**PLANT COLLECTION IDENTIFICATION NOTES**

**COLLECTOR NUMBER**: Douglas #368

**FAMILY NAME**: Juncaceae

**SCIENTIFIC NAME**: *Juncus canadensis* Torr.

**COMMON NAME/S**: Canada rush

**FAMILY IDENTIFICATION NOTES**: Reduced perianth parts and round stem indicate Juncaceae.

**GENUS IDENTIFICATION NOTES:** Easy to identify as *Juncus* due to round stem, fruit as a capsule, and perfect flowers with persistent chaffy tepals in a compact head.

**SPECIES IDENTIFICATION NOTES AND DIFFERENTIATION FROM SIMILAR SPECIES:** Plant has a similar appearance to *Cladium mariscoides*. However, flowers of *C. mariscoides* are clustered in spikelets and have achenes. Swollen joints in the leaves, tailed seeds and capsule shape are good indicators that this is *Juncus canadensis*.

**IDENTIFICATIONS RESOURCES:**

1) Chadde Key

2) Michigan Flora Website

3) observed herbarium specimens of both species