UNITED STATES NORTH PACIFIC EXPLORING EXPEDITION

under COMMANDERS RINGGOLD and RODGERS

1853 - 1856

List of specimens present in the collection here. This is a part of the entire Sullivant bryophyte herbarium. The numbers in parentheses following some specimen names are numbers found written on the data in each packet.

- Alsia californica
- Amblyodon dealbatus (158)
- (x3) Andreaea petrophila (195, 196, 197)
- Anomodon tristis
(as Leskea fragilis)
- Archidium capense
- A. c. drawing
- Arctoa fulvella (32)
- A. h. notes
- Atrichum angustatum (38)
- (x5) Aulacomnium palustre (139, 140, 141, 142)
- A. turgidum (143)
- Barbula javancia
- B. j. notes & drawings
- B. muralis
- B. m. notes & drawings
- B. pilifera
- B. p. drawings
- B. recurvata
- B. r. drawings
- (x2) B. unguiculata
- B. u. drawings
- (x2) Bartramia fontana
- (x2) B. inserta HOLOTYPE
- B. i. drawings
- (x4) B. ithyphylla (166, 167, 168, 170)
- (x2) B. mollis
- B. oederi (164-165)
- (x2) B. pomiformis (162, 43)
- (x4) B. p. var. crispa (163, 41, 42, 44)
- B. radicalis (35)
- B. r. notes
- (x3) B. sphaerocarpa & var.
- (x2) B. s. drawings
- (x2) B. tomentosa
- (x2) B. t. drawings
- (x2) Brachysteleum crispatum
- (x4) Bryum archangelicum (107, 108, 109, 119, 120)
- B. a. notes
- (x2) B. caespitium (106)
- B. c. drawings

- (x5) *Bryum canariense*
- (x2) *B. c.* drawings
 - B. cellulosum* Sull.
 - See under *B. megalodictyon*
 - B. crudoides* HOLOTYPE
 - B. c.* notes & drawings
- (x3) *B. crudum* (97, 98, 100)
- (x2) *B. demissimum* (115, 117)
 - B. d.* notes
 - B. elongatum* (135)
 - B. humidulum* HOLOTYPE
- (x2) *B. latifolium* (127, 128)
 - B. l.* notes
 - B. megalodictyon* TYPE
 - B. m.* drawing
 - B. nutans* (154)
- (x6) *B. n. var. bicolor* (101, 102, 103, 104, 105)
 - B. n. var. b.* notes
- (x2) *B. pallescens* (50, 51)
 - B. pendulum*
 - B. p.* notes & drawings
- (x5) *B. pyriforme* (121, 122, 123, 126)
 - B. subrotundum* (110)
- (x2) *B. torquescens*
 - B. turbinatum* (96)
- (x4) *B. wrightii* TYPE (111, 112, 113, 114)
 - B. w.* notes & drawings
- (x2) *Calymperes richardii*
 - C. r.* drawings
 - Catoscopium nigrum* (144-148)
- (x7) *Ceratodon purpureus* (29, 30, 31, 40, 41, 43, 95)
 - C. p.* notes
- (x2) *C. stenocarpus*
- (x2) *Conostomum boreale* (171, 172)
 - Cylindrothecium* sp.
 - C. sp.* notes & drawings
- (x2) *Cylindrothecium wallichii*
 - C. w.* notes
- (x2) *Cynodontium gracilescens* (10, 11)
 - (as *Dicranum* g.)
 - C. g.* notes
 - C. polycarpum* (13)
 - (as *Dicranum p. var. minimum*)
 - C. p.* notes
 - C. p. var. strumiferum* (26)
 - C. p. var. s.* notes
- (x2) *C. virens* Type? (14, 21)
 - (as *Dicranum v.*)
 - C. v.* notes

