

Nature & Biodiversity



NATURE &
BIODIVERSITY

APPENDIX 1: DRAFT NATURE NETWORK FOR EAST AYRSHIRE

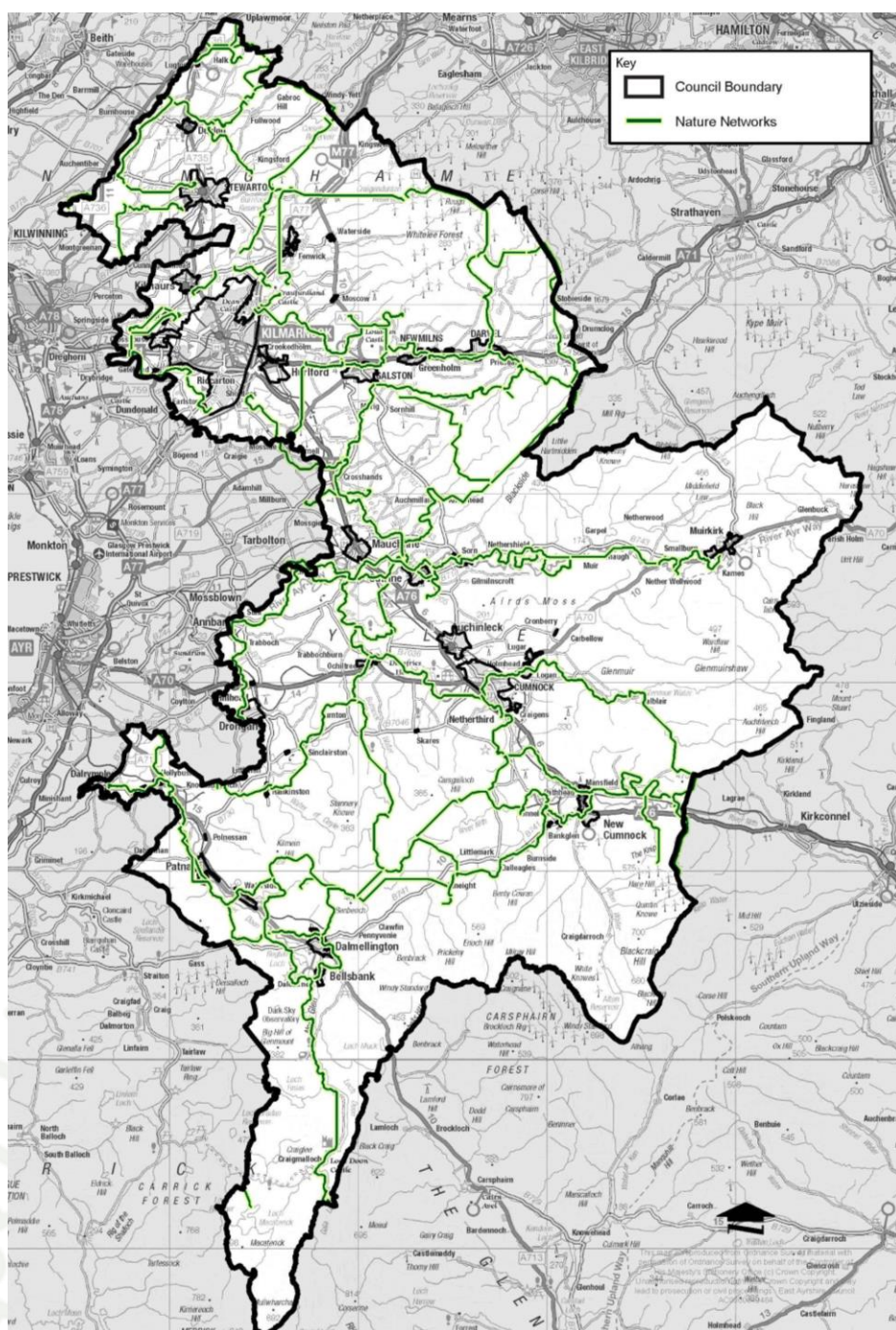
Topic Paper • December 2025

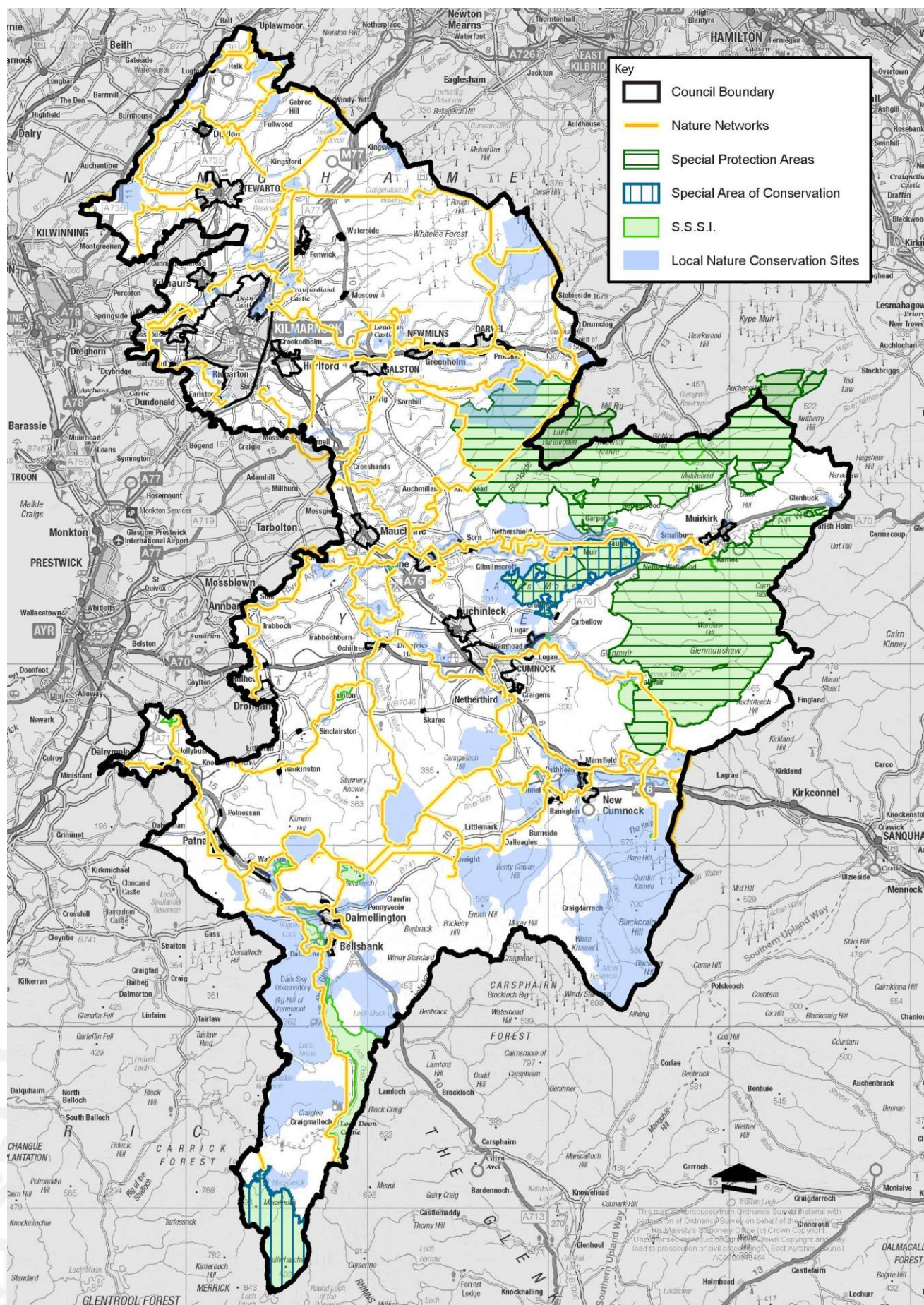


1. Draft Nature Network for East Ayrshire

1.1. Consultation on Draft Nature Network

- 1.1.1. As part of the consultation process on the Nature and Biodiversity Topic Paper, East Ayrshire Council would like to seek feedback on the first Draft Nature Network for East Ayrshire set out below.





Network Reference 001

Description Near Lugton, Ancient Woodland to Neutral Acid Grassland Opportunity
CSGN



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)

(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Seasonally wet and wet grasslands	Include	Exclude
	Temperate and mediterranean-montane scrub	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	26.82	70731.58	214.56
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.27	849.58	2.16
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.02	-31.72	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72	0.64
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	0.93	6012.55	11.16
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.2	8367.04	16.56

Network Reference

002

Description

Lugton Moss (LNCS 41) to Knockmade Moss (LNCS 62) - Attractors: Ancient Woodland, LNCS, OS Open Spaces

**Strategic Constraints**

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)
- OS Open Green Space (Attractor)

(Attractor / Detractor)

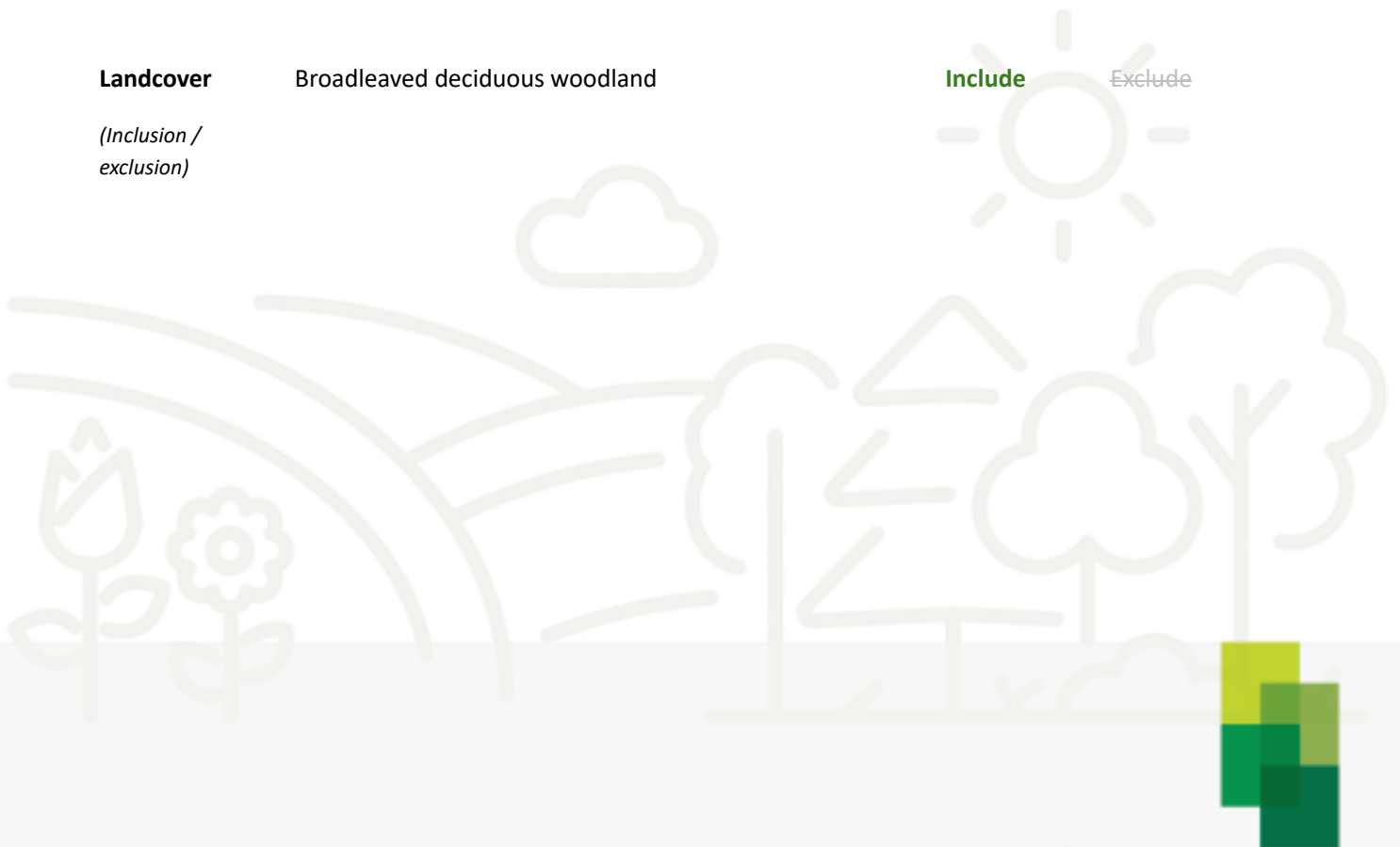
Landcover

Broadleaved deciduous woodland

Include

Exclude

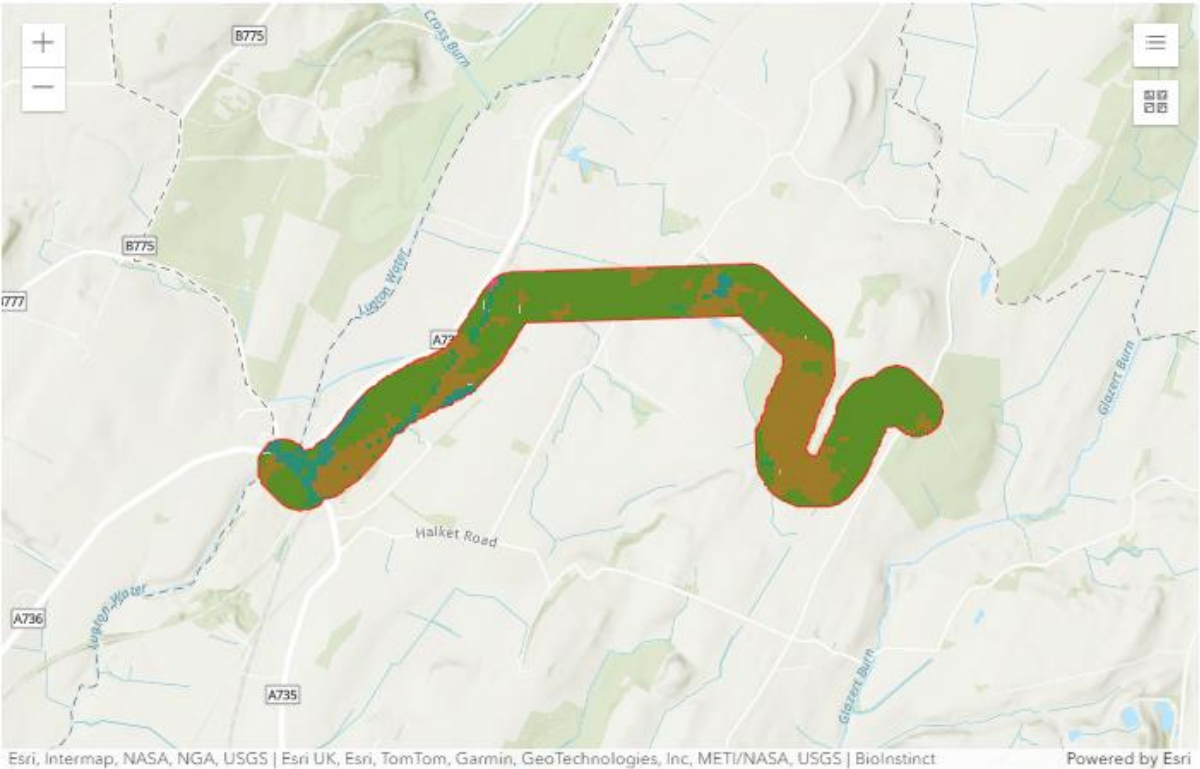
(Inclusion /
exclusion)



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.36	533.96	1.44
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	69.3	182762.8	554.4
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.5	1573.31	4
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.52	2020.11	6.24
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.39	-618.47	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	2.74	9022.89	43.84
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.42	1383.08	6.72
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.3	1175.34	1.2
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.08	454.06	0.736
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.16	854	1.28
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.33	16245.99	32.154
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	5.52	35687.41	66.24

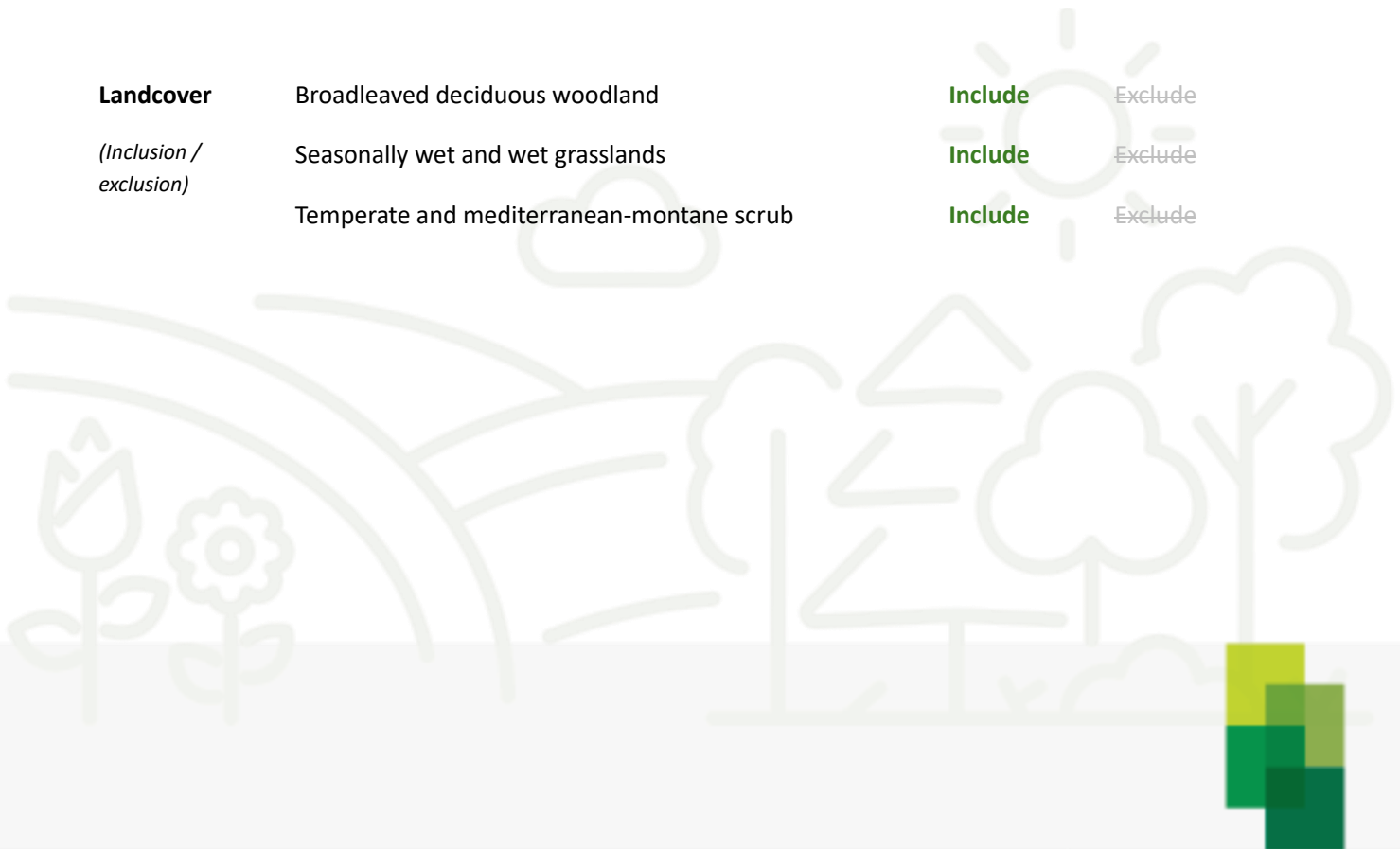


Network Reference	003
Description	Upper Lugton Water (LNCS 16) to Knockmade Moss (LNCS 62)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Seasonally wet and wet grasslands	Include	Exclude
	Temperate and mediterranean-montane scrub	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.13	192.82	0.52
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	47.76	125956	382.08
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.8	5663.93	14.4
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.22	854.66	2.64
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	4.01	-6359.1	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	6.67	26131.66	26.68
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.12	640.51	0.96
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	18.6	120251.1	223.2



Network Reference	004
Description	Knockmade Moss (LNCS 62) to Totherick (LNCS 35)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

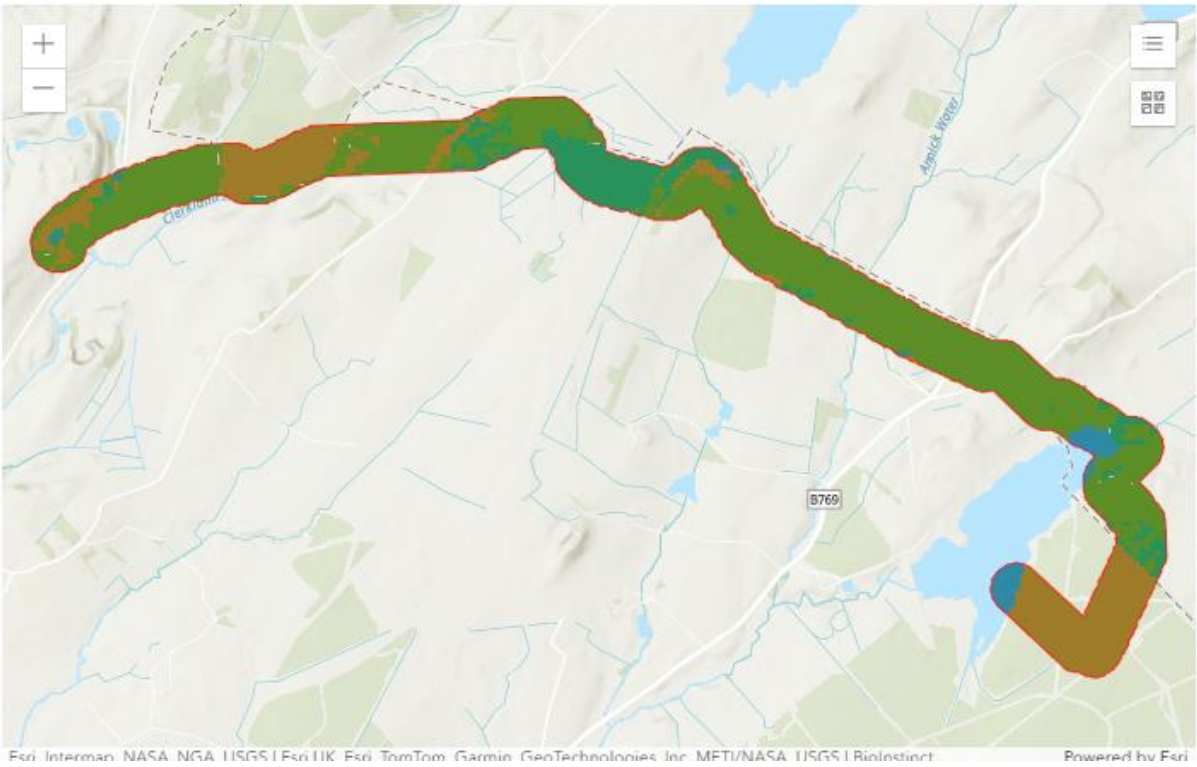
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Riverine and fen scrubs	Include	Exclude
	Built-up	Include	Exclude
	Dry grasslands	Include	Exclude
	Bare field	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude

Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cereal crops	Moderate	Low	Low Strategic Significance	0.56	830.6	2.24
Other neutral grassland	Moderate	Medium	Low Strategic Significance	74.55	196608.5	596.4
Mixed scrub	Moderate	Medium	Low Strategic Significance	0.83	2611.71	6.64
Upland Heathland	Moderate	High	Low Strategic Significance	0.66	2563.97	7.92
Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.12	-1776.11	0
Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.2	-91.64	0.8
Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.39	1284.28	6.24
Other coniferous woodland	Moderate	Low	Low Strategic Significance	3.47	13594.73	13.88
Other woodland; mixed	Moderate	Medium	High strategic significance	0.08	454.06	0.736
Upland oakwood	Moderate	High	High strategic significance	1.85	12899.17	25.53
Upland oakwood	Moderate	High	Low Strategic Significance	6.41	41441.35	76.92



Network Reference 005

Description Totherick (LNCS 35) to Corsehouse Reservoir (LNCS 70)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)

(Attractor / Detractor)

Landcover (Inclusion / exclusion)	Broadleaved deciduous woodland	Include	Exclude
	Mesic grasslands	Include	Exclude
	Built-up	Include	Exclude
	Dry grasslands	Include	Exclude
	Bare field	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Raised and blanket bog	Include	Exclude
	Young woodland	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	78.05	205838.9
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.5	1573.31
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	2.61	10139.35
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	3.64	25014.94
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.54	-856.34
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	9.7	31942.37
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	4.45	14653.98
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	27.11	106211.3
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.44	2348.49
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.99	25795.79



Network Reference 006

Description Totherick (LNCS 35) to Dunlop House (LNCS 19) and ancient woodland



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)

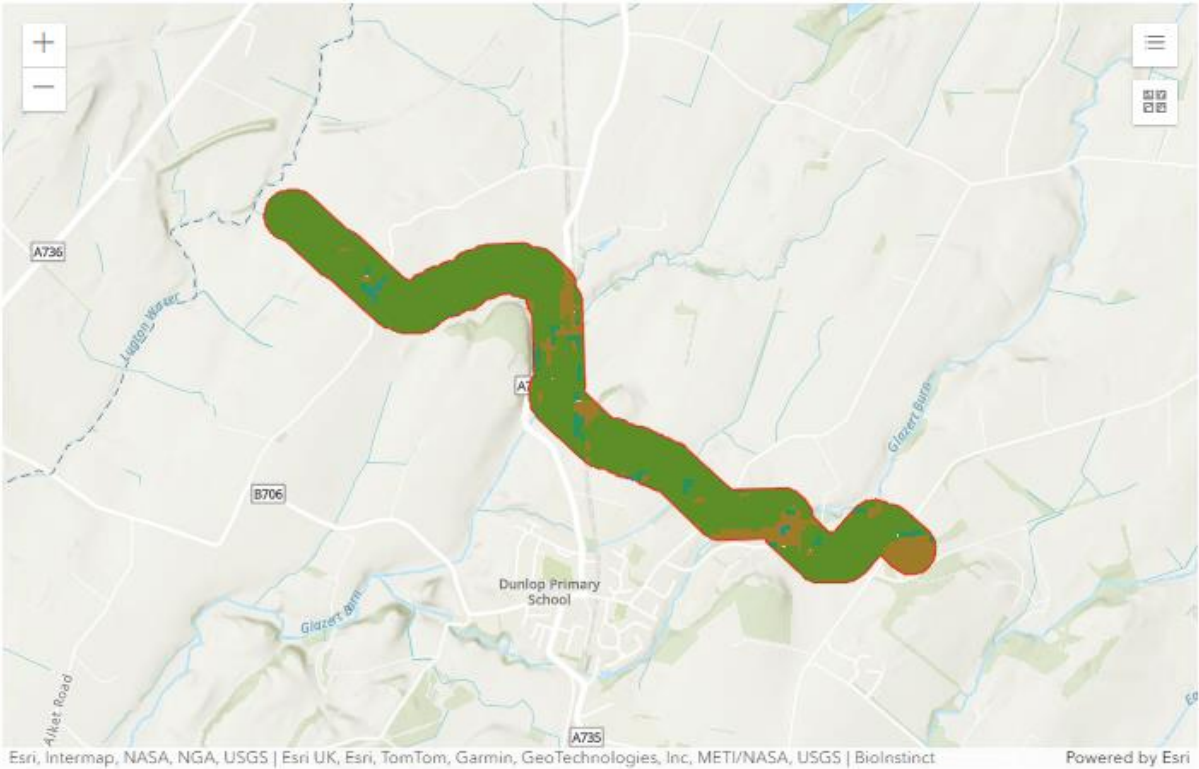
(Attractor / Detractor)

Landcover (Inclusion / exclusion)	Broadleaved deciduous woodland	Include	Exclude
	Dry grasslands	Include	Exclude
	Bare field	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	59.47	156838.4
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.08	3398.36
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.25	971.19
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	2.39	-3790.09
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.28	1096.98
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.02	106.75
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.01	7042.25
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.71	23985.57



Network Reference	007
Description	Upper Lugton Water (LNCS 16) to Dunlop House (LNCS 19)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

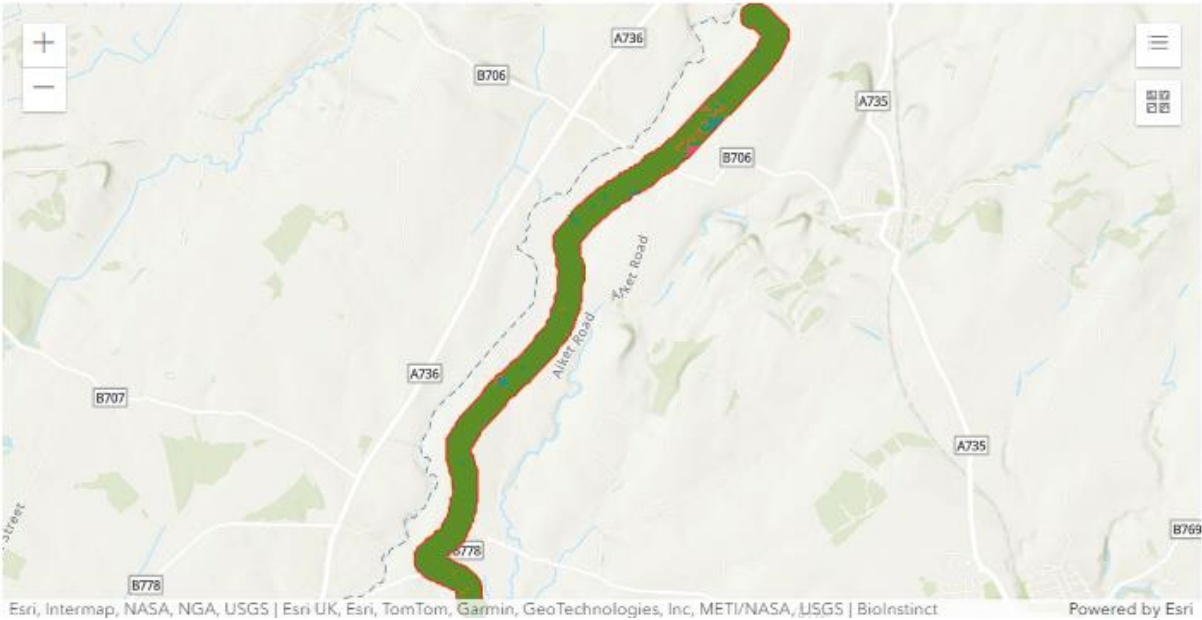
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mixed deciduous and coniferous woodland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	59.97	158157.08	479.76
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.94	6104.45	15.52
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.57	2214.32	6.84
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.48	-761.19	0
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.01	40.87	0.046
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.38	1488.77	1.52
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.2	1067.51	1.6
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.24	8645.94	17.112
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7	45255.77	84



Network Reference 008

Description Upper Lugton Water (LNCS 16) to Bloak Kennox Mosses (LNCS 60)



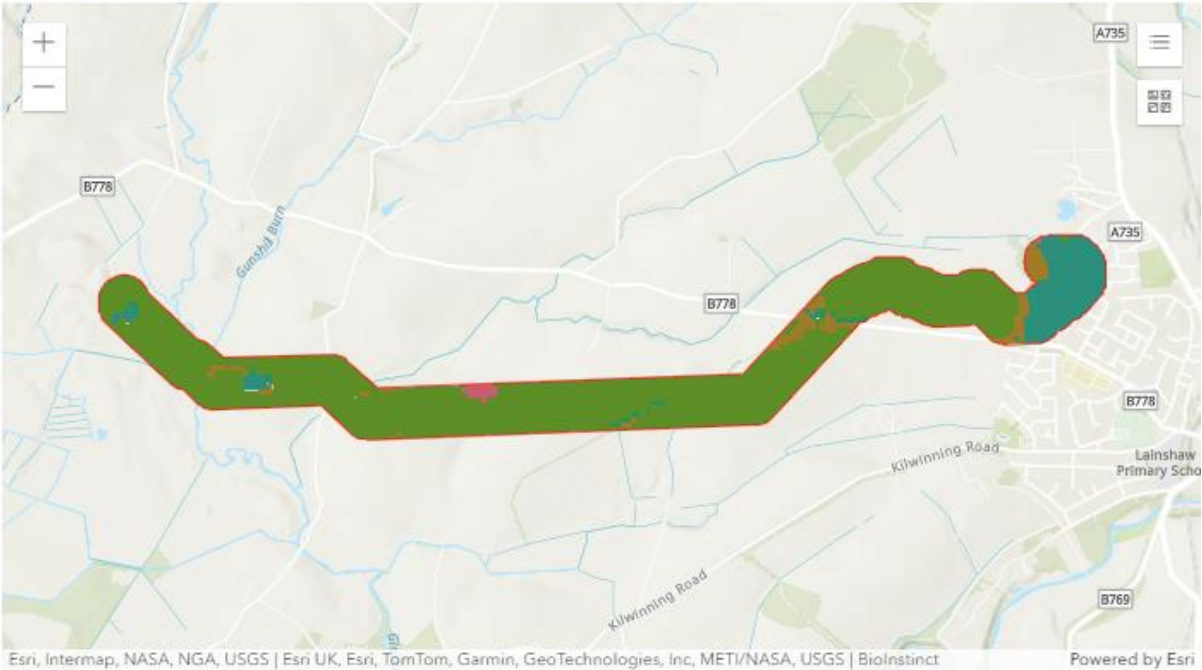
Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mixed deciduous and coniferous woodland	Include	Exclude
	Built-up	Include	Exclude
	Temperate and Mediterranean-montane scrub	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.62	919.59	2.48
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	119.02	313887.88	952.16
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	2.07	6513.52	16.56
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	2.32	-3679.08	0
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.8	24567.41	45.6

Network Reference	009
Description	Bloak Kennox Mosses (LNCS 60) to Hillhouse Water Plantation (LNCS 37)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

