

Index Seminum 2024

Botanical Garden
Natural History Museum, Oslo
Norway

Each order is limited to 50 numbers
Orders can be placed until 2024-03-15
Contact: E-mail: index-seminum@nhm.uio.no

Part 1 Spontaneous plants, Norway

Samples collected in natural habitats

Adoxaceae

1 ***Viburnum opulus* L.**

Norway: Vestfold, Færder, Between Bolærne, 59.213090° | 10.54961° (WGS84). 2021-08-30. Liv Aarvoll. Prov: Wild. Det. by a taxonomist.

Alismataceae

2 ***Alisma plantago-aquatica* L.**

Norway: Akershus, Ullensaker, Jessheim, at Ljøgdøtjern, 60.147390° | 11.137860° (WGS84). 2020-09-16. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

3 ***Alisma plantago-aquatica* L.**

Norway: Akershus, Nes, Along the Uå, 60.171820° | 11.474170° (WGS84). 2020-10-02. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Apiaceae

4 ***Angelica archangelica* L. subsp. *archangelica***

Acc: IS 2023-525, NOR: Finnmark, Alta, Rafsbotn, 0 m, 70,01469 | 25,53190. 2023-10-03. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

5 ***Anthriscus sylvestris* (L.) Hoffm.**

- Norway: Akershus, Frogn, Lindebråtan, 145 m, E°59'44.313" | E°010'40.453" (WGS84). 2019-07-12. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 6 ***Carum carvi* L.**
Norway: Buskerud, Øvre Eiker, Langebru, 9 m, N°59'45.757" | E°009'53.976" (WGS84). 2019-07-07. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 7 ***Carum carvi* L.**
Acc: IS 2022-278, NOR: Oslo, Oslo, Studenterhytta, 60,025255 | 10,658150. 2022-08-12. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 8 ***Ligusticum scoticum* L.**
2018-08-30. Kristina Bjureke. Acc: SK 2018-448, NOR: Finnmark, Unjárga Nesseby, Varangerbotn, sør, 70,164246 | 28,57913. 2018-09-30. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 9 ***Ligusticum scoticum* L.**
Norway: Nordland, Bindal, Åelva estuary, 0 m, 65.085295° | 12.476006° (WGS84). 2019-09-10. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 10 ***Ligusticum scoticum* L.**
Acc: IS 2023-522, NOR: Finnmark, Porsanger, Handelsbukt, 0 m, 70.08920 | 25.21844. 2023-09-29. Kristina Bjureke. Prov: Wild.
- 11 ***Peucedanum palustre* (L.) Moench**
Acc: F 2020-265, NOR: Akershus, Ullensaker, Jessheim, Nordbytjernet., 60,156628 | 11,170864. 2020-09-16. K Bjureke. Prov: Wild. Det. by a taxonomist.
- 12 ***Pimpinella saxifraga* L.**
Acc: E 2020-397, NOR: Oslo, Blankvannsbråtan, 380 m, 60.027245 | 10.669098. 2020-08-16. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 13 ***Pimpinella saxifraga* L.**
Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 37 m, N°59'45.834" | E°009'59.135" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 14 ***Pimpinella saxifraga* L.**
Acc: IS 2022-273, NOR: Oslo, Oslo, Blankvannsbråtan, 60,025143 | 10,669350. 2022-08-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 15 ***Pimpinella saxifraga* L.**
Acc: IS 2023-526, NOR: Oslo, Oslo, Blankvannsbråtan, 375 m, 60.025150 | 10.669225. 2023-08-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 16 ***Sanicula europaea* L.**
Norway: Møre og Romsdal, Ålesund, Uksenøya, below Glomselveien, Heggebakk, 62.448183° | 6.573911° (WGS84). 2020. Kristina Bjureke & Liv Aarvoll. Prov: Wild. Det. by a taxonomist.
- 17 ***Sanicula europaea* L.**
Acc: OS 2022-247, NOR: Østfold, Moss, Jeløya, Alby, 2 m, 59,42037 | 10,60319. 2022-09-06. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 18 ***Torilis japonica* (Houtt.) DC.**
Acc: IS 2022-264, NOR: Oslo, Oslo, Lindøya, 59,89195 | 10,71778. 2022-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Asparagaceae

- 19 ***Asparagus officinalis***
Norway: Oslo, Oslo, Padda, 5 m, 59°52.36' | 10°46.085' (WGS84). 2018-10-23. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 20 ***Asparagus officinalis***
Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 35 m, N°59'45.828" | E°009'59.030" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 21 ***Polygonatum odoratum* (Mill.) Druce**
Acc: OS 2020-375, NOR: Oslo, Ekebergskråningen, 59,89138 | 10,761516. Prov: Wild. Det. by a taxonomist.
- 22 ***Polygonatum odoratum* (Mill.) Druce**
Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 35 m, N°59'45.828" | E°009'59.030" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Aspleniaceae

- 23 ***Asplenium septentrionale* (L.) Hoffm.**
Norway: Akershus, Nesodden, Blylaget brygge, 10 m, 59°46.820' | E°010'42.565" (WGS84). 2019-07-02. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 24 ***Asplenium trichomanes* L. subsp. *trichomanes***
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-30. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Asteraceae

- 25 ***Artemisia absinthium* L.**
Norway: Buskerud, Hole, South of Mo farm, 60.107736° | 10.270426° (WGS84). 2021-09-18. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.
- 26 ***Artemisia campestris* L.**
Acc: OS 2020-545, NOR: Oslo, Bleikøya, 8 m, 59,889362 | 10,742344. 2020-10-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 27 ***Centaurea jacea* L.**
Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.026770° | 10.669500° (WGS84). 2020. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 28 ***Centaurea jacea* L.**
Acc: IS 2022-276, NOR: Oslo, Oslo, Nordmarka, Myrås, 60,028720 | 10,658660. 2022-08-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 29 ***Cirsium arvense* (L.) Scop.**
Norway: Akershus, Frogn, Lindebråtan, 145 m, E°59'44.313" | E°010'40.453" (WGS84). 2019-08-02. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 30 ***Cirsium heterophyllum* (L.) Hill**

- Norway: Akershus, Frogn, Lindebråtan, 145 m, E°59'44.313" | E°010'40.453" (WGS84). 2019-08-02. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 31 *Crepis tectorum* L.**
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 32 *Erigeron acer* L. subsp. *acer***
Norway: Akershus, Oppegård, Gjersjøen, 67 m, E°59'48.071" | E°010'46.251" (WGS84). 2019-06-27. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 33 *Erigeron acer* L. subsp. *acer***
Norway: Buskerud, Kongsberg, Sandveien, 183 m, N°59'37.968" | E°009'38.580" (WGS84). 2019-07-06. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 34 *Hieracium pilosella* L.**
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-20. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 35 *Leucanthemum vulgare* Lam.**
Norway: Oslo, Blankvannsbråten, 380 m, 60.026699° | 10.670986° (WGS84). 2018-09-04. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 36 *Leucanthemum vulgare* Lam.**
Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.026770° | 10.669500° (WGS84). 2020-08-16. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 37 *Leucanthemum vulgare* Lam.**
Acc: IS 2023-536, NOR: Oslo, Oslo, Blankvannsbråtan, 380 m, 60,02544 | 10,66967. 2023-08-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 38 *Saussurea alpina* (L.) DC.**
Acc: IS 2023-515, NOR: Finnmark, Hammerfest, Neverfjord, 10 m, 70.45305 | 23.78532. 2023-10-01. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 39 *Senecio squalidus* L.**
Norway: Oslo, Oslo, Nakholmen, 59.89091° | 10.69608° (WGS84). 2021-09-21. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 40 *Solidago virgaurea* L.**
Norway: Oslo, Blankvannsbråten, 380 m, 60.02357° | 10.669805° (WGS84). 2018-08-12. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 41 *Tanacetum vulgare* L.**
Norway: Buskerud, Lier, Gullaugodden, 7 m, N°59'44.186" | E°010'17.475" (WGS84). 2020-09-07. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 42 *Tragopogon pratensis* L.**
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-30. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 43 *Tripolium pannonicum* Schur**

Acc: F 2019-493, NOR: Nordland, Brønnøy, Lamholmen, Brønnøysund, 0 m, 65,47054 | 12,135515. 2019-09-11. Kristina Bjureke. Prov: Wild.

