

METROLINK

Integrated Transport. Integrated Life.

A15.4

**Detailed
Botanical Data**

Contents

1.	Detailed Botanical Data	1
----	-------------------------------	---

1. Detailed Botanical Data

Table 1.1: Results of Relevé No.1

Relevé code	R1
Date	30 th June 2020
Recorder	KMOC + LG
Species recording scale	Percentage cover
Habitat - Fossitt	GS1
Habitat - Annex I	N/A
Species	Percentage
<i>Anthoxanthum odoratum</i>	1
<i>Anthyllis vulneraria</i>	5
<i>Arrhenatherum elatius</i>	1
<i>Carex flacca</i>	1
<i>Centaurea nigra</i>	5
<i>Cerastium fontanum</i>	0.5
<i>Festuca rubra</i>	1
<i>Holcus lanatus</i>	50
<i>Hypericum tetrapterum</i>	0.1
<i>Leucanthemum vulgare</i>	5
<i>Mentha aquatica</i>	1
<i>Potentilla reptans</i>	0.3
<i>Primula veris</i>	15
<i>Prunella vulgaris</i>	10
<i>Ranunculus acris</i>	1
<i>Ranunculus repens</i>	1
<i>Trifolium pratense</i>	1
<i>Thuidium</i> species	45

Table 1.2: Results of Relevé No.2

Relevé code	R2
Date	30 th June 2020
Recorder	KMOC + LG
Species recording scale	Percentage cover
Habitat - Fossitt	GS1
Habitat - Annex I	N/A
Species	Percentage
<i>Agrostis stolonifera</i>	0.1
<i>Anthoxanthum odoratum</i>	25
<i>Arrhenatherum elatius</i>	0.5
<i>Centaurea nigra</i>	5
<i>Festuca rubra</i>	1
<i>Holcus lanatus</i>	1
<i>Jacobaea vulgaris</i>	0.1
<i>Leucanthemum vulgare</i>	10
<i>Linum bienne</i>	0.7
<i>Lolium perenne</i>	0.1
<i>Lotus corniculatus</i>	1
<i>Medicago lupulina</i>	25

Relevé code	R2
<i>Plantago lanceolata</i>	20
<i>Poa annua</i>	1
<i>Ranunculus acris</i>	1
<i>Ranunculus repens</i>	0.5
<i>Trifolium pratense</i>	1

Table 1.3: Results of Relevé No.3

Relevé code	R3
Date	5 th July 2019
Recorder	KMOC + NMH
Species recording scale	Percentage cover
Habitat - Fossitt	GS1
Habitat - Annex I	N/A
Species	Percentage
<i>Agrostis stolonifera</i>	10
<i>Arrhenatherum elatius</i>	25
<i>Calliergonella cuspidata</i>	10
<i>Cerastium fontanum</i>	1
<i>Cirsium arvense</i>	1
<i>Crepis capillaris</i>	1
<i>Dactylis glomerata</i>	1
<i>Epilobium hirsutum</i>	0.1
<i>Festuca rubra</i>	5
<i>Holcus lanatus</i>	15
<i>Hypochaeris radicata</i>	0.3
<i>Jacobaea vulgaris</i>	3
<i>Lolium perenne</i>	0.1
<i>Medicago lupulina</i>	10
<i>Melilotus altissimus</i>	3
<i>Plantago lanceolata</i>	3
<i>Poa trivialis</i>	5
<i>Ranunculus acris</i>	0.1
<i>Taraxacum officinale ag.</i>	0.5
<i>Trifolium pratense</i>	5
<i>Trifolium repens</i>	5

Table 1.4: Results of Relevé No.4

Relevé code	R4
Date	5 th July 2019
Recorder	KMOC + NMH
Species recording scale	Percentage cover
Habitat - Fossitt	GS1
Habitat - Annex I	N/A
Species	Percentage
<i>Arrhenatherum elatius</i>	35
<i>Calliergonella cuspidata</i>	45
<i>Campylopus species</i>	10
<i>Crepis capillaris</i>	0.3

Relevé code	R4
<i>Dactylis glomerata</i>	1
<i>Festuca rubra</i>	25
<i>Holcus lanatus</i>	5
<i>Hypochaeris radicata</i>	0.1
<i>Jacobaea vulgaris</i>	3
<i>Linum catharticum</i>	5
<i>Lolium perenne</i>	3
<i>Medicago lupulina</i>	0.5
<i>Odontites vernus</i>	0.1
<i>Plantago lanceolata</i>	3
<i>Poa trivialis</i>	1
<i>Potentilla anserina</i>	7
<i>Ranunculus repens</i>	3
<i>Trifolium repens</i>	0.5
<i>Vicia cracca</i>	5