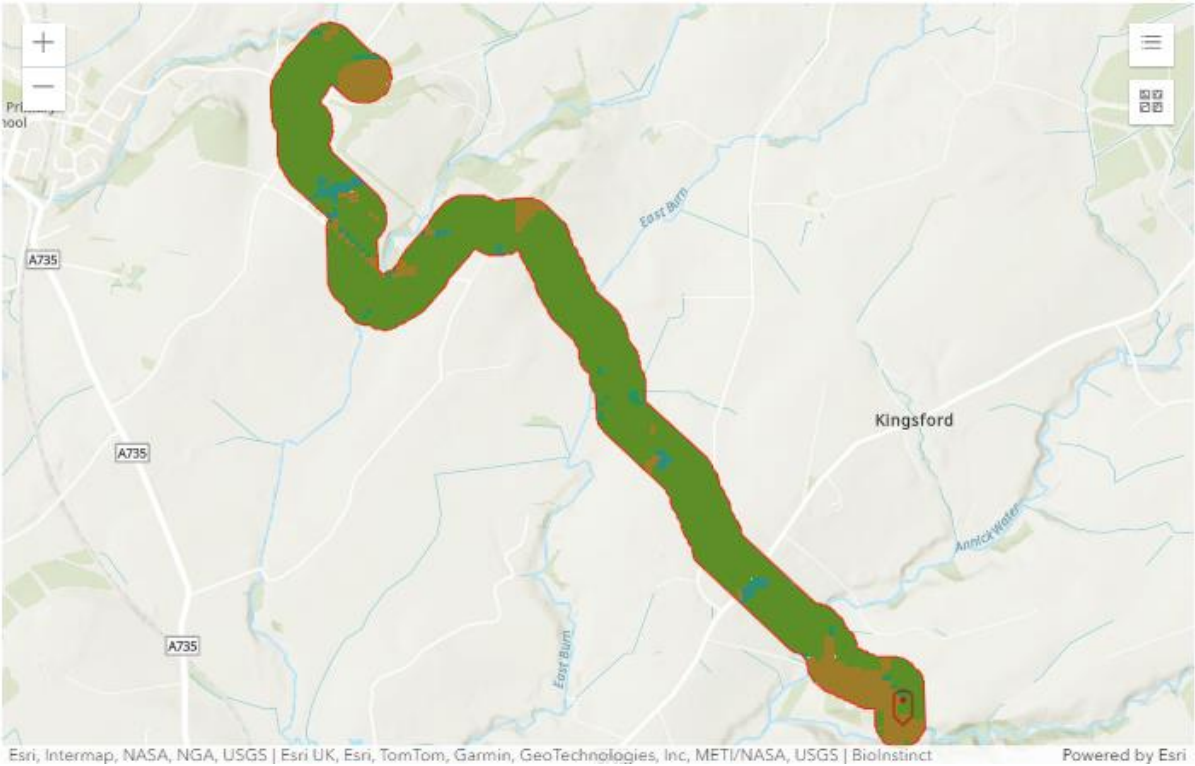
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mixed deciduous and coniferous woodland	Include	Exclude
	Built-up	Include	Exclude
	Young woodland	Include	Exclude
	Raised and blanket bogs	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.71	1053.1	2.84
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	74.85	197399.66	598.8
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.06	3335.42	8.48
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	10.39	-16476.57	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.08	427	0.64
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.62	4322.97	8.556
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	4	25860.44	48



Network Reference 010

Description Dunlop House (LNCS 19) to Robertland Swinzie Burn (LNCS 56)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)

(Attractor / Detractor)

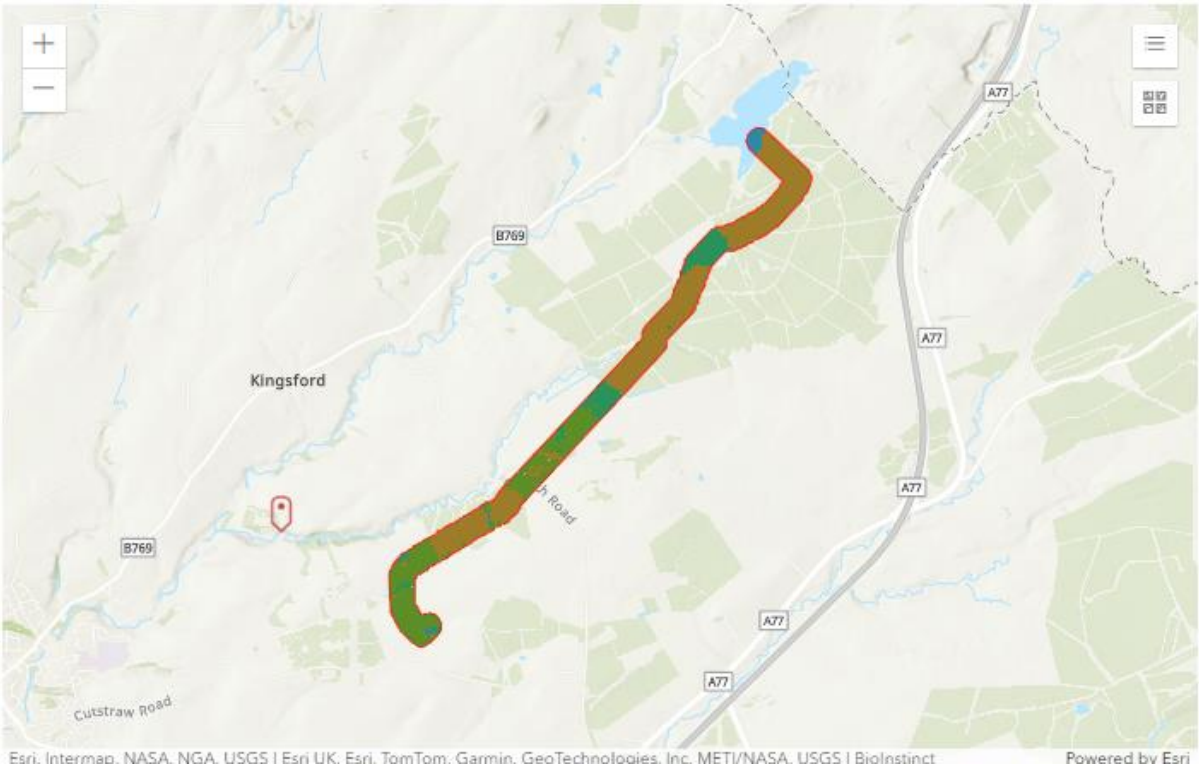
Landcover		Include	Exclude
(Inclusion / exclusion)	Bare field	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude
	Built-up	Include	Exclude
	Dry grasslands	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Mesic grasslands	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude
	Young woodland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	82.56	217733.01	660.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.46	4594.07	11.68
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.22	854.64	2.64
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	2.29	-3631.51	0
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.03	122.6	0.138
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.74	2899.17	2.96
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.04	213.52	0.32
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.65	11504.66	22.77
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	10.7	69176.68	128.4



Network Reference 011

Description Corsehouse Reservoir (LNCS 70) to Clonherb (LNCS 92)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

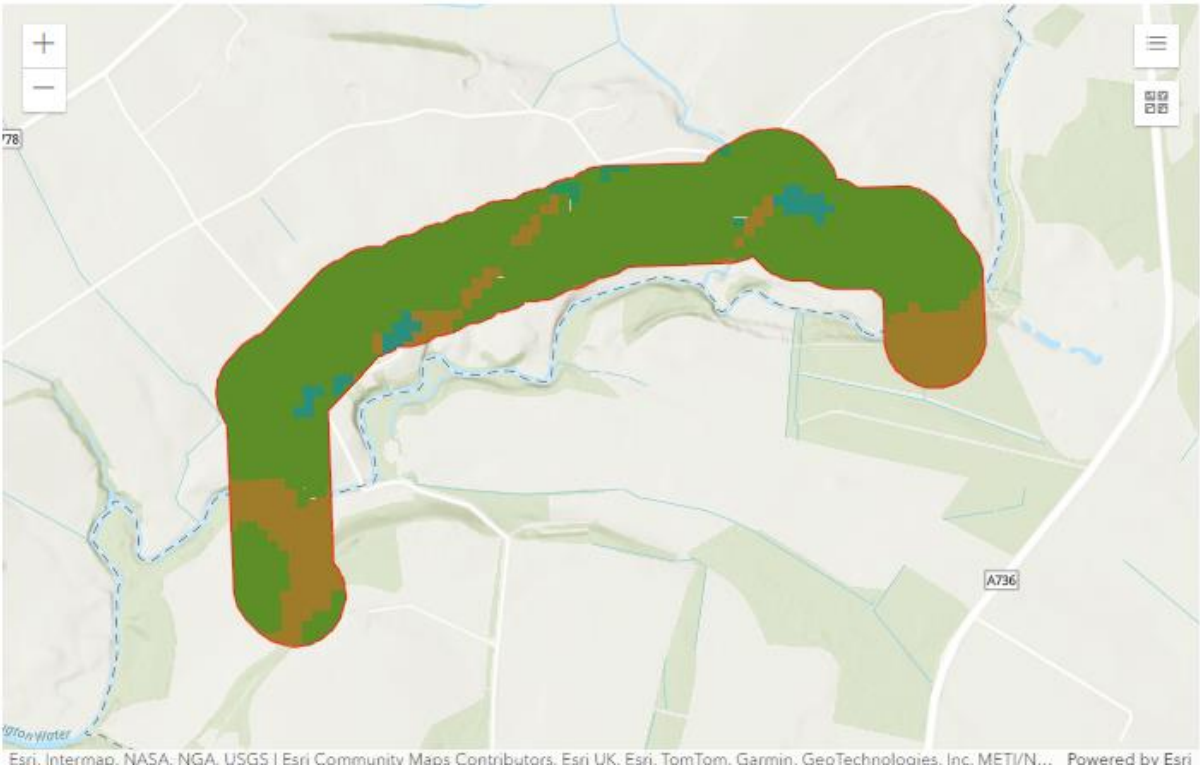
(Attractor / Detractor)

Landcover (Inclusion / exclusion)	Bare field	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude
	Built-up	Include	Exclude
	Dry grasslands	Include	Exclude
	Inland surface standing and running water	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Mesic grasslands	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude
	Young woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	34.31	90484.74	274.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.9	2831.97	7.2
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	3.79	14723.43	45.48
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	2.04	14019.36	24.48
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.85	-1347.94	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.42	-192.45	1.68
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	7.66	25224.61	122.56
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.25	4116.29	20
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	59.32	232403.3	237.28
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.79	4216.64	6.32
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	4.44	28705.09	53.28



Network Reference	012
Description	Bloak and Kennox Mosses LNCS (60) to Montgreenan and Lugton Water LNCS (99)



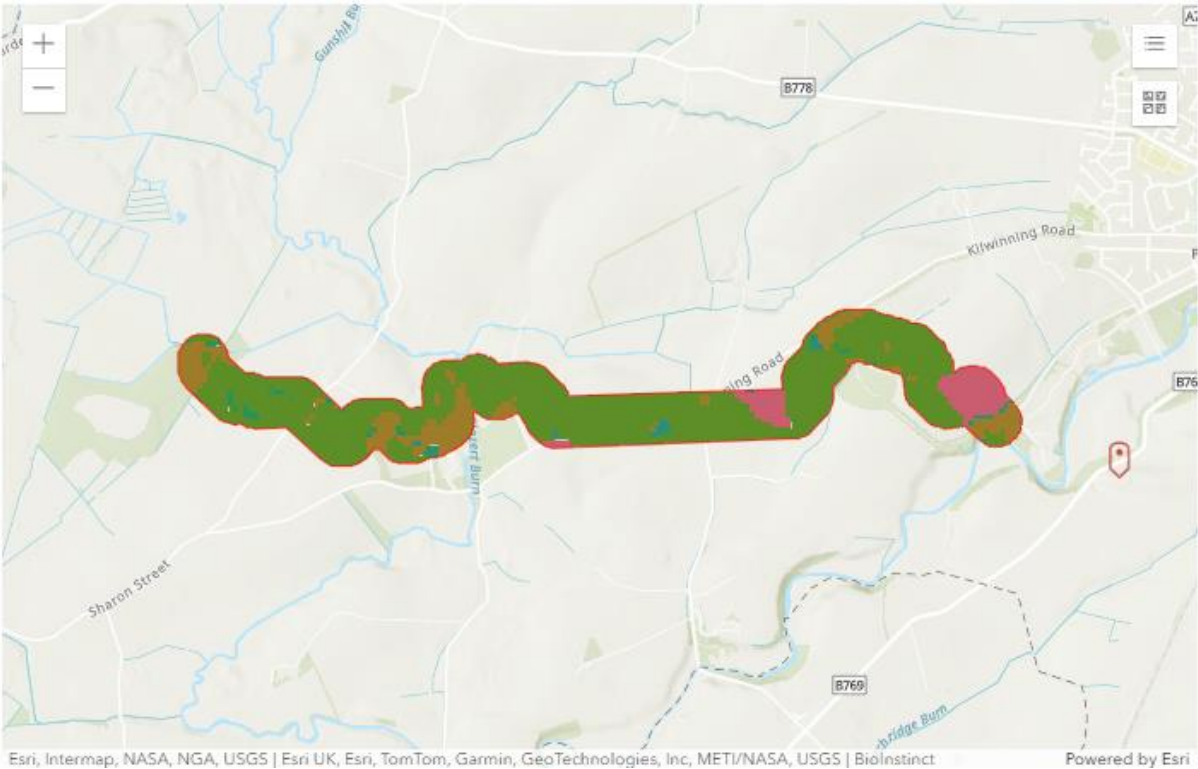
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Built-up	Include	Exclude
	Mesic grasslands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	35.23	92911	281.84
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.31	975.45	2.48
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.18	-1871.26	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72	0.64
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.01	53.37	0.08
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.97	5505.52	8.924
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.28	22869.89	45.264
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.61	23339.06	43.32



Network Reference	014
Description	Bloak Kennox Mosses (LNCS 60) to Ancient woodland at Montgomerie Drive, Stewarton



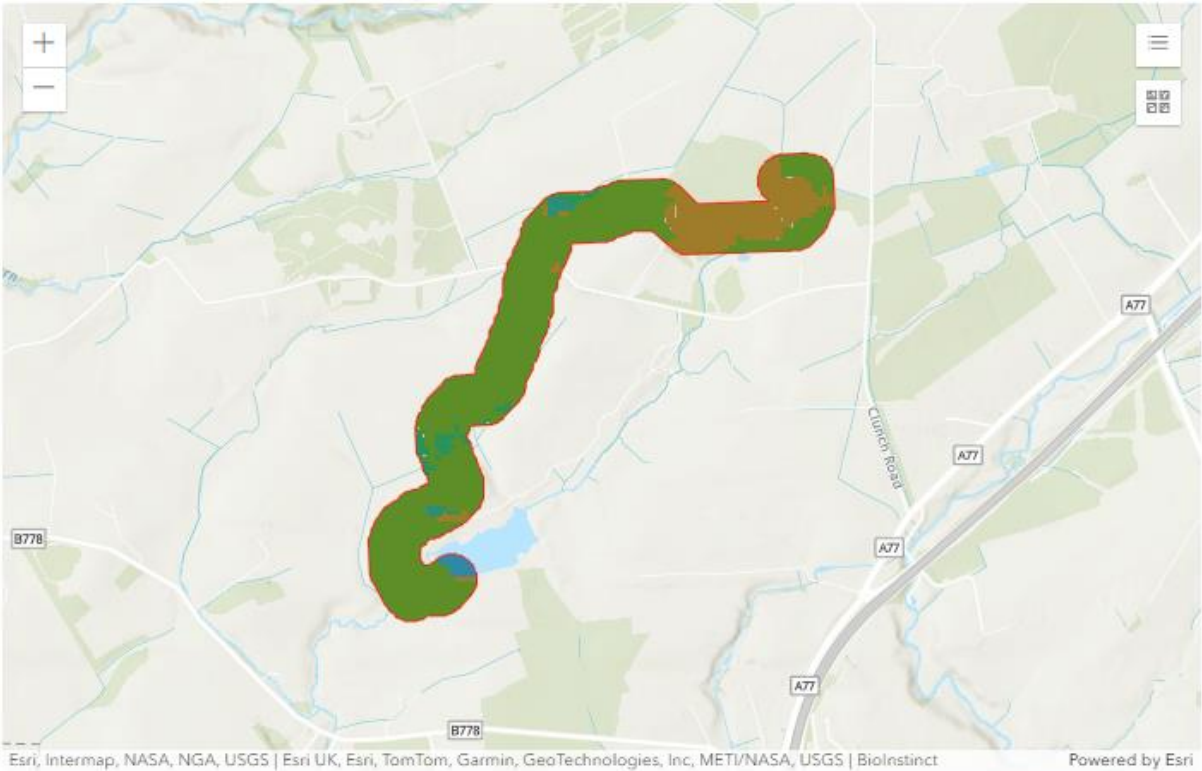
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Young woodland	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	6.43	9537.11	25.72
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	61.53	162271.2	492.24
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.16	3650.09	9.28
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.13	-1791.96	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.3	987.93	4.8
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.17	666.02	0.68
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.45	2401.88	3.6
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.26	8785.38	17.388
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	10.11	65362.26	121.32



Network Reference	015
Description	Clonherb (LNCS 92) to Burnfoot Reservoir (LNCS 69)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

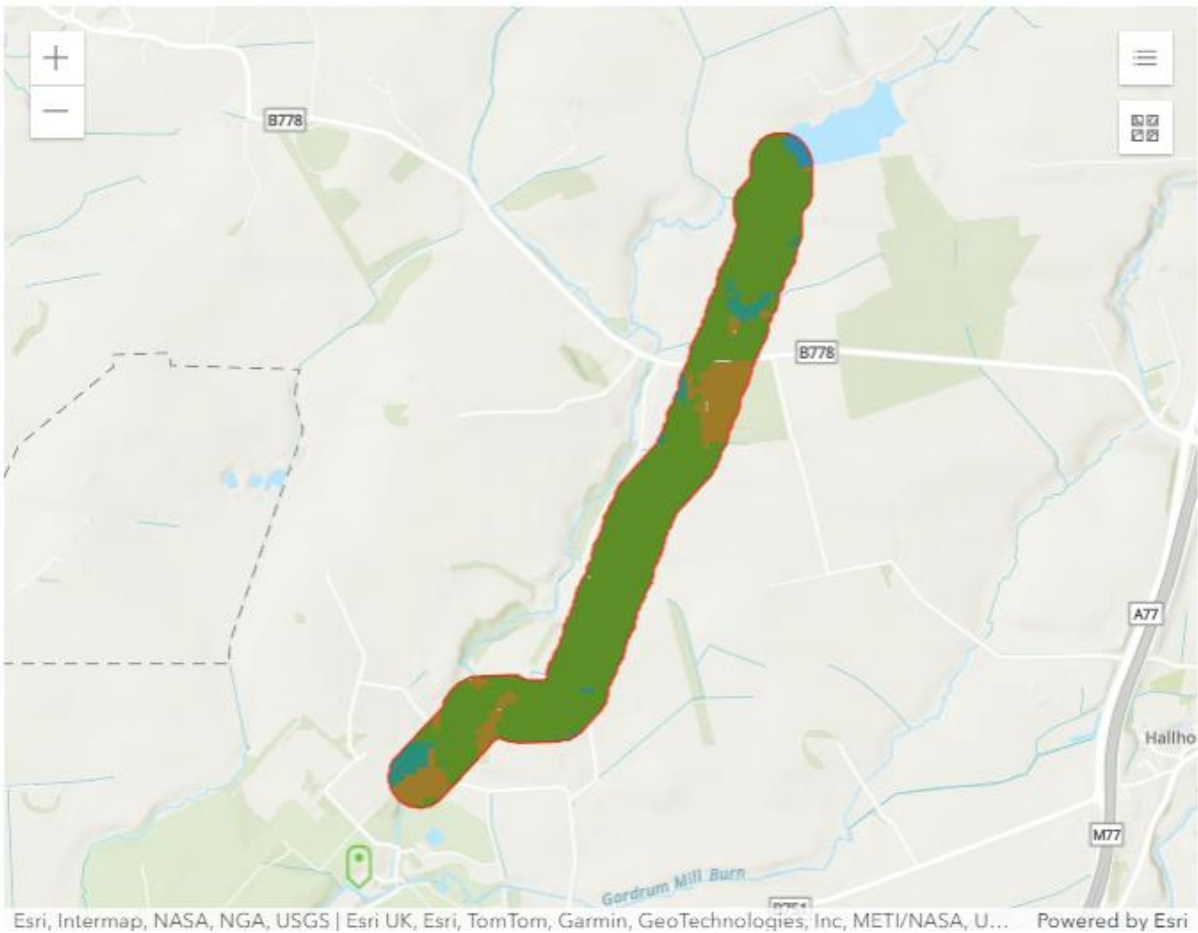
(Attractor / Detractor)

Landcover	Young woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Seasonally wet and wet grasslands	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Built-up	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	52.56	138614.89	420.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.67	5254.87	13.36
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.91	6253.74	10.92
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.8	-1268.65	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.32	1053.77	5.12
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72	0.64
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	6.3	24682.09	25.2
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.97	5177.39	7.76
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	5.79	37432.98	69.48



Network Reference	016
Description	Burnfoot Reservoir (LNCS 69) to Rowallan Estate (LNCS 44)



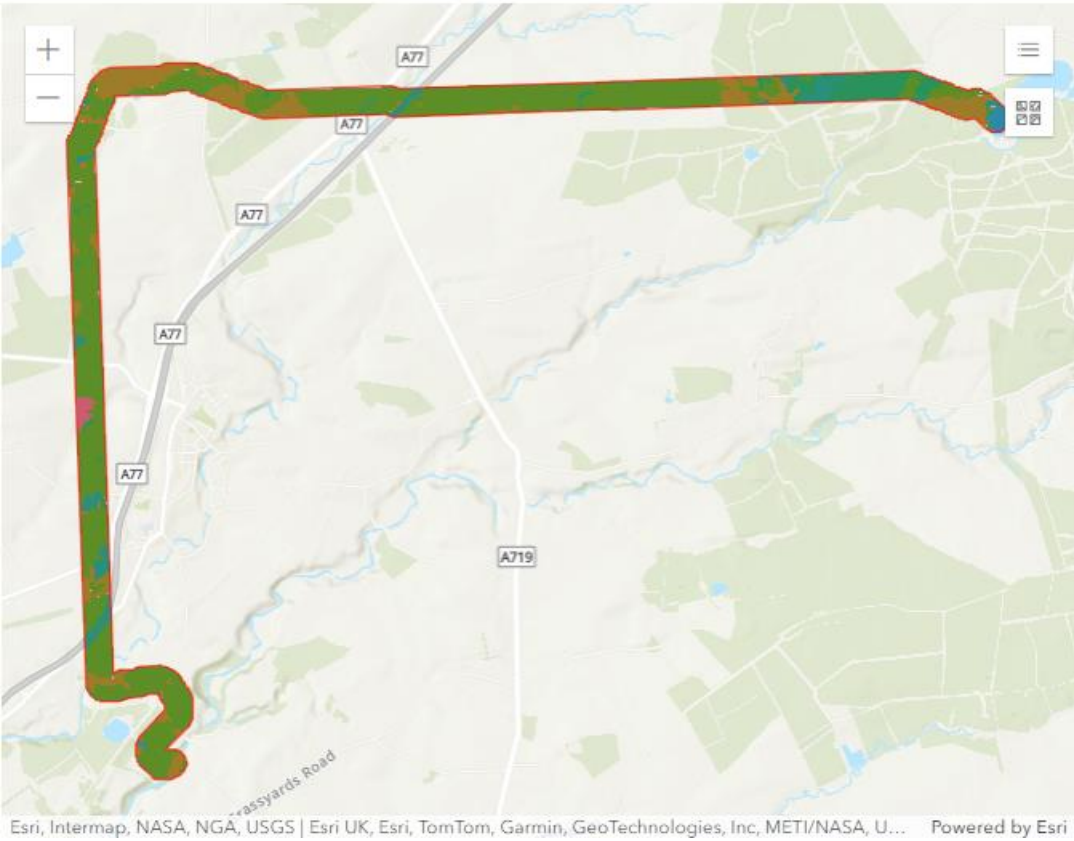
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

Landcover	Young woodland	Include	Exclude
(Inclusion / exclusion)	Seasonally wet and wet grasslands	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Built-up	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	44.55	117490.38	356.4
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.12	377.59	0.96
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.55	3779.73	6.6
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	2.49	-3948.66	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	1.97	7718.05	7.88
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.71	3789.64	5.68
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.28	8924.83	17.664
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	2.96	19136.71	35.52



Network Reference	017
Description	Craufurdland Estate (LNCS 53) to Craigendunton Reservoir (LNCS 71)



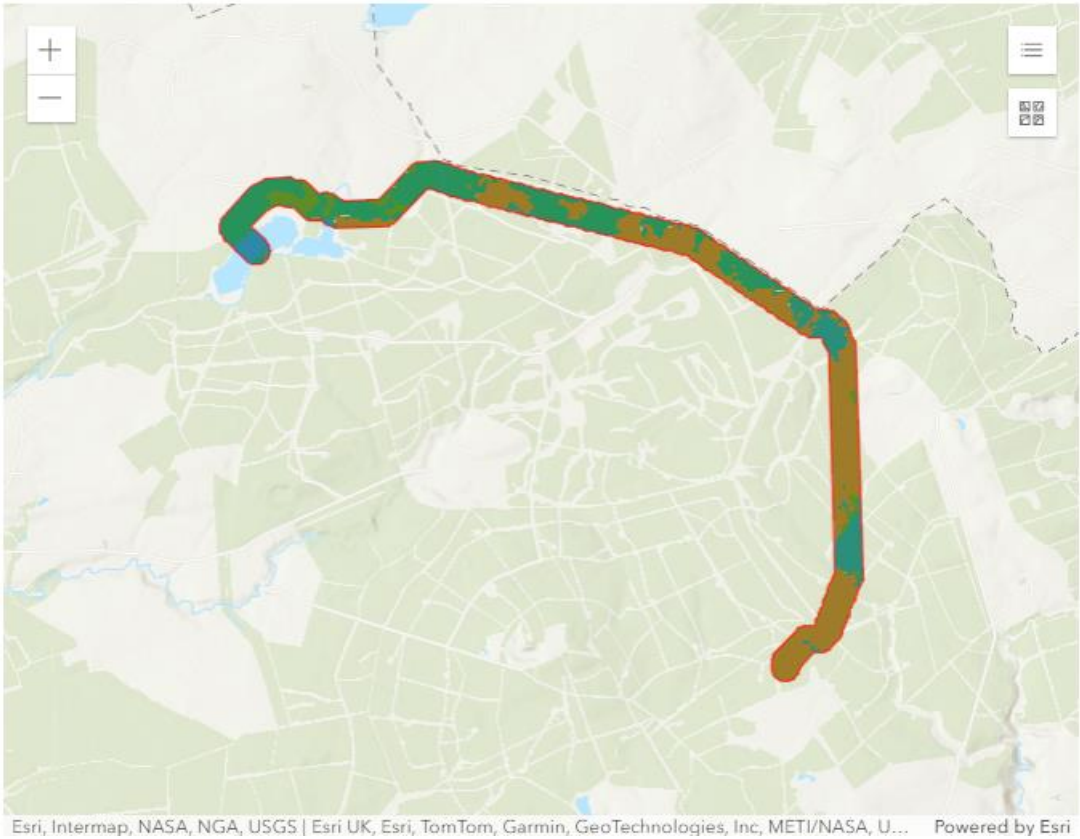
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Young woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude
	Raised and blanket bogs	Include	Exclude
	Inland surface standing and running waters	Include	Exclude
	Built-up	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	2	2966.44	8
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	167.92	442850.4	1343.36
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.97	3052.24	7.76
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.32	1243.15	3.84
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	2.45	16837	29.4
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	8.87	-14066.1	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	4.35	-1993.21	17.4
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	15.78	51964.02	252.48
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.9	2963.73	14.4
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	24.25	95006.41	97
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	3.78	20175.8	30.24
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	16.82	108743.2	201.84



Network Ref	018
Description	Pley Moss (LNCS 64) to Craigendunton Reservoir (LNCS 71)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover (Inclusion / exclusion)	Inland surface standing and running waters	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	9.91	26135.35	79.28
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.2	629.33	1.6
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	21.39	83096.09	256.68
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	3.72	25564.74	44.64
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.28	-2029.84	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	15.85	-7262.63	63.4
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	32.9	108340.7	526.4
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.28	4215.08	20.48
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	71.03	278280.6	284.12
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	2.75	14678.15	22
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	0.28	1810.22	3.36

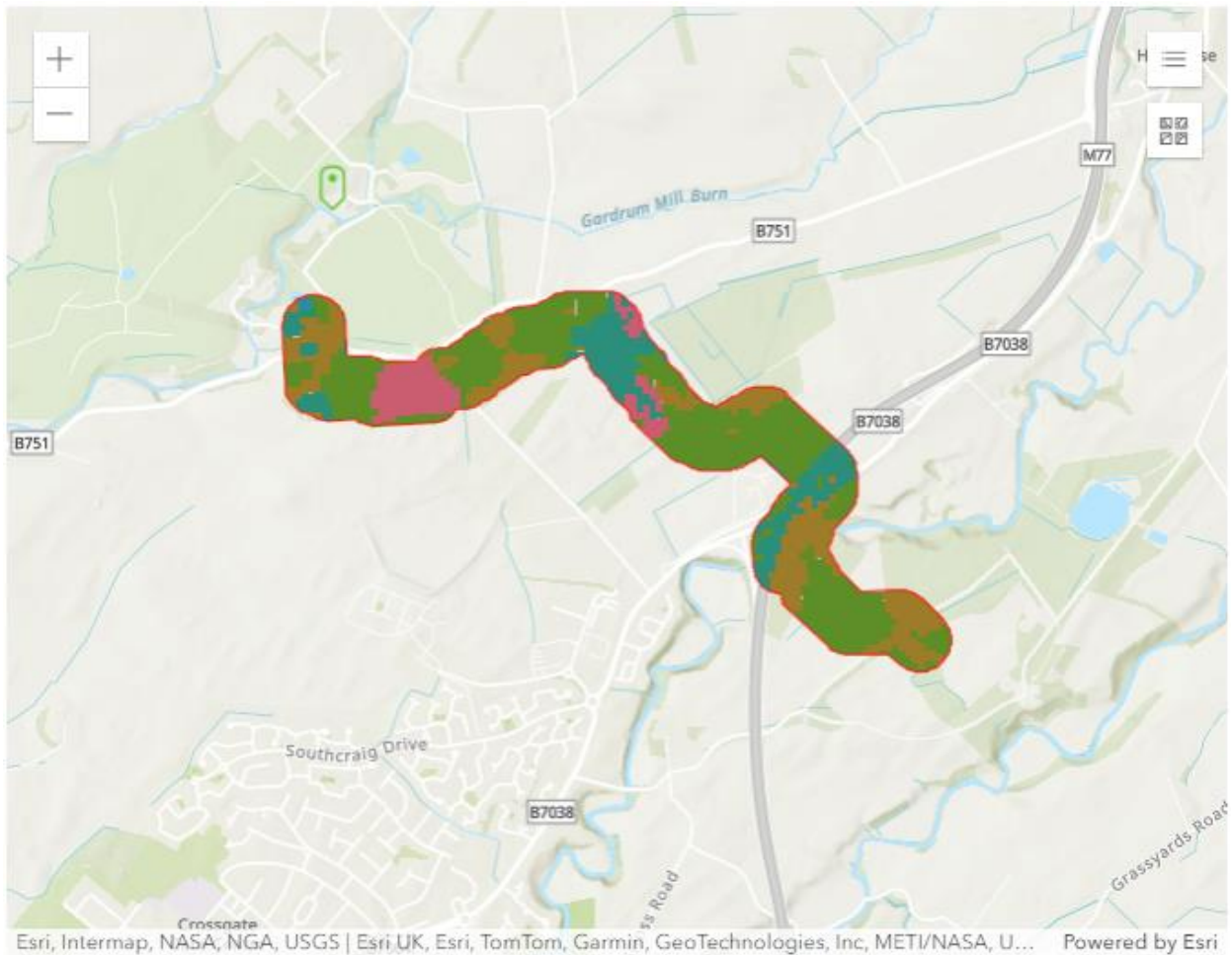


Network Ref

019

Description

Rowallan Estate (LNCS 44) to Meikle Mosside (LNCS 36)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)

(Attractor / Detractor)

