron filicinum (L.) Roth.

Dicranum fulvum Hook.

Eurynchium hians (Hedw.) J. & S.

 $Hedwigia\ albicans\ ({\it Web.})\ {\it Lindb}.$

Leptobryum pyriforme (L.) Wils.

Leucodon brachypus Brid.

Mniobryum albicans (Wahlenb.) Limpr.

Mnium affine Bland.

Philonotis fontana (L.) Brid.

Thuidium microphyllum (Sw.) Best.

Tortella caespitosa (Schwaeger.) Limpr.

The following errors in synonymy have also been observed in my previous list:

Polytrichum formosum Hedw. as reported is probably P. ohioense R. & C. Bryum Wahlenbergii Schwaegr. is Mniobryum albicans (Wahlenb.)

Thuidium tamariscinum B. & S. is probably T. delicatulum (L.) Mitt.

Anomodon fragilis is A. tristis (Cesat.) Sulliv.

Hypnum serpens radicle (?) is possibly Amblystegium serpens (L.)
B. & S.

 $\begin{array}{ll} \textit{Hypnum riparium cariosum (?) is possibly } \textit{Amblystegium riparium B.} \\ & \& \text{ S.} \end{array}$

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