

Index Seminum 2021

Ringve Botanical Garden
NTNU University Museum
Norway

Each order is limited to 25 numbers
Orders can be placed until 2021-03-10
Contact: E-mail: ringve.botaniske@vm.ntnu.no

Please be aware that we cannot issue phytosanitary certificates.

For US BGs: please enclose relevant documents for return with your seeds.

Spontaneous plants

Samples collected in natural habitats in Norway

Apiaceae

1 ***Angelica sylvestris* L.**

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

Asparagaceae

2 ***Polygonatum odoratum* (Mill.) Druce**

Norway: Nord-Trøndelag, Frosta, Ulvikberga. 2020. SPN. Prov: Wild.

3 ***Polygonatum verticillatum* (L.) All.**

Norway: Nord-Trøndelag, Stjørdal, Forbordsfjellet, 63.523010° N | 10.912693° (WGS84). 2020-08-20. SPN.

Asteraceae

4 ***Saussurea alpina* (L.) DC.**

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine

Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV.
Prov: Wild.

5 *Saussurea alpina* (L.) DC.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

6 *Tripolium pannonicum* (Jacq.) Dobrocz. subsp. *maritimum* Holub

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

Betulaceae

7 *Betula nana* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV.
Prov: Wild.

8 *Betula nana* L.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

9 *Corylus avellana* L.

Norway: Nord-Trøndelag, Frosta, Gullberget, 63.539681° | 10.650773° (WGS84). 2019-09-09. SPN. Prov: Wild.

Brassicaceae

10 *Draba norvegica* Gunnerus

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV.
Prov: Wild.

Campanulaceae

11 *Campanula rotundifolia* L.

Norway: Nord-Trøndelag, Frosta, Ulvikberga. 2020. SPN. Prov: Wild.

Caprifoliaceae

12 *Linnaea borealis* L.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

13 *Linnaea borealis* L.

Norway: Nord-Trøndelag, Stjørdal, Forbordsfjellet, 63.523010° N | 10.912693° (WGS84). 2020-08-20. SPN.

14 *Succisa pratensis* Moench

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

Celastraceae

15 *Parnassia palustris* L.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

Cornaceae

16 *Cornus suecica* L.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

Crassulaceae

17 *Rhodiola rosea* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

Cupressaceae

18 *Juniperus communis* L.

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

Cyperaceae

19 *Carex atrata* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

20 *Carex atrofusca* Schkuhr

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

21 *Carex capitata* Sol.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

22 *Carex flava* L.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

23 *Eriophorum angustifolium* Honck.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

24 *Trichophorum alpinum* (L.) Pers.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

Diapensiaceae

25 *Diapensia lapponica* L.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

Ericaceae

26 *Andromeda polifolia* L.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

27 *Arctostaphylos uva-ursi* (L.) Spreng.

- Norway: Nord-Trøndelag, Frosta, Southeast on the peninsula, close to road 753., 63.60197° | 10.868397° (WGS84). 2019-08-22. SPN. Prov: Wild.
- 28 ***Arctostaphylos uva-ursi* (L.) Spreng.**
Norway: Nord-Trøndelag, Frosta, Ulvikberga. 2020. SPN. Prov: Wild.
- 29 ***Arctous alpinus* (L.) Nied.**
Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.
- 30 ***Empetrum nigrum* L. subsp. *hermaphroditum* (Hagerup) Böcher**
Norway: Nord-Trøndelag, Meråker, Fonnfjellet, 63.419318° N | 11.590835° E (WGS84). 2020. SPN.
- 31 ***Harrimanella hypnoides* (L.) Coville**
Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.
- 32 ***Pyrola media* Sw.**
Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.
- 33 ***Vaccinium microcarpum* (Turcz. ex Rupr.) Schmalh.**
Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.
- 34 ***Vaccinium vitis-idaea* L.**
Norway: Nord-Trøndelag, Frosta, Southeast on the peninsula, close to road 753., 63.60197° | 10.868397° (WGS84). 2019-08-22. SPN. Prov: Wild.

Fabaceae

- 35 ***Anthyllis vulneraria* L.**
Norway: Sør-Trøndelag, Trondheim, Lade, ved Grønnlia., 63.446294° | 10.428332° (WGS84). 2020-09. VV. Prov: Wild.
- 36 ***Astragalus alpinus* L. subsp. *alpinus***
Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.
- 37 ***Lathyrus sylvestris* L.**
Norway: Nord-Trøndelag, Frosta, Southeast on the peninsula, close to road 753., 63.60197° | 10.868397° (WGS84). 2019-08-22. SPN. Prov: Wild.
- 38 ***Lathyrus sylvestris* L.**
Norway: Nord-Trøndelag, Frosta, Southeast on the peninsula, close to road 753., 63.60197° | 10.868397° (WGS84). 2020. SPN. Prov: Wild.
- 39 ***Lotus corniculatus***
Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

Gentianaceae

- 40 ***Gentiana nivalis* L.**
Norway: Oppland, Dovre, Dovrefjell Mountains, ved Dovregubbens hall., 62.174538° N | 9.427557° E (WGS84). 2019-09-06. VV. Prov: Wild.