44 *Tussilago farfara*

Norway: Akershus, Ås, Gjersjøen, southern end, 48 m, 59°45.435' | 10°46.925' (WGS84). 2020-05-03. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Betulaceae

45 *Betula pubescens* Ehrh. subsp. *tortuosa* (Ledeb.) Nyman

Acc: IS 2023-520, NOR: Finnmark, Hammerfest, Oldernes, 1 m, 70.44726 | 24.34748. 2023-09-30. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Boraginaceae

46 *Echium vulgare* L.

Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 59.945576° | 10.835888° (WGS84). 2018-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

47 *Echium vulgare* L.

Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 59.945555° | 10.829988° (WGS84). 2019-10-02. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

48 *Myosotis arvensis* (L.) Hill

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Brassicaceae

49 *Arabidopsis lyrata* subsp. *petraea* (L.) O'Kane & Al-Shehbaz

Norway: Møre og Romsdal, Sunndal, Gjøra, 193 m, 62.549137° | 9.099646° (WGS84). 2020-07-26. Kristina Bjureke & Liv Aarvoll. Prov: Wild. Det. by a taxonomist.

50 *Arabidopsis thaliana* (L.) Heynh.

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-20. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

51 *Arabis alpina* (L.) Bernh.

Norway: Finnmark, Tana, Austertana, along Julelva. North of the bridge at Austertana Chapel., 12 m, 70.440161° | 28.490467° (WGS84). 2018-09-29. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.

52 *Arabis hirsuta* (L.) Scop.

Acc: OS 2020-310, NOR: Akershus, Oppegård, Vestsiden av Gjersjøen, 59,795863 | 10,770314. 2020-09-28. Kristina Bjureke. Prov: Wild.

53 *Arabis hirsuta* (L.) Scop. var. *hirsuta*

Norway: Akershus, Nesodden, Blylaget brygge, 10 m, 59°46.820' | E°010'42.565" (WGS84). 2019-07-02. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

54 *Barbarea stricta* Andrz.

Norway: Finnmark, Tana, Austertana. Øvre Leirpollen., 5 m, 70.440030° | 28.489870° (WGS84). 2018-09-29. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.

55 *Cochlearia officinalis* L.

Acc: IS 2023-524, NOR: Finnmark, Alta, Rafsbotn, 0 m, 70,01530 | 23,53023. 2023-10-03. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

56 *Crambe maritima* L.

Norway: Vestfold, Færder, Østre Bolærne, 59.197207° | 10.574992° (WGS84). 2021-10-23. Liv Aarvoll. Prov: Wild. Det. by a taxonomist.

57 *Crambe maritima* L.

Acc: IS 2022-282, NOR: Akershus, Nesodden, Persteilene, 59,81685 | 10,61239. 2022-09-08. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

58 *Erysimum virgatum* Lej.

Norway: Akershus, Nesodden, Fjellstrand, 109 m, 59°47.916' | 010°36.778' (WGS84). 2019-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Campanulaceae

59 *Campanula latifolia* L.

Norway: Oslo, Oslo, Blankvannsbråtan, 385 m, UTM 32V 563060 6655418 (WGS84). 2018-08-12. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

60 *Campanula latifolia* L.

Norway: Oslo, Oslo, Blankvannsbråtan, 385 m, UTM 32V 563060 6655418 (WGS84). 2020-08-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

61 *Campanula latifolia* L.

Norway: Buskerud, Kongsberg, Sandsvær. Hvambskroken., 94 m, N°59'36.599" | E°009'45.964" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

62 *Campanula persicifolia* L.

Norway: Oslo, Oslo, Hovedøya, 59.89675° | 10.73200° (WGS84). 2019-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

63 *Campanula rotundifolia* L.

Norway: Oslo, Lillomarka near Tonsenhagen, 190 m, 59.94487° | 10.83084° (WGS84). 2021-10-23. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

64 *Campanula rotundifolia* L.

Acc: IS 2022-270, NOR: Oslo, Oslo, Tonsenhagen, 59,945550 | 10,832130. 2022-10-02. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

65 *Campanula trachelium* L.

Acc: OS 2020-374, NOR: Oslo, Tåsen, Pastor Fangens vei, 59,944991 | 10,744165. 2020-09-03. Kristina Bjureke. Prov: Wild.

66 *Campanula trachelium* L.

Norway: Buskerud, Nedre Eiker, Krokstadelva. Bjørkedokk., 154 m, N°59'45.851" | E°009'01.317" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

67 *Lobelia dortmanna* L.

Norway: Oslo, Oslo, Breisjøen, 248 m, 59.967762° | 10.863217° (WGS84). 2019-08-15. Tor Salve Mjaaland. Prov: Wild. Det. by a taxonomist.

Cannabaceae

68 *Humulus lupulus* L.

Norway: Buskerud, Lier, Gullaugodden, 7 m, N°59'44.186" | E°010'17.475" (WGS84). 2020-09-07. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Caprifoliaceae

69 *Knautia arvensis* (L.) Coult.

Norway: Akershus, Aurskog-Høland, Mikkelerud, 290 m, 59.975095° | 11.668021° (WGS84). 2018-08-19. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

70 *Knautia arvensis* (L.) Coult.

Norway: Oslo, Oslo, Blankvannsbråtan, 385 m, 60.025560° | 10.669140° (WGS84). 2019-08-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

71 *Knautia arvensis* (L.) Coult.

Norway: Oslo, Oslo, Svartorseter, 60.026230° | 10.648970° (WGS84). 2020-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

72 *Knautia arvensis* (L.) Coult.

Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.026770° | 10.669500° (WGS84). 2020-07-16. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

73 *Knautia arvensis* (L.) Coult.

Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.027245° | 10.669100° (WGS84). 2020-10-18. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

74 *Knautia arvensis* (L.) Coult.

Acc: IS 2023-537, NOR: Oslo, Oslo, Blankvannsbråtan, 380 m, 60,025434 | 10,669660. 2023-08-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

75 *Lonicera periclymenum* L.

Norway: Aust-Agder, Grimstad, Homborsund, Kalvehageneset, 4 m, 58.268509° | 8.525673° (WGS84). 2019-08-25. Tor Salve Mjaaland. Prov: Wild. Det. by a taxonomist.

76 *Lonicera xylosteum* L.

Norway: Oslo, Oslo, Blankvannsbråtan west, 60.023681° | 10.668336° (WGS84). 2019-08-20. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

77 *Succisa pratensis* Moench

Norway: Akershus, Aurskog-Høland, Mikkelerud, 290 m, 59.975459° | 11.668146° (WGS84). 2018-08-19. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

78 *Succisa pratensis* Moench

Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 59.945130° | 10.830600° (WGS84). 2019-10-07. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

79 *Succisa pratensis* Moench

Acc: IS 2022-272, NOR: Oslo, Oslo, Tonsenhagen, 59,945254 | 10,833402. 2022-10-02. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Caryophyllaceae