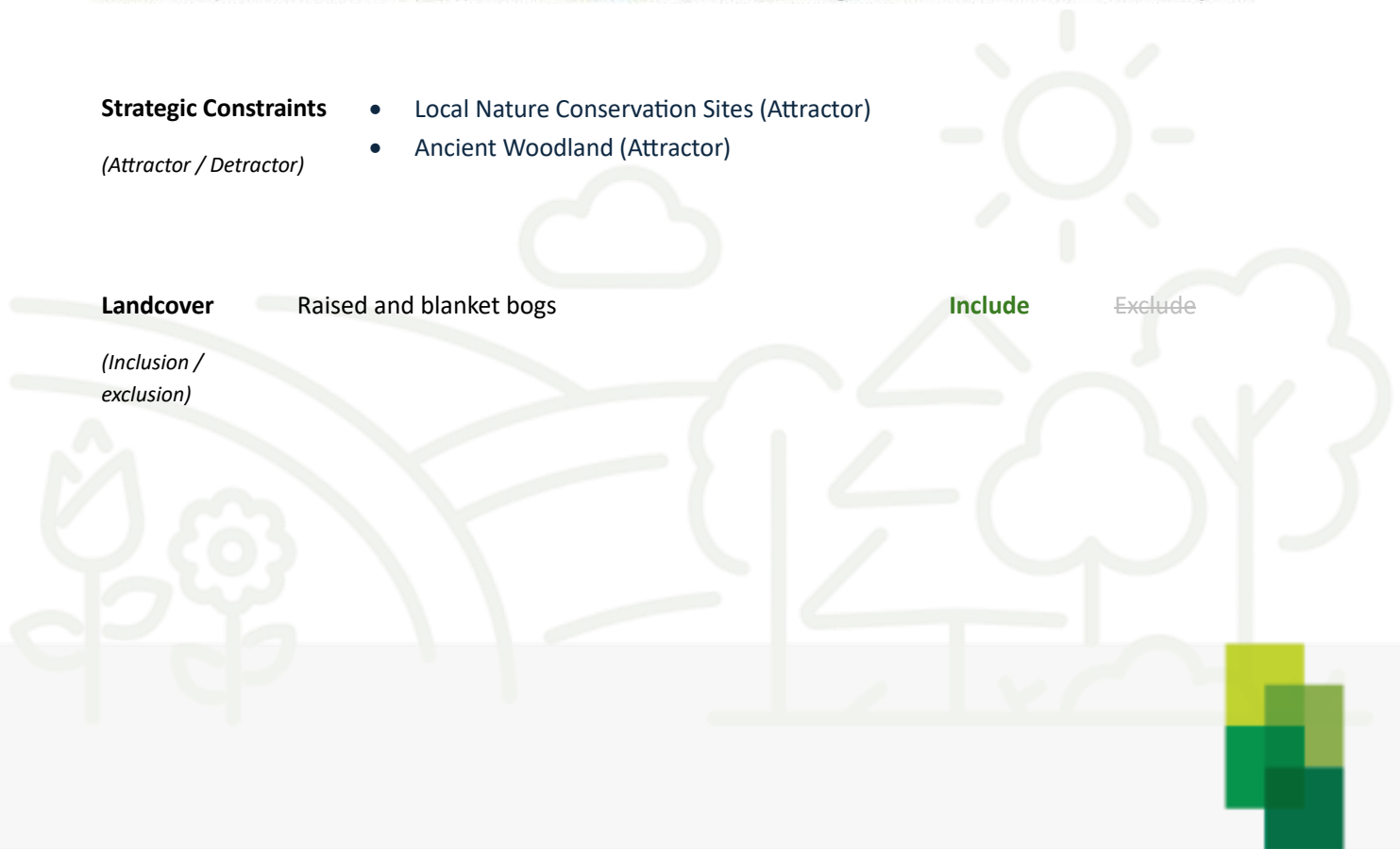
Landcover

Raised and blanket bogs

Include

Exclude

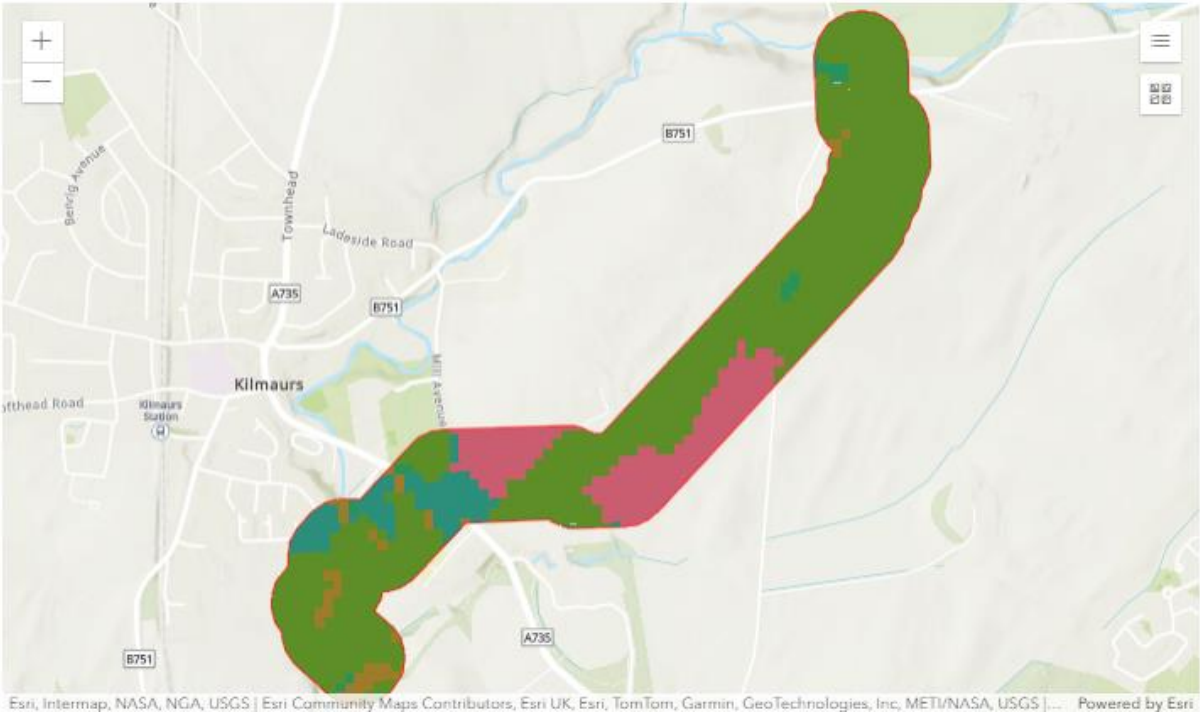
(Inclusion /
exclusion)



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	5.98	8869.65	23.92
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	31.54	83179.48	252.32
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.13	409.07	1.04
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.16	1099.57	1.92
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	10.27	-16286.27	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.06	197.57	0.96
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.1	408.69	0.46
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	2.48	9716.12	9.92
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.37	2100.04	3.404
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	2.29	12222.9	18.32
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.67	4671.6	9.246
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	9.2	59479.02	110.4

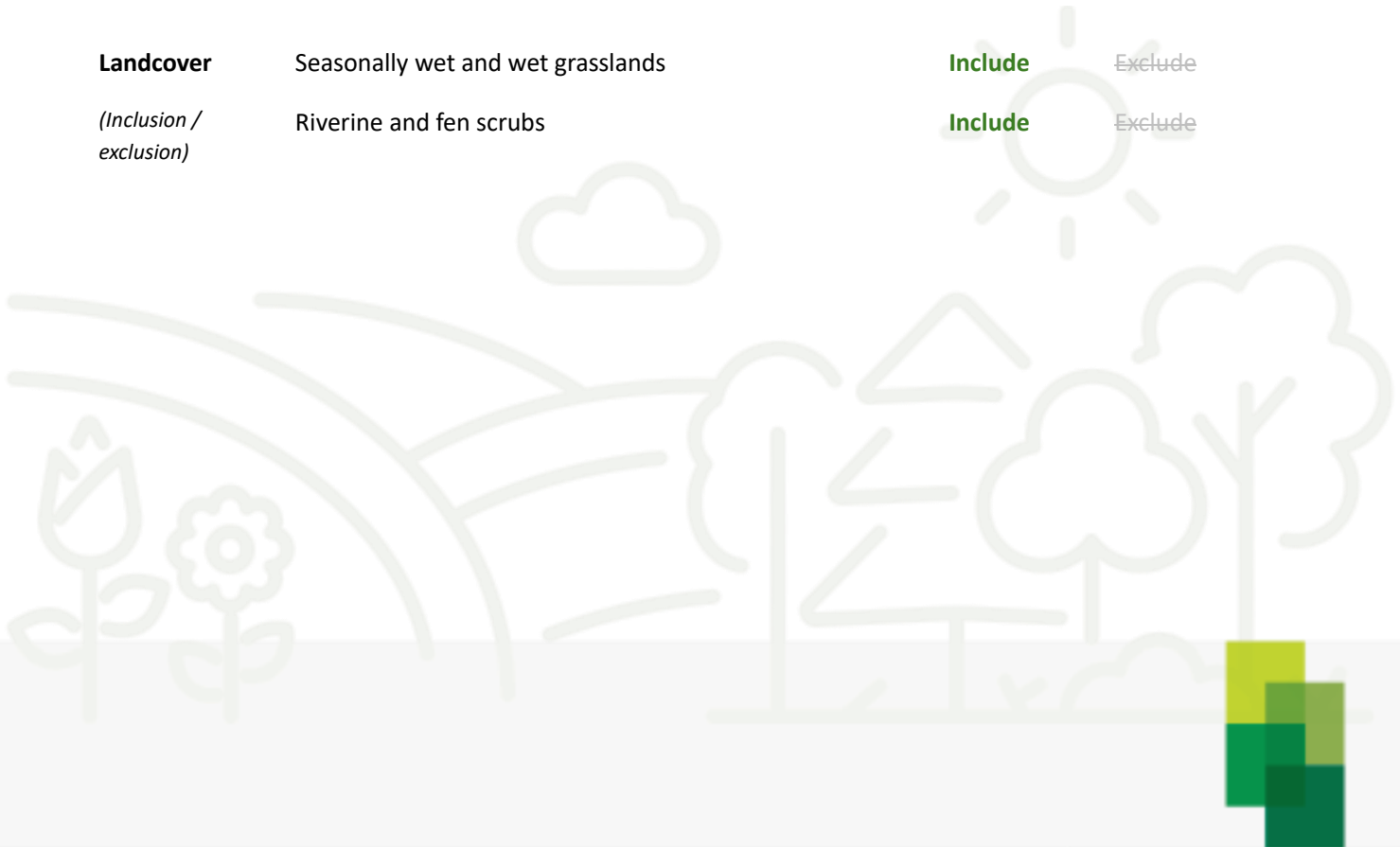


Network Ref	020
Description	Rowallan Estate (LNCS 44) to Carmel Water Tour to Waterpark (LNCS 78)



- Strategic Constraints**
 - Local Nature Conservation Sites (Attractor)
 - Ancient Woodland (Attractor)
- (Attractor / Detractor)*

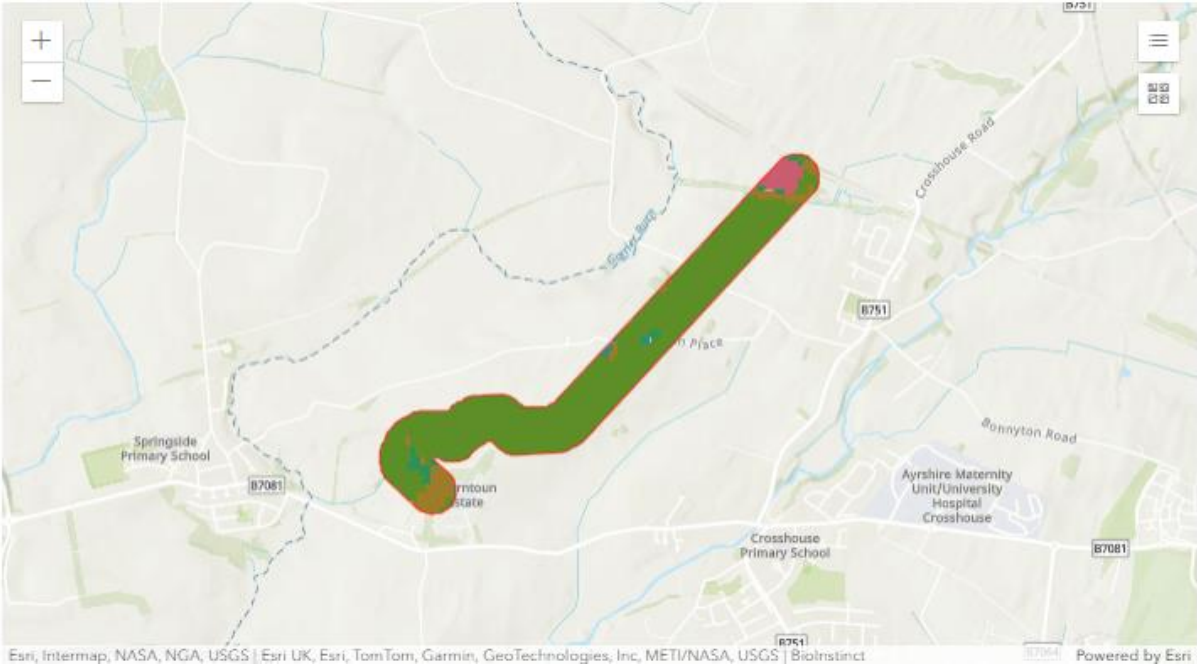
Landcover	Seasonally wet and wet grasslands	Include	Exclude
<i>(Inclusion / exclusion)</i>	Riverine and fen scrubs	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	7.2	10679.19	28.8
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	31.8	83865.19	254.4
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.64	2013.84	5.12
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.04	155.38	0.48
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.3	-5233.17	0
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0	0	0
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	1.56	10085.57	18.72



Network Ref	021
Description	Carmel Water Tour to Waterpark (LNCS 78) to Thornton Non Inventory Gardena and Designed Landscape



Strategic Constraints

- Ancient Woodland (Attractor)

(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mixed deciduous and coniferous woodland	Include	Exclude
	Young woodland	Include	Exclude
	Woodland fringes and clearings and all forb sands	Include	Exclude
	Inland surface standing and running waters	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	1.87	2773.62	7.48
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	44.67	117806.86	357.36
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.21	3807.43	9.68
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.39	-618.47	0
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.52	10598.24	20.976
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	2.41	15580.91	28.92



Network Ref

022

Description

Carmel Water to Tour Waterpark (78) to Neutral Grassland Opportunity site to the North-West of Knockentiber



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover

Built-up

Include

Exclude

(Inclusion /
exclusion)

Dry grasslands

Include

Exclude

Riverine and fen scrubs

Include

Exclude

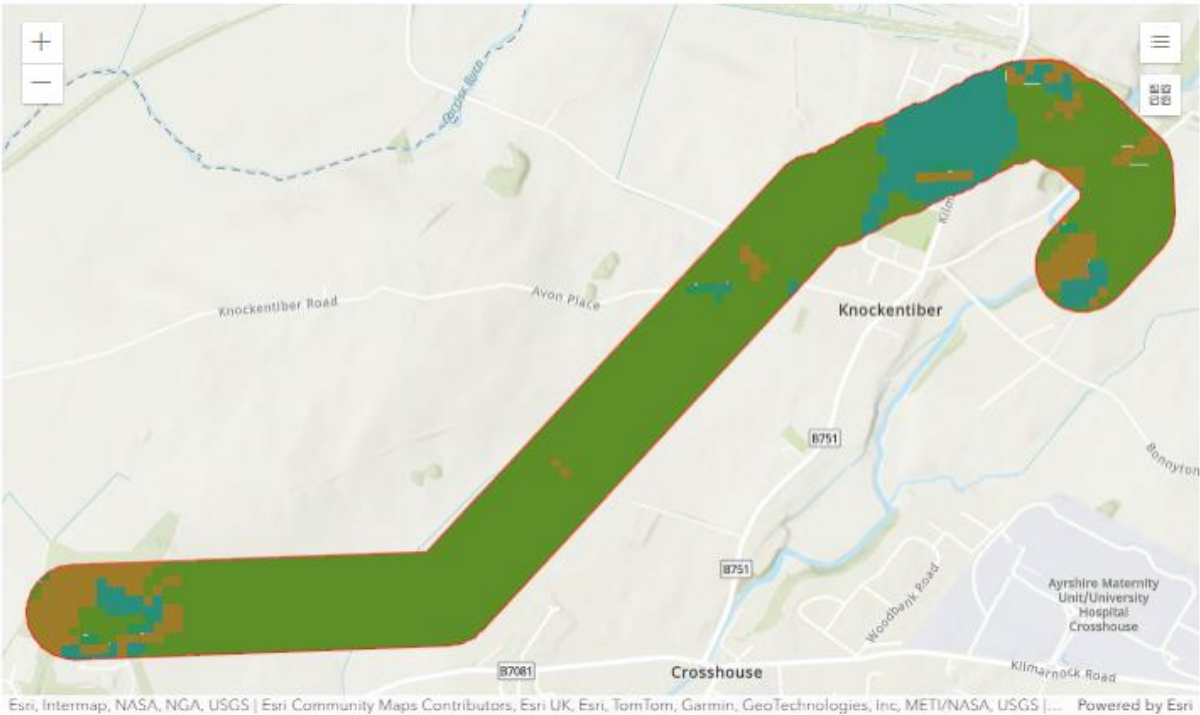
Mesic grasslands

Include

Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.91	1349.73	3.64
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	10.61	27981.44	84.88
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.77	2422.9	6.16
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.31	-5249.03	0
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7.37	47647.86	88.44

Network Ref	023
Description	Woodland Opportunity site to East of Knockentiber to Thornton Non-Inventory Garden and Designed Landscape



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

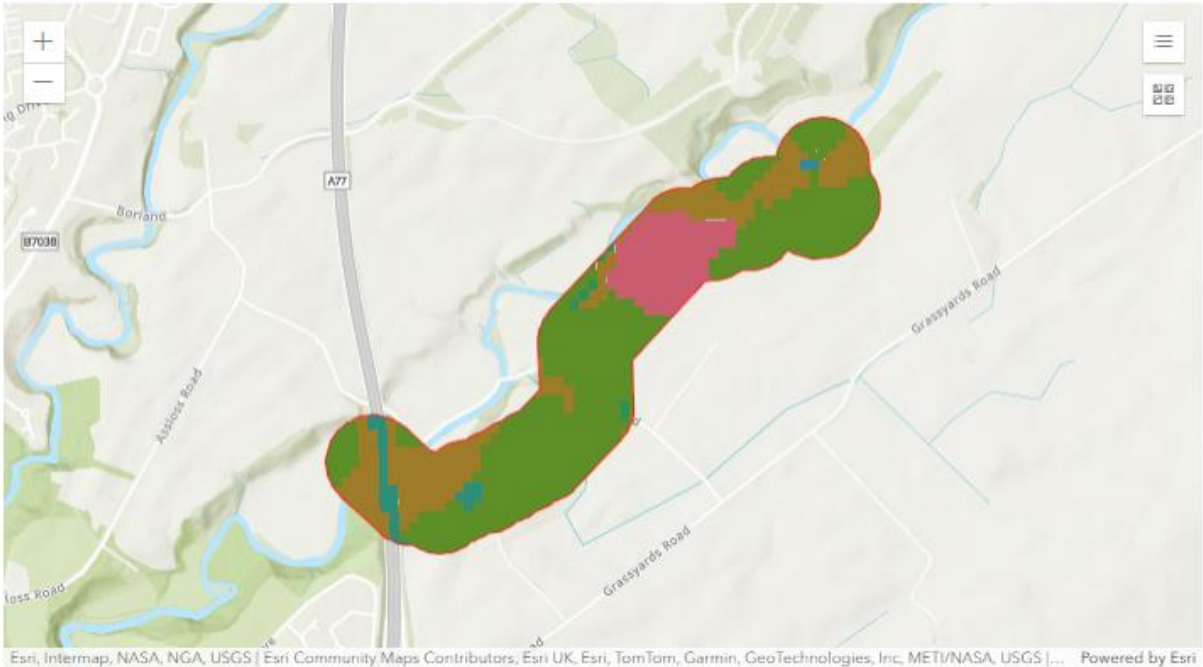
(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Scots pine woodland	Include	Exclude
	Young woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	47.44	125112.08	379.52
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.6	1887.97	4.8
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	8.05	-12765.77	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.08	313.42	0.32
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.11	14712.03	29.118
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	4.21	27218.12	50.52

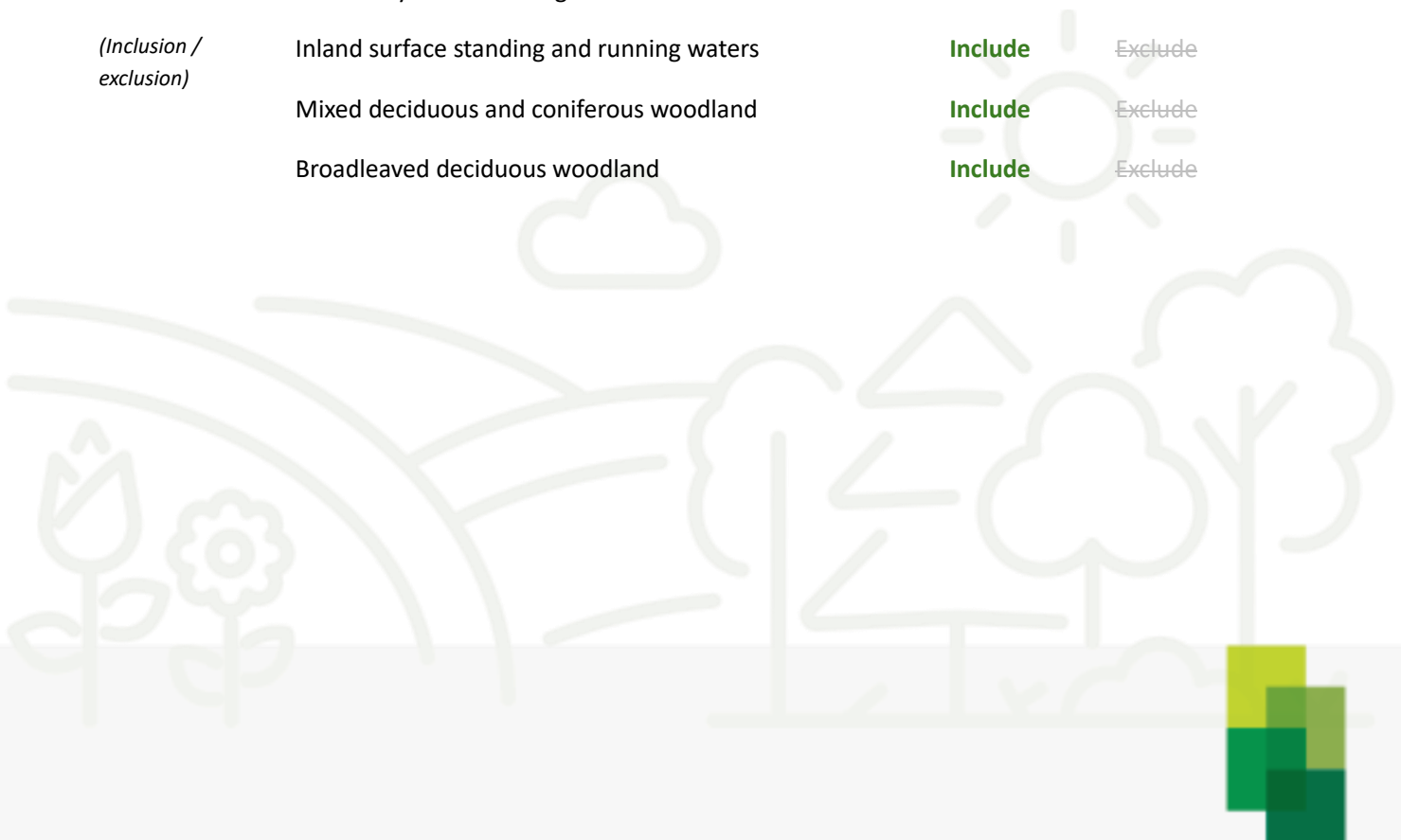


Network Ref	024
Description	Craufurdland Estate (LNCS 53) to Dean Park (LNCS 88)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

Landcover	Seasonally wet and wet grasslands	Include	Exclude
(Inclusion / exclusion)	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	4.05	6007.03	16.2
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	18.36	48420.28	146.88
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.25	786.65	2
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.08	549.78	0.96
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.97	-1538.24	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.28	1494.5	2.24
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.11	766.97	1.518
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7.6	49134.84	91.2



Network Ref

025

Description

Carmel Water Tour Waterpark (78) to Woodland Opportunity East of Knockentiber

**Strategic Constraints**

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover

Broadleaved deciduous woodland

Include

Exclude

(Inclusion / exclusion)

Inland surface standing and running waters

Include

Exclude

Woodland fringes and clearings and tall ford stands

Include

Exclude

Young woodland

Include

Exclude

Mixed deciduous and coniferous woodland

Include

Exclude

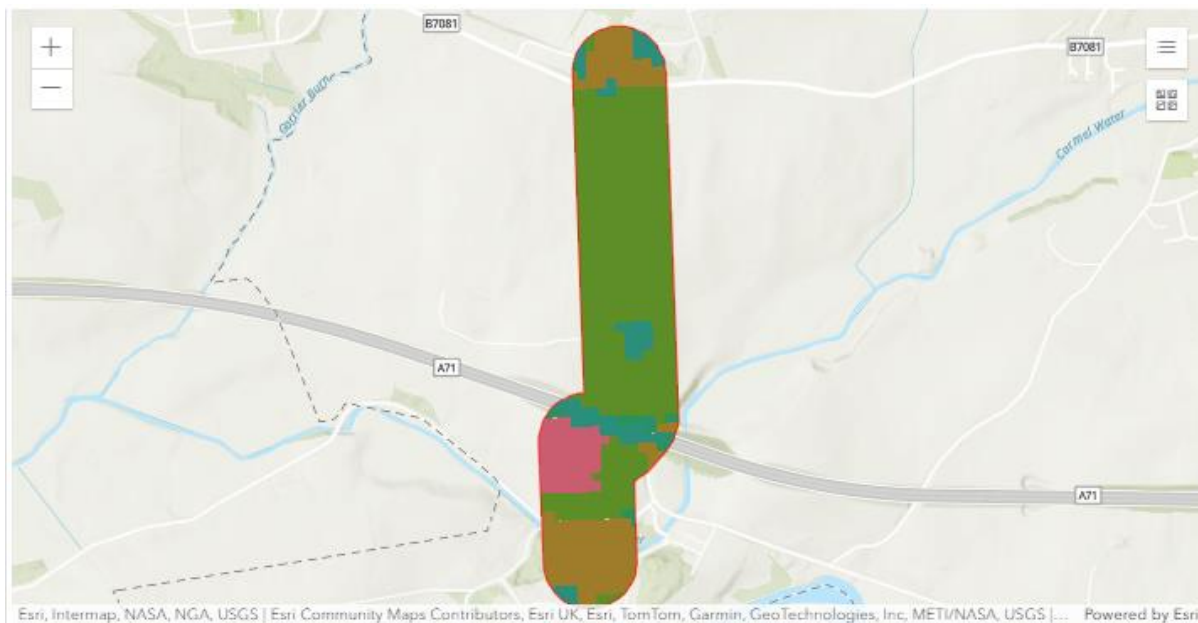
Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	10.18	26847.42	81.44
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.18	566.4	1.44
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.62	-983.2	0
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.82	24696.73	45.84

Network Ref

026

Description

Thornton Non-Inventory Garden and Designed Landscape to Craig House
(LNCS 82)

**Strategic Constraints**

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover

Broadleaved deciduous woodland

Include

Exclude

(Inclusion /
exclusion)

Inland surface standing and running waters

Include

Exclude

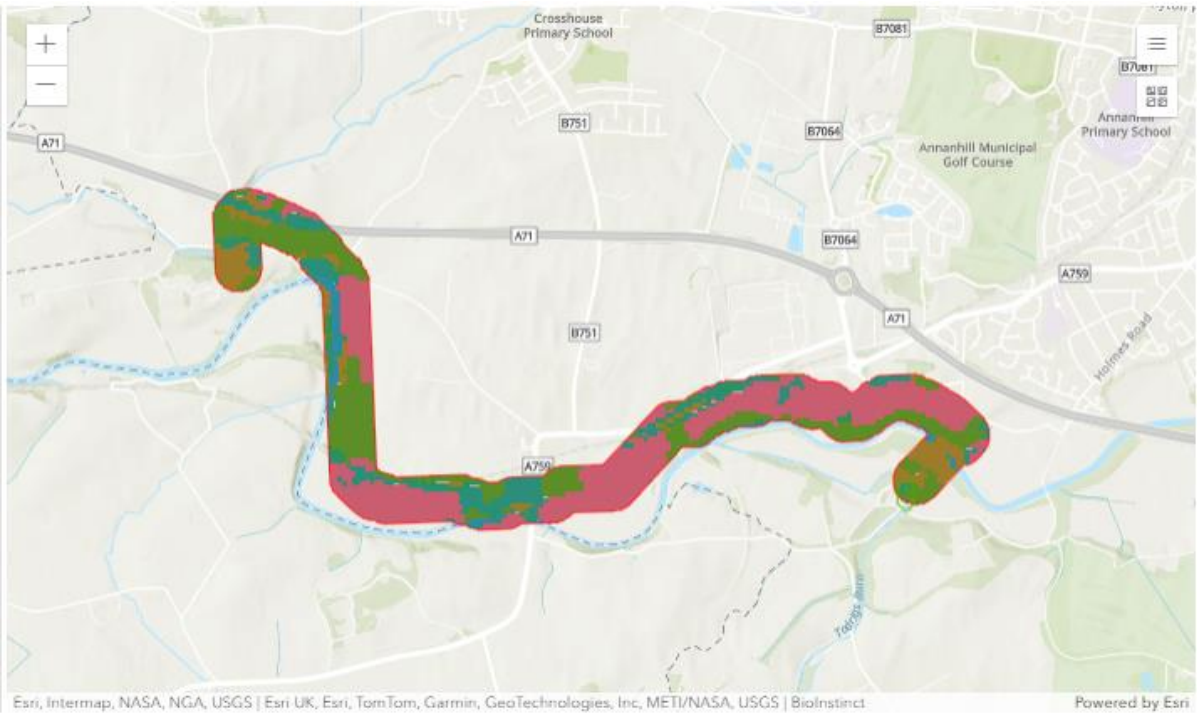
Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	1.96	2907.12	7.84
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	15.7	41405.14	125.6
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.46	1447.44	3.68
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	2.16	-3425.35	0
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	1.86	12025.1	22.32
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.07	21405.67	42.366

Network Ref

027

Description

Craig House (LNCS 82) to Caprington Castle Estate (LNCS 17)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)

(Attractor / Detractor)

Landcover (Inclusion / exclusion)	Broadleaved deciduous woodland	Include	Exclude
	Inland surface standing and running waters	Include	Exclude
	Built-up	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	42.22	62621.56	168.88
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	29.49	77773.08	235.92
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	4.04	12712.38	32.32
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	2.89	19860.79	34.68
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	12.83	-20345.95	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.05	283.8	0.46
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.35	1868.12	2.8
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.19	22242.36	44.022
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	6.42	41506	77.04



Network Ref	028
Description	Caprington Castle Estate (LNCS 17) to Treesbank Estate (LNCS 26)



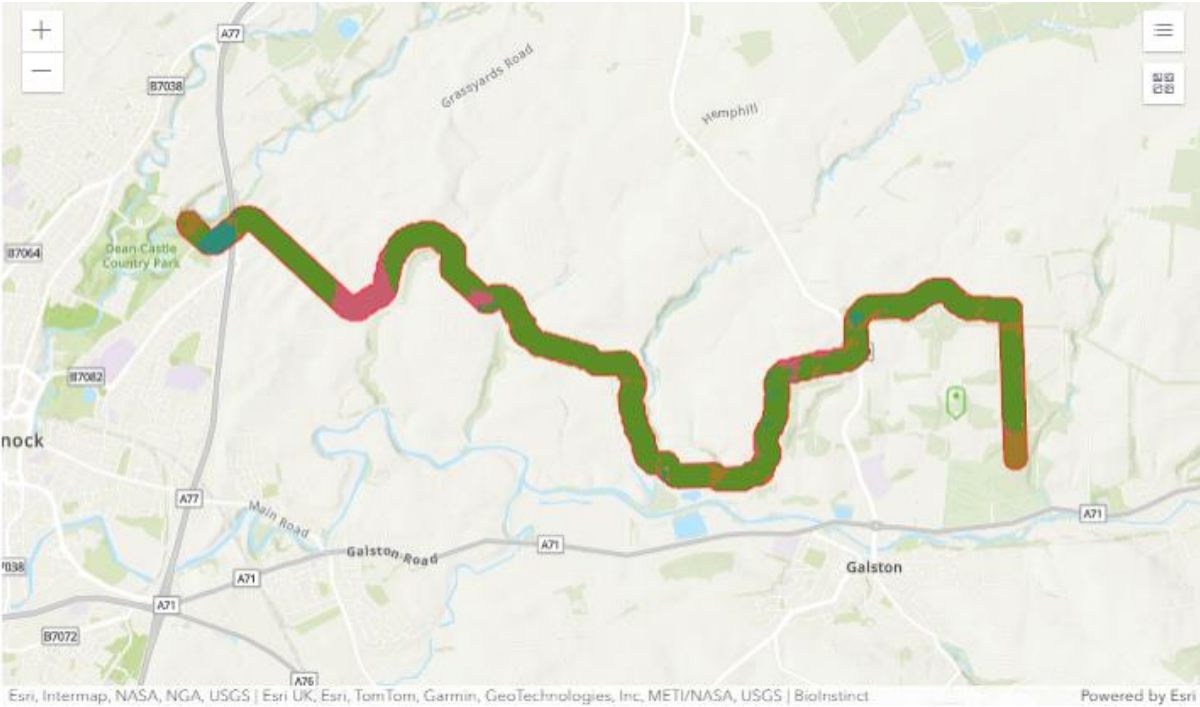
Strategic Constraints	- Ancient Woodland (Attractor) - Local Nature Conservation Sites (Attractor)
(Attractor / Detractor)	

Landcover	Inland Surface standing and running waters	Include	Exclude
(Inclusion / exclusion)	Broadleaved deciduous woodland	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Young woodland	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	49.22	129806.43	393.76
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.1	314.66	0.8
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.82	-1300.36	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72	0.64
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.08	313.42	0.32
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.96	5124	7.68
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	1.73	9819.12	15.916
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	5.88	40998.46	81.144
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	6.94	44867.87	83.28

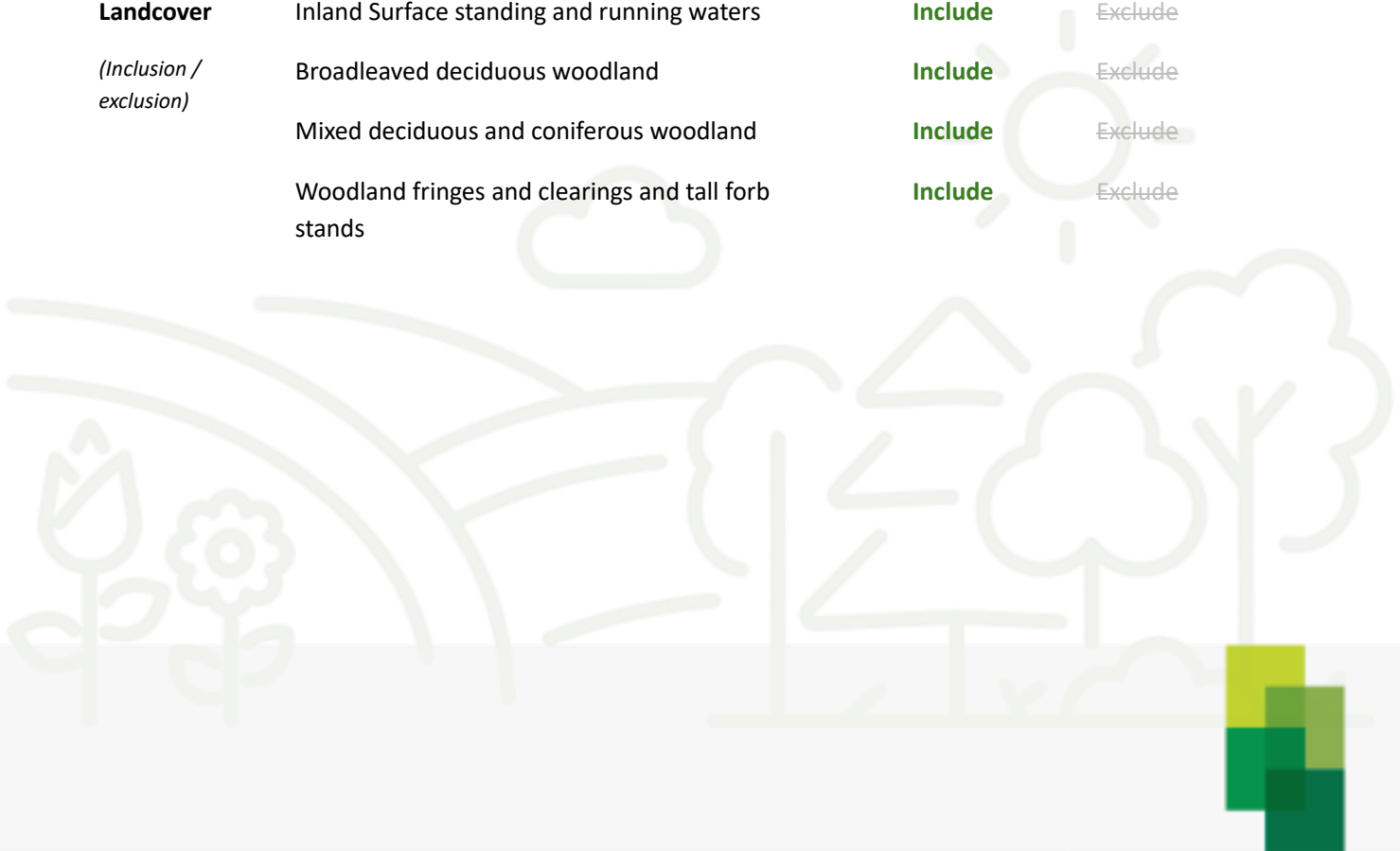


Network Ref	029
Description	Dean Castle Country Park (LNCS 88) 10 Loudoun Castle Woodlands and Waterside (LNCS 13)