Table 1.5: Results of Relevé No.5

Relevé code	R5
Date	5 th July 2019
Recorder	KMOC + NMH
Species recording scale	Percentage cover
Habitat - Fossitt	GS1/ED3
Habitat - Annex I	N/A
Species	Percentage
<i>Agrostis stolonifera</i>	5
<i>Bellis perennis</i>	0.3
<i>Bromus hordeaceus</i>	0.1
<i>Cirsium vulgare</i>	0.1
<i>Crepis capillaris</i>	0.1
<i>Geranium dissectum</i>	0.3
<i>Geranium molle</i>	1
<i>Holcus lanatus</i>	5
<i>Jacobaea vulgaris</i>	1
<i>Lolium perenne</i>	45
<i>Lysimachia arvensis</i>	1
<i>Matricaria discoidea</i>	0.1
<i>Medicago lupulina</i>	35
<i>Odontites vernus</i>	0.3
<i>Plantago lanceolata</i>	3
<i>Plantago major</i>	3
<i>Ranunculus repens</i>	1
<i>Sisymbrium officinale</i>	0.1
<i>Taraxacum officinale ag.</i>	1
<i>Trifolium pratense</i>	1
<i>Trifolium repens</i>	3

Table 1.6: Results of Relevé No.6

Relevé code	R6
Date	5 th July 2019
Recorder	KMOC + NMH
Species recording scale	Percentage cover
Habitat - Fossitt	GS1/ED3
Habitat - Annex I	N/A
Species	Percentage
<i>Bellis perennis</i>	0.1
<i>Bellis perennis</i>	0.1
<i>Carex flacca</i>	10
<i>Carex flacca</i>	10
<i>Centaurea nigra</i>	0.1
<i>Festuca rubra</i>	10
<i>Holcus lanatus</i>	15
<i>Hypochaeris radicata</i>	1
<i>Jacobaea vulgaris</i>	0.1
<i>Lolium perenne</i>	10
<i>Lotus corniculatus</i>	5
<i>Medicago lupulina</i>	0.7
<i>Odontites vernus</i>	1
<i>Plantago lanceolata</i>	5
<i>Poa trivialis</i>	5
<i>Prunella vulgaris</i>	1
<i>Ranunculus acris</i>	3
<i>Ranunculus repens</i>	0.1
<i>Trifolium pratense</i>	10
<i>Trifolium repens</i>	10
<i>Vicia cracca</i>	0.1

Table 1.7: Results of Relevé No.7

Relevé code	R7
Date	5 th July 2019
Recorder	KMOC + NMH
Species recording scale	Percentage cover
Habitat - Fossitt	GS1/ED3
Habitat - Annex I	N/A
Species	Percentage
<i>Agrostis stolonifera</i>	20
<i>Cerastium fontanum</i>	3
<i>Cirsium arvense</i>	0.1
<i>Crepis capillaris</i>	0.1
<i>Equisetum arvense</i>	0.1
<i>Holcus lanatus</i>	20
<i>Jacobaea vulgaris</i>	5
<i>Lolium perenne</i>	5
<i>Medicago lupulina</i>	1
<i>Odontites vernus</i>	5

Relevé code	R7
<i>Phleum pratense</i>	20
<i>Plantago lanceolata</i>	5
<i>Plantago major</i>	3
<i>Prunella vulgaris</i>	1
<i>Ranunculus acris</i>	3
<i>Ranunculus repens</i>	5
<i>Rumex acetosa</i>	0.1
<i>Stellaria graminea</i>	0.1
<i>Trifolium pratense</i>	5
<i>Trifolium repens</i>	5
<i>Vicia sepium</i>	0.1

Table 1.8: Results of Relevé No.8

Relevé code	R8
Date	2 nd July 2020
Recorder	KMOC + LG
Species recording scale	Percentage cover
Habitat - Fossitt	GS1
Habitat - Annex I	N/A
Species	Percentage
<i>Agrostis stolonifera</i>	35
<i>Anthoxanthum odoratum</i>	1
<i>Centaurium erythraea</i>	0.7
<i>Cerastium fontanum</i>	0.3
<i>Crepis capillaris</i>	1
<i>Festuca rubra</i>	1
<i>Holcus lanatus</i>	30
<i>Hypochaeris radicata</i>	0.1
<i>Jacobaea vulgaris</i>	1
<i>Lotus corniculatus</i>	0.1
<i>Stellaria media</i>	0.3
<i>Trifolium dubium</i>	1
<i>Trifolium pratense</i>	10
<i>Trifolium repens</i>	5