80 *Arenaria serpyllifolia* L. subsp. *serpyllifolia*

- Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 81 ***Atocion rupestre* (L.) Oxelman**
Norway: Aust-Agder, Froland, Mykland, Plassen, 200 m, 58.629778° | 8.218455° (WGS84). 2019-08-25. Tor Salve Mjaaland. Prov: Wild. Det. by a taxonomist.
- 82 ***Atocion rupestre* (L.) Oxelman**
Norway: Oslo, Lillomarka near Tonsenhagen, 210 m, 59,945211 10,834365 (WGS84). 2020-10-18. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 83 ***Cerastium alpinum* L. subsp. *alpinum***
Acc: SK 2022-212, NOR: Hedmark, Folldal, Brendryen, langs Folla, 62.17258 | 10.20975. 2022-09-15. Kristina Bjureke, Tor Salve Mjaaland. Prov: Wild.
- 84 ***Cerastium fontanum* Baumg. subsp. *vulgare* (Hartm.) Greuter & Burdet**
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 85 ***Dianthus deltoides* L.**
Norway: Oslo, Oslo, Blankvannsbråtan, 385 m, 60.024801° | 10.669076° (WGS84). 2019-08-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 86 ***Dianthus deltoides* L.**
Acc: OS 2019-436, NOR: Oslo, Blankvannsbråtan, 375 m, 60.024790 | 10.668969. 2019-08-20. Kristina Bjureke. Prov: Wild.
- 87 ***Dianthus superbus* L.**
Norway: Finnmark, Deatnu Tana, Austertana, Stuorragieddi., 1 m, 70°26.940' N | 28°30.560' E (WGS84). 2018-08-28. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.
- 88 ***Honckenya peploides* (L.) Ehrh. subsp. *diffusa***
Norway: Finnmark, Tana, Austertana, Giemasnjarga., 6 m, 70°27.270' N | 28°30.450' E (WGS84). 2018-08-28. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.
- 89 ***Scleranthus annuus* L. subsp. *polycarpus***
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-30. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 90 ***Silene acaulis* (L.) Jacq.**
Norway: Finnmark, Vardø, between Skagen and Vardø fortress, 0 m, 70.39105° | 31.07822° (WGS84). 2018-08-26. Tor Salve Mjaaland. Prov: Wild. Det. by a taxonomist.
- 91 ***Silene acaulis* (L.) Jacq.**
Acc: IS 2022-259, NOR: Hedmark, Folldal, Einunndalen, 62,26530 | 9,83990. 2022-09-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 92 ***Silene acaulis* (L.) Jacq.**
Acc: IS 2023-518, NOR: Finnmark, Porsanger, Kolvik, Trollholmsundet, 2 m, 70.28890 | 25.13470. 2023-09-30. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 93 ***Silene dioica* (L.emend.Mill.) Clairv.**

- Norway: Oslo, Oslo, Blankvannsbråtan, 385 m, UTM 32V 563060 6655418 (WGS84). 2018-10-23. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 94 *Silene dioica* (L.) Clairv.**
Norway: Oslo, Oslo, Tonsenhagen, 59.945651° | 10.829802° (WGS84). 2021-09-18. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 95 *Silene latifolia* Poir.**
Norway: Akershus, Nesodden, Langøyene, 1 - 2 m, 59.871278° | 10.719566° (WGS84). 2019-07-15. Øystein Lofthus. Prov: Wild. Det. by a taxonomist.
- 96 *Silene vulgaris* (Moench) Garcke**
Acc: IS 2022-274, NOR: Oslo, Oslo, Blankvannsbråtan, 370 m, 60,026090 | 10,669980. 2022-08-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 97 *Silene vulgaris* (Moench) Garcke**
Acc: IS 2023-535, NOR: Oslo, Oslo, Blankvannsbråtan, 380 m, 60,025434 | 10,669660. 2023-08-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 98 *Viscaria alpina* (L.) G.Don**
Acc: SK 2022-246, NOR: Hedmark, Folldal, Langs Folla, 658 m, 62.17247 | 10.21000. Tor Salve Mjaaland; no. 15.9.22. Prov: Wild.
- 99 *Viscaria vulgaris* Bernh.**
Norway: Akershus, Oppegård, Gjersjøen, 67 m, E°59'48.071" | E°010'46.251" (WGS84). 2019-06-28. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 100 *Viscaria vulgaris* Bernh.**
Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 190 m, 59.94450° | 10.830800° (WGS84). 2019. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 101 *Viscaria vulgaris* Bernh.**
Acc: IS 2022-267, NOR: Oslo, Oslo, Tonsenhagen, 59,944520 | 10,834720. 2022-07-07. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Celastraceae

- 102 *Parnassia palustris* L.**
Norway: Finnmark, Vardø, between Skagen and Vardø fortress, 0 m, 70.39105° | 31.07822° (WGS84). 2018-08-26. Tor Salve Mjaaland. Prov: Wild. Det. by a taxonomist.

Cornaceae

- 103 *Chamaepericlymenum suecicum* (L.) Graebn.**
Acc: IS 2023-527, NOR: Finnmark, Porsanger, Handelsbukt, 0 m, 70,08930 | 25,21850. 2023-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Crassulaceae

- 104 *Hylotelephium maximum* (L.) Holub**
Acc: E 2020-262, NOR: Oslo, Lillomarka v/Tonsenhagen. 2020-09-22. K Bjureke. Prov: Wild. Det. by a taxonomist.
- 105 *Hylotelephium maximum* (L.) Holub**
Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 59.94549° | 10.83208° (WGS84). 2021-10-23. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

106 *Hylotelephium maximum* (L.) Holub

Acc: IS 2022-269, NOR: Oslo, Oslo, Tonsenhagen, 59,945364 | 10,831866.
2022-10-08. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

107 *Hylotelephium maximum* (L.) Holub

Acc: IS 2022-279, NOR: Oslo, Oslo, Kolåsbakken, 59,9455090 | 10,8321480.
2022. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

108 *Hylotelephium maximum* (L.) Holub

Acc: IS 2023-534, NOR: Oslo, Oslo, Lillomarka v/Tonsenhagen, 100 m,
59,945300 | 10,831553. 2023-10-07. Kristina Bjureke. Prov: Wild. Det. by a
taxonomist.

Cupressaceae

109 *Juniperus communis* L.

Norway: Vestfold, Færder, Mellom-Bolærne, 59.20883° | 10.56111° (WGS84).
2021-08-30. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Cyperaceae

110 *Bolboschoenus maritimus* (L.) Palla

Norway: Buskerud, Lier, Gullaugodden, 9 m, N°59'44.206" | E°010'17.489"
(WGS84). 2020-09-07. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det.
by a taxonomist.

111 *Carex flacca* Schreb.

Norway: Nordland, Brønnøy, Storvatnet, north, 4 m, 65.260690° | 12.69530°
(WGS84). 2019-09-12. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by
a taxonomist.

112 *Carex leporina* L.

Norway: Akershus, Nesodden, Fjellstrand, 109 m, 59°47.916' | 10°36.778'
(WGS84). 2020-03-15. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det.
by a taxonomist.

113 *Eriophorum angustifolium* Honck.

Norway: Buskerud, Kongsberg, Nydammen, Knutefjell, 628 m, N°59'40.015" |
E°009'34.317" (WGS84). 2019-07-06. Hege R. Pettersen & Remi A. Nielsen.
Prov: Wild. Det. by a taxonomist.

114 *Eriophorum latifolium*

Norway: Buskerud, Kongsberg, Haugene, 350 m, N°59'33.808" | E°009'41.997"
(WGS84). 2019-07-09. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det.
by a taxonomist.

115 *Eriophorum scheuchzeri* Hoppe

Norway: Finnmark, Porsanger, Just east of Lakselv airport, 8 m, 70.054886° |
24.988575° (WGS84). 2018-08-29. Kristina Bjureke & Tor S. Mjaaland. Prov:
Wild. Det. by a taxonomist.

116 *Eriophorum vaginatum* L. subsp. *vaginatum*

Norway: Akershus, Nes, Ravensborgtjern/Røerskogen, 67 m, N°59'48.772" |
E°010'40.050" (WGS84). 2019-06-29. Hege R. Pettersen & Remi A. Nielsen.
Prov: Wild. Det. by a taxonomist.

117 *Schoenoplectus lacustris* (L.) Palla

Norway: Buskerud, Lier, Gullaugodden, 9 m, N°59'44.206" | E°010'17.489" (WGS84). 2020-09-07. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Ericaceae

- 118 *Empetrum nigrum* L. subsp. *hermaphroditum* (Hagerup) Böcher**
Acc: IS 2023-604, NOR: Finnmark, Hammerfest, Kvaløya, 15 m, 70,52770 | 23,74350. 2023-10-01. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 119 *Kalmia procumbens* (L.) Gift & Kron**
Acc: IS 2022-258, NOR: Hedmark, Folldal, Einunndalen, 62,26530 | 9,83990. 2022-09-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 120 *Kalmia procumbens* (L.) Gift & Kron**
Acc: IS 2022-261, NOR: Oppland, Dovre, Fokstuga, 62,10936 | 9,29200. 2022-09-16. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.
- 121 *Kalmia procumbens* (L.) Gift & Kron**
Acc: IS 2023-516, NOR: Finnmark, Porsanger, Roddenes, 10 m, 70.17764 | 25.29560. 2023-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 122 *Orthilia secunda* (L.) House**
Norway: Finnmark, Tana, Masjok, 17 m, 70.27587041° | 28.12705942° (WGS84). 2018-08-28. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.
- 123 *Rhododendron tomentosum* Harmaja**
2018-09-28. Kristina Bjureke. Acc: SK 2018-453, NOR: Finnmark, Sør-Varanger, Munkefjorden, øst, 69,66186 | 29,53022. 2018-09-27. Kristina Bjureke. Prov: Wild.
- 124 *Rhododendron tomentosum* Harmaja**
Norway: Østfold, Marker, Abortjern, 124 m, 59°21.941' | 11°43.785' (WGS84). 2020-03-15. Hege R. Pettersen, Ruben R. Andersson & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 125 *Rhododendron tomentosum* Harmaja**
Acc: IS 2023-521, NOR: Finnmark, Porsanger, Sarrakanjankänoja, 2 m, 70.07540 | 25.17120. 2023-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Fabaceae