- (x2) *Cynodontium virens* var. *serratum* (20, 23)
 (as *Dicranum*)
 C. v. var. s. notes
- (x4) C. v. var. *wahlenbergii* (15, 18, 19)
 (as *Dicranum*)
 C. v. var. w. notes
- (x2) *Desmatodon latifolius* (136, 137)
 D. l. notes
 Dicranella crispa (as *Dicranum*)
 D. c. notes
- (x5) *D. curvatum* (15, 16, 57)
 (as *Dicranum*)
 D. c. notes
- (x10) D. c. var. (58, 80)
 (as *Dicranum*)
- (x2) *D. obscura* (55, 56) LECTOTYPE
 (as *Dicranum*)
 D. o. notes & drawings
 D. subulatum (2&3)
 (as *Dicranum*)
 D. s. notes
 Dicranum congestum (31)
 D. elongatum var. *orthocarpum* (28)
- (x3) *D. scoparium* (18, 19, 20)
 D. sprenkelianum
 Didymodon rubellus (36)
- (x2) *Dissodon splachnoides* (89, 90)
- (x4) *Distichium capillaceum* (44, 46, 47, 49)
 D. c. notes
- (x5) *D. inclinatum* (50, 51, 52, 55, 56)
 Encalypta ciliata (63)
 E. commutata (61a,b)
- (x2) *E. longicollis* var. *brevicollis* (59, 60)
 E. l. var. b. notes
 E. rhabdocarpa (57)
 E. vulgaris (62)
 Eustichium norvegicum (26)
 Fabronia pusilla var.
- (x2) *Fissidens incrassatus* LECTOTYPE
 F. i. drawings
- (x3) *F. japonicus* (27)
 F. j. notes & drawings
 F. laxus HOLOTYPE
 F. l. drawings
 F. pungens HOLOTYPE
 F. p. drawings
- (x4) *Funaria hygrometrica* (92, 94)
 Grimmia alpestris (79)
- (x2) *G. apocarpa* &l, 72)

- Grimmia apocarpa var. alpicola (69)
- G. conferta var. obtusifolia (70)
- (x3) G. donniana (77, 76, 75)
 - G. d. notes & drawings
 - G. d. var. (78)
 - G. d. var. notes & Drawings
 - G. eklonii Spreng.
- (x2) G. mollis (73, 74)
 - G. m. notes
- (x3) Hedwigia ciliata (47, 48)
 - Hookeria sp.
 - H. acutifolia
 - H. falcata
 - H. f. notes & drawings
 - H. f. var.
 - H. f. var. notes
 - H. lucens var. pygmea
 - H. l. var. p. notes & drawings
 - H. striata
 - H. s. notes & drawings
 - H. wrightii HOLOTYPE
 - H. w. notes & drawings
 - Hypopterygium tenellum
 - H. t. notes & drawings
 - Hypnum sp.
 - H. sp. drawings
 - Thuidium sp.
- (x2) Hypnum adnatum
 - H. a. drawings
- (x7) H. apertum & vars.
- (x3) H. a. drawings
- (x3) H. assurgens LECTOTYPE
 - H. a. notes & drawings
 - H. brevirostre
 - H. concinnum
 - H. c. drawings
 - H. crassinervium
 - H. c. drawings
 - H. cupressiforme
 - H. c. drawings
 - H. curvifolium
 - H. c. var. majus
 - H. c. var. m. notes
 - H. cuspidatum
- (x6) H. denticulatum
 - H. d. notes & drawings
- (x6) H. dispersum LECTOTYPE
- (x3) H. d. notes & drawings
 - H. erectiusculum TYPE
 - H. e. drawings

Hypnum eximium TYPE
 H. e. drawings
 H. fertile
 H. flaccidum TYPE
 H. f. drawings
 H. gracile
 H. haldianum
 H. japonicum TYPE
 H. j. notes & drawings
 (x2) H. kochii
 H. lateum
 (x2) H. macrostegium TYPE
 H. m. notes & drawings
 (x3) H. microcarpum
 (as Leskea adnatum)
 H. m. notes & drawings
 H. minutulum
 H. norvegicum
 H. oakesii
 H. oblongifolium TYPE
 H. o. drawings
 H. ometepense TYPE
 (x2) H. o. notes & drawings
 H. plumaeforme
 H. p. notes & drawings
 H. pohliaecarpum TYPE
 H. p.
 (x4) H. polygamum
 H. polymorphum var. chrysophyllum
 H. p. var. c. drawings
 (x2) H. populeum
 (x3) H. praelongum var.
 H. pulchellum
 H. rogersianum TYPE
 H. r. notes & drawings
 (x2) H. rutabulum
 H. rutilans
 (as H. pulchellum)
 H. salebrosum var.
 H. s. notes
 H. schistocalyx
 H. s. notes
 H. scitum
 (x2) H. serpens
 H. s. notes & drawings
 (x4) H. serrulatum
 H. simodense TYPE
 H. s. notes & drawings
 (x4) H. smallii TYPE