Juncaceae

- 41 ***Juncus triglumis* L. subsp. *triglumis***

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

Juncaginaceae

42 *Triglochin maritima* L.

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

Lamiaceae

43 *Stachys sylvatica* L.

Norway: Nord-Trøndelag, Frosta, Southeast on the peninsula, close to road 753., 63.60197° | 10.868397° (WGS84). 2019-08-22. SPN. Prov: Wild.

Lentibulariaceae

44 *Pinguicula vulgaris* L.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

Orchidaceae

45 *Epipactis atrorubens* (Hoffm.) Besser

Norway: Nord-Trøndelag, Stjørdal, Forbordsfjellet, 63.523010° N | 10.912693° (WGS84). 2020-08-20. SPN.

Orobanchaceae

46 *Bartsia alpina* L.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

47 *Pedicularis palustris* L.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

48 *Rhinanthus minor* L.

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

Oxalidaceae

49 *Oxalis acetosella* L.

Norway: Nord-Trøndelag, Stjørdal, Forbordsfjellet, 63.523010° N | 10.912693° (WGS84). 2020-08-20. SPN.

Plantaginaceae

50 *Plantago media* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

51 *Veronica alpina* L.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

Polemoniaceae

52 *Polemonium caeruleum* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

Polygonaceae

53 *Rumex acetosa* L.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

Ranunculaceae

54 *Aconitum lycoctonum* L. subsp. *septentrionale* (Koelle) Korsh.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

55 *Aconitum lycoctonum* L. subsp. *septentrionale* (Koelle) Korsh.

Norway: Nord-Trøndelag, Verdal, Tromsdalen, 300 - 470 m, 63.731592° | 11.682887° (WGS84). 2020. SPN. Prov: Wild.

Rosaceae

56 *Dryas octopetala* L.

Norway: Nordland, Dønna, Breivika, 66.05706° N | 12.386055° E (WGS84). 2019-08-04. SPN. Prov: Wild.

57 *Geum rivale* L.

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

58 *Potentilla palustris* (L.) Scop.

Norway: Nord-Trøndelag, Levanger, Byavatnet, 63.665513° N | 11.014395° E (WGS84). 2019-08-22. SPN. Prov: Wild.

59 *Potentilla palustris* (L.) Scop.

Norway: Nord-Trøndelag, Meråker. 2020. SPN. Prov: Wild.

60 *Prunus padus* L.

Norway: Nord-Trøndelag, Frosta, Gullberget, 63.539681° | 10.650773° (WGS84). 2019-09-08. SPN. Prov: Wild.

61 *Rubus chamaemorus* L.

Norway: Nord-Trøndelag, Meråker, Fonnfjellet, 63.419318° N | 11.590835° E (WGS84). 2020. SPN.

62 *Rubus saxatilis* L.

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

63 *Sorbus aucuparia* L.

Norway: Nord-Trøndelag, Levanger, Ekne, 63.699018° N | 11.041346° E (WGS84). 2019-08-22. SPN. Prov: Wild.

Salicaceae

64 *Salix glauca* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

65 *Salix myrsinites* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

Saxifragaceae

66 *Saxifraga adscendens* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

67 *Saxifraga aizoides* L.

Norway: Sør-Trøndelag, Oppdal, Dovrefjell mountains, by Kongsvoll Alpine Garden, 900 m, 62°18' N x 09°36' E (WGS84). 2019-09-06. SPN, TP, VV. Prov: Wild.

68 *Saxifraga cotyledon* L.

Norway: Nord-Trøndelag, Frosta, Southeast on the peninsula, close to road 753., 63.60197° | 10.868397° (WGS84). 2019-08-22. SPN. Prov: Wild.

Scrophulariaceae

69 *Verbascum thapsus* L.

Norway: Nord-Trøndelag, Frosta, Ulvikberga. 2020. SPN. Prov: Wild.

Tofieldiaceae

70 *Tofieldia pusilla* (Michx.) Pers.

Norway: Nord-Trøndelag. 2020. SPN. Prov: Wild.