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Scottish Designated gardens (Attractor)
<i>(Attractor / Detractor)</i>	

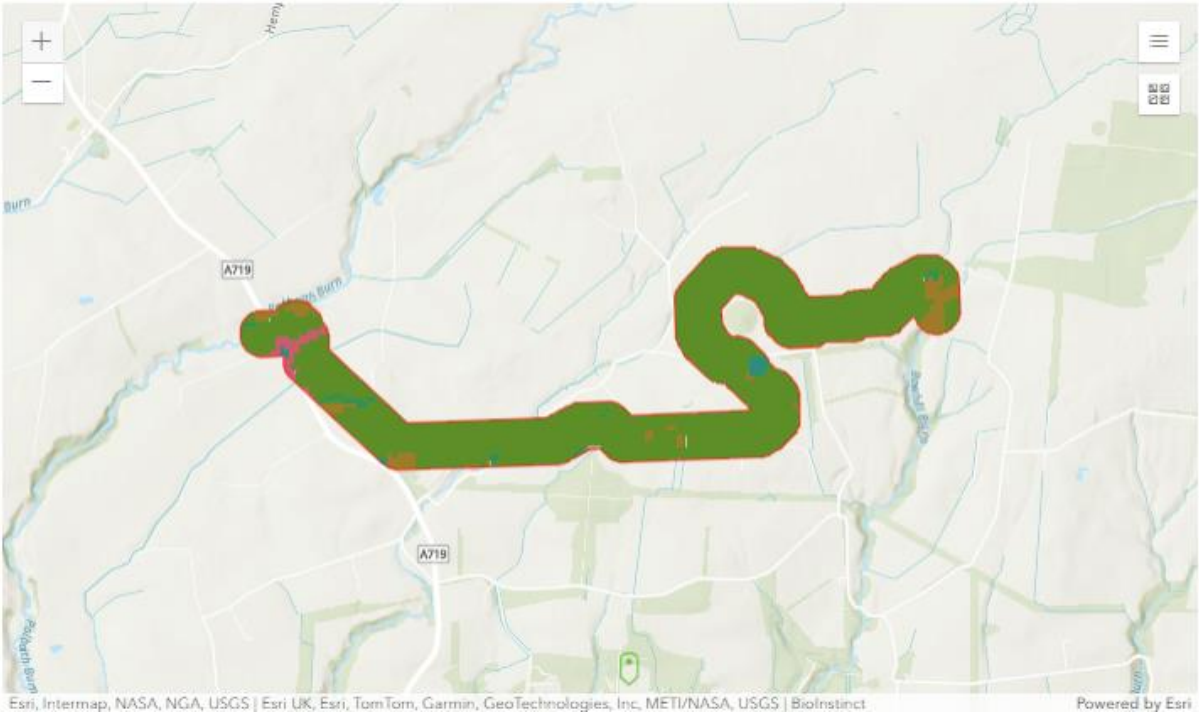
Landcover	Inland Surface standing and running waters	Include	Exclude
<i>(Inclusion / exclusion)</i>	Broadleaved deciduous woodland	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	19.25	28551.98	77
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	187.92	495595.79	1503.36
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.01	3178.1	8.08
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.09	349.63	1.08
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	8.36	-13257.37	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.59	2311.51	2.36
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.01	56.75	0.092
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.48	2562	3.84
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	7.2	50202.22	99.36
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	14.14	91416.66	169.68

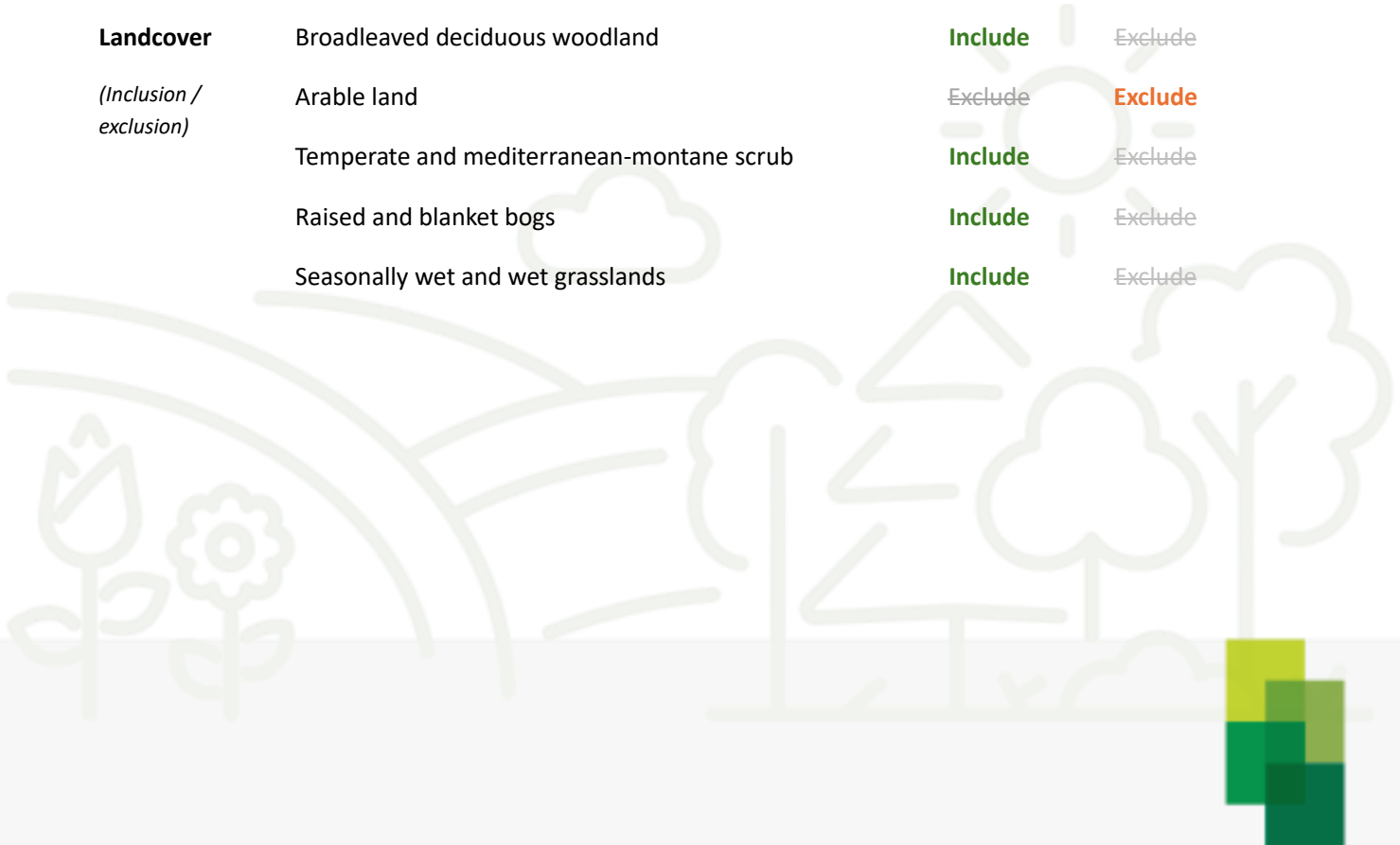


Network Ref	030
Description	Polbaith Burn Castlehill Glen (LNCS 20) to Loudoun Castle Woodland (LNCS 13)



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Scottish Designated gardens (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Arable land	Exclude	Exclude
	Temperate and mediterranean-montane scrub	Include	Exclude
	Raised and blanket bogs	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	1.73	2565.97	6.92
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	86	226805.2	688
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.13	3555.7	9.04
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.86	-1363.8	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0	0	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.03	117.53	0.12
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.42	2928.45	5.796
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	5.12	33101.38	61.44



Network Ref

031

Description

East Holmes Wetlands (LNCS 29) to Carmell Cessnock Water (LNCS 10)


Strategic Constraints

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Include

Exclude

Landcover

Inland surface standing and running waters

(Inclusion / exclusion)

Temperate and mediterranean-montane scrub

Include

Exclude

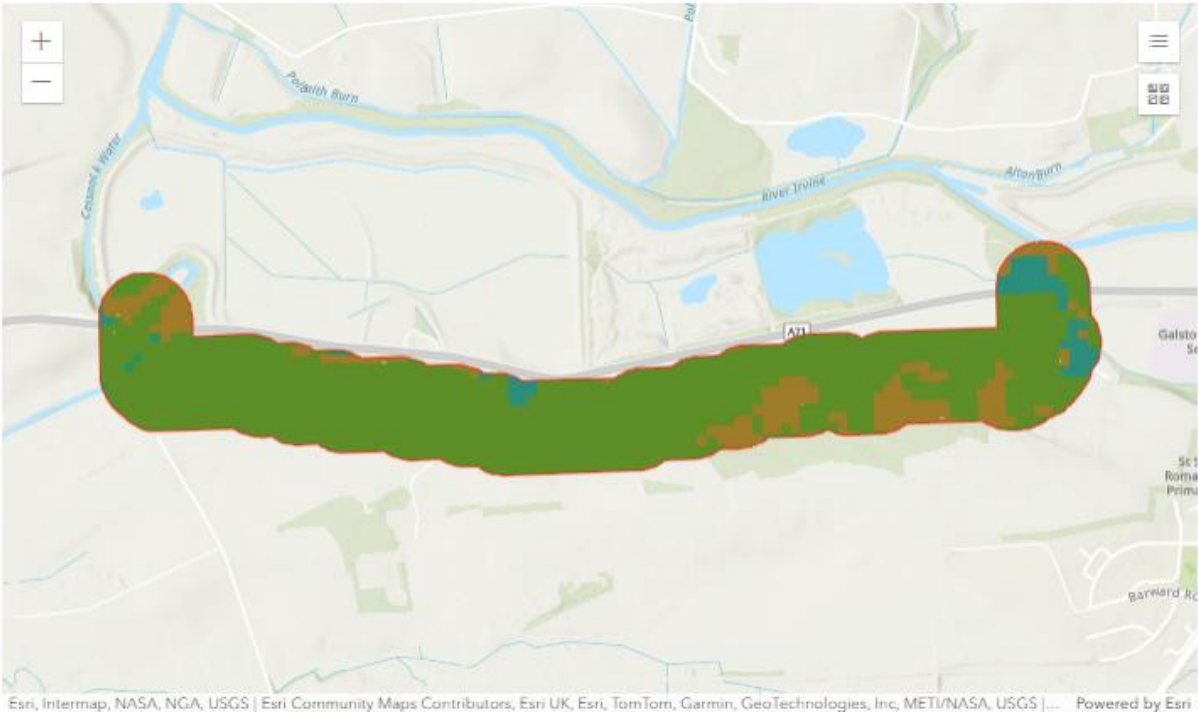
Broadleaved deciduous woodland

Include

Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	71.89	189593.34	575.12
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.8	2517.3	6.4
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	4.95	-7849.76	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.63	3362.64	5.04
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.31	2161.48	4.278
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7.22	46678.11	86.64

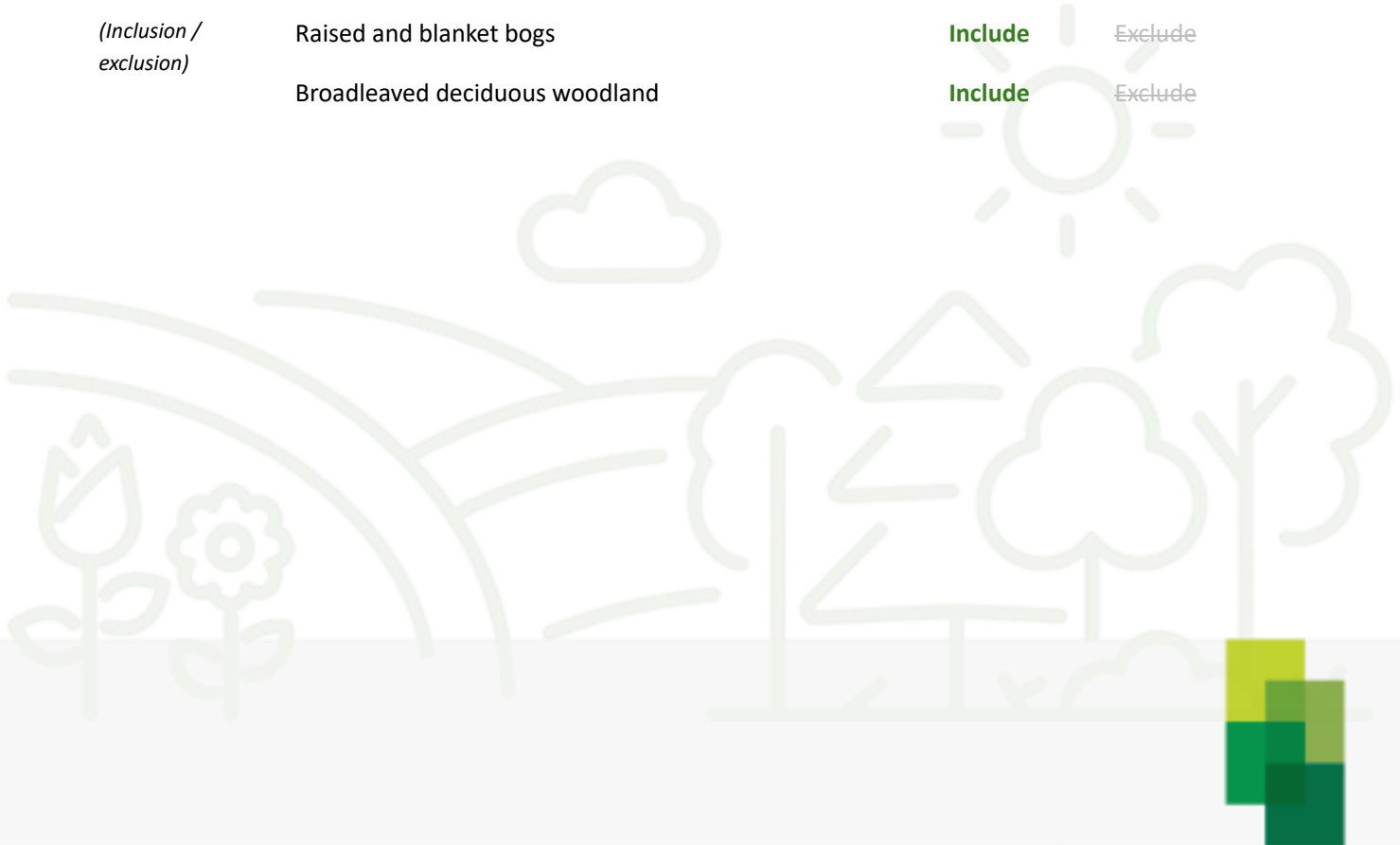
Network Ref	032
Description	East Holmes Wetlands (LNCS 29)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover	Inland surface standing and running waters	Include	Exclude
(Inclusion / exclusion)	Raised and blanket bogs	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	40.51	106835.8	324.08
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.18	566.4	1.44
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.98	-3139.9	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.06	235.07	0.24
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.48	1961.72	2.208
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.12	640.51	0.96
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.71	18895.57	37.398
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.03	19589.28	36.36

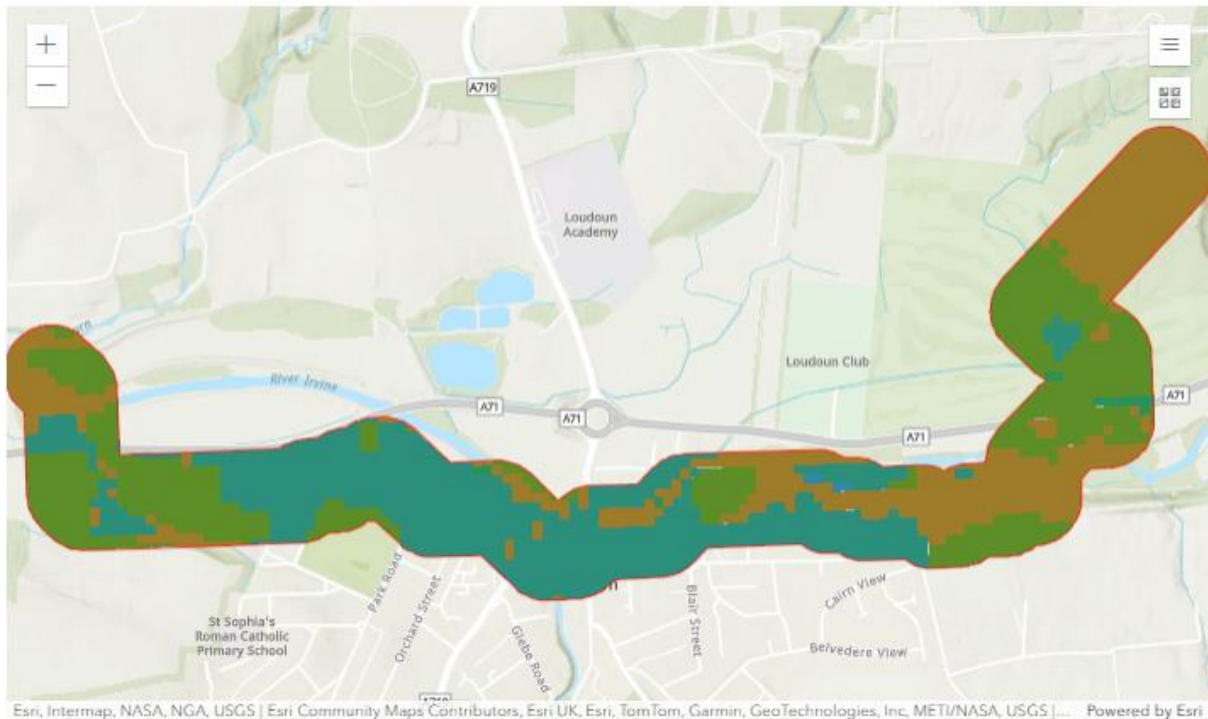


Network Ref

033

Description

Loudoun Castle Woodlands (LNCS 13) to East Holmes Wetlands (LNCS 29)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

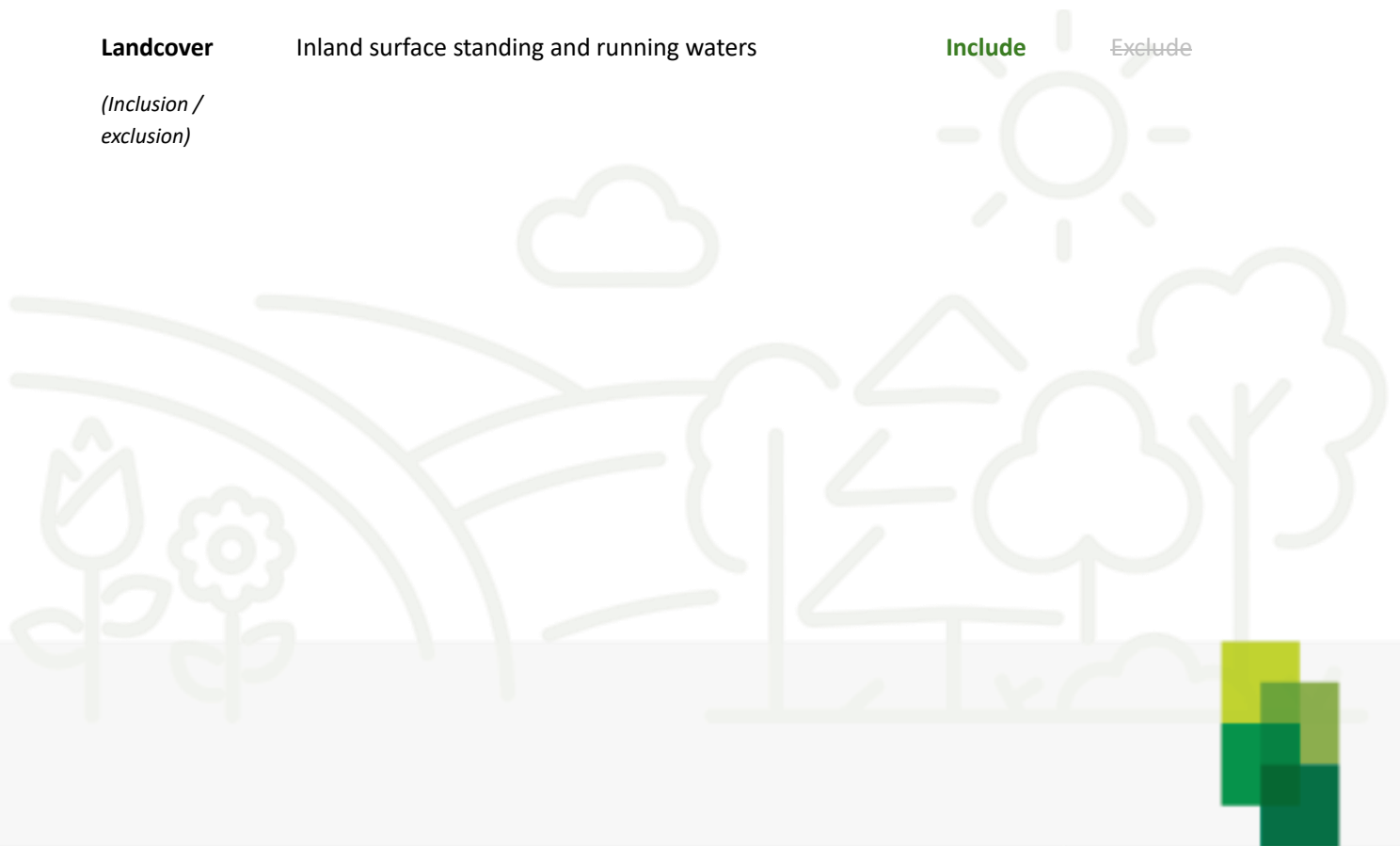
Landcover

Inland surface standing and running waters

Include

Exclude

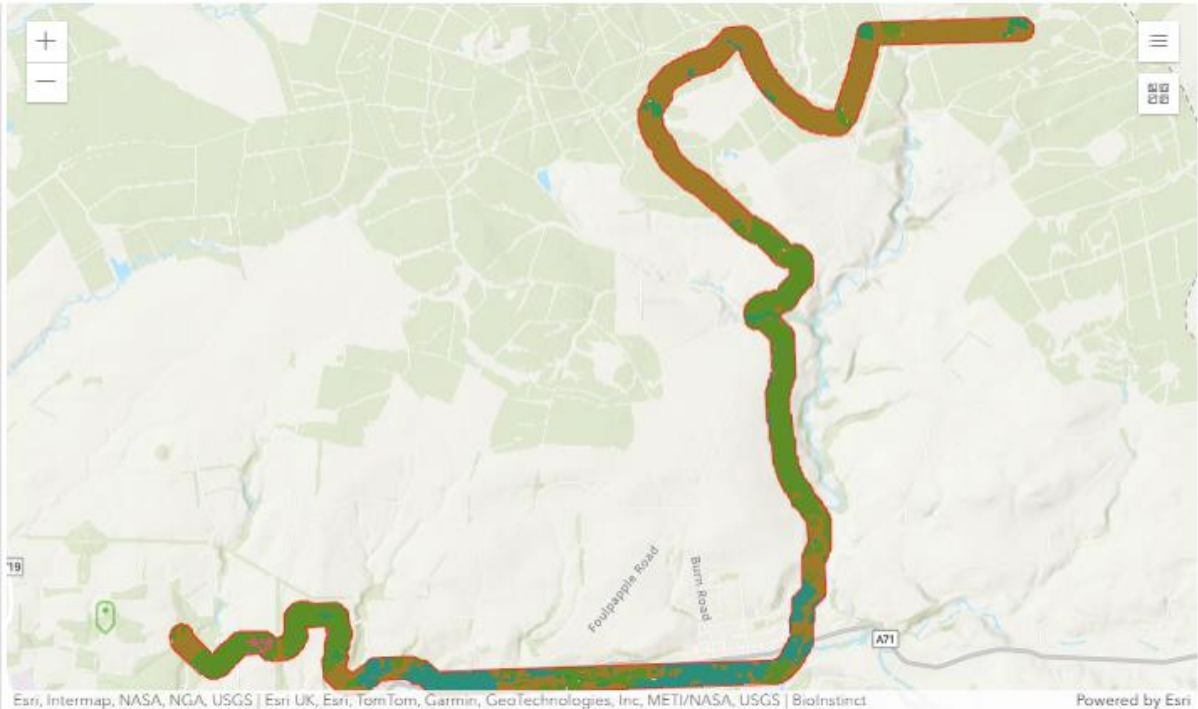
(Inclusion /
exclusion)



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	23.13	61000.05	185.04
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.52	1636.25	4.16
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.16	1099.57	1.92
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	26.46	-41960.53	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.12	470.14	0.48
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.2	1067.51	1.6
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	6.8	47413.2	93.84
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	14.24	92063.17	170.88



Network Ref	034
Description	Loudoun Castle Woodland and Waterside (LNCS 13) to Glen Water (LNCS 95)



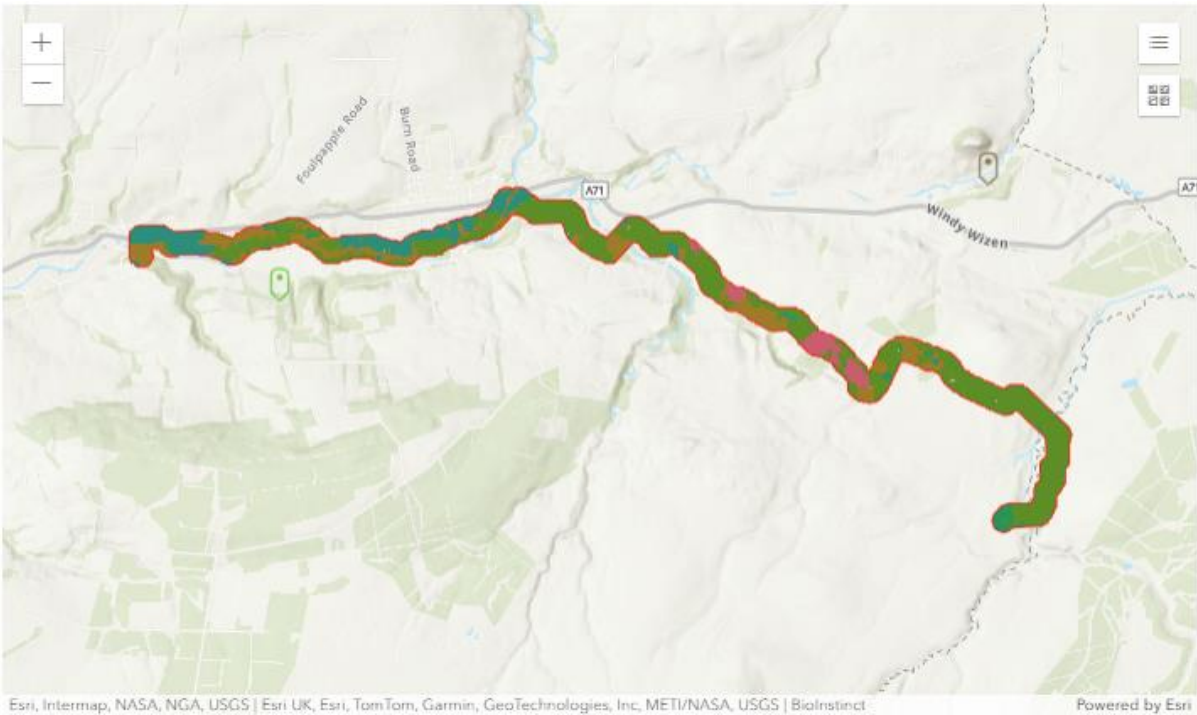
Strategic Constraints	- Ancient Woodland (Attractor) - Local Nature Conservation Sites (Attractor)
(Attractor / Detractor)	

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mixed deciduous and coniferous woodland	Include	Exclude
	Young woodland	Include	Exclude
	Inland surface standing and running waters	Include	Exclude
	Built-up	Exclude	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	1.91	2832.95	7.64
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	119.73	315760.34	957.84
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	3.7	11642.53	29.6
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	1.79	6953.81	21.48
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	50.37	-79877.25	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	4.65	15312.58	74.4
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.25	823.26	4
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	105.63	413836.17	422.52
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.02	113.52	0.184
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.5	2668.76	4
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.32	23148.79	45.816
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	47.31	305864.35	567.72



Network Ref	035
Description	Lanfine Estate (LNCS 97) to Allanton Plains and Avon Water (LNCS 52)



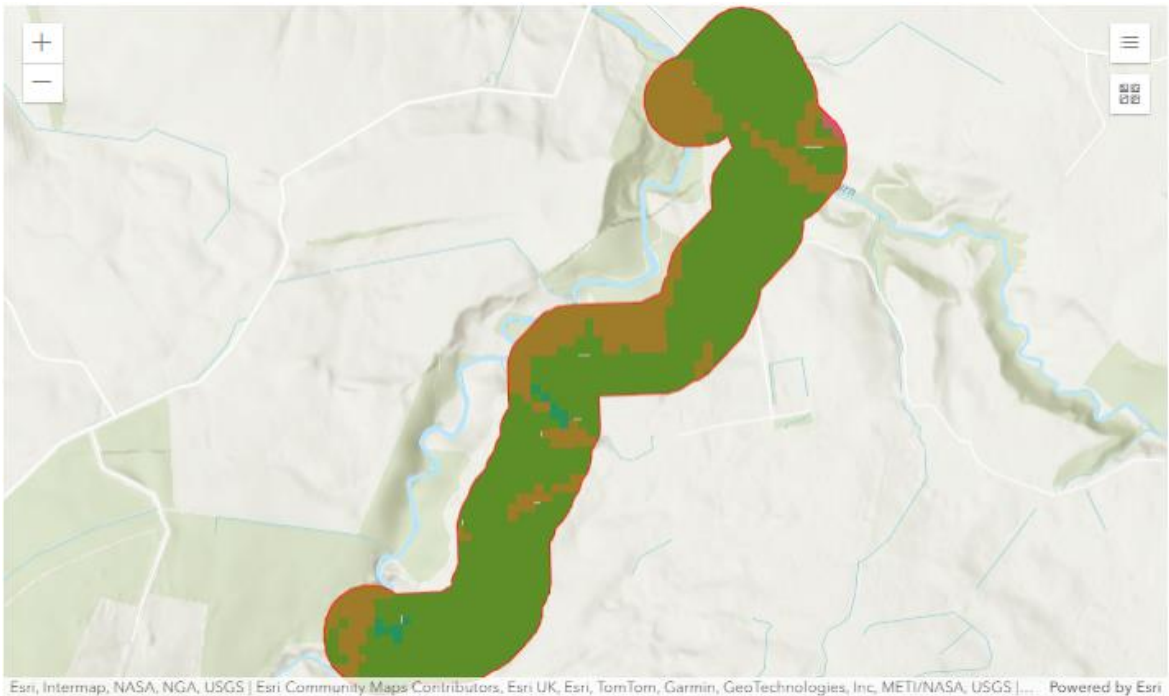
- Strategic Constraints**
(Attractor / Detractor)
- Ancient Woodland (Attractor)
 - Local Nature Conservation Sites (Attractor)
 - Special Areas of Conservation (SAC) (Attractor)
 - Sites of Special Scientific Interest (S.S.S.I) (Attractor)
 - Special Protection Areas (SPA) (Attractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Mixed deciduous and coniferous woodland	Include	Exclude
	Young woodland	Include	Exclude
	Raised and blanket bogs	Include	Exclude
	Dry grasslands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	11.08	16434.08	44.32
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	3.77	11217.84	34.684
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	124.61	328630.21	996.88
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.94	6104.47	15.52
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0.18	790.6	2.484
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.24	932.35	2.88
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	32.93	-52220.73	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.27	889.12	4.32
Wetland	Blanket bog	Moderate	Very High	High strategic significance	3.23	12821.78	59.432
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	0.12	476.35	2.208
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.6	1975.81	9.6
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	6.48	25387.28	25.92
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.27	6778.64	10.16
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.88	13108.34	25.944
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	34.97	226084.9	419.64



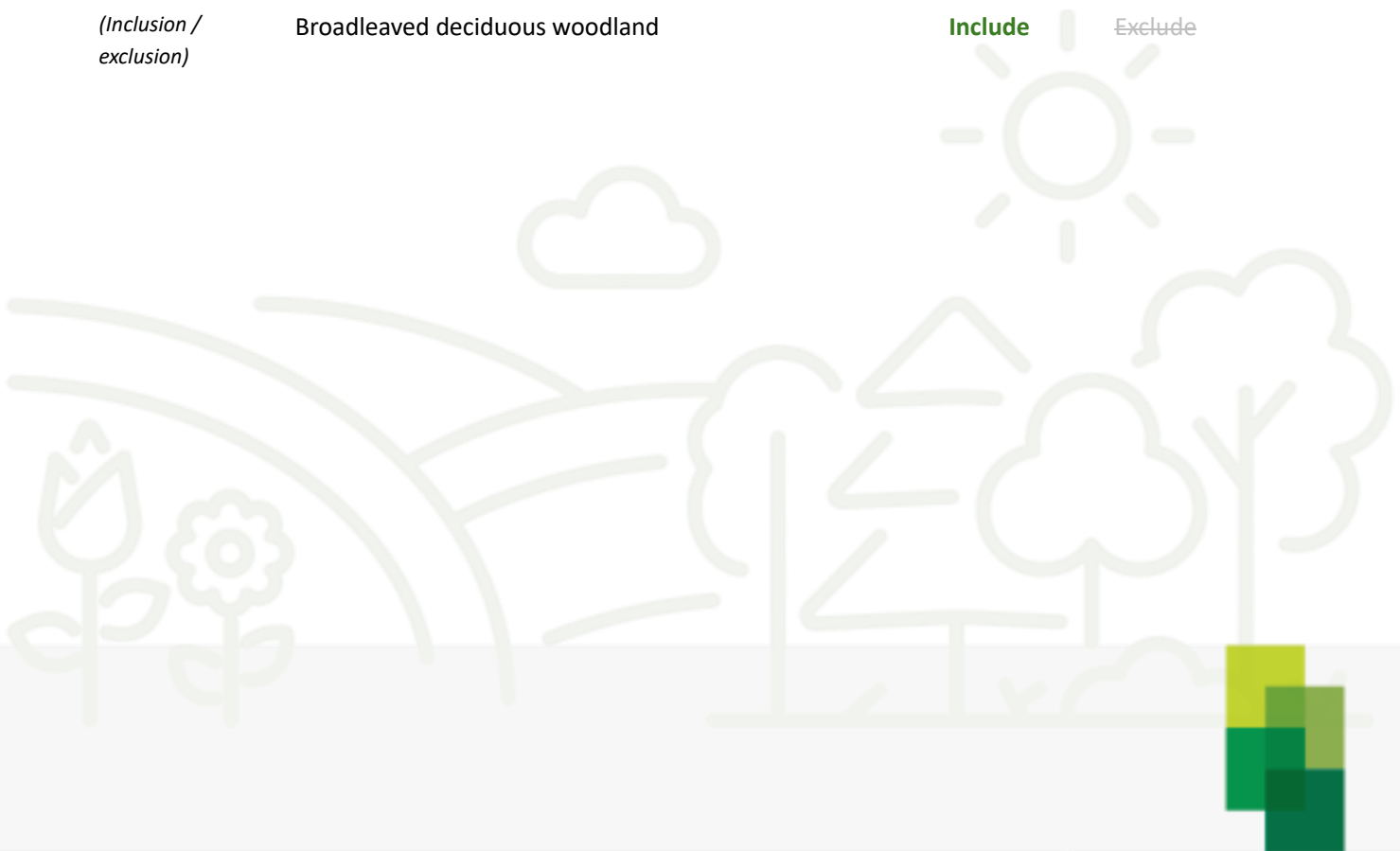
Network Ref	036
Description	Ancient Woodland located to the south-west Priestland to Glenoul Burn (LNCS 51)



Strategic Constraints • Ancient Woodland (Attractor)

(Attractor / Detractor)

Landcover	Inland surface standing and running waters	Include	Exclude
(Inclusion / exclusion)	Broadleaved deciduous woodland	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.13	192.82	0.52
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	1.68	4998.9	15.456
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	32.59	85948.62	260.72
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.48	1864.7	5.76
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0	0	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.82	3212.59	3.28
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.03	160.13	0.24
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.05	283.8	0.46
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.15	14990.94	29.67
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7.31	47259.95	87.72



Network Ref	037
Description	Burn Anne Holywell (15 LNCS) to Muirkirk Uplands S.S.S.I



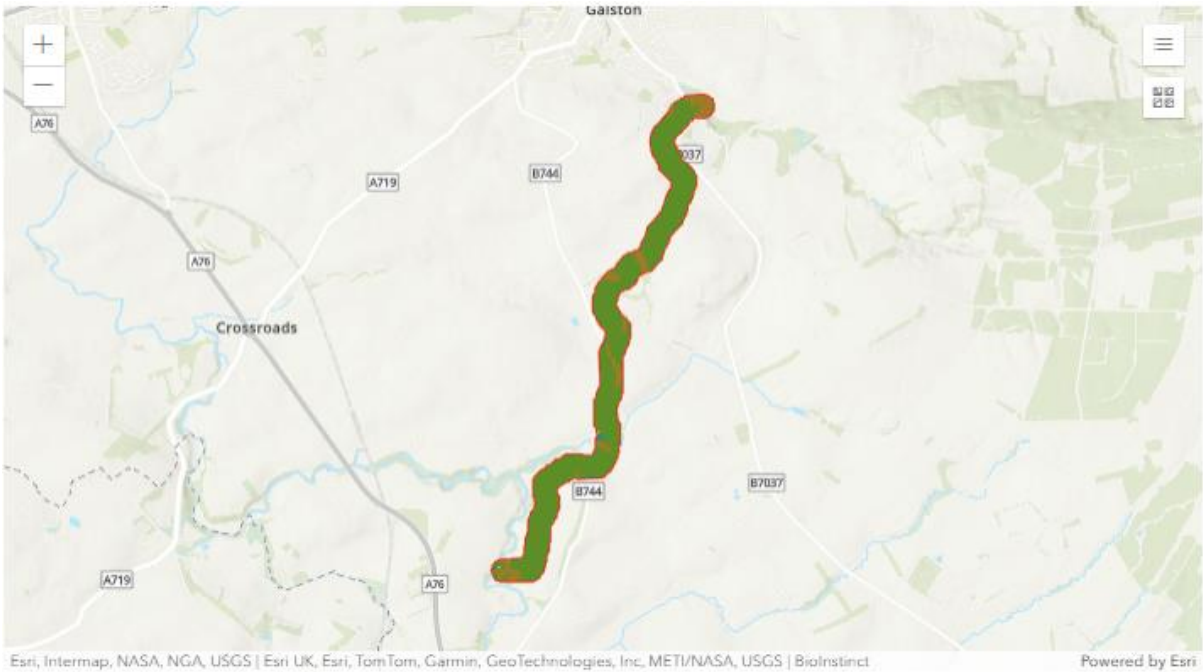
Strategic Constraints	- Ancient Woodland (Attractor) - Sites of Special Scientific Interest (S.S.S.I) (Attractor)
(Attractor / Detractor)	

Landcover	Mixed deciduous and coniferous woodland	Include	Exclude
(Inclusion / exclusion)	Broadleaved deciduous woodland	Include	Exclude
	Young woodland	Include	Exclude
	Raised and blanket bogs	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	7.88	23447.32	72.496
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	66.84	176275.15	534.72
Heathland and shrub	Mixed scrub	Moderate	Medium	High strategic significance	0.12	418.19	1.104
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.24	932.35	2.88
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.2	-1902.97	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0	0	0
Wetland	Blanket bog	Moderate	Very High	High strategic significance	3.14	12464.51	57.776
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0	0	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	0.12	476.35	2.208
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.12	490.43	0.552
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	77.29	302805.98	309.16
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.12	681.11	1.104
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	2.81	14998.39	22.48
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.5	24403.84	48.3
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	17.79	115014.3	213.48

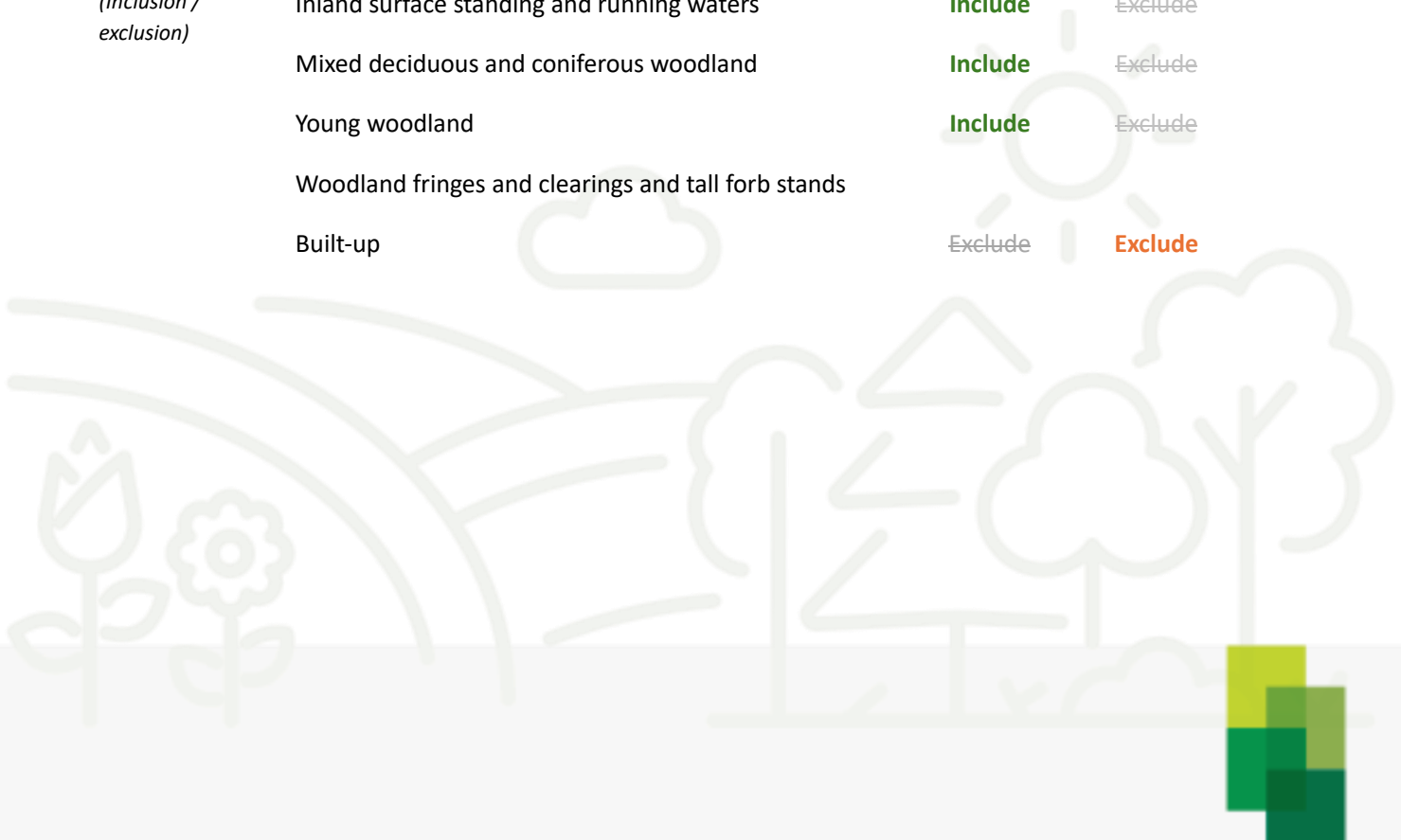


Network Ref	038
Description	Burn Anne and Holywell (15) to Carmell Cessnock Water (10)



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Scottish designated gardens (Attractor)
<i>(Attractor / Detractor)</i>	

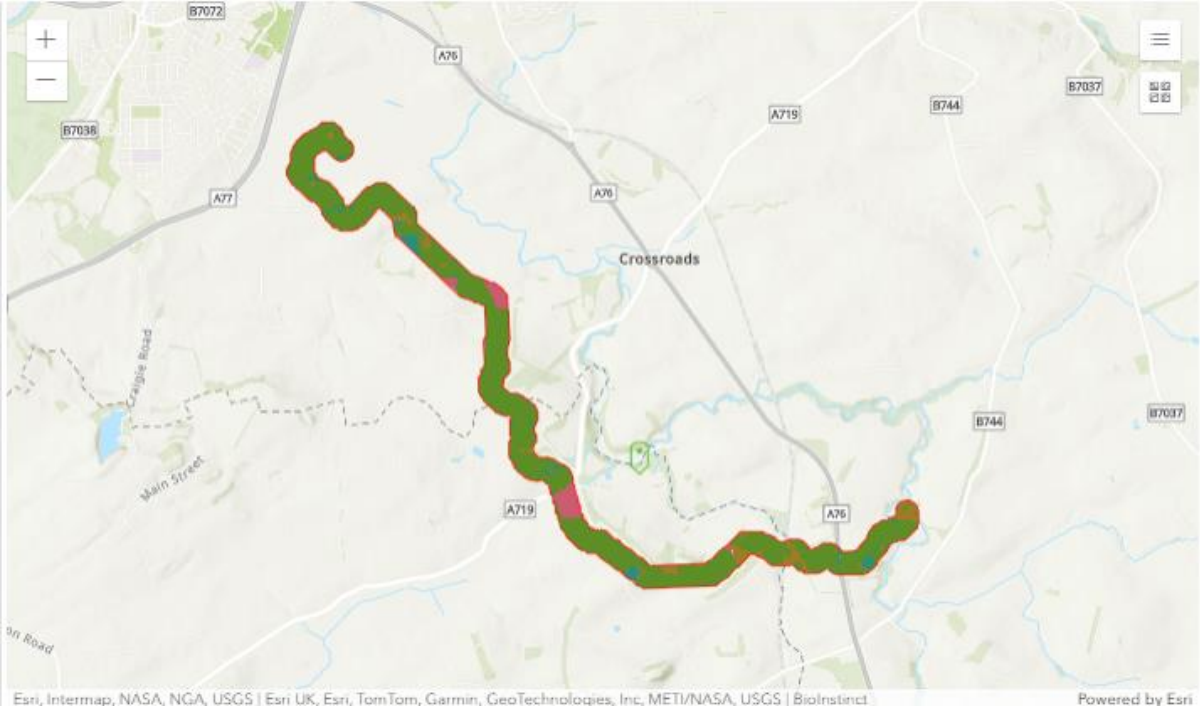
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Young woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands		
	Built-up	Exclude	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	97.27	256527.24	778.16
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.2	629.33	1.6
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.51	-808.76	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.16	854	1.28
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.74	19104.74	37.812
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	9	58185.99	108

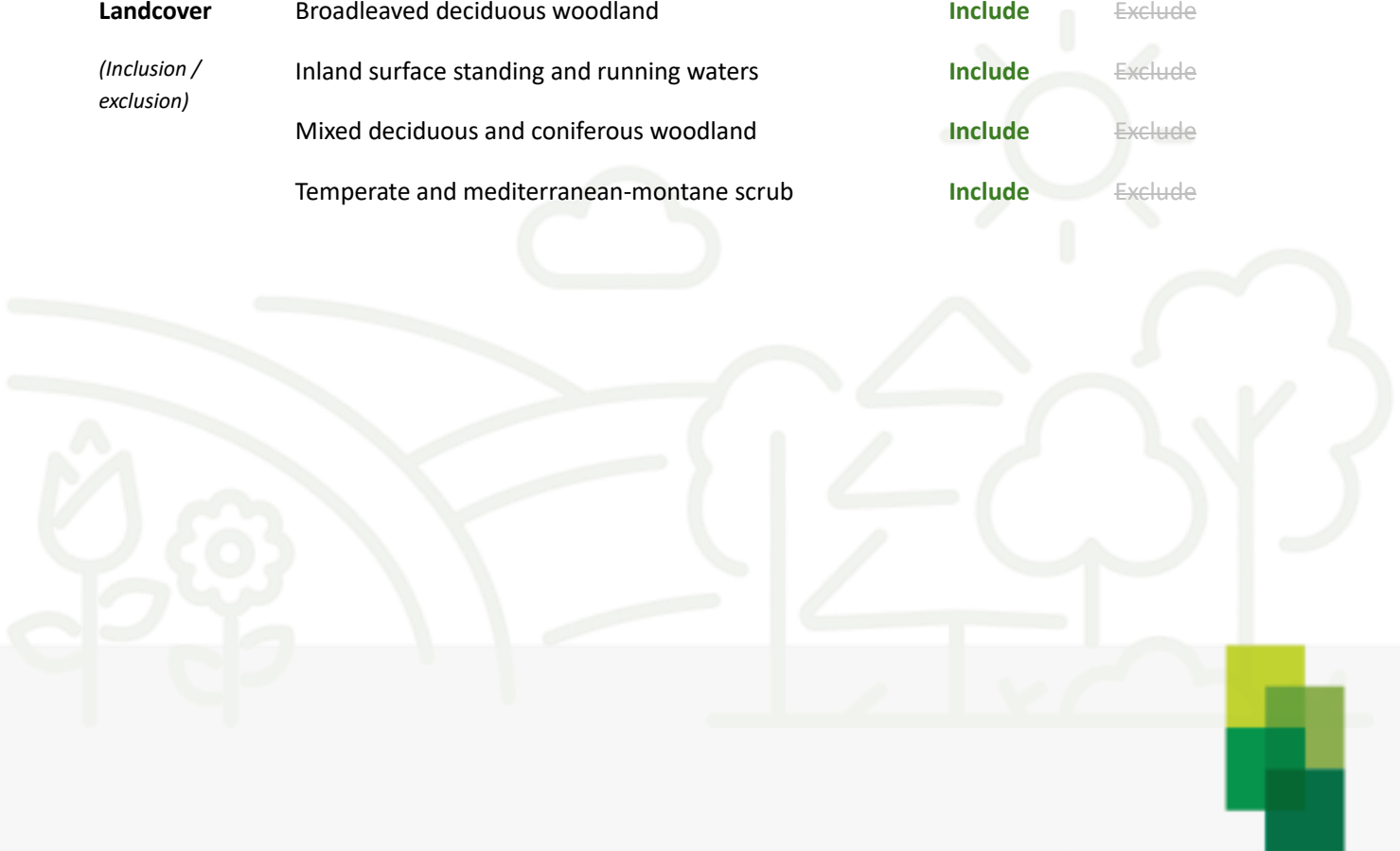


Network Ref	039
Description	Carmell Cessnock Water (LNCS 10) to Riccarton Moss (LNCS 42)



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Scottish designated gardens (Attractor)
<i>(Attractor / Detractor)</i>	

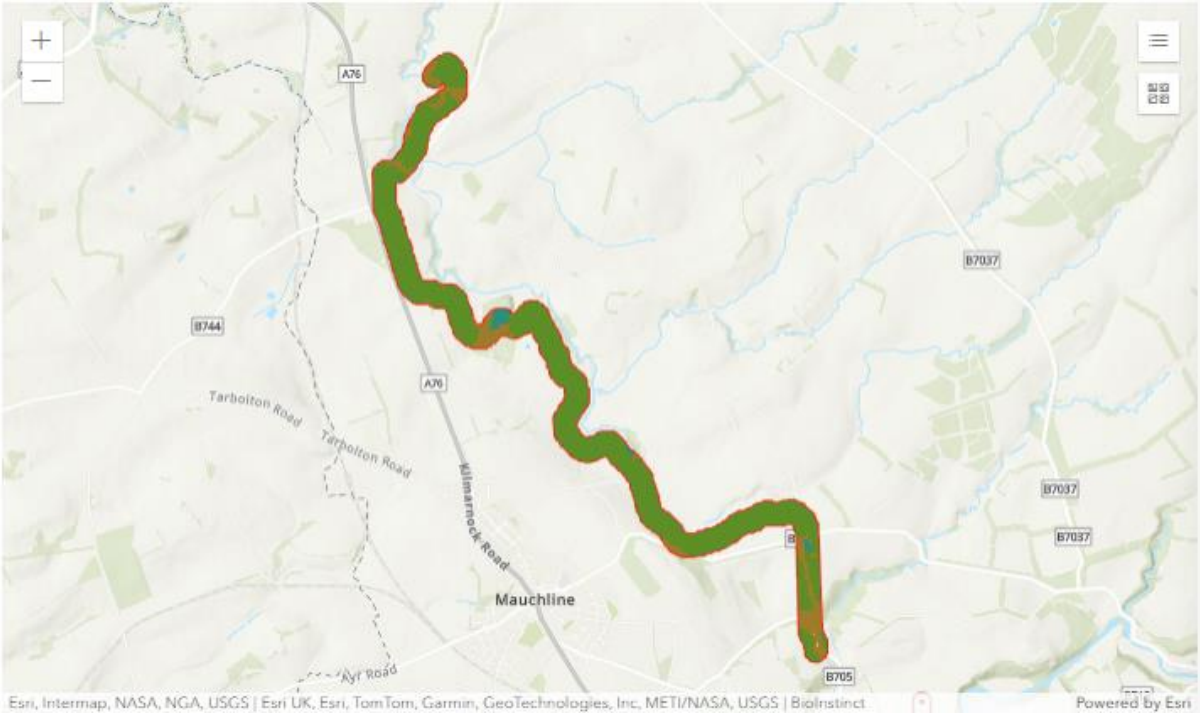
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Temperate and mediterranean-montane scrub	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	8.78	13022.66	35.12
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	153.87	405796.74	1230.96
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.36	4279.41	10.88
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	5.66	-8975.68	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.4	1317.22	6.4
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.1	329.31	1.6
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.97	3800.27	3.88
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.63	8700.13	13.04
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.12	836.72	1.656
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	10.1	65297.61	121.2



Network Ref	040
Description	Howcommon Craigie Hill (LNCS 22) to River Ayr Damhead Nether Heilar (LNCS 8)



Strategic Constraints	- Ancient Woodland (Attractor) - Local Nature Conservation Sites (Attractor)
<i>(Attractor / Detractor)</i>	

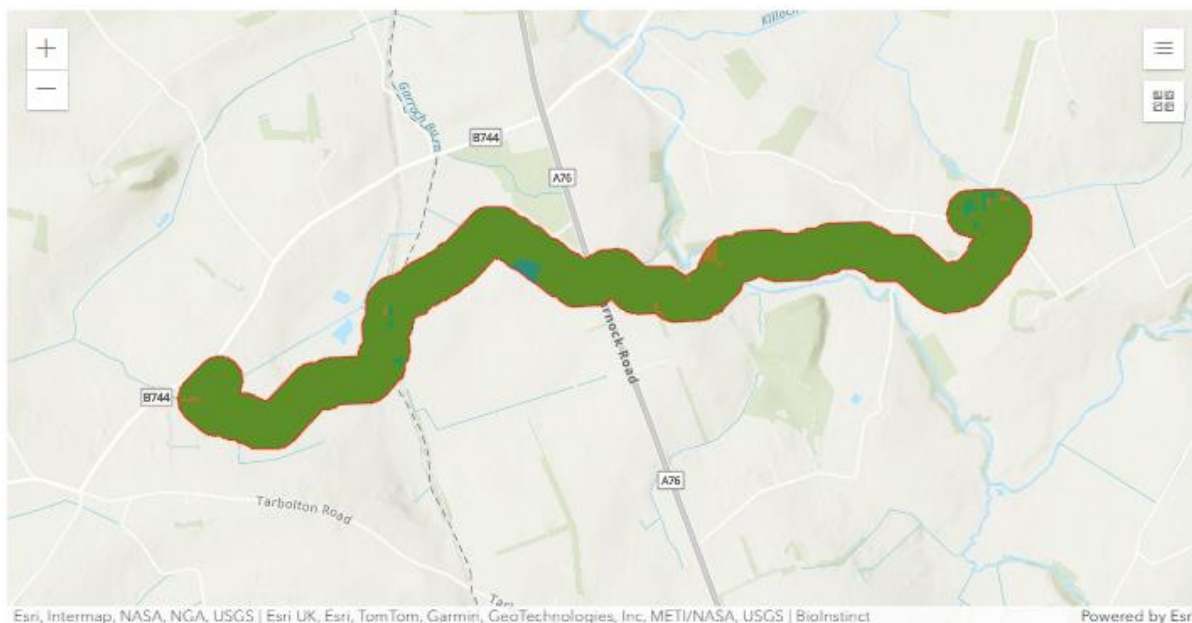
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Young woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands		
	Built-up	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	156.9	413787.65	1255.2
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.28	881.06	2.24
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.41	-5407.61	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.08	263.44	1.28
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.9	3526.01	3.6
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	1.13	4618.24	5.198
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.89	5051.46	8.188
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.36	7259.02	10.88
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	7.19	50132.48	99.222
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	11.55	74672.02	138.6



Network Ref 041

Description Carmell Cessnock Water (LNCS 10) to Crosshands Heath (LNCS 39)



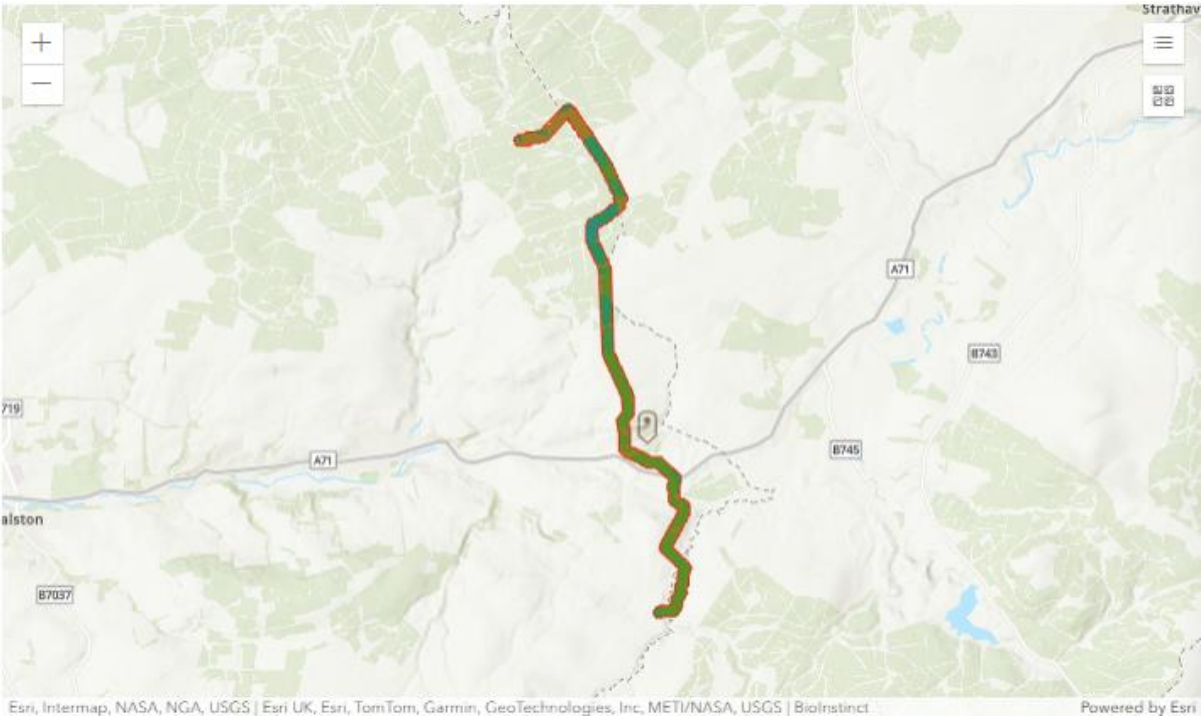
Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mesic grassland	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude

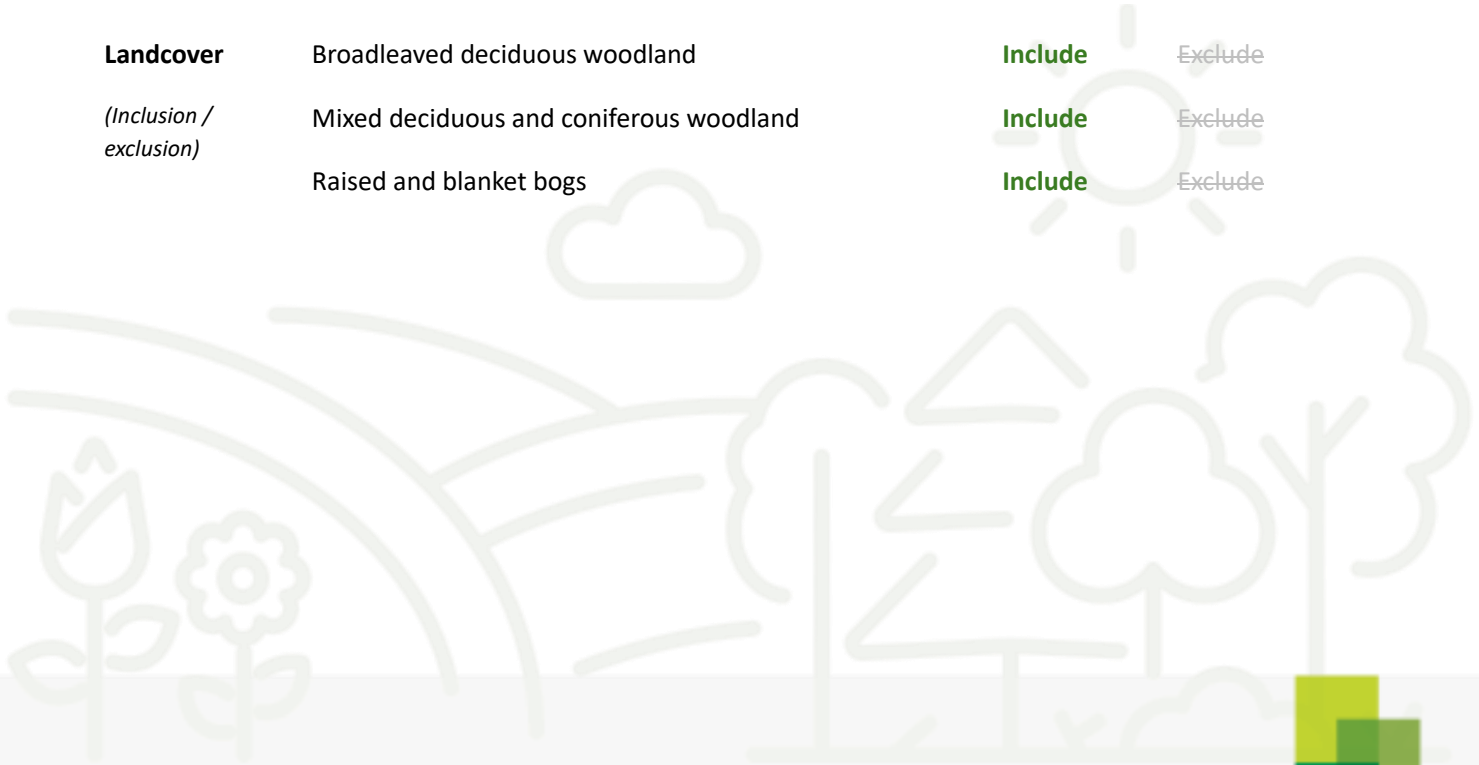
Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	94.05	248035.26	752.4
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.94	2957.84	7.52
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.8	-1268.65	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.08	263.44	1.28
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.13	906.44	1.794
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	1.03	6659.06	12.36

Network Ref	042
Description	Clonherb (LNCS 95) to Allanton Plains Avon Water (LNCS 52)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Special Protection Areas (SPA) (Attractor) - Sites of Special Scientific Interest (S.S.S.I) (Attractor) - Special Areas of Conservation (SAC) (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Mixed deciduous and coniferous woodland	Include	Exclude
	Raised and blanket bogs	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	2.74	8153.02	25.208
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	122.62	323382.04	980.96
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.2	629.33	1.6
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0.18	790.6	2.484
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	1.93	7497.68	23.16
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.02	137.45	0.24
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.45	-713.61	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	9.04	-4142.22	36.16
Wetland	Blanket bog	Moderate	Very High	High strategic significance	1.81	7184.95	33.304
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	47.82	157472.71	765.12
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	0	0	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.79	5894.53	28.64
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	36.99	144919.06	147.96
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.16	6191.51	9.28
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7.78	50298.54	93.36



Network Ref	043
Description	Cessnock Water (LNCS 31) to Muirkirk Uplands S.S.S.I



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Special Protection Areas (SPA) (Attractor) • Sites of Special Scientific Interest (S.S.S.I) (Attractor) • Special Areas of Conservation (SAC) (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	~~Exclude~~
<i>(Inclusion / exclusion)</i>	Mixed deciduous and coniferous woodland	Include	~~Exclude~~
	Raised and blanket bogs	Include	~~Exclude~~
	Inland surface standing and running waters	Include	~~Exclude~~
	Highly artificial coniferous plantations	Include	~~Exclude~~

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	21.86	65045.54	201.112
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	137.1	361569.72	1096.8
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.08	251.73	0.64
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0	0	0
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.02	77.7	0.24
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.46	-2315.28	0
Wetland	Blanket bog	Moderate	Very High	High strategic significance	1.07	4247.46	19.688
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.25	823.26	4
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	0.84	3334.45	15.456
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	22.88	89639.05	91.52
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.66	3522.77	5.28
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.1	697.25	1.38
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	20.58	133051.97	246.96

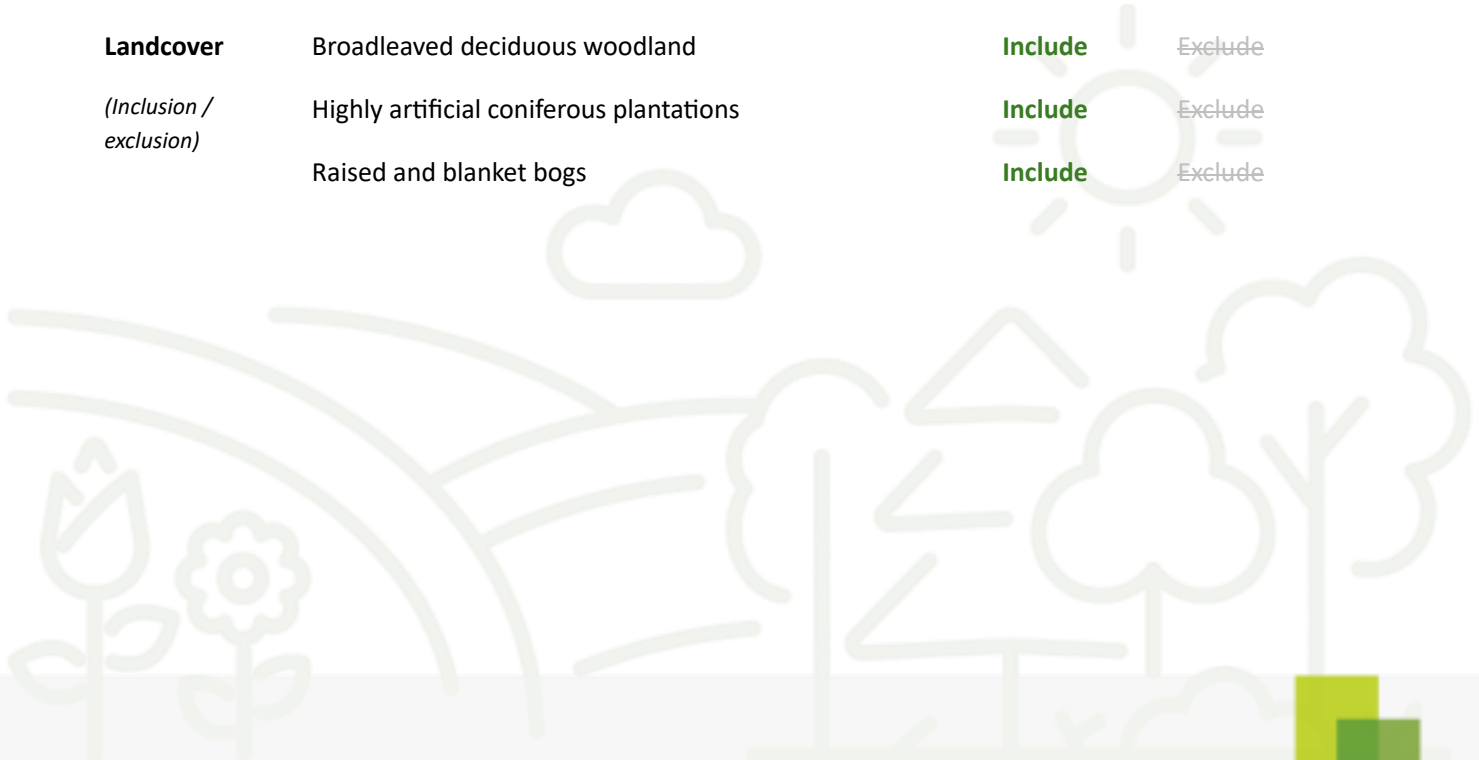


Network Ref	044
Description	Burn Anne Holywell (LNCS 15) to Glenoul Burn (LNCS 51)

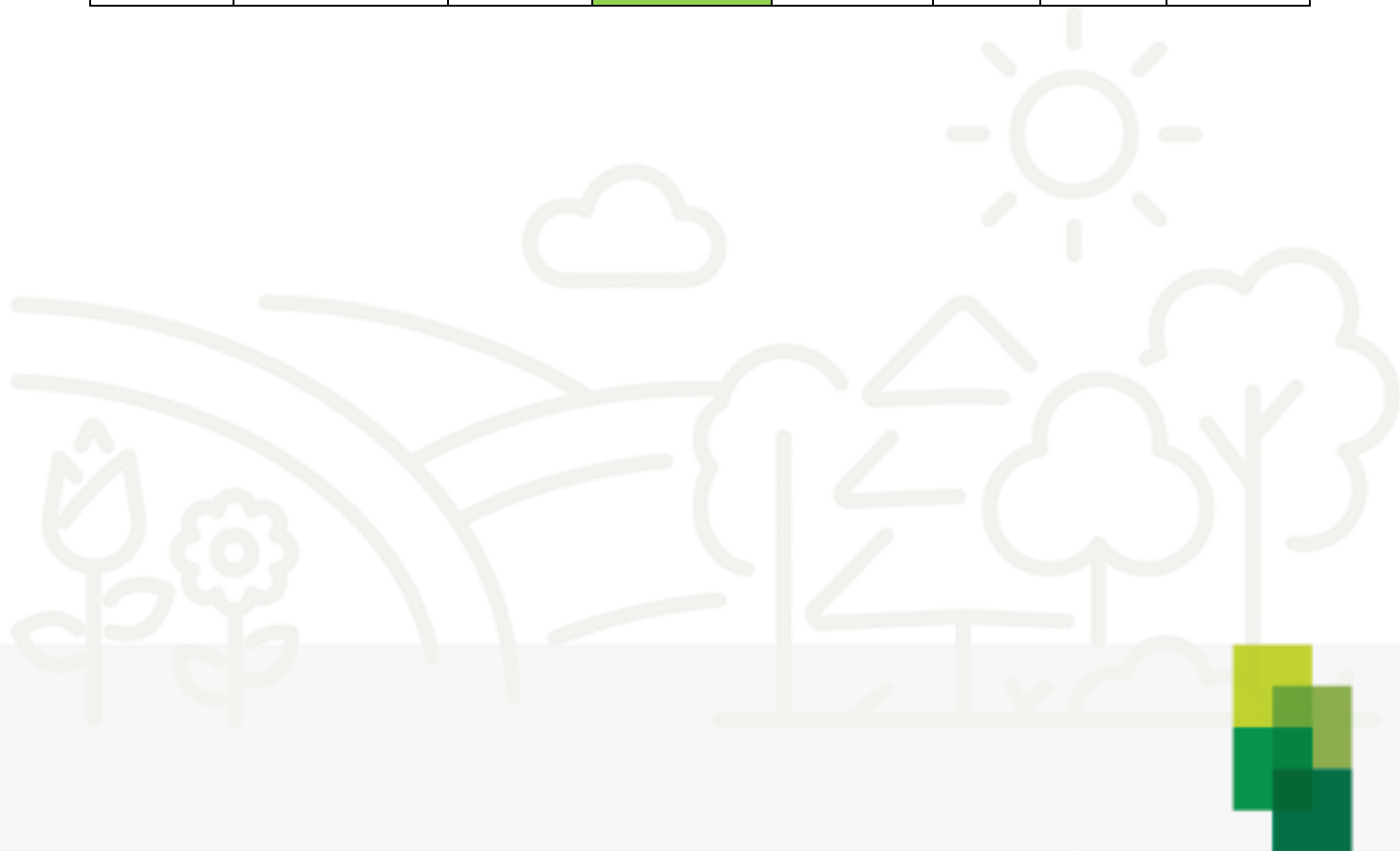


Strategic Constraints	• Special Protection Areas (SPA) (Attractor) • Special Areas of Conservation (SAC) (Attractor) • Sites of Special Scientific Interest (Attractor)
<i>(Attractor / Detractor)</i>	

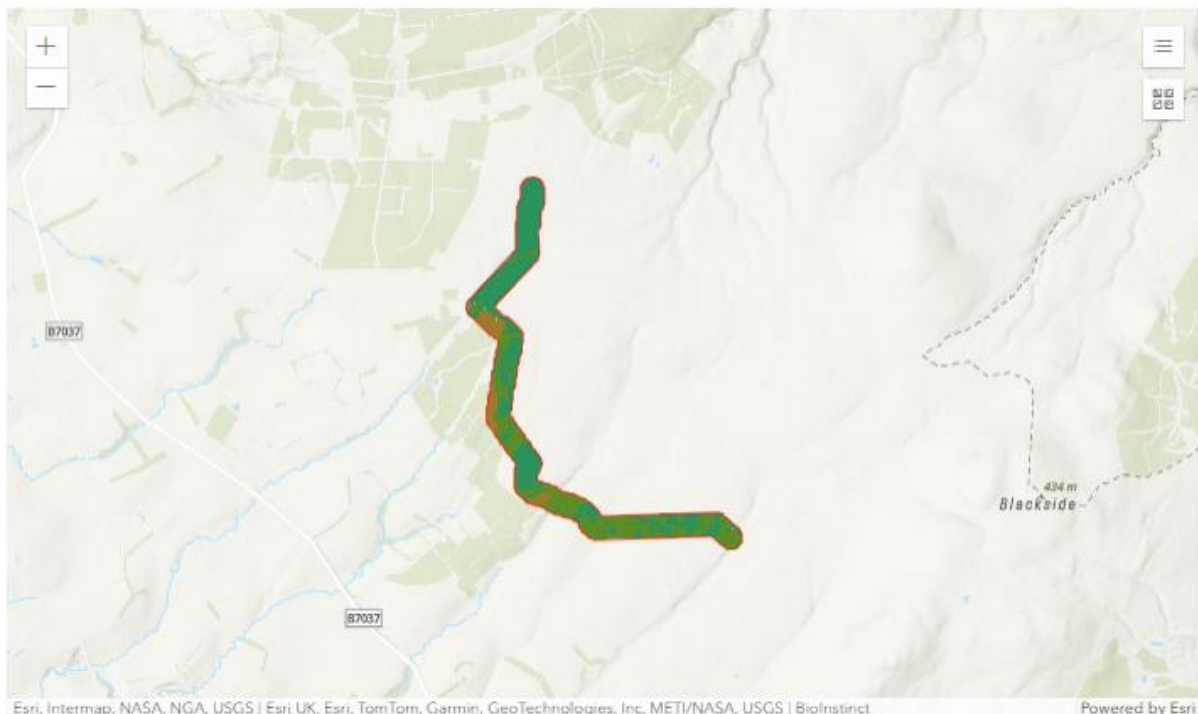
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Highly artificial coniferous plantations	Include	Exclude
	Raised and blanket bogs	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	0.3	892.66	2.76
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	43.31	114220.15	346.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.03	94.41	0.24
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0.1	439.22	1.38
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.48	-761.19	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.1	329.31	1.6
Wetland	Blanket bog	Moderate	Very High	High strategic significance	10.72	42554	197.248
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.01	32.93	0.16
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	0.07	277.87	1.288
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.28	1144.35	1.288
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	18.75	73458.58	75
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.1	567.58	0.92
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.09	5817.91	8.72
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.14	14921.22	29.532
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	10.67	68982.73	128.04



Network Ref	045
Description	West of Muirkirk Uplands S.S.S.I



- Strategic Constraints**
- Special Protection Areas (SPA) (Attractor)
 - Special Areas of Conservation (SAC) (Attractor)
 - Sites of Special Scientific Interest (Attractor)
- (Attractor / Detractor)*

- Landcover**
- Raised and blanket bogs
- Include** **Exclude**
- (Inclusion / exclusion)*



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	16.39	48769.27	150.788
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	22.71	59892.41	181.68
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.02	62.93	0.16
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0.06	263.53	0.828
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.7	2719.37	8.4
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	20.18	66453.33	322.88
Wetland	Blanket bog	Moderate	Very High	High strategic significance	29.59	117460.16	544.456
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	1.56	6192.56	28.704
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	2.71	8924.1	43.36
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	7.74	30323.68	30.96
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.04	213.52	0.32
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	0.36	2327.44	4.32



Network Ref

046

Description

Muirkirk and North Lowther Uplands SSSI Intersection



- Strategic Constraints

(Attractor / Detractor)
- Special Protection Areas (SPA) (Attractor)
 - Special Areas of Conservation (SAC) (Attractor)
 - Sites of Special Scientific Interest (Attractor)

Landcover

(Inclusion / exclusion)

Raised and blanket bogs

Dry grasslands

Include

Include

Exclude

Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	15.64	46537.59	143.888
Wetland	Blanket bog	Moderate	Very High	High strategic significance	99.44	394736.03	1829.696
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	2.01	7978.88	36.984

Network Ref

047

Description

River Ayr Stair Barskimming (LNCS 79) to Crook Moss (LNCS 107)

**Strategic Constraints***(Attractor / Detractor)*

- Local Nature Conservation Sites (Attractor)
- Special Protection Areas (SPA) (Attractor)
- Sites of Special Scientific Interest (S.S.S.I) (Attractor)
- Special Areas of Conservation (SAC) (Attractor)

Landcover*(Inclusion / exclusion)*

Broadleaved deciduous woodland

Include**Exclude**

Highlight artificial coniferous plantations

Include**Exclude**

Inland surface standing and running waters

Include**Exclude**

Mixed deciduous and coniferous woodland

Include**Exclude**

Raised and blanket bogs

Include**Exclude**

Arable land

Include**Exclude**

Woodland fringes and clearings and tall forb stands

Include**Exclude**

Young woodland

Include**Exclude**

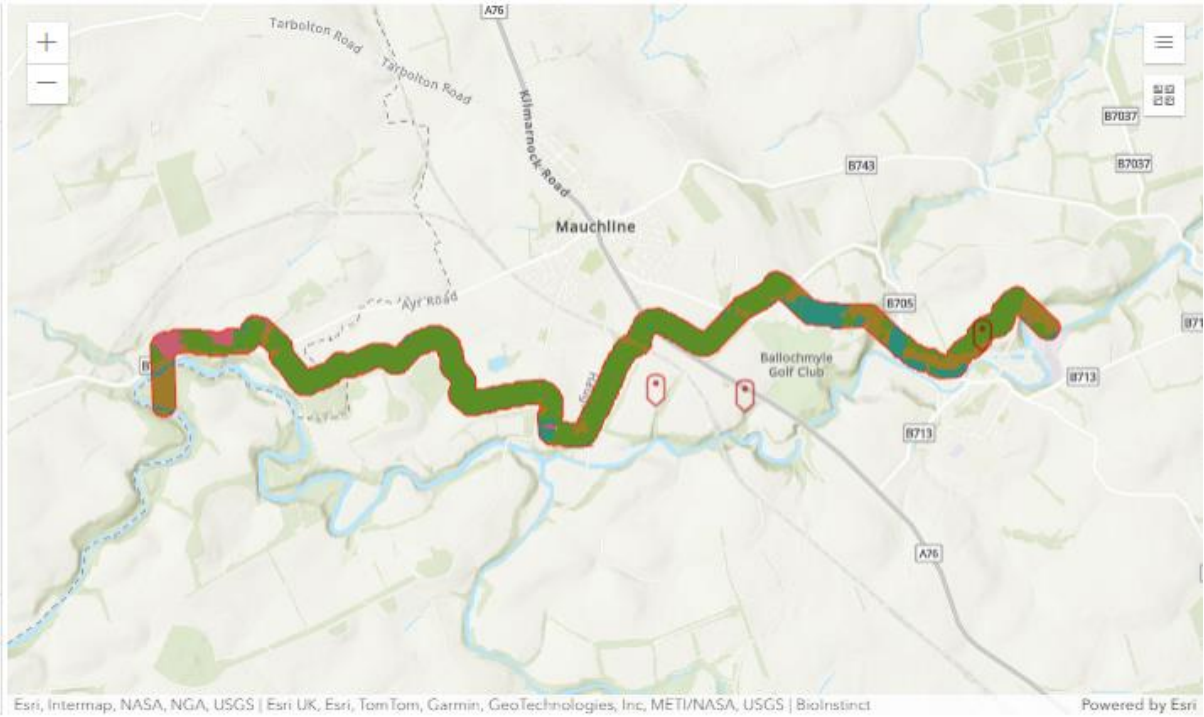
Mesic grassland

Include**Exclude**

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	9.18	13615.95	36.72
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	107.06	282346.12	856.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.67	2108.25	5.36
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.82	3185.55	9.84
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.73	5016.74	8.76
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	11.79	-18696.7	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.1	-45.82	0.4
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	11.64	38330.87	186.24
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.16	526.89	2.56
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.28	1144.35	1.288
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	7.41	29030.81	29.64
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	1.2	6810.92	11.04
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.49	7952.9	11.92
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	17.3	120624.77	238.74
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	37.11	239920.23	445.32



Network Ref	048
Description	River Ayr: Barskimming (LNCS 79) to River Ayr: Damhead to Nether Heilar (LNCS 8)



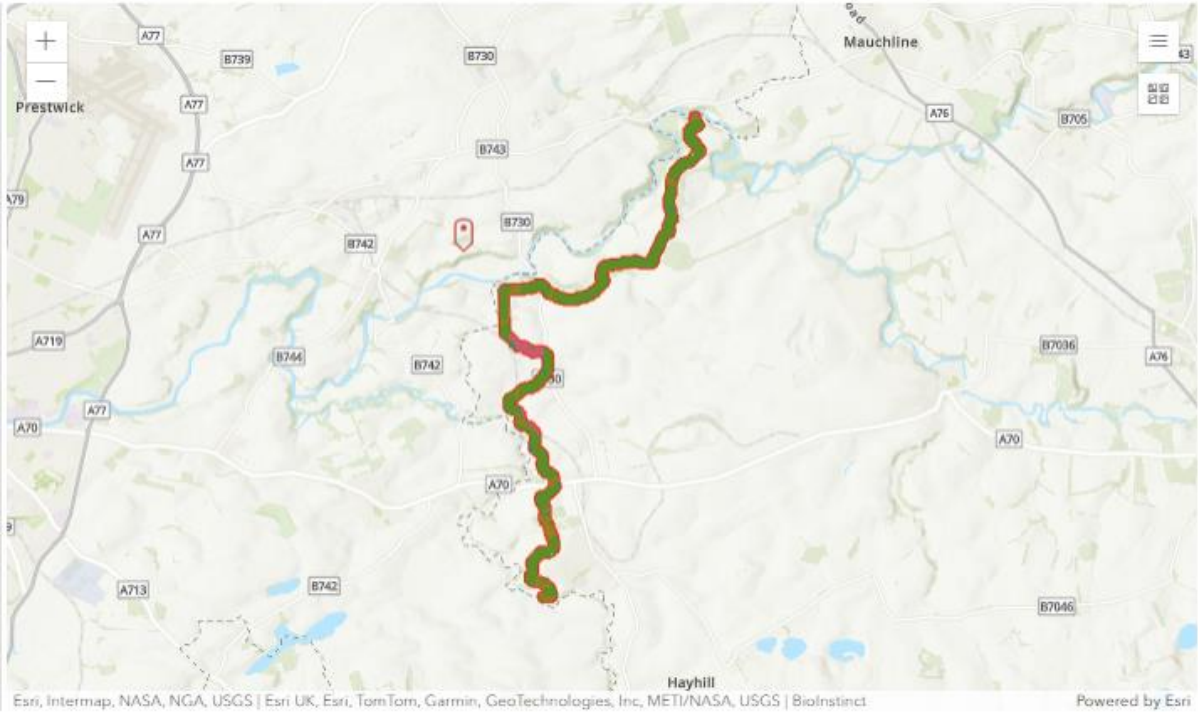
Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Sites of Special Scientific Interest (S.S.S.I) (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Highlight artificial coniferous plantations	Include	Exclude
	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Riverine and fen scrubs	Include	Exclude
	Arable land	Include	Exclude
	Built-up	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude
	Young woodland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	High strategic significance	0	0	0
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	7.68	11391.12	30.72
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	153.25	404161.62	1226
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.7	2202.64	5.6
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.03	116.55	0.36
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.17	1168.28	2.04
Lakes	Moderate alkalinity lakes	Moderate	High	High strategic significance	0.88	6494.11	12.144
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	19.95	-31636.91	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.16	-73.31	0.64
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.17	666.02	0.68
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.1	567.62	0.92
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.48	7899.5	11.84
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	16.39	114279.75	226.182
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	22.09	142814.28	265.08

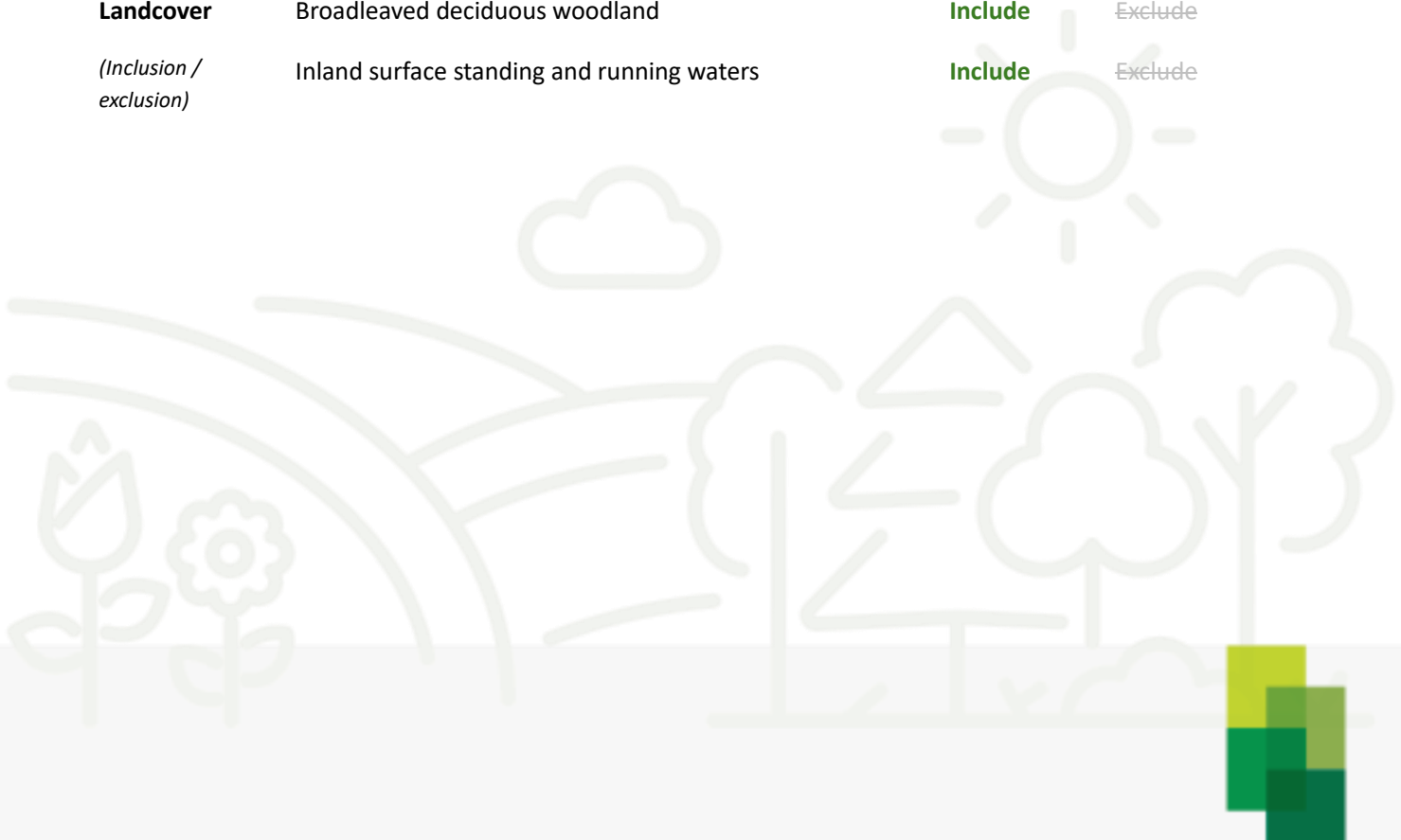


Network Ref	049
Description	River Ayr Gorge SSSI to Water of Coyle (80)

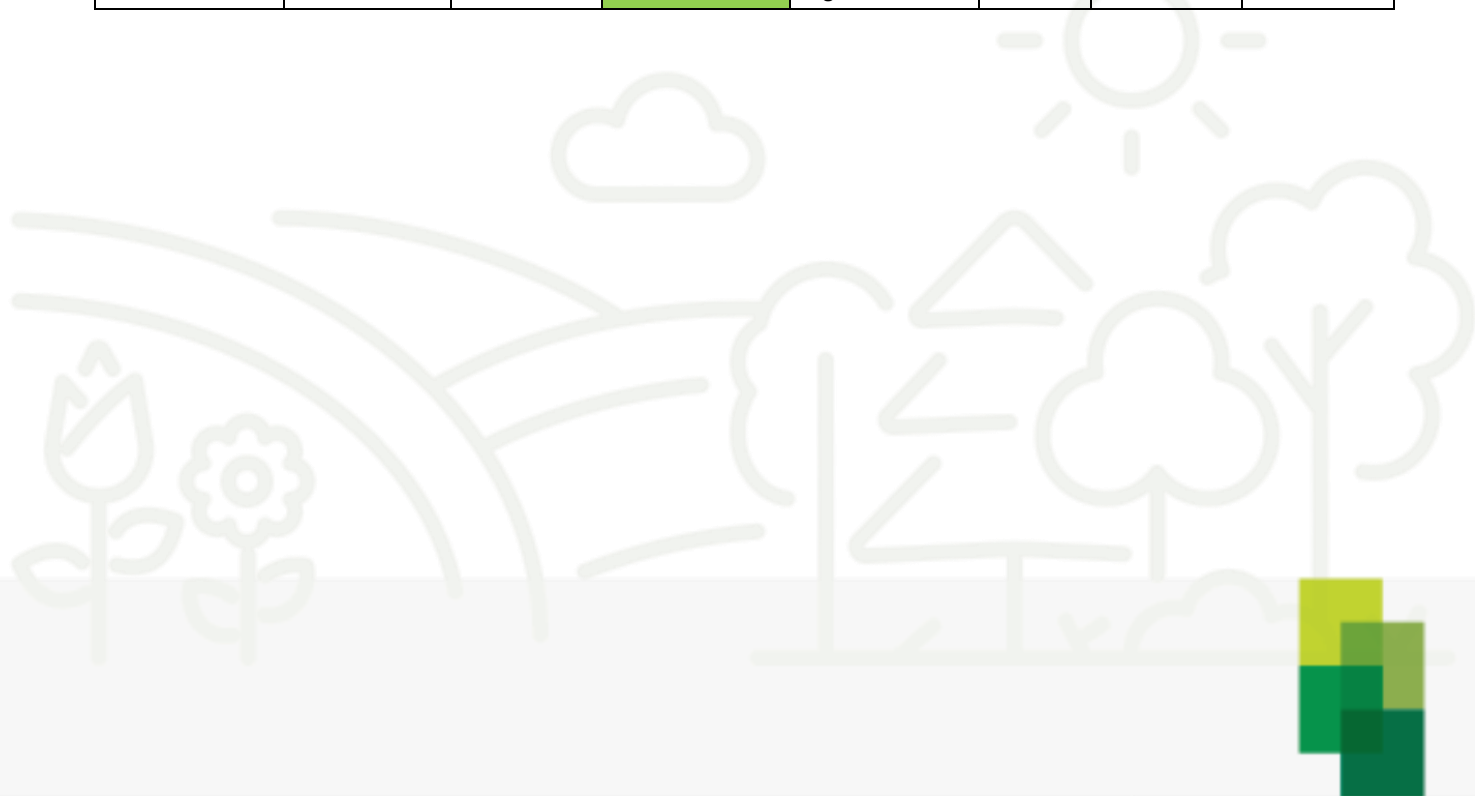


Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor)
(Attractor / Detractor)	

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Inland surface standing and running waters	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	13.93	20661.25	55.72
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	0.03	89.26	0.276
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	221.56	584313.54	1772.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.78	5601	14.24
Lakes	Moderate alkalinity lakes	Moderate	High	High strategic significance	0.01	73.79	0.138
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.58	3985.88	6.96
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	4.03	-6390.81	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.2	658.6	3.2
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.21	858.26	0.966
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	1.23	4818.88	4.92
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.14	794.63	1.288
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.84	4483.52	6.72
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.81	12620.3	24.978
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	31.94	206495.62	383.28

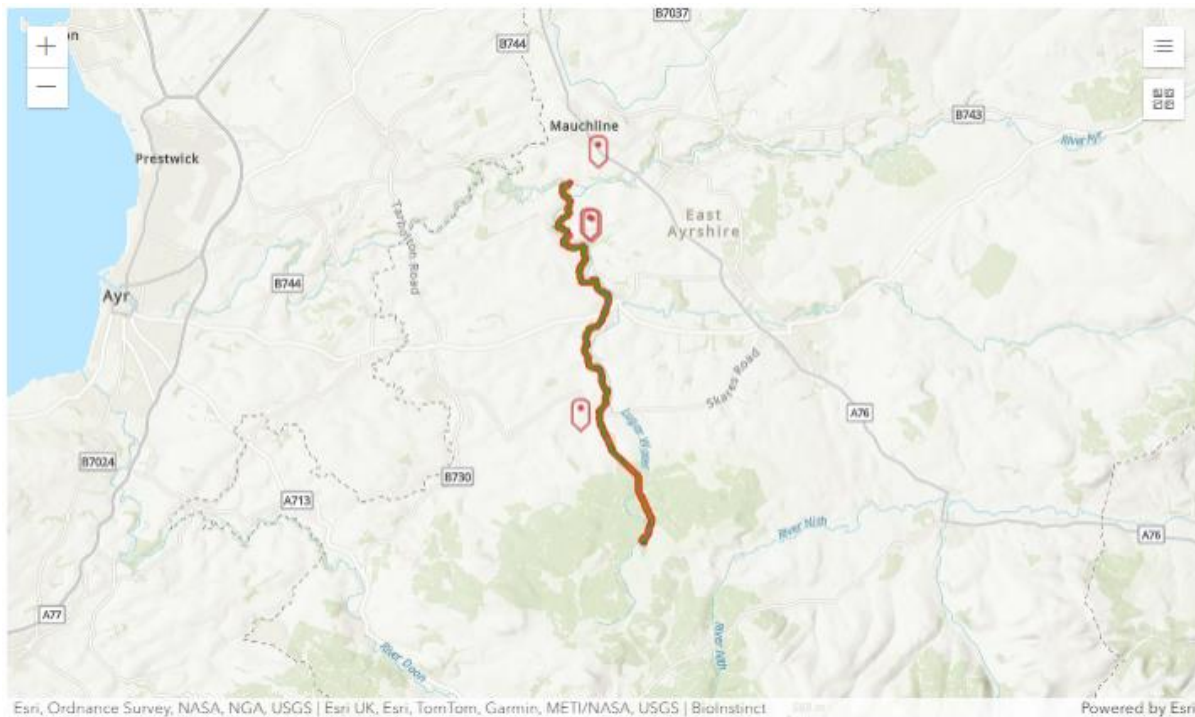


Network Ref

050

Description

River Ayr Stair Barskimming (LNCS 79) to Martyr's Moss (LNCS 63)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

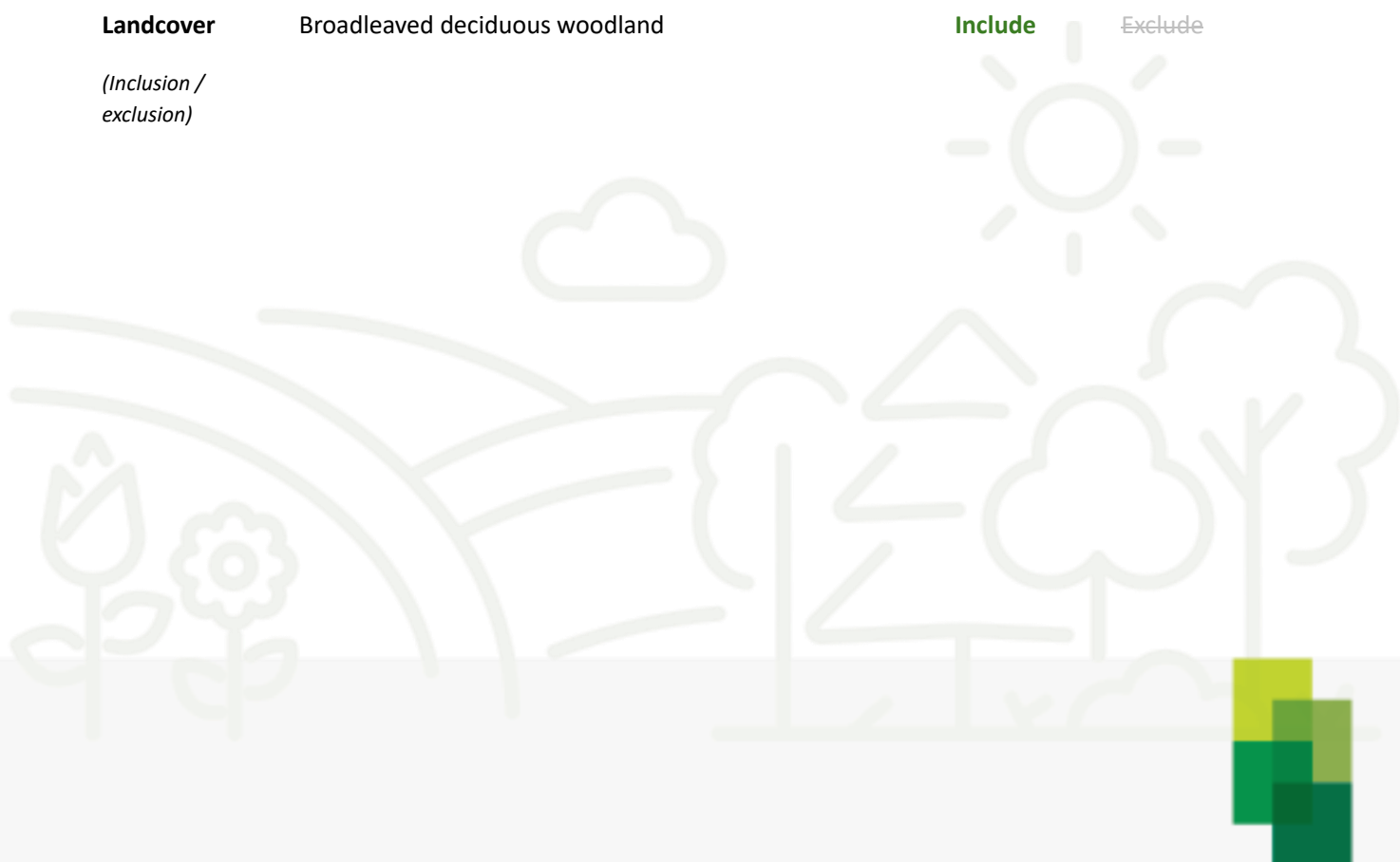
Landcover

Broadleaved deciduous woodland

Include

Exclude

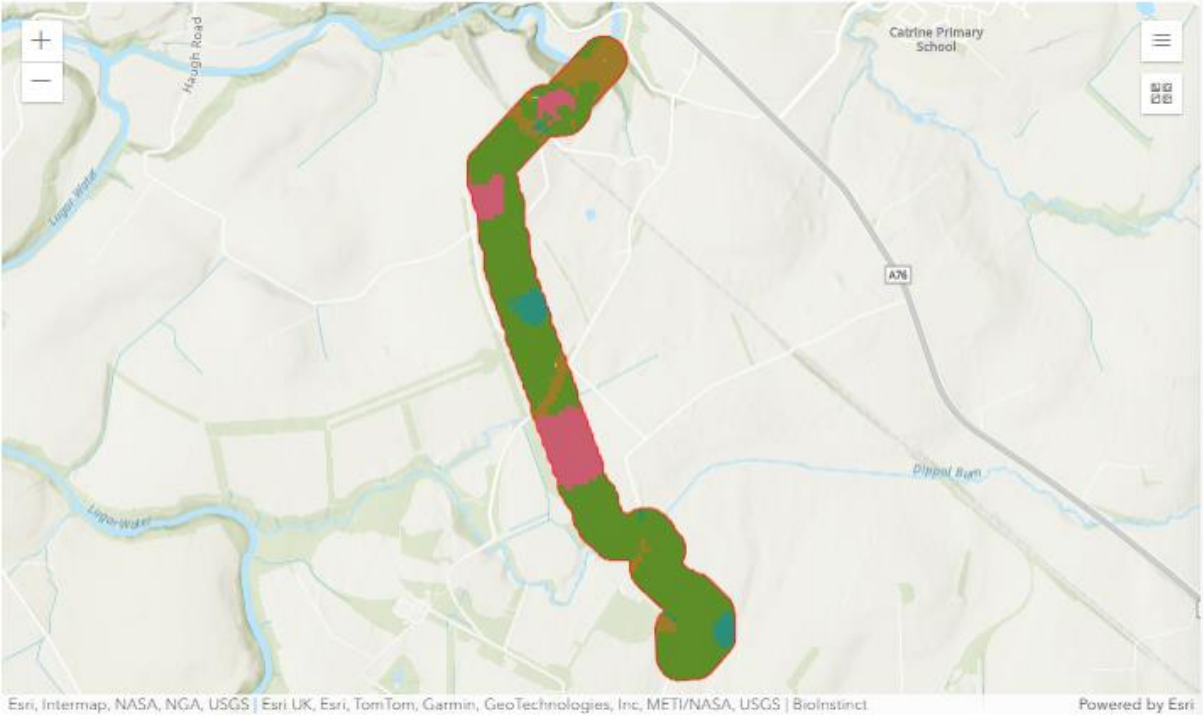
(Inclusion /
exclusion)



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	2.94	4360.67	11.76
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	224.27	591460.6	1794.16
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.06	3335.42	8.48
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.25	971.21	3
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	1.64	11270.46	19.68
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	10.56	-16746.2	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	1.88	-861.43	7.52
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	3.86	12711.09	61.76
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.44	4741.97	23.04
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.04	163.49	0.184
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	54.08	211874.1	216.32
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.05	283.79	0.46
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.99	5284.14	7.92
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	4.95	34514.02	68.31
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	26.33	170226.3	315.96

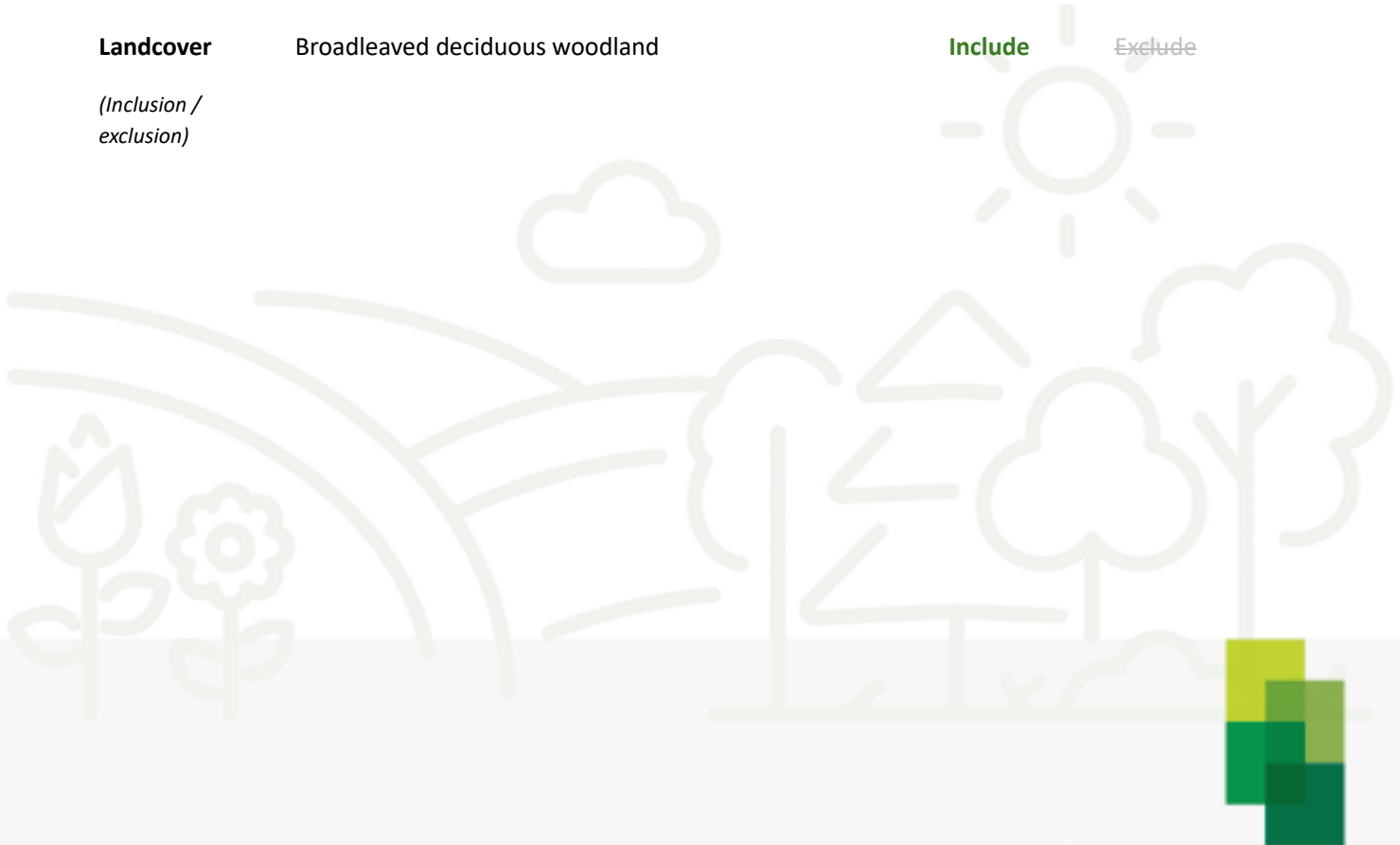


Network Ref	051
Description	River Ayr Damhead Nether Heilar (LNCS 8) to Lugar Water Auchinleck Estate (LNCS 7)



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor) • Sites of Special Scientific Interest (Attractor)
<i>(Attractor / Detractor)</i>	

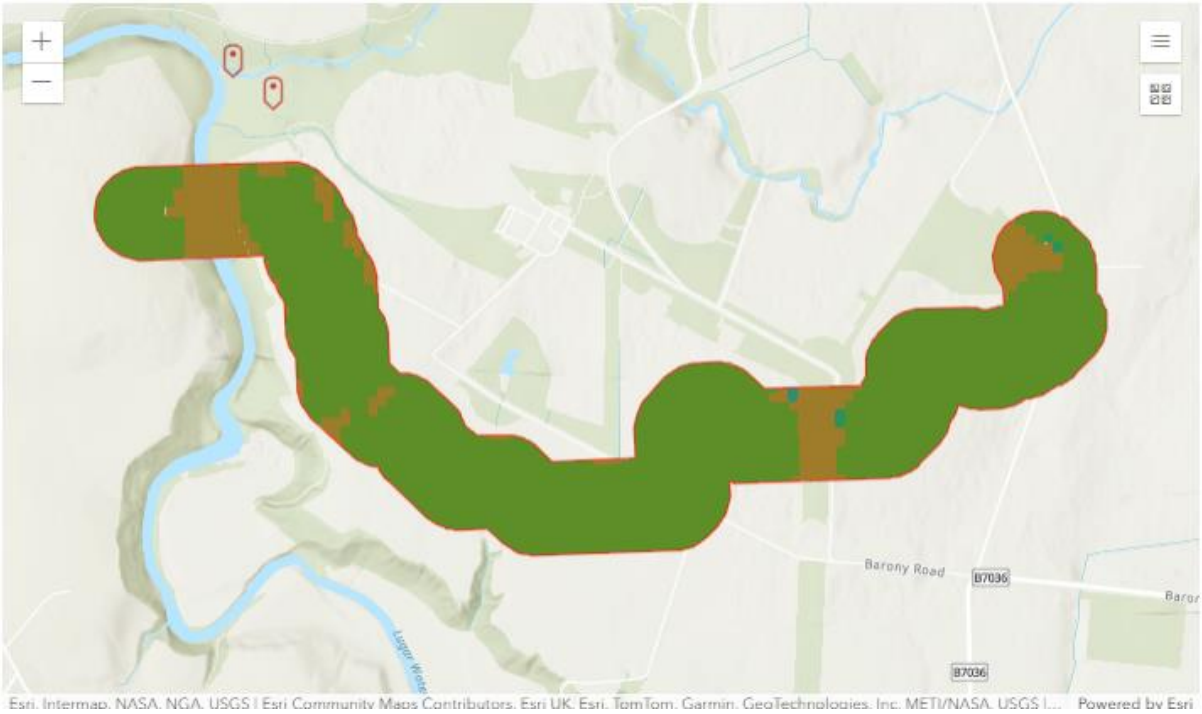
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>			



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	10.24	15188.17	40.96
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	0	0	0
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	50.47	133103.03	403.76
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.16	503.46	1.28
Lakes	Moderate alkalinity lakes	Moderate	High	High strategic significance	0	0	0
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.07	-4868.44	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.31	1214.53	1.24
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.55	2247.79	2.53
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.19	1014.13	1.52
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.38	2156.81	3.496
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.13	20235.8	37.56
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.17	22102.91	43.746

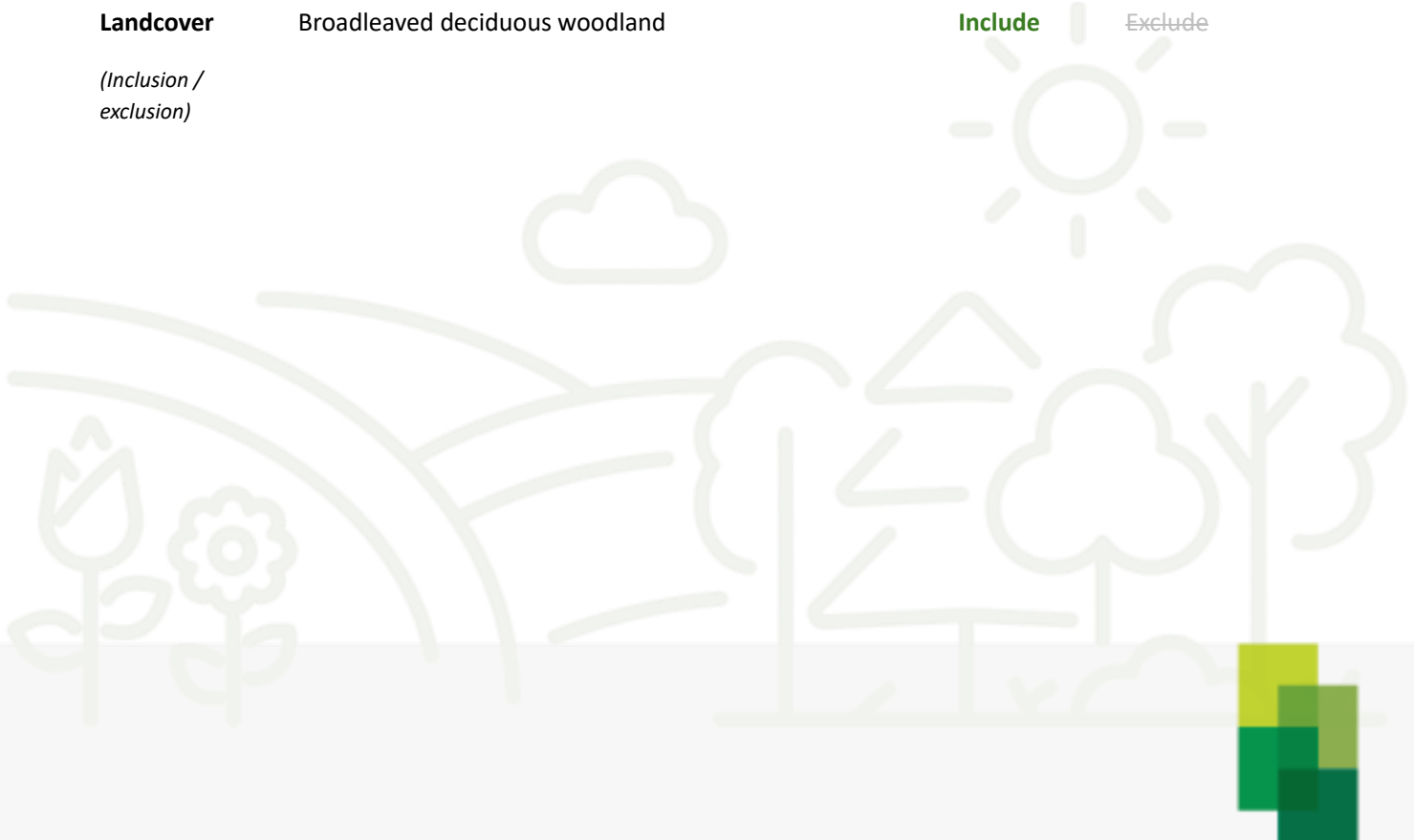


Network Ref	052
Description	Lugar Water and Auchinleck Estate (7) - Edge to connect to network



Strategic Constraints	- Ancient Woodland (Attractor) - Local Nature Conservation Sites (Attractor)
(Attractor / Detractor)	

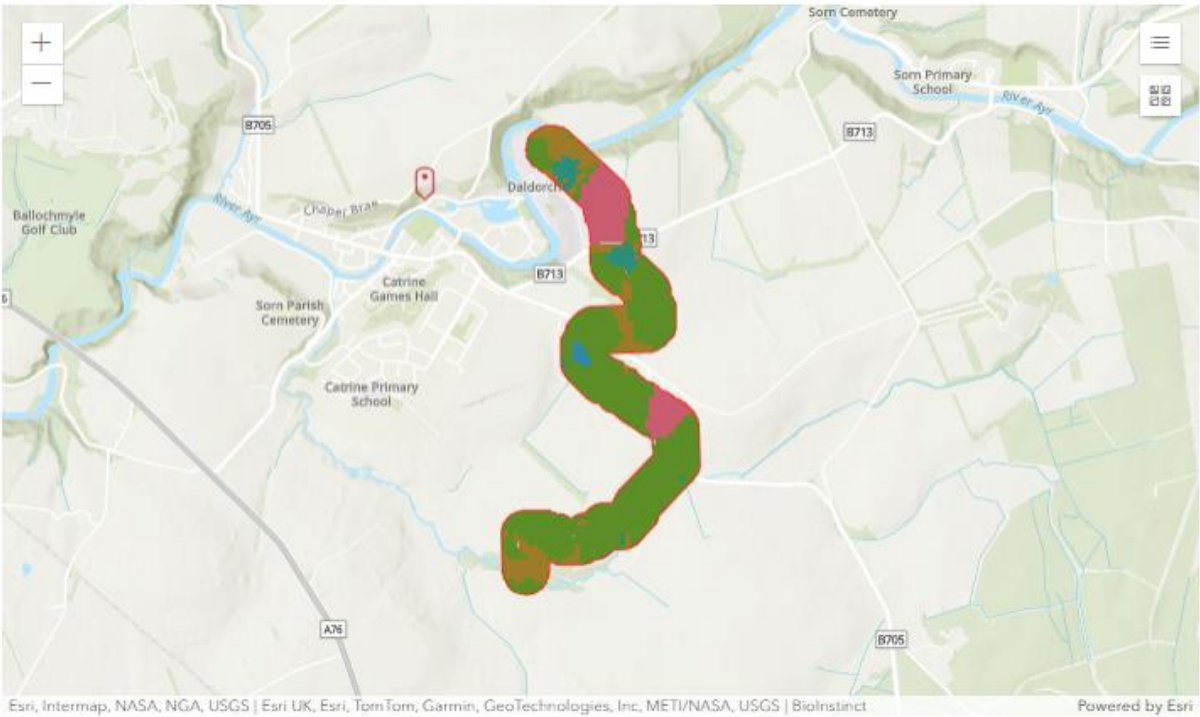
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)			



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	51.95	137006.16	415.6
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.16	503.46	1.28
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.06	-95.15	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0	0	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.04	227.05	0.368
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.57	23080.44	42.84
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	4.13	28796.56	56.994

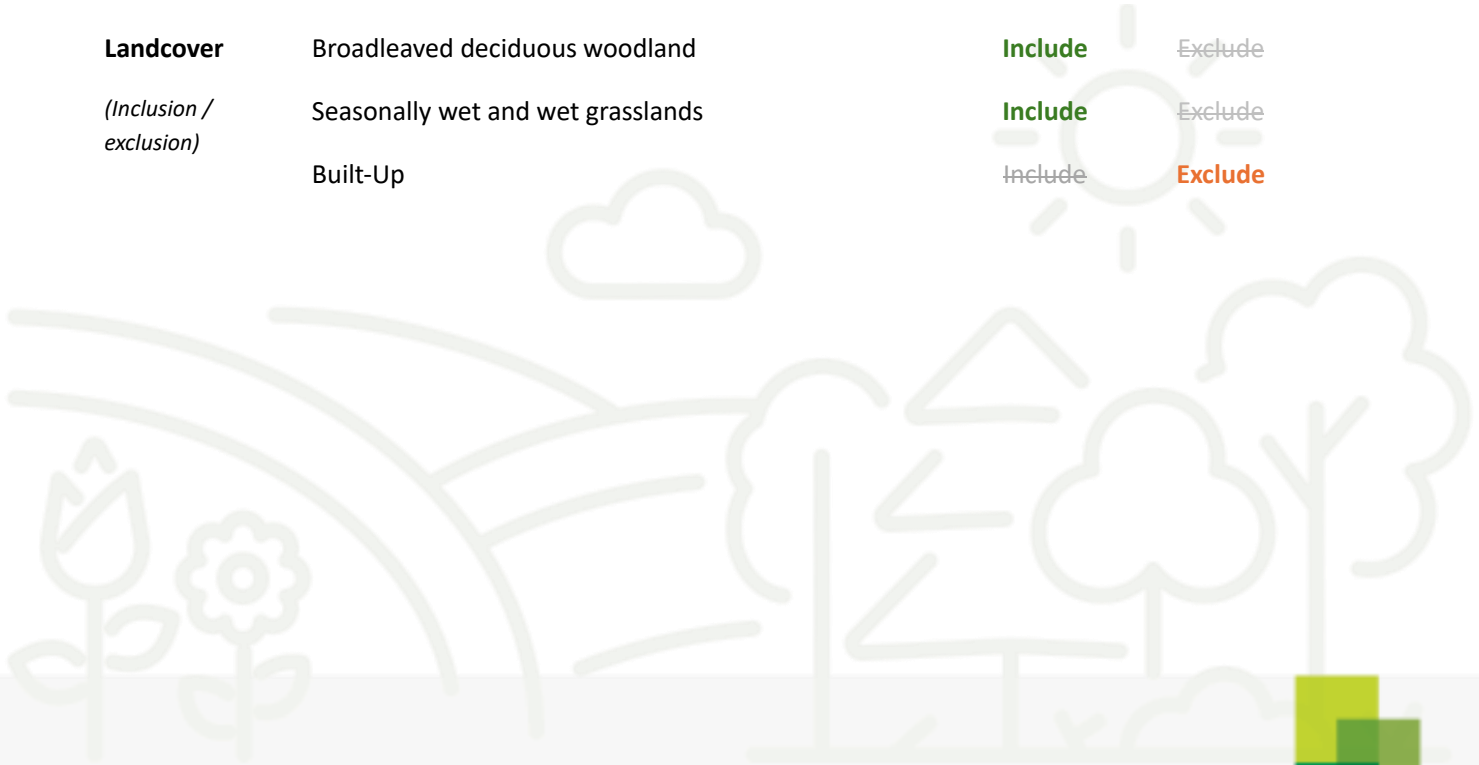


Network Ref	053
Description	Catrine Voes and Woodlands Local Nature Reserve (LNR) to Bogend Burn Scrub (LNCS 34)



Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor)
<i>(Attractor / Detractor)</i>	

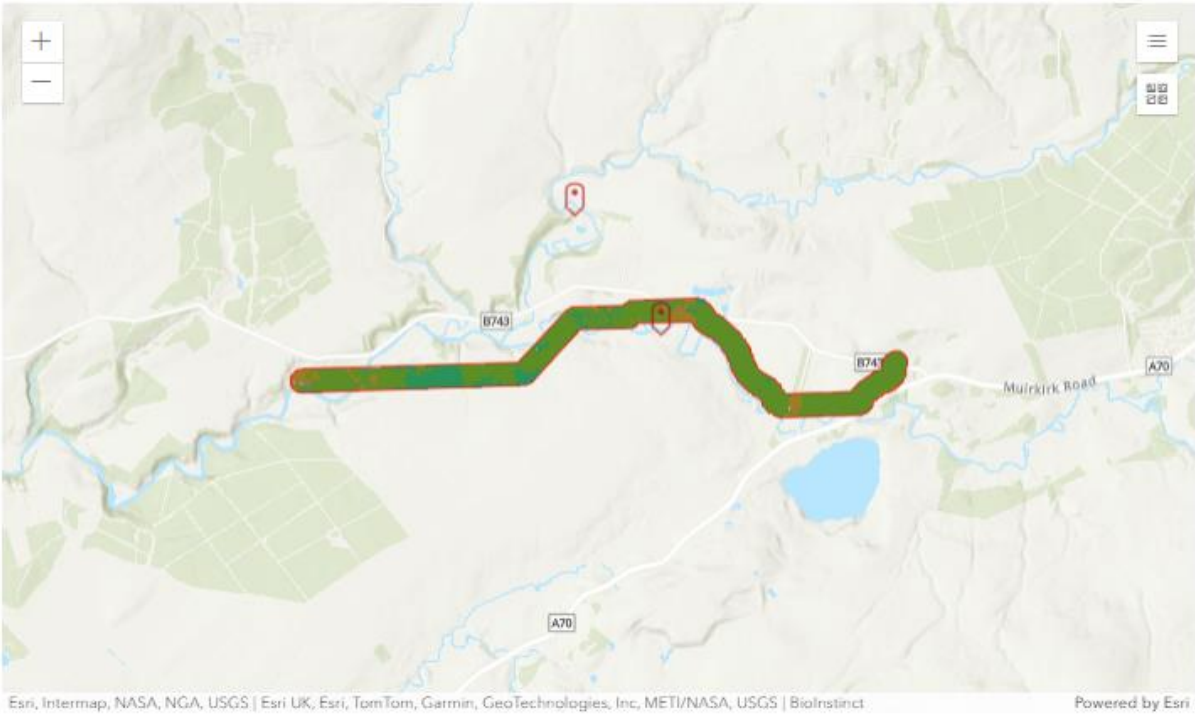
Landcover	Broadleaved deciduous woodland	Include	~~Exclude~~
<i>(Inclusion / exclusion)</i>	Seasonally wet and wet grasslands	Include	~~Exclude~~
	Built-Up	~~Include~~	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	8.17	12117.91	32.68
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	41.94	110607.07	335.52
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.22	692.26	1.76
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.6	4123.34	7.2
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	2.31	-3663.22	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72	0.64
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.08	427	0.64
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.57	10946.87	21.666
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	7.39	47777.15	88.68



Network Ref	054
Description	River Ayr Mid Heilar Chapelhouse LNCS (9) to Marchhouse Hill LNCS (5)



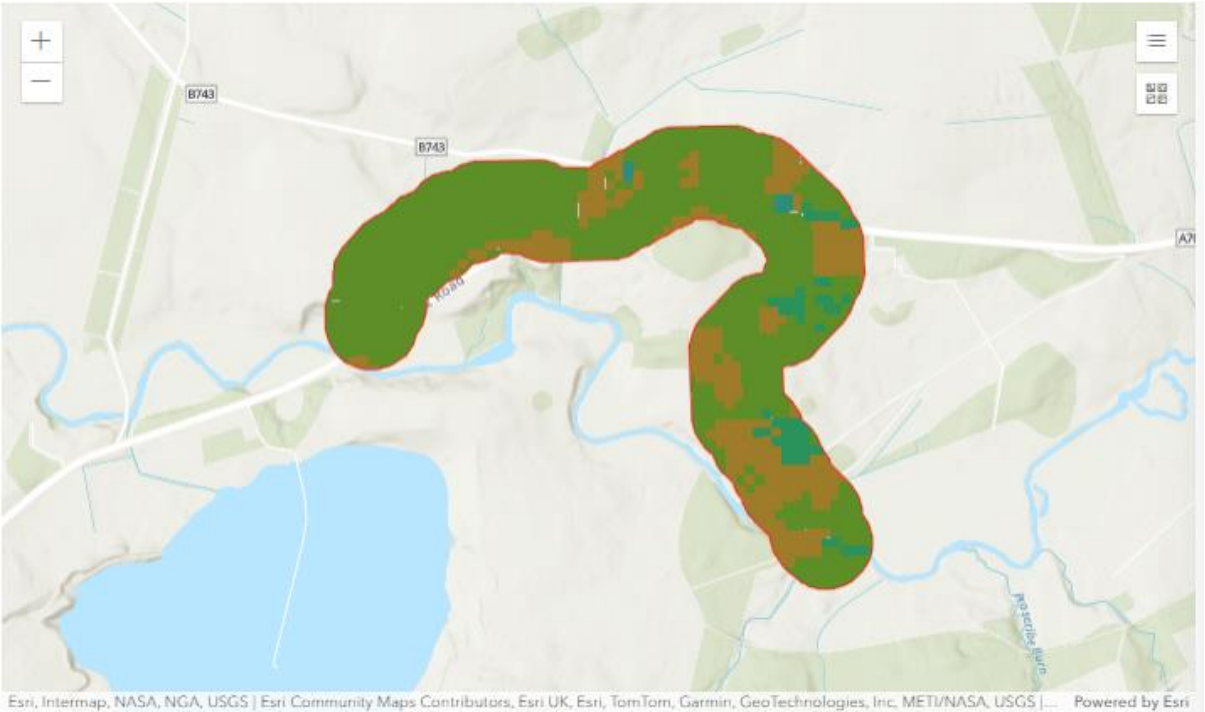
Strategic Constraints	• Ancient Woodland (Attractor) • Local Nature Conservation Sites (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	Exclude
	Mesic grasslands	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude
	Raised and blanket bogs	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	16.27	48412.2	149.684
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	79.22	208924.53	633.76
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.26	818.12	2.08
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0.11	483.14	1.518
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	2.41	9362.4	28.92
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.34	2336.55	4.08
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.3	-475.74	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.38	-174.12	1.52
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.01	32.93	0.16
Wetland	Blanket bog	Moderate	Very High	High strategic significance	11.97	47515.98	220.248
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.92	3029.59	14.72
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.86	3369.31	3.44
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.12	640.51	0.96
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	9.25	59802.27	111

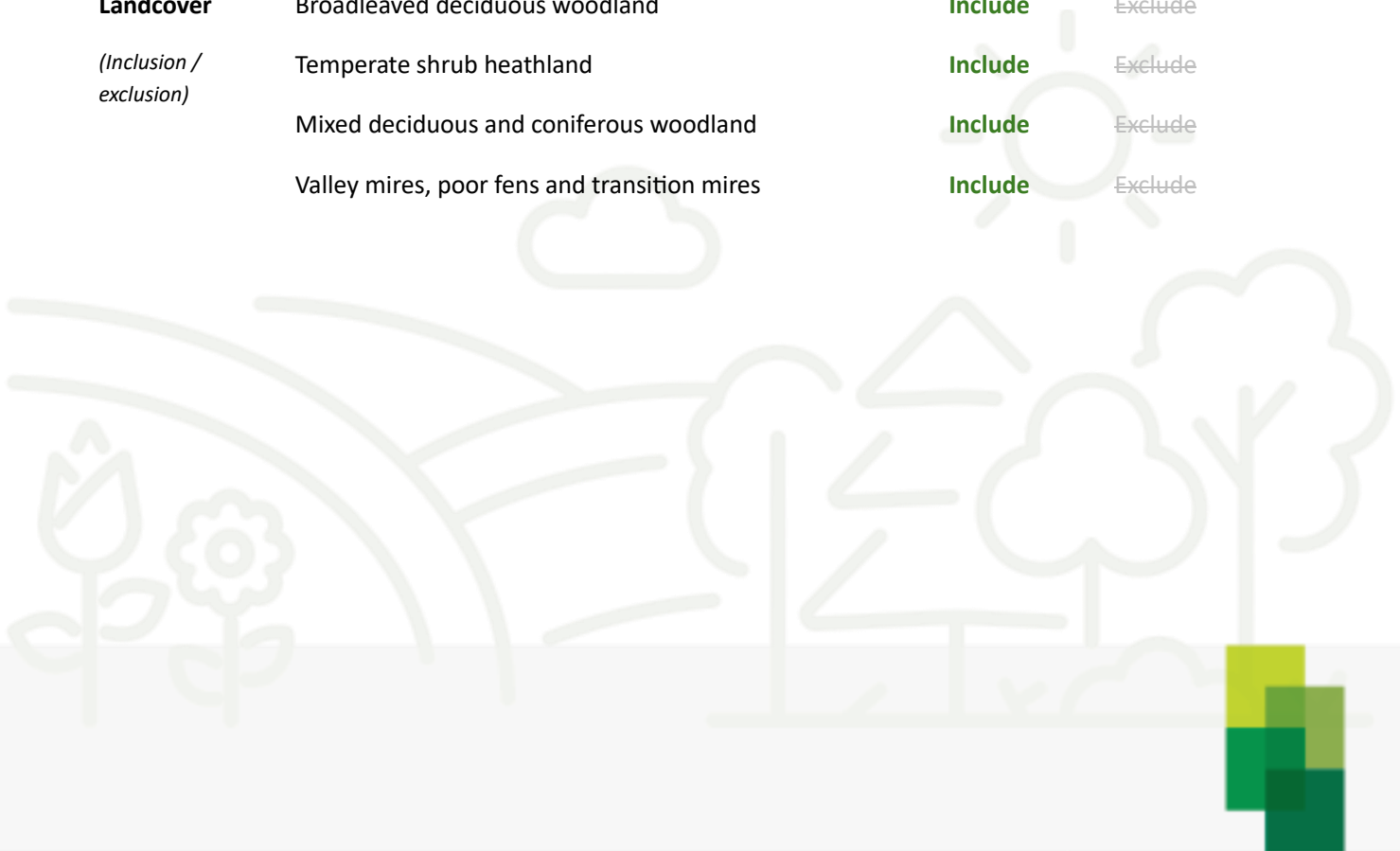


Network Ref	055
Description	Marchhouse Hill LNCS (5) to River Ayr Floodplain LNCS (33)



Strategic Constraints	- Ancient Woodland (Attractor) - Local Nature Conservation Sites (Attractor)
(Attractor / Detractor)	

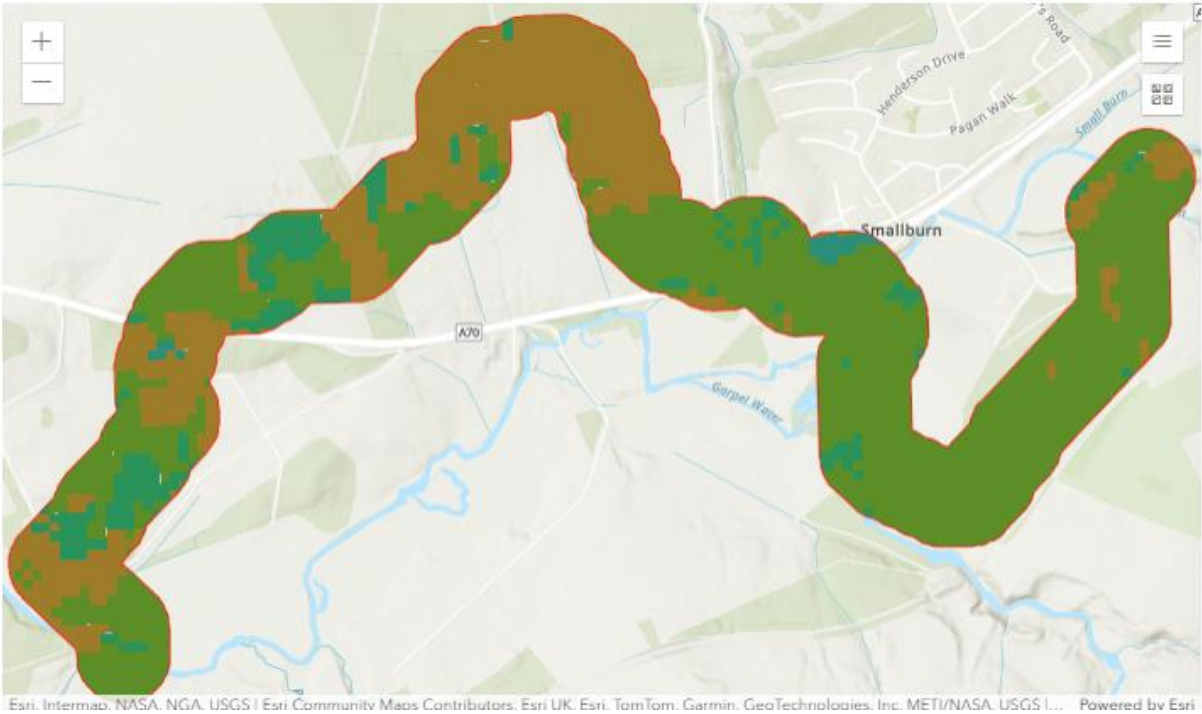
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Temperate shrub heathland	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Valley mires, poor fens and transition mires	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	30.31	79935.65	242.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.08	251.73	0.64
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	1.6	6215.7	19.2
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.24	-380.59	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.32	1053.77	5.12
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.22	861.92	0.88
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0	0	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.04	213.52	0.32
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.64	4462.42	8.832
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	9.6	62065.06	115.2



Network Ref	056
Description	River Ayr Floodplain (LNCS 33) to Kames Hill Woodland (LNCS 25)



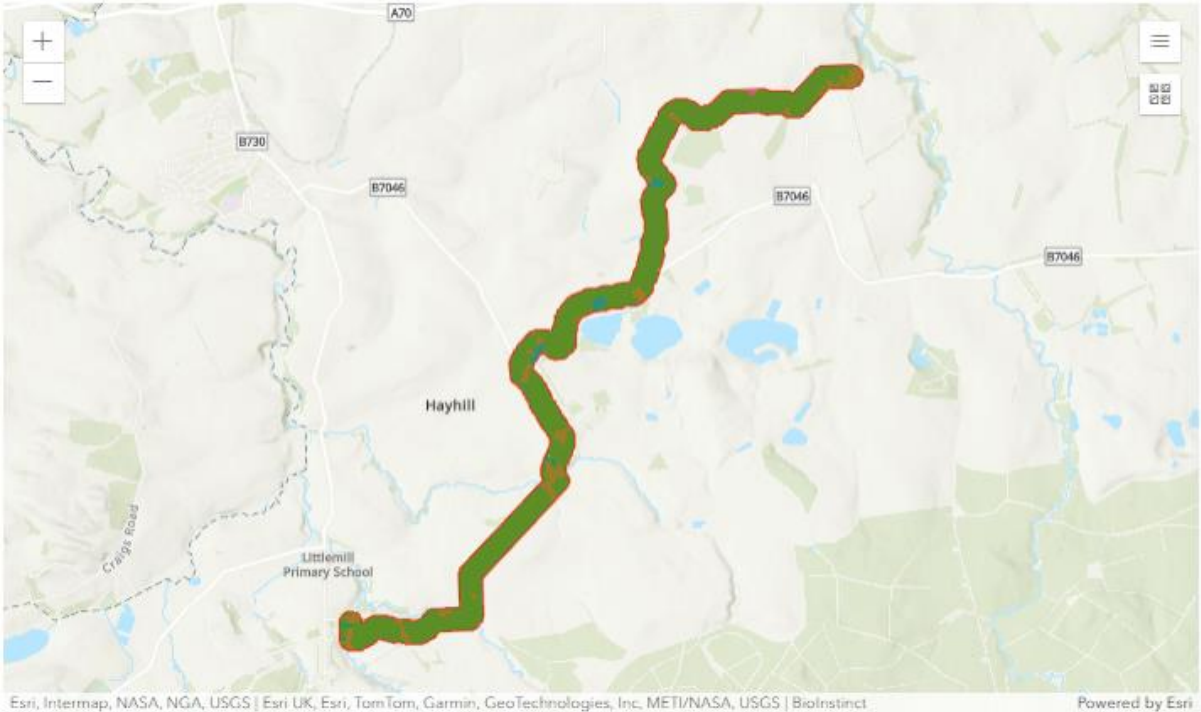
- Strategic Constraints**
(Attractor / Detractor)
- Ancient Woodland (Attractor)
 - Local Nature Conservation Sites (Attractor)
 - Sites of Special Scientific Interest (S.S.S.I) (Attractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Mixed deciduous and coniferous woodland	Include	Exclude
	Raised and Blanket Bogs	Include	Exclude
	Temperate shrub heathland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	54.67	144179.55	437.36
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.3	943.99	2.4
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	5.62	21832.64	67.44
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.81	-1284.51	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.78	2568.57	12.48
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.59	5235.91	25.44
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.21	858.26	0.966
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	10.92	42782.27	43.68
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.09	510.82	0.828
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.47	2508.62	3.76
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	1.36	9482.64	18.768
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	15.27	98722.24	183.24

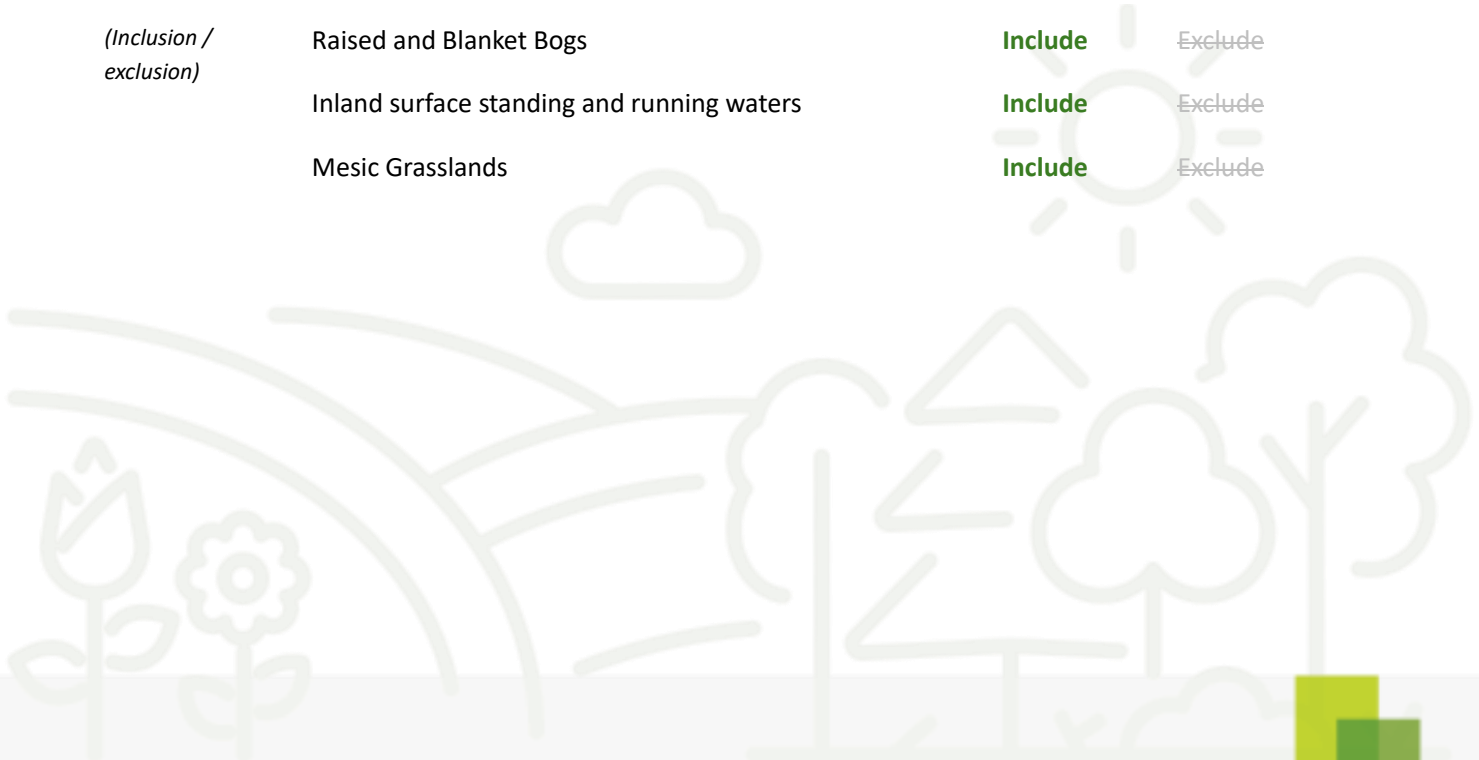


Network Ref	057
Description	Burnock Water (LNCS 91) to Rankinston Scrub Water of Coyle (LNCS 77)



Strategic Constraints	- Ancient Woodland (Attractor) - Local Nature Conservation Sites (Attractor)
(Attractor / Detractor)	

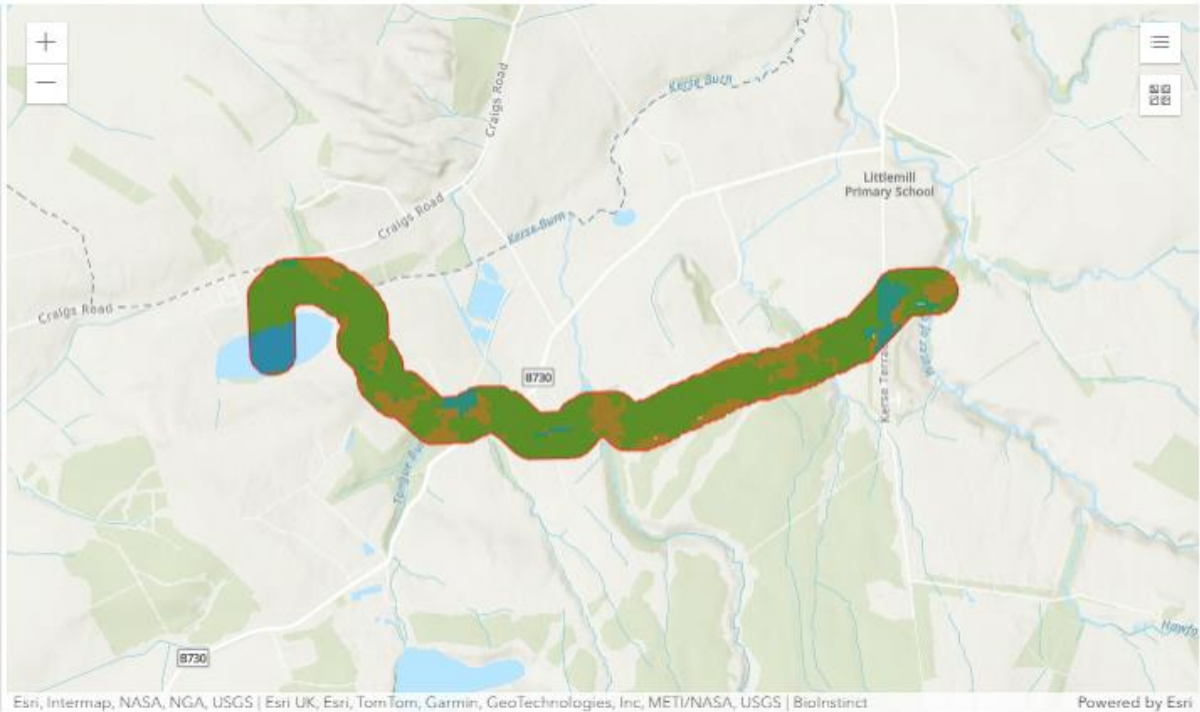
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Raised and Blanket Bogs	Include	Exclude
	Inland surface standing and running waters	Include	Exclude
	Mesic Grasslands	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.3	444.96	1.2
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	0	0	0
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	157.66	415791.99	1261.28
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.34	1069.86	2.72
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.56	2175.5	6.72
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.16	-5011.16	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.15	493.95	2.4
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.26	1018.64	1.04
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.24	1281.02	1.92
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	16.08	103958.96	192.96



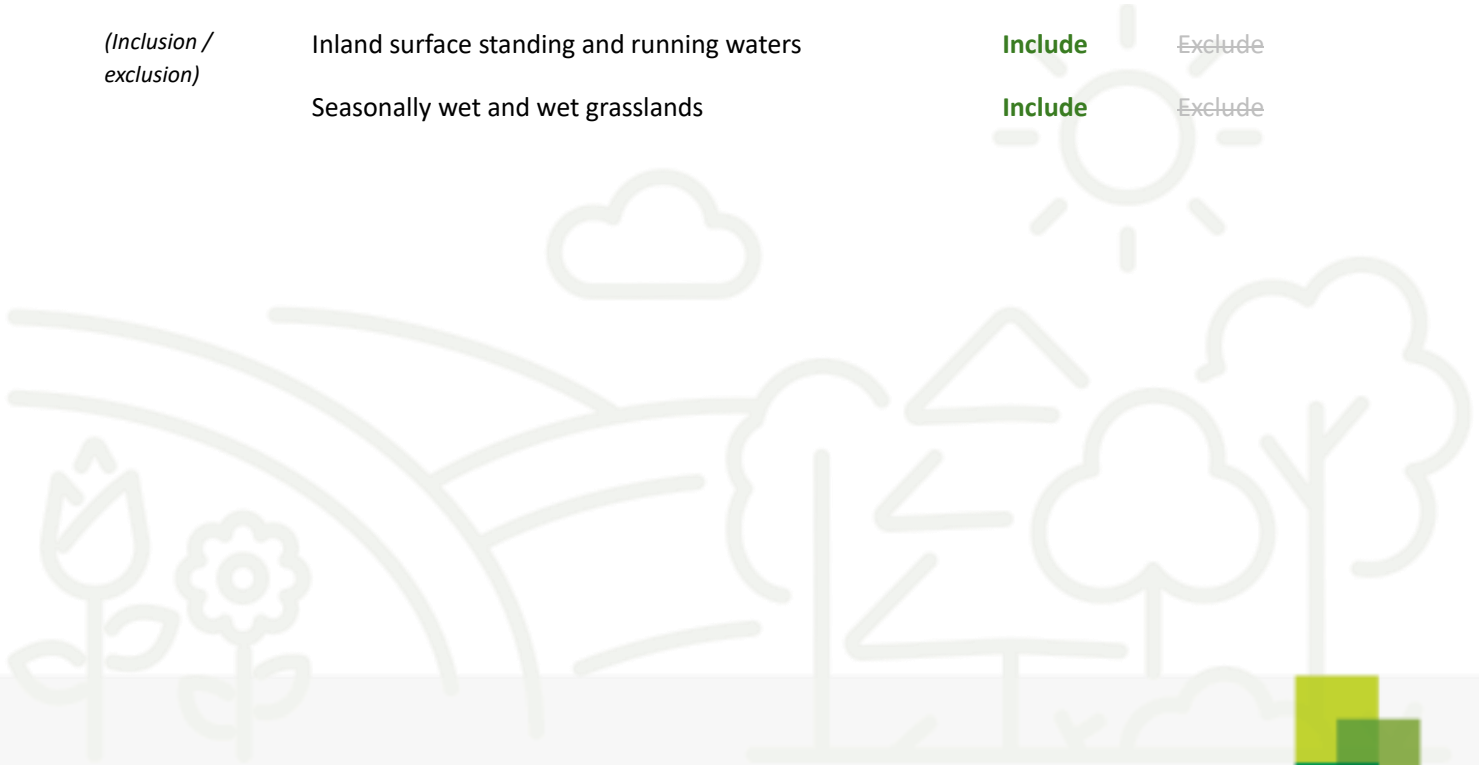
Network Ref	058
Description	Kerse Loch (LNCS 73) to Rankinston Scub Water of Coyle (LNCS 77)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Inland surface standing and running waters	Include	Exclude
	Seasonally wet and wet grasslands	Include	Exclude

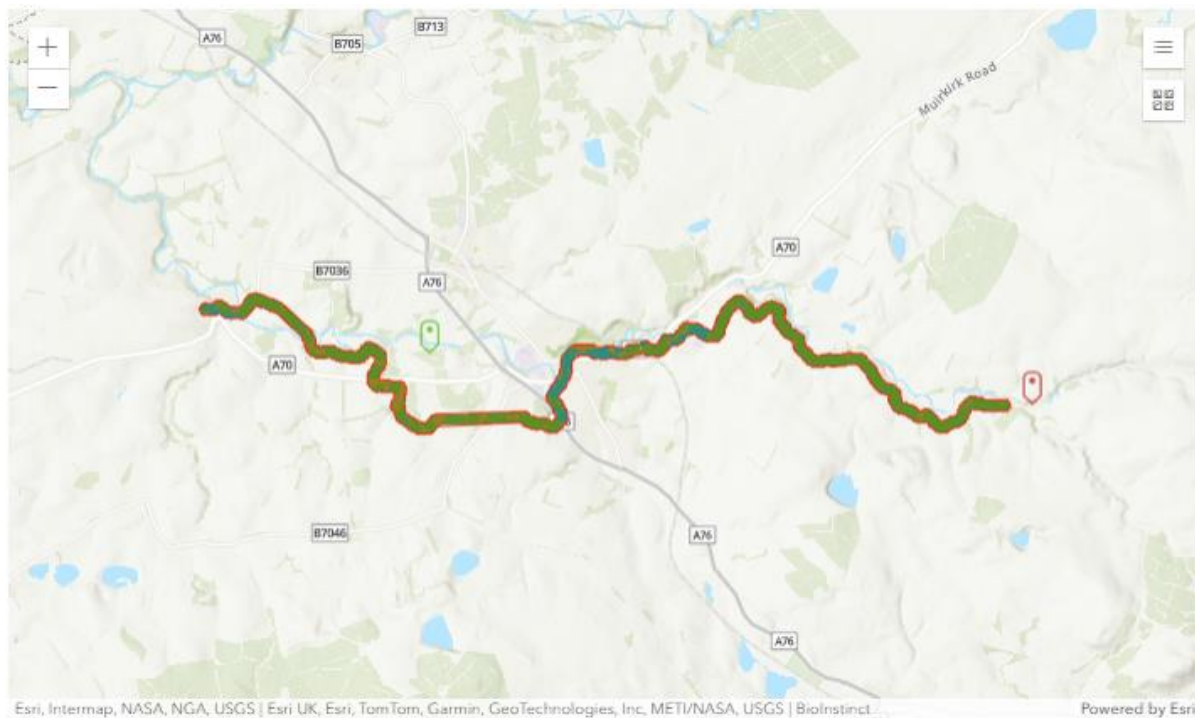


Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	54.52	143784	436.16
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.42	1321.58	3.36
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.24	932.35	2.88
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	3.51	24121.57	42.12
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.75	-5946.79	0
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.12	395.16	1.92
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	4.01	15710.34	16.04
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.02	113.52	0.184
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.46	2455.26	3.68
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.32	2231.2	4.416
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	12.16	78615.74	145.92



Network Ref 059

Description	Lugar Water Auchinleck House (LNCS 7) Glenmuir Water Lugar Kyle Castle (LNCS 84)
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Strategic Constraints

- Local Nature Conservation Sites (Attractor)

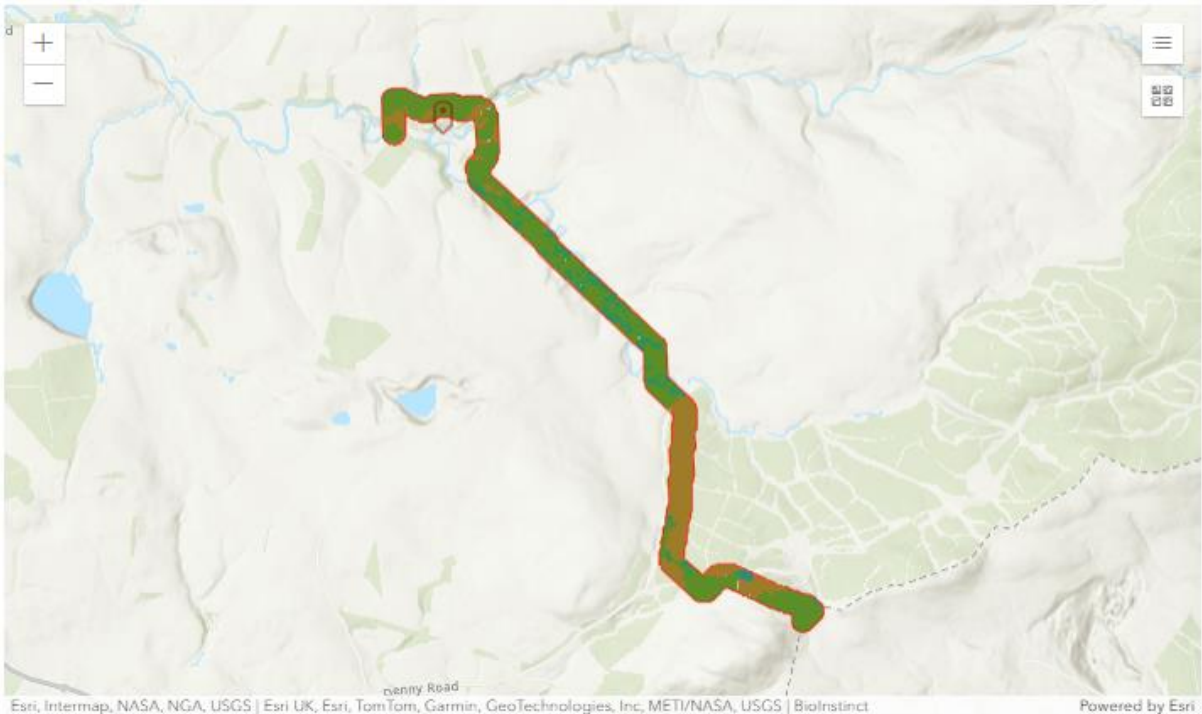
(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.08	118.66	0.32
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	282.27	744422.23	2258.16
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	2.21	6954.06	17.68
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.34	2336.55	4.08
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	48.78	-77355.81	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	1.14	-522.36	4.56
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.04	131.72	0.64
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	1.86	7287.06	7.44
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	4.75	19412.92	21.85
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.12	5978.02	8.96
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	2.37	13451.61	21.804
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	6.13	42741.62	84.594
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	45.36	293257.39	544.32



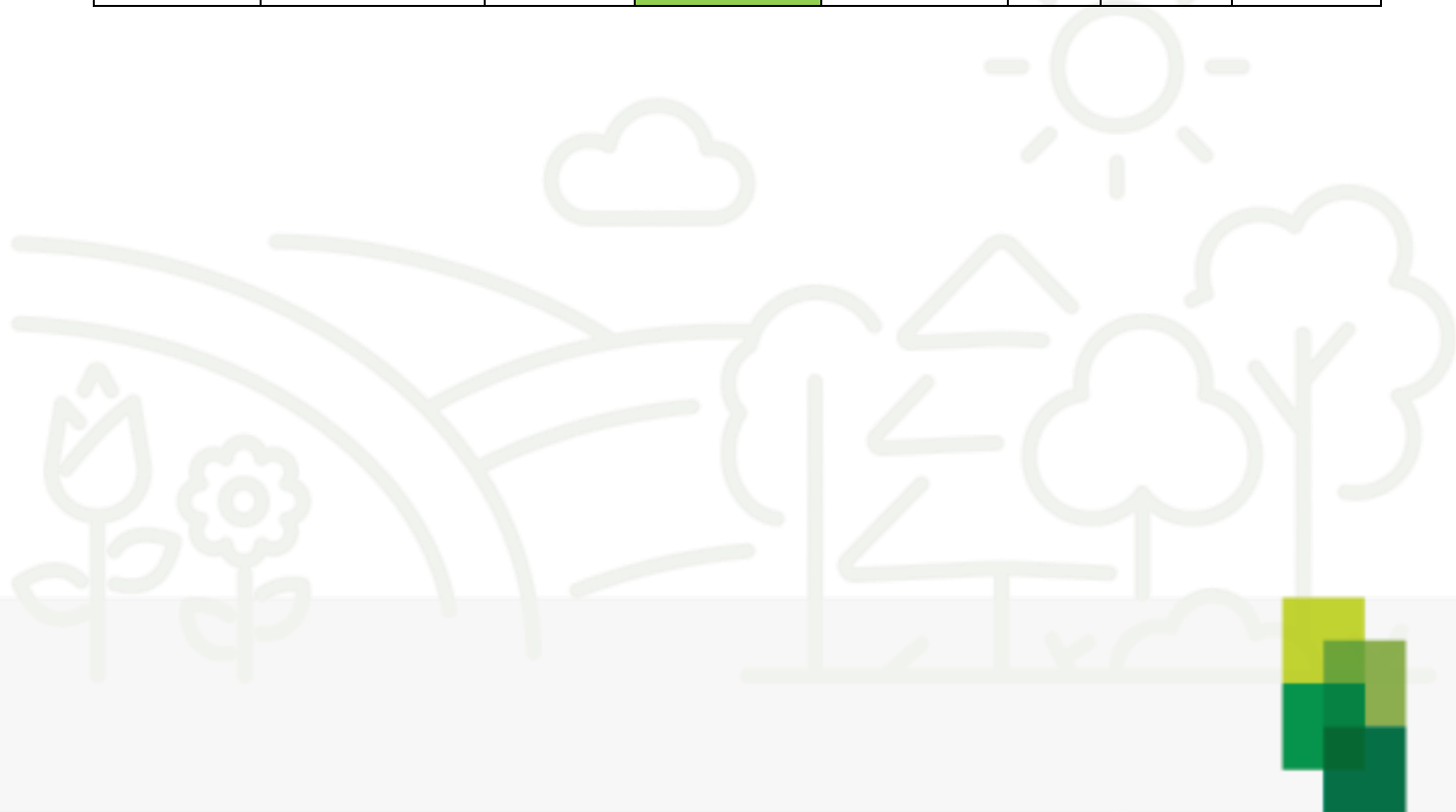
Network Ref	060
Description	Glenmuir Water (LNCS 84) to Corsehouse Reservoir (LNCS 58)



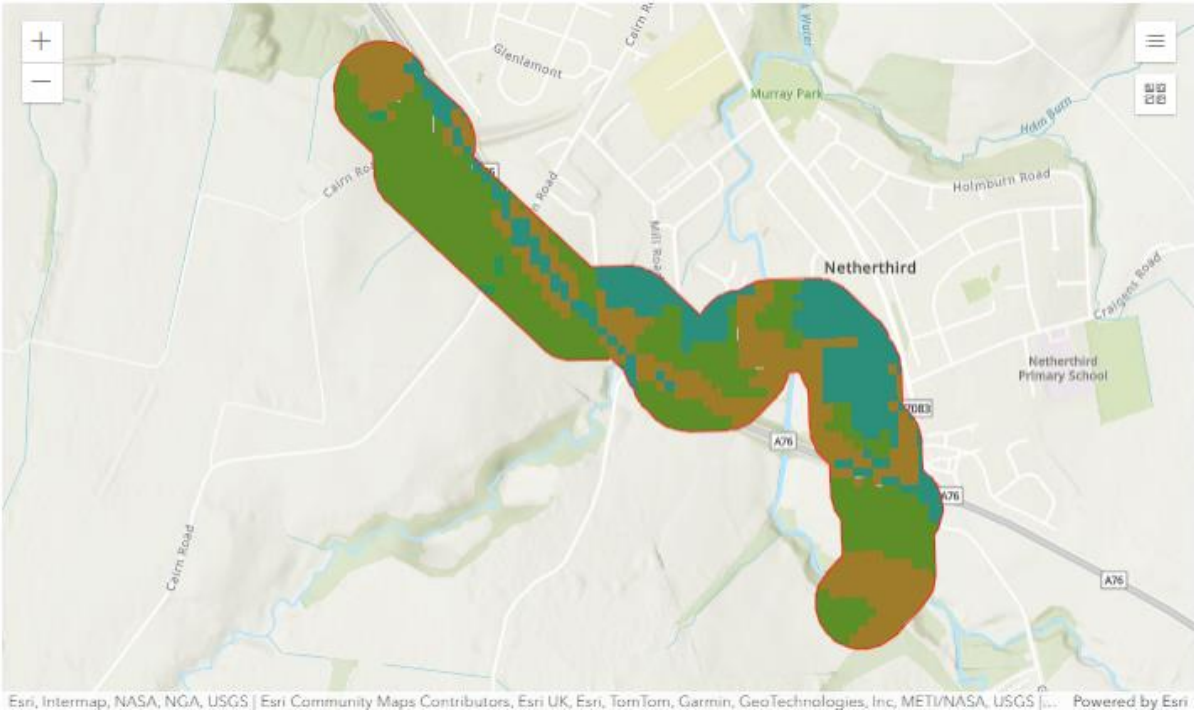
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Sites of Special Scientific Interest (S.S.S.I) (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	~~Exclude~~
<i>(Inclusion / exclusion)</i>	Inland surface standing and running waters	Include	~~Exclude~~
	Mixed deciduous and coniferous woodland	Include	~~Exclude~~
	Dry grasslands	Include	~~Exclude~~
	Temperate shrub heathland	Include	~~Exclude~~
	Woodland fringes and clearings and tall forb stands	Include	~~Exclude~~

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	34.59	102924.26	318.228
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	53.93	142227.96	431.44
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.3	1165.45	3.6
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	5.1	22400.37	70.38
Sparsely vegetated land	Maritime cliff and slopes	Moderate	High	High strategic significance	0.08	579.49	1.104
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.6	-951.49	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.98	-449.04	3.92
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	1.93	6355.55	30.88
Wetland	Blanket bog	Moderate	Very High	High strategic significance	5.18	20562.46	95.312
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.48	1580.66	7.68
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	High strategic significance	1.44	5716.21	26.496
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.07	286.1	0.322
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	38.24	149816.29	152.96
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0	0	0
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.98	5230.76	7.84
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.83	5787.2	11.454
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	5.62	36333.92	67.44

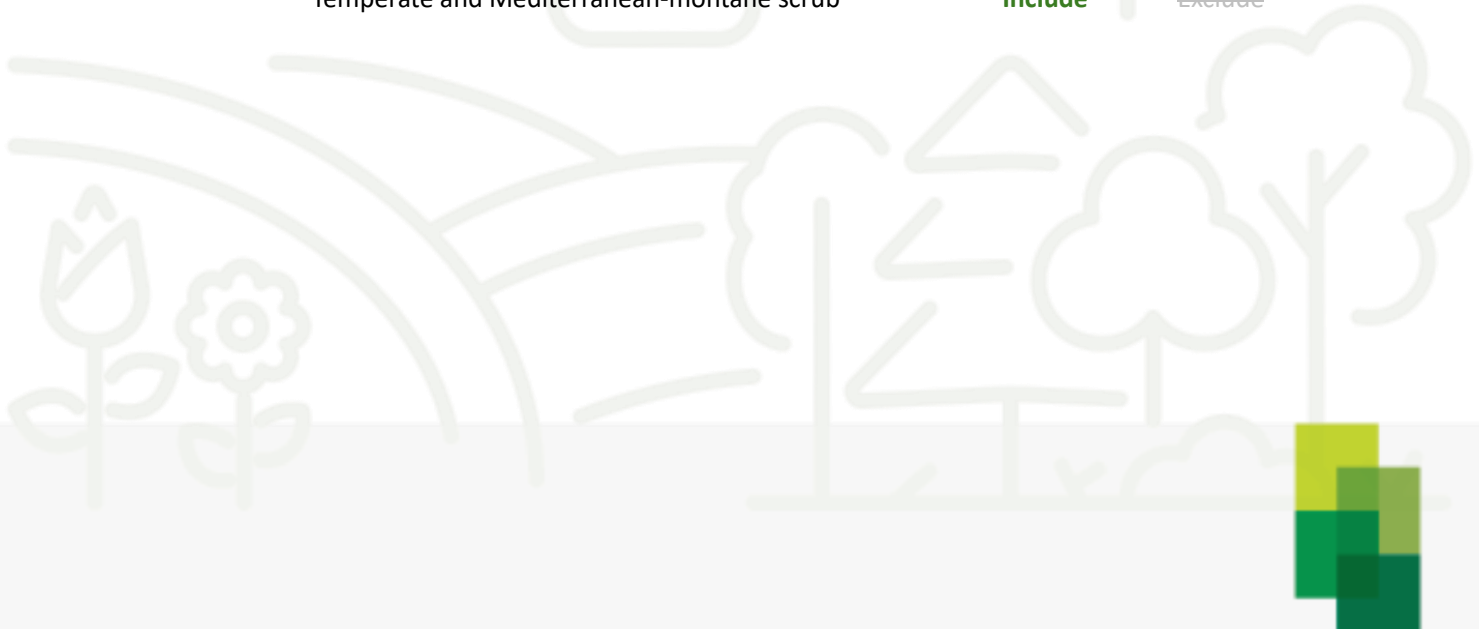


Network Ref	061
Description	Shankston Wood (LNCS 2) to Glaisnock Glen (LNCS 94)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor)
(Attractor / Detractor)	

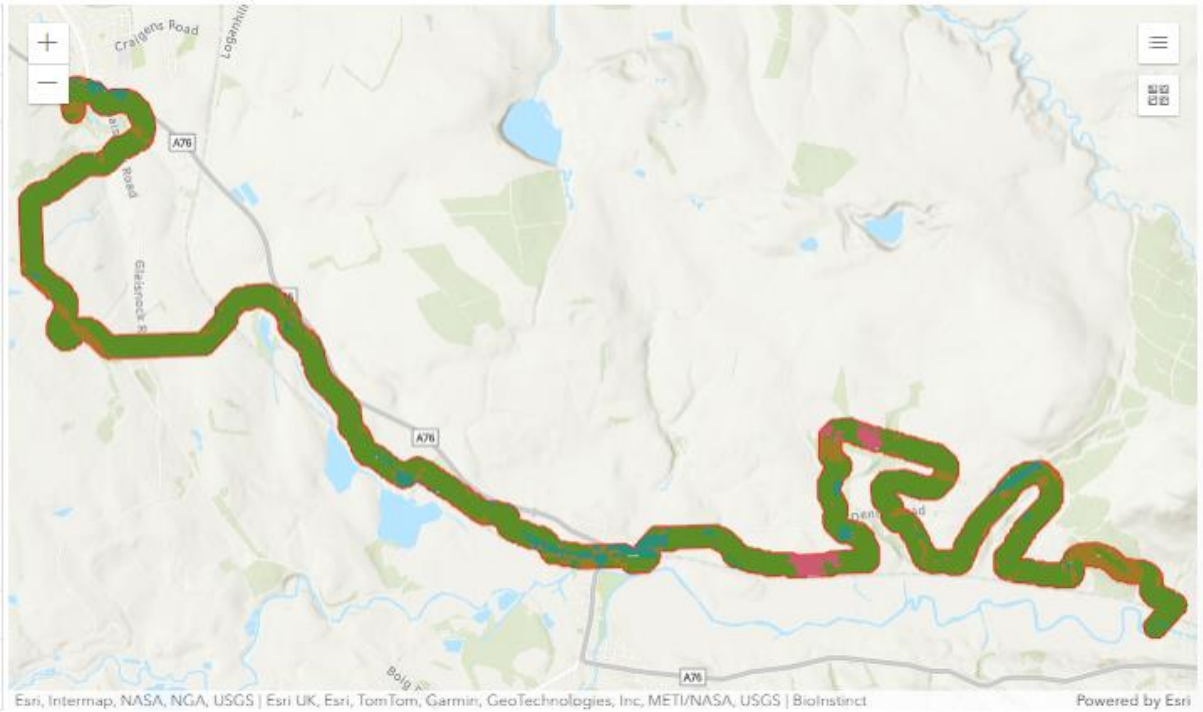
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Built-Up	Include	Exclude
	Mesic Grasslands	Include	Exclude
	Seasonal wet and wet grasslands	Include	Exclude
	Temperate and Mediterranean-montane scrub	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	19.89	52455.3	159.12
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.22	692.26	1.76
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	10.09	-16000.82	0
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.12	470.14	0.48
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.16	854.03	1.28
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.28	15897.36	31.464
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	10.75	69499.93	129



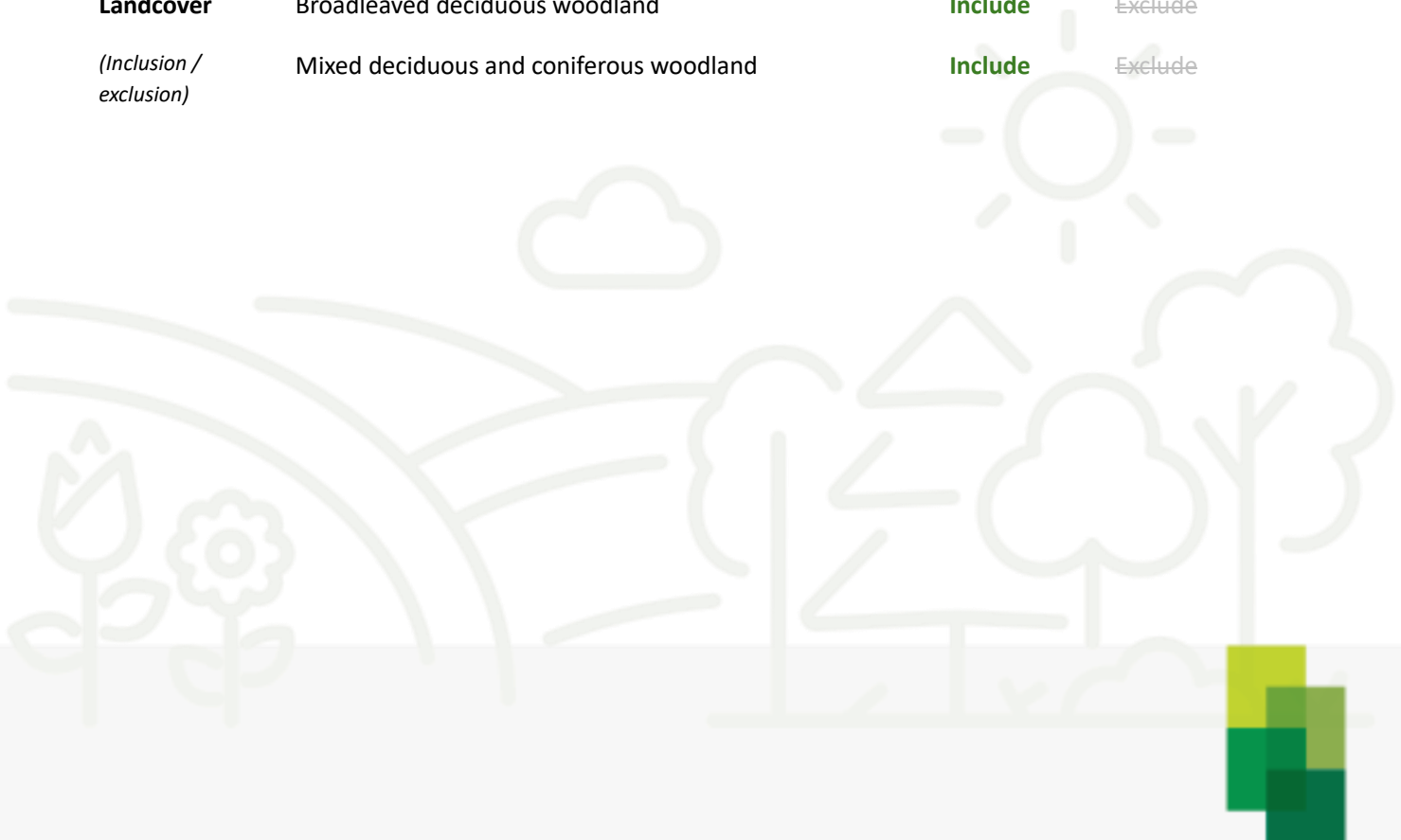