- 126 *Astragalus alpinus* L. subsp. *alpinus***
Acc: IS 2022-253, NOR: Hedmark, Folldal, Dalholen, 62.17668 | 9,80649. 2022-09-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 127 *Astragalus alpinus* L. subsp. *arcticus* Lindm.**
Norway: Finnmark, Sør-Varanger, West of Bugøynes, 29 m, 70.00804400° | 29.36411843° (WGS84). 2018-08-25. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 128 *Astragalus glycyphyllos* L.**
Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 59.945576° | 10.835888° (WGS84). 2018-09-22. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 129 *Lathyrus japonicus* Willd.**

- Norway: Finnmark, Tana, Austertana, Giemasnjarga., 6 m, 70°27.270' N | 28°30.450' E (WGS84). 2018-08-28. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.
- 130 *Lathyrus japonicus* Willd.**
Acc: IS 2023-530, NOR: Finnmark, Alta, Rafsbotn, 0 m, 70,01560 | 23,53060. 2023-10-03. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 131 *Lathyrus linifolius* (Reichard) Bässler**
Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.027245° | 10.669100° (WGS84). 2020. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 132 *Lathyrus sylvestris* L.**
Norway: Vestfold, Færder, Østre Bolærne, 59.20519° | 10.57089° (WGS84). 2021-08-30. Kristina Bjureke & Liv Aarvoll. Prov: Wild. Det. by a taxonomist.
- 133 *Lotus corniculatus* L.**
Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.027245° | 10.669100° (WGS84). 2020-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 134 *Lotus corniculatus* L.**
Norway: Akershus, Ski, Nordre Follo, Oppegård, Gamle Mossevei, 59.796133° | 10.770373° (WGS84). 2020-09-28. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 135 *Lotus corniculatus* L. var. *corniculatus***
Acc: E 2019-504, NOR: Oslo, Blankvannsbråtan, 380 m, 60.025562 | 10.669141. 2019-09-14. Kristina Bjureke. Prov: Wild.
- 136 *Medicago lupulina* L.**
Acc: IS 2022-265, NOR: Oslo, Oslo, Lindøya, 59,89164 | 10,71856. 2022-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 137 *Oxytropis campestris* (L.) DC. subsp. *sordida* (Willd.) Hartm.f.**
Norway: Finnmark, Sør-Varanger, West of Bugøynes, 29 m, 70.00804400° | 29.36411843° (WGS84). 2018-08-25. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 138 *Oxytropis campestris* (L.) DC. subsp. *sordida* (Willd.) Hartm.f.**
Acc: SK 2018-441, NOR: Finnmark, Sør-Varanger, Storsand, vest for Bugøynes, 70,014985 | 29,29513. 2018-09-28. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 139 *Trifolium arvense* L.**
Norway: Oslo, Oslo, Hovedøya, on the monastery ruins, 5 m, 59.896620° | 10.72864° (WGS84). 2020-08-24. Kristina Bjureke & Peder Bjureke Ihle. Prov: Wild. Det. by a taxonomist.
- 140 *Trifolium arvense* L.**
Norway: Vestfold, Færder, Østre Bolærne, 59.20241° | 10.56920° (WGS84). 2021-08-05. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 141 *Vicia hirsuta* (L.) S.F.Gray**
Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.
- 142 *Vicia sylvatica* L.**
Norway: Nordland, Brønnøy, Klubben, 65.279660° | 12.100740° (WGS84). 2019-09-11. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Gentianaceae

143 *Gentiana purpurea* L.

Norway: Telemark, Vinje, Raunerobekken, Rauland, 944 m, 59.788518° N | 8.0828100° (WGS84). 2020-10-11. Nils Skinnarland. Prov: Wild. Det. by a taxonomist.

Hypericaceae

144 *Hypericum perforatum* L.

Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 210 m, 59.945603° | 10.835878° (WGS84). 2019-10-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

145 *Hypericum perforatum* L.

Norway: Oslo, Oslo, Lillomarka, by Tonsenhagen, 59.944890° | 10.83000° (WGS84). 2019-10-08. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Iridaceae

146 *Iris pseudacorus* L.

Norway: Vestfold, Færder, Vest of Sønstegård, 1 - 5 m, 59.06479° | 10.44042° (WGS84). 2021-10-16. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.

Juncaginaceae

147 *Triglochin maritima* L.

Norway: Finnmark, Porsanger, Just east of Lakselv airport, 8 m, 70.054886° | 24.988575° (WGS84). 2018-08-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

148 *Triglochin palustris* L.

Norway: Finnmark, Porsanger, Just east of Lakselv airport, 8 m, 70.054886° | 24.988575° (WGS84). 2018-08-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Lamiaceae

149 *Acinos arvensis* (Lam.) Dandy

Norway: Oslo, Lillomarka near Tonsenhagen, 210 m, 59,945211 10,834365 (WGS84). 2020-09-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

150 *Clinopodium vulgare* L.

Norway: Buskerud, Kongsberg, Sandsvær. Ullebergåsen., 364 m, N°59'37.758" | E°009'44.942" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

151 *Clinopodium vulgare* L.

Acc: IS 2022-268, NOR: Oslo, Oslo, Tonsenhagen, 59,944875 | 10,829990. 2022-09-24. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

152 *Origanum vulgare* L.

Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 37 m, N°59'45.834" | E°009'59.135" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

153 *Origanum vulgare* L.

Norway: Oslo, Oslo, Blankvannsbråtan. 2021-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

154 *Origanum vulgare* L.

Acc: IS 2022-275, NOR: Oslo, Oslo, Blankvannsbråtan, 60,0260800 | 10,670500. 2022-09-11. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

155 *Origanum vulgare* L.

Acc: IS 2023-538, NOR: Oslo, Oslo, Lillomarka v/Tonsenhagen, 100 m, 59,945300 | 10,831550. 2023-10-07. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Myricaceae

156 *Myrica gale* L.

Norway: Østfold, Marker, Abbortjern, 125 m, 59°21.972' | 11°43.858' (WGS84). 2020-03-15. Hege R. Pettersen, Ruben R. Andersson & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Oleaceae

157 *Ligustrum vulgare* L.

Acc: SK 2021-365, NOR: Vestfold, Færder, Hvasser, vest for Sønstegård, 59,06429 | 10,44038. 2021-10-16. Tor Salve Mjaaland & Kristina Bjureke. Prov: Wild. Det. by a taxonomic specialist.

Onagraceae

158 *Epilobium anagallidifolium* Lam.

Norway: Hordaland, Ulvik, Finse, 1290 m, 60°36'7.00" | 7°31'46.9" (WGS84). 2019-08-14. Oslo Botanical Garden Expedition, Finse 2019. Prov: Wild. Det. by a taxonomist.

Orobanchaceae

159 *Bartsia alpina* L.

Norway: Finnmark, Porsanger, Børselv fjellet, 137 m, 70°20.76' N | 24°20.56' E (WGS84). 2018-08-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

160 *Pedicularis palustris* L.

Norway: Oslo, Oslo, Blankvannsbråtan west, 60.024908° | 10.657489° (WGS84). 2019-08-20. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

161 *Pedicularis sceptrum-carolinum* L.

Norway: Finnmark, Tana, Where the Polmak merges with Tanaelven, 18 m, 70.06732° | 28.06336° (WGS84). 2018-08-27. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.

162 *Rhinanthus minor* L. subsp. *minor*

Norway: Buskerud, Kongsberg, Bergsløkkene, Håvet, 247 m, N°59'39.738" | E°009'38.013" (WGS84). 2019-07-07. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Papaveraceae

163 *Chelidonium majus* L.

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Plantaginaceae

164 *Digitalis purpurea* L.

Norway: Møre og Romsdal, Fjord, Fjørå marina, 12 m, 62°17'32.31" N | 7°18'53.06" (WGS84). 2020-08-28. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

165 *Plantago lanceolata* L.

Norway: Akershus, Frogn, Langebåt brygge, 9 m, N°59'41.290" | E°010'36.565" (WGS84). 2019-07-01. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

166 *Plantago lanceolata* L.

Acc: IS 2023-517, NOR: Oslo, Oslo, Blankvannsbråtan, 375 m, 60.025145 | 10.669230. 2023-08-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

167 *Plantago maritima* L.

Norway: Finnmark, Porsanger, Just east of Lakselv airport, 8 m, 70.054886° | 24.988575° (WGS84). 2018-10-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

168 *Plantago maritima* L.

Acc: IS 2023-519, NOR: Finnmark, Alta, Rafsbotn, 0 m, 70.01510 | 23.53110. 2023-10-03. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

169 *Plantago media* L.

Acc: S 2018-440, NOR: Oslo, Padda (Tistillholmen), 59,874584 | 10,769713. 2018-08-21. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

170 *Plantago media* L.

Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 37 m, N°59'45.834" | E°009'59.135" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

171 *Plantago media* L.

Acc: IS 2022-263, NOR: Oslo, Oslo, Lindøya, 59,8917 | 10,71855. 2022-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

172 *Veronica arvensis*

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-06-23. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

173 *Veronica chamaedrys* L.

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-08-01. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

174 *Veronica longifolia* L.

Acc: SK 2018-447, NOR: Finnmark, Deatnu Tana, Austertana, 70,440161 | 28,490467. 2018-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

175 *Veronica longifolia* L.

Norway: Finnmark, Tana, Masjok, 20 m, 70°16.44' N | 28°8.34' (WGS84).
2018-08-28. Kristina Bjureke & Tor S. Mjaaland. Prov: Wild. Det. by a taxonomist.

176 *Veronica officinalis* L.

Acc: IS 2022-271, NOR: Oslo, Oslo, Tonsenhagen, 59,945550 | 10,832130.
2022-10-02. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

177 *Veronica serpyllifolia* Bourg. ex Willk. & Lange subsp. *serpyllifolia*

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" |
E°010'36.778" (WGS84). 2019-07-01. Hege R. Pettersen & Remi A. Nielsen.
Prov: Wild. Det. by a taxonomist.

Plumbaginaceae

178 *Armeria maritima* (Mill.) Willd.

Norway: Buskerud, Hurum, Holmsbu, 2 m, 59°33'35" | 10°25'21" (WGS84).
2019-08-04. Marit Grønbech. Prov: Wild. Det. by a taxonomist.

Poaceae

179 *Aira praecox* L.

Norway: Aust-Agder, Arendal, Merdøy, peninsula on the sea strait side., 1 m,
58.422750° | 8.811174° (WGS84). 2020-06-23. Kristina Bjureke & Tor S.
Mjaaland. Prov: Wild. Det. by a taxonomist.

180 *Aira praecox* L.

Norway: Østfold, Moss, Jeløya, Alby, brede bukt, 1 m, 59.418379° |
10.601109° (WGS84). 2020-06-09. Kristina Bjureke. Prov: Wild. Det. by a
taxonomist.

181 *Aira praecox* L.

Norway: Østfold, Moss, Jeløya, Nes Camping, 59.482698° | 10.63773°
(WGS84). 2020-06-09. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

182 *Anthoxanthum nipponicum* Honda

Norway: Hordaland, Ulvik, Finse, 1223 m, 60°35'39.7" | 7°31'1.3" (WGS84).
2019-08-13. Oslo Botanical Garden Expedition, Finse 2019. Prov: Wild. Det. by
a taxonomist.

183 *Anthoxanthum odoratum* Lagasca

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" |
E°010'36.778" (WGS84). 2019-07-01. Hege R. Pettersen & Remi A. Nielsen.
Prov: Wild. Det. by a taxonomist.

184 *Avenella flexuosa* (L.) Drejer

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" |
E°010'36.778" (WGS84). 2019-07-11. Hege R. Pettersen & Remi A. Nielsen.
Prov: Wild. Det. by a taxonomist.

Polemoniaceae

185 *Polemonium caeruleum* L.

Acc: IS 2022-252, NOR: Hedmark, Folldal, Dalholen, 750 m, 62.176360 |
9.817425. 2022-09-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Polygonaceae

- 186 *Bistorta vivipara* (L.) Gray**
Norway: Møre og Romsdal, Stranda, Habostaddalen, Arneberg, 390 m, 62.267673° | 6.840502° (WGS84). 2020-07-31. Kristina Bjureke & Liv Aarvoll. Prov: Wild. Det. by a taxonomist.
- 187 *Bistorta vivipara* (L.) Gray**
Acc: IS 2022-257, NOR: Hedmark, Folldal, near Folla river, 62,19970 | 9,64950. 2022-09-16. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.
- 188 *Oxyria digyna* (L.) Hill**
Acc: IS 2022-260, NOR: Oppland, Dovre, Fokstuga, 62,10920 | 9,29340. 2022-09-16. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.
- 189 *Rumex aquaticus* L.**
Norway: Akershus, Lillestrøm, N. Øyeren, 59.936290° | 11.131400° (WGS84). 2020-09-27. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 190 *Rumex longifolius* DC.**
Norway: Akershus, Frogn, Lindebråtan, 145 m, E°59'44.313" | E°010'40.453" (WGS84). 2019-08-02. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Primulaceae

- 191 *Lysimachia arvensis* (L.) U.Manns & Anderb.**
Norway: Vestfold, Færder, Østre Bolærne, 59.20304° | 10.56742° (WGS84). 2021-08-31. Kristina Bjureke & Liv Aarvoll. Prov: Wild. Det. by a taxonomist.
- 192 *Primula stricta* Hornem.**
Acc: SK 2022-213, NOR: Hedmark, Folldal, Dalholen, 62.18088 | 9.81014. 2022-09-14. Kristina Bjureke. Prov: Wild.
- 193 *Primula veris* L.**
Norway: Oppland, Gran, Fjordlinna, 190 m, 60.354303° | 10.419851° (WGS84). 2019-07-19. Øystein Lofthus. Prov: Wild. Det. by a taxonomist.
- 194 *Primula veris* L.**
Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.026770° | 10.669500° (WGS84). 2020-08-17. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Ranunculaceae

- 195 *Aconitum lycoctonum* subsp. *septentrionale***
Acc: IS 2022-277, NOR: Oslo, Oslo, Nordmarka, Myrås, 60,02860 | 10,65870. 2022-08-14. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 196 *Actaea spicata* L.**
Acc: OS 2018-468, 2018-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 197 *Actaea spicata* L.**
Norway: Oslo, Oslo, Blankvannsbråtan, 380 m, 60.025439° | 10.669756° (WGS84). 2018-08-12. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.
- 198 *Caltha palustris* L. var. *palustris***

Norway: Akershus, Frogn, Hallangen, 14 m, N°59'42.580" | E°010'38.805" (WGS84). 2019-06-22. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

199 *Ranunculus acris* L. subsp. *acris*

Norway: Akershus, Nesodden, Fjellstrand, 109 m, N°59'47.916" | E°010'36.778" (WGS84). 2019-08-01. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

200 *Ranunculus sceleratus* L.

Norway: Møre og Romsdal, Hustadvika, Farstadbukta, 62°59'4.70" N | 7°9'19.15" E (WGS84). 2020-08-28. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

201 *Trollius europaeus* L.

Norway: Oppland, Gran, Kverndalslinna, 260 m, 60.346139° | 10.440407° (WGS84). 2019-07-19. Øystein Lofthus. Prov: Wild. Det. by a taxonomist.

202 *Trollius europaeus* L.

Norway: Akershus, Aurskog-Høland, Mikkelerud, 59.975545° | 11.667738° (WGS84). 2019-08-11. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

203 *Trollius europaeus* L.

Norway: Oslo, Oslo, Blankvannsbråtan. 2019-08-04. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

204 *Trollius europaeus* L.

Acc: IS 2023-529, NOR: Oslo, Oslo, Blankvannsbråtan, 375 m, 60,025766 | 10,6695. 2023-08-12. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

205 *Trollius europaeus* L.

Acc: IS 2023-528, NOR: Finnmark, Hammerfest, Neverfjord, 10 m, 70,45300 | 23,78530. 2023-10-01. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Rhamnaceae

206 *Rhamnus cathartica* L.

Acc: OS 2020-303, NOR: Oslo, Ekebergsskråningen, 59,895062 | 10,76054. 2020-09-22. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.

207 *Rhamnus cathartica* L.

Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 35 m, N°59'45.828" | E°009'59.030" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Rosaceae

208 *Agrimonia eupatoria* L.

Norway: Buskerud, Nedre Eiker, Krokstadelva. Brekke., 37 m, N°59'45.834" | E°009'59.135" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

209 *Fragaria moschata* West.

Acc: IS 2022-266, NOR: Oslo, Oslo, Lindøya. 2022-08-15. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

210 *Hedlundia hybrida* (L.) Sennikov & Kurtto

Norway: Møre og Romsdal, Fjord, Lingestranda, 3 m, 63°17'15.32" | 7°13'17.23" (WGS84). 2020-08-27. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

211 *Hedlundia hybrida* (L.) Sennikov & Kurtto

Norway: Oslo, Oslo, Hovedøya, 59.896218° | 10.724360° (WGS84). 2021-09-06. P. Bjureke Ihle. Prov: Wild. Det. by comparison.

212 *Hedlundia hybrida* (L.) Sennikov & Kurtto

Norway: Oslo, Oslo, Hovedøya, 59.894066° | 10.735357° (WGS84). 2021-08-27. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

213 *Rubus lindebergii* P.J.Müll.

Norway: Aust-Agder, Risør, Røed, 20 m, 58.732200° | 9.057660° (WGS84). 2020-09-20. Øystein Lofthus. Prov: Wild. Det. by a taxonomist.

Rubiaceae

214 *Galium boreale* L.

Acc: E 2018-478, NOR: Oslo, Finnerud, 60,030108 | 10,640194. 2018-09-20. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

215 *Galium verum* L.

Acc: E 2020-298, NOR: Oslo, Blankvannsbråtan, 380 m, 60,026913 | 10,670214. Kristina Bjureke. Prov: Wild.

Saxifragaceae

216 *Micranthes stellaris* (L.) Galasso, Banfi & Soldano

Norway: Hordaland, Ulvik, Finse, 1223 m, 60°36'11.4" | 7°31'51.4" (WGS84). 2019-08-14. Oslo Botanical Garden Expedition, Finse 2019. Prov: Wild. Det. by a taxonomist.

217 *Micranthes stellaris* (L.) Galasso, Banfi & Soldano

Norway: Møre og Romsdal, Stranda, Vinsåshornet, 500 m, 62.065276° | 7.261408° (WGS84). 2020-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

218 *Saxifraga aizoides* L.

Norway: Nordland, Brønnøy, Nesset, by Velfjorden, 65.501784° | 12.496260° (WGS84). 2019-09-12. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

219 *Saxifraga aizoides* L.

Norway: Nordland, Brønnøy, Brønnøysund, 1 m, 65.472449° | 12.172005° (WGS84). 2019-10-11. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

220 *Saxifraga aizoides* L.

Norway: Møre og Romsdal, Eide, Vevang, along route 663 Djupdalsvegen, 26 m, 62°59'45.15" N | 7°15'32.39" (WGS84). 2020-08-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

221 *Saxifraga aizoides* L.

Acc: IS 2022-254, NOR: Hedmark, Folldal, along Grimsa river, 62,06850 | 9,98070. 2022-09-13. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.

222 *Saxifraga aizoides* L.

Acc: IS 2023-532, NOR: Finnmark, Porsanger, Trollholmsund, 2 m, 70,28890 | 25,13470. 2023-09-30. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

223 *Saxifraga granulata* L.

Norway: Akershus, Frogn, Hallangen, 14 m, N°59'42.580" | E°010'38.805" (WGS84). 2019-06-22. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

224 *Saxifraga granulata* L.

Norway: Akershus, Frogn, Bånn, Bunnefjorden, 5 m, N°59'43.080" | E°010'42.747" (WGS84). 2019-06-25. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Scheuchzeriaceae

225 *Scheuchzeria palustris* L.

Norway: Buskerud, Kongsberg, Saggrenda. Statsmyr., 221 m, N°59'36.744" | E°009'36.750" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Scrophulariaceae

226 *Scrophularia nodosa* L.

Norway: Akershus, Nesodden, Fjellstrand, 109 m, 59°47.916' | 010°36.778' (WGS84). 2019-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

227 *Scrophularia nodosa* L.

Acc: IS 2023-523, NOR: Akershus, Nesodden, Langøyene, 25 m, 59,872630 | 10,717288. 2023-08-21. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Solanaceae

228 *Solanum dulcamara* L.

Acc: IS 2022-281, NOR: Østfold, Moss, Jeløya, 59,41826 | 10,60185. 2022-09-06. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Tofieldiaceae

229 *Tofieldia pusilla* (Michx.) Pers.

Norway: Møre og Romsdal, Eide, Vevang, along route 663 Djupdalsvegen, 26 m, 62°59'45.15" N | 7°15'32.39" (WGS84). 2020-09-29. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

230 *Tofieldia pusilla* (Michx.) Pers.

Acc: IS 2022-256, NOR: Hedmark, Folldal, along Folla river by Brendryen, 62,13750 | 10,15336. 2022-09-15. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.

Typhaceae

231 *Sparganium erectum* L. subsp. *microcarpum* (Neuman) Domin

Acc: 2020-322, NOR: Akershus, Ås, Askhaug, Nettet, 100 m, 59,726431 | 10,742242. Remi A. Nielsen & Hege Rør Pettersen; no. 05.10.2020. Prov: Wild. Det. by a taxonomist.

232 *Typha latifolia* L.

Norway: Østfold, Halden, Isebakke, 59.124598° | 11.278056° (WGS84). 2019-08-15. Tor Carlsen & Tom Martinsen. Prov: Wild. Det. by a taxonomist.

Urticaceae

233 *Urtica dioica* L.

Norway: Buskerud, Lier, Husebysletta, 11 m, N°59'45.733" | E°010'16.531" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Woodsiaceae

234 *Gymnocarpium robertianum* (Hoffm.) Newman

Norway: Buskerud, Nedre Eiker, Mjøndalen, 130 m, N°59'44.039" | E°010'00.488" (WGS84). 2020-09-08. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

235 *Woodsia ilvensis* (L.) R.Br.

Norway: Akershus, Oppegård, Gjersjøen, 67 m, E°59'48.071" | E°010'46.251" (WGS84). 2019-06-27. Hege R. Pettersen & Remi A. Nielsen. Prov: Wild. Det. by a taxonomist.

Part 2

Spontaneous plants, outside Norway

Samples collected in natural habitats outside Norway

Apiaceae

236 *Bupleurum thianschanicum* Freyn

Acc: IS 2023-263, KGZ: Issyk-Kul, Pereval Sarymoynak, 2950 m, 41 55.368 N | 77 37.986 E. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Asteraceae

237 *Ajania fastigiata* (C.Winkl.) Poljakov

Acc: IS 2023-190, KGZ: Issyk-Kul, Dzhuuku, 1990 m, 42 13,3 | 77 57,59. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

238 *Artemisia stechmanniana* Besser

Acc: IS 2023-367, KGZ: Issyk-Kul, Grigoryevskoe gorge, 1985 m, 42 46.744 N | 77 28.297 E. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

239 *Aster altaicus* var. *canescens* (Nees) Serg.

Acc: IS 2023-153, KGZ: Issyk-Kul, Orto Oruktu, 1760 m, 42,758 | 77,857. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

240 *Centaurea diffusa* Lam.

Acc: IS 2023-303, KGZ: Bishkek, Ala Archa, 1680 m, 42,64743 | 74,49070. 2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

241 *Cousinia transiliensis* Juz.

Acc: IS 2023-295, KGZ: Bisjkek Shaary, Elvebredden av Chong Kemin River langs M-027, 1320 m, 42 41,575 | 75 53,856. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

242 *Leontopodium fedtschenkoanum* Beauverd

Acc: IS 2023-196, KGZ: Issyk-Kul, Pereval Chonasu, 3830 m, 42 23,22 | 79 3,46. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

243 *Leontopodium ochroleucum* Beauverd

Acc: IS 2023-204, KGZ: Issyk-Kul, Pereval Chonashu, 2950 m, 42,4169 | 78,9673. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

244 *Leontopodium ochroleucum* Beauverd

Acc: IS 2023-280, KGZ: Issyk-Kul, Perevalom Suyek, 3810 m, 41,87592 | 77,73047. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

245 *Ligularia alpigena* Pojark.

Acc: IS 2023-185, KGZ: Issyk-Kul, Pereval Chonashu, 3745 m, 42 23.845 N | 79 03.720 E. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

246 *Pyrethrum karelinii* Krasch.

Acc: IS 2023-274, KGZ: Issyk-Kul, Barskoon, 3770 m, 41 53 33 | 72 41 89. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

247 *Saussurea gnaphalodes* (Royle) Sch.Bip.

Acc: IS 2023-208, KGZ: Issyk-Kul, Pereval Chonashu, 3800 m, 42,38870 | 79,06225. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

248 *Saussurea leucophylla* Schrenk

Acc: IS 2023-273, KGZ: Issyk-Kul, Pereval Sarymoynak, 3190 m, 41 55 02 | 77 37 41. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Berberidaceae

249 *Berberis heteropoda* Schrenk

Acc: IS 2023-137, KGZ: Bisjkek Shaary, Elvebredden av Chong Kemin River langs M-027, 1300 m, 42,68646 | 75,91316. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

250 *Berberis heteropoda* Schrenk

Acc: IS 2023-150, KGZ: Bishkek, Ala Archa, 2207 m, 42 33,107 | 74 29,127. 2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

251 *Berberis integerrima* Bunge

Acc: IS 2023-189, KGZ: Issyk-Kul, Jeti oguz, 2221 m, 42 17,8030 | 78 16,1750.
2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Betulaceae

252 *Betula tianshanica* Rupr.

Acc: IS 2023-156, KGZ: Bishkek, Ala Archa, 2245 m, 42 33,113 | 74 29,132.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

253 *Carpinus betulus* L.

Acc: A 2019-607, SWE: Skåne län, Simrishamn, Esperöd, Kivik, 55.680246 | 14.245362. 2019-09-22. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Boraginaceae

254 *Lithospermum officinale* L.

Acc: IS 2023-146, KGZ: Issyk-Kul, Grigoryevskoe gorge, 2000 m, 42,77946 | 77,47196. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

255 *Pentaglottis sempervirens*

Acc: IS 2023-533, SWE: Skåne län, Simrishamn, Karakås parking lot, 5 m, 55,672420 | 14,267245. 2023-07-27. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Brassicaceae

256 *Descurainia sophia* (L.) Prantl

Acc: S 2018-462, SWE: Skåne län, Simrishamn [Skåne län], Kivik, 55,685883 | 14,233646. 2018-10-09. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

257 *Draba altaica* (C.A.Mey.) Bunge

Acc: IS 2023-254, KGZ: Issyk-Kul, Barskoon, 3780 m, 41,8908 | 77,6975.
2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

258 *Isatis tinctoria* L.

Sweden: Skåne län, Simrishamn, Skillinge nord, 1 m, 55.479875° | 14.297590° (WGS84). 2020-07-11. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

259 *Smelowskia calycina* (Stephan ex Willd.) C.A.Mey.

Acc: IS 2023-289, KGZ: Issyk-Kul, Barskoon, 3864 m, 41 52,631 | 77 43,957.
2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Campanulaceae

260 *Codonopsis clematidea* (Schrenk) C.B.Clarke

Acc: IS 2023-129, KGZ: Bishkek, Ala Archa, 2317 m, 42 32.628 | 74 29.105.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Caprifoliaceae

261 *Lonicera altmannii* Regel & Schmalh.

Acc: IS 2023-119, KGZ: Bishkek, Ala Archa, 2265 m, 42 32.903 | 74 29.246.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

262 *Lonicera altmannii* Regel & Schmalh.

Acc: IS 2023-213, KGZ: Issyk-Kul, Pereval Chonashu, 2908 m, 42,417 | 78,967. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Caryophyllaceae

263 *Arenaria serpyllifolia* L.

Acc: IS 2023-217, KGZ: Issyk-Kul, Jeti oguz, 2150 m, 42 18 48 | 78 15 36. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

264 *Silene wahlbergella* Chowdhuri

Acc: IS 2023-192, KGZ: Issyk-Kul, Pereval Chonasu, 3830 m, 42 23,22 | 79 3,46. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

265 *Silene wahlbergella* Chowdhuri

Acc: IS 2023-345, KGZ: Issyk-Kul, Pereval Chunashu, 3800 m, 42 23 20 N | 79 03 44 E. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Celastraceae

266 *Euonymus europaeus* L.

Acc: F 2018-464, SWE: Skåne län, Tomelilla [Skåne län], Verkeåns dalgang, 55,727787 | 14,056234. 2018-10-07. Kristina Bjureke & Tor Mjaaland. Prov: Wild. Det. by a taxonomist.

Crassulaceae

267 *Orostachys spinosa* (L.) C.A.Mey.

Acc: IS 2023-201, KGZ: Issyk-Kul, Dzhuuku, 1983 m, 42 12,899 | 77 57,997. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

268 *Phedimus hybridus* (L.) 't Hart

Acc: IS 2023-142, KGZ: Issyk-Kul, Grigoryevskoe gorge, 1949 m, 42 46.751 N | 77 28.308 E. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

269 *Phedimus hybridus* (L.) 't Hart

Acc: IS 2023-348, KGZ: Issyk-Kul, Grigoryevskoe gorge, 1985 m, 42 46.744 N | 77 28.297 E. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

270 *Rhodiola coccinea* (Royle) Boriss.

Acc: IS 2023-291, KGZ: Issyk-Kul, Pereval Sarymoynak, 3180 m, 41 54.998 N | 77 37.689 E. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Cupressaceae

271 *Juniperus communis* L. subsp. *nana*

Acc: IS 2023-155, KGZ: Bishkek, Ala Archa, 2334 m, 42 32,614 | 74 29,200. 2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Elaeagnaceae

272 *Hippophaë rhamnoides* L.

Acc: IS 2023-344, KGZ: Issyk-Kul, Barskoon valley, 2200 m, 42,567 | 78,892. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Fabaceae

273 *Medicago lessingii* Fisch. & C.A.Mey. ex Kar.

Acc: IS 2023-297, KGZ: Issyk-Kul, Grigoryevskoe gorge, 1982 m, 42 46.628 N | 77 28.349 E. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

274 *Onobrychis arenaria* (Kit.) DC.

Acc: IS 2023-167, KGZ: Bishkek, Ala Archa, 2360 m, 42 32 | 74 28. 2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

275 *Oxytropis chionobia* Bunge

Acc: IS 2023-277, KGZ: Issyk-Kul, Perevalom Suyek, 3810 m, 41,87592 | 77,73047. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Grossulariaceae

276 *Ribes meyeri* Maxim.

Acc: IS 2023-168, KGZ: Issyk-Kul, Ushchel'ye, 2950 m, 42 25 01 N | 78 58 04 E. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Iridaceae

277 *Iris lactea* Pall.

Acc: IS 2023-239, KGZ: Issyk-Kul, Dzhuuku, 1950 m, 42,222 | 77,963. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Lamiaceae

278 *Dracocephalum bipinnatum* Rupr.

Acc: IS 2023-290, KGZ: Issyk-Kul, Kaji-Say, 1656 m, 42 9,533 | 77 10,038. 2023-09-17. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

279 *Dracocephalum imberbe* Bunge

Acc: IS 2023-258, KGZ: Issyk-Kul, Pereval Barskaun, 3830 m, 41,89238 | 77,69643. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

280 *Dracocephalum imberbe* Bunge

Acc: IS 2023-276, KGZ: Issyk-Kul, Barskoon, 3800 m, 41 53 33 | 77 41 59. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

281 *Dracocephalum imberbe* Bunge

Acc: IS 2023-350, KGZ: Issyk-Kul, Pereval Chunashu, 3830 m, 42,397 | 79,066. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

282 *Leonurus turkestanicus* V.I.Krecz. & Kuprian.

Acc: IS 2023-158, KGZ: Bishkek, Ala Archa, 2346 m, 42 32,584 | 74 29,195.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

283 *Phlomoïdes oreophila* (Kar. & Kir.) Adylov, Kamelin & Makhm.

Acc: IS 2023-145, KGZ: Issyk-Kul, Grigorievka gorge, 1990 m, 42,77940 | 77,47120. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

284 *Phlomoïdes oreophila* (Kar. & Kir.) Adylov, Kamelin & Makhm.

Acc: IS 2023-230, KGZ: Issyk-Kul, Ala Archa, 2306 m, 42 32.658 N | 74 29.149 E. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

285 *Phlomoïdes speciosa* (Rupr.) Adylov, Kamelin & Makhm.

Acc: IS 2023-300, KGZ: Bishkek, Ala Archa, 1673 m, 42 38,826 | 74 29,364.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

286 *Ziziphora pamiroalaica* Juz.

Acc: IS 2023-237, KGZ: Issyk-Kul, Dzhuuku, 1968 m, 42 13,1760 | 77 57,8310.
2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Liliaceae

287 *Tulipa intermedia* Tojibaev & J.de Groot

Acc: IS 2023-267, KGZ: Issyk-Kul, Pereval Sarymoynak, 2950 m, 41 55.368 N | 77 37.986 E. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Paeoniaceae

288 *Paeonia intermedia* C.A.Mey.

Acc: IS 2023-166, KGZ: Bishkek, Ala Archa, 1673 m, 42 38,826 | 74 29,364.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Papaveraceae

289 *Glaucium fimbrilligerum* Boiss.

Acc: IS 2023-307, KGZ: Chuy, N of Chong Kemin River and road M-027, 1298 m, 42 41.396 | 75 53.910. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

290 *Papaver nudicaule* L.

Acc: IS 2023-148, KGZ: Issyk-Kul, Grigoryevskoe gorge, 2000 m, 42 46 48 | 77 28 18. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Poaceae

291 *Anisantha tectorum* (L.) Nevski

Sweden: Skåne län, Simrishamn, Kivik, 55.68943° | 14.22006° (WGS84).
2021-07-30. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Polemoniaceae

292 *Polemonium caeruleum* L.

Acc: IS 2023-117, KGZ: Bishkek, Ala Archa, 2248 m, 42.32588 | 74.29186.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Polygonaceae

293 *Oxyria digyna* (L.) Hill

Acc: IS 2023-186, KGZ: Issyk-Kul, Pereval Chonashu, 3770 m, 42 23.329 N | 79 03.902 E. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.
Det. by a taxonomist.

Primulaceae

294 *Primula nivalis* Pall.

Acc: IS 2023-354, KGZ: Issyk-Kul, Pereval Chunashu, 3810 m, 42 23 19 N | 79 03 46 E. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

295 *Primula nivalis* subsp. *turkestanica* (J.N.Haage & E.Schmidt) Kovt.

Acc: IS 2023-222, KGZ: Issyk-Kul, Pereval Chonashu, 3785 m, 42 23,325 | 79 3,773. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Ranunculaceae

296 *Aconitum rotundifolium* Kar. & Kir.

Acc: IS 2023-169, KGZ: Issyk-Kul, Ushchel'ye, 2913 m, 42 25,034 | 78 58.069.
2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

297 *Aquilegia atrovinosa* Popov ex Gamajun.

Acc: IS 2023-125, KGZ: Bishkek, Ala Archa, 2320 m, 42 32.625 | 74 29.171.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

298 *Clematis glauca* Willd.

Acc: IS 2023-135, KGZ: Chuy, N of Chong Kemin River and road M-027, 1300 m, 42 41 27 N | 75 53 48 E. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

299 *Clematis glauca* Willd.

Acc: IS 2023-220, KGZ: Issyk-Kul, Dzhuuku, 1979 m, 42 13,144 | 77 57,848.
2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

300 *Clematis orientalis*

Acc: IS 2023-141, KGZ: Chuy, N of Chong Kemin river and road M-027, 1300 m, 42 41 22 | 75 54 09. 2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

301 *Clematis orientalis*

Acc: IS 2023-152, KGZ: Bishkek, Ala Archa, 2227 m, 42 33,232 | 74 26,995.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

302 *Clematis songarica* Siev. ex Steud.

Acc: IS 2023-182, KGZ: Issyk-Kul, Dzhuuuku, 1994 m, 42,21878 | 77,96667.
2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

303 *Clematis songarica* Siev. ex Steud.

Acc: IS 2023-349, KGZ: Bisjkek Shaary, Elvebredden av Chong Kemin River langs M-027, 1310 m, 42,99143 | 75,89603. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

304 *Thalictrum simplex* L.

Acc: IS 2023-334, KGZ: Bishkek, Ala Archa, 2200 m, 42,56015 | 74,48465.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Resedaceae

305 *Reseda luteola* L.

Sweden: Skåne län, Simrishamn, Havnen, Revet. 2019-09-25. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

Rosaceae

306 *Crataegus chlorocarpa* Lenné & K.Koch

Acc: IS 2023-225, KGZ: Issyk-Kul, Jergalan, 1980 m, 42,65218 | 78,92321.
2023-09-15. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

307 *Dasiphora fruticosa* (L.) Rydb. var. *fruticosa*

Acc: IS 2023-531, SWE: Kalmar län, Öland, Möckelmossen, 25 m, 56,53030 | 16,50506. 2023-10-13. Kristina Bjureke. Prov: Wild. Det. by a taxonomist.

308 *Sanguisorba alpina* Bunge

Acc: IS 2023-159, KGZ: Bishkek, Ala Archa, 2260 m, 42 32,879 | 74 29,255.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

309 *Sibbaldianthe moorcroftii* (Wall. ex Lehm.)

Acc: IS 2023-353, KGZ: Issyk-Kul, Pereval Sarymoynak, 2940 m, 41 55 23 N | 77 37 59 E. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

310 *Sorbus tianschanica* Rupr.

Acc: IS 2023-151, KGZ: Bishkek, Ala Archa, 2352 m, 42 32,575 | 74 29,195.
2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Rutaceae

311 *Dictamnus albus* L.

Acc: IS 2023-195, KGZ: Issyk-Kul, Jeti oguz, 2128 m, 42 18,997 | 78 15,355.
2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Salicaceae

312 *Salix rosmarinifolia* L.

Acc: A 2023-380, KGZ: Bishkek, Ala Archa, 2200 m, 42,55 | 74,487. 2023-09-10. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Saxifragaceae

313 *Saxifraga cernua* L.

Acc: IS 2023-235, KGZ: Issyk-Kul, Pereval Chonashu, 3822 m, 42 23.424 N | 79 03.736 E. 2023-09-15. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

314 *Saxifraga hirculus* L.

Acc: IS 2023-175, KGZ: Issyk-Kul, Pereval Chonasu, 2770 m, 42 23,329 | 79 3,902. 2023-09-13. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Solanaceae

315 *Hyoscyamus niger* L.

Acc: IS 2023-298, KGZ: Chuy, Kemin, Chong Kemin, 1600 m. 2023-09-11. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

316 *Hyoscyamus niger* L.

Acc: IS 2023-335, KGZ: Issyk-Kul, Jeti-Oguz, 2160 m, 42,299 | 78,266. 2023-09-14. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild.

Violaceae

317 *Viola thianschanica* Maxim.

Acc: IS 2023-272, KGZ: Issyk-Kul, Pereval Sarymoynak, 2960 m, 41 55 24 | 77 37 59. 2023-09-16. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

318 *Viola tienschiensis* W.Becker

Acc: IS 2023-165, KGZ: Issyk-Kul, Grigoryevskoe gorge plateau, 2359 m, 42 50,107 | 77 27,869. 2023-09-12. Oslo BG expedition to Kyrgyzstan 2023. Prov: Wild. Det. by a taxonomist.

Part 3 Plants from the garden

Samples collected from uncontrolled pollination in Oslo Botanical Garden

Rubiaceae

319 *Galium verum* L.

Acc: E 2018-470, 2018-09-20. Kristina Bjureke. Prov: Garden. Det. by a taxonomist.