H. smallii notes & drawings
 H. spinulosum TYPE
 H. s. notes & drawings
 H. splendens
 H. starkeii
 H. s. notes & drawings
 (x3) H. subalbidum TYPE
 H. s. drawings
 H. subconfertum
 H. s. drawings
 (x3) H. thelidictyon LECTOTYPE
 (x2) H. t. notes & drawings
 H. triquetrum
 H. tutuillum
 (x6) H. uncinatum
 H. velutinum
 Leptodon smithii
 (x2) Leucobryum boninense TYPE
 (x2) L. b. drawings
 L. glaucus
 (as Oncophorus g.)
 Meesia tristicha (150)
 (x2) M. uliginosa (161, 149)
 Mnium indet.
 M. flagellare TYPE
 M. f. notes & drawings
 (x4) M. medium (130, 131, 132, 133)
 M. m. notes
 M. microphyllum drawings
 (see also M. radiatum)
 (x2) M. punctatum
 (x3) M. radiatum
 M. stygium (129)
 (x4) M. trichomanes (36, 74?)
 (x2) M. t. drawings
 (x6) Macrocnidium indet.
 (x5) M. indet drawings
 M. cirrhosum
 M. c. drawings
 M. dregei
 M. d. notes
 (x7) M. gymnostomum LECTOTYPE
 (x2) M. g. drawings
 (x7) M. insularum LECTOTYPE
 (x4) M. i. drawings
 (x2) M. moorecroftii
 M. m. drawings
 (x2) Octoblepharum albidum
 O. a. drawings

- Orthotrichum fastigiatum ? (67)
- O. pylaisei? (68)
- (x2) O. japonicum TYPE
- O. j. notes & drawings
- O. j. slides
- (x3) O. lyellii (64, 65)
- Paludella squarrosa (151)
- (x2) Phascum crispum (52, 53)
- P. nervosum
- P. n. drawing
- Phyllogonium fulgens
- Physcomitrium acuminatum (79)
- (x5) P. ericetorum (17, 21, 22, 23, 24)
- (x12) Pogonatum aloides (37, 39, 40, 70, 71, 72, 75, 76)
- (x9) P. alpinum 186, 186b, 187, 189, 190, 191, 192)
- (all as Polytrichum a.)
- P. a. notes
- P. japonicum TYPE
- P. j. drawings
- (x3) Polytrichum commune
- P. gracile (177)
- (x3) P. juniperinum (178)
- (x5) P. piliferum (179, 181, 183, 184, 185)
- Pottia tortula
- P. t. notes & drawings
- Ptychomitrium wilsoni TYPE (34)
- P. w. notes & drawings
- Pylaisea velutina var. brachypoda
- P. v. var. b. drawings
- Rhabdoweisia fugax (2& 3)
- Rhizogonium spiniforme
- (x4) Sphagnum squarrosum (1)
- Splachnum heterophyllum (91)
- S. h. notes
- S. wormskioldii (82)
- Syrrhopodon albovaginatus
- S. a. notes
- (x3) Tetraplodon mnoides (80, 81, 83)
- Thuidium sp. See under Hypnum sp.
- Trichostomum indet. (54)
- T. glaucescens (35)
- T. inflexum? (78)
- T. i. notes
- (x2) T. orientale
- T. o. notes & drawings
- T. pallidum
- T. tortuloides TYPE
- T. t. notes & drawings
- Timmia megapolitana (176)

Trematodon brevicollis (34)
T. longicollis (25)
T. l. notes
Wardia hygrometrica
(x4) Weisia crispula (5, 6, 8a&b, 9)
W. c. notes
(x8) W. viridula (4, 5, 8, 9, 12, 13)
(x6) W. v. var. gymnostomoides (6, 7, 10, 11, 12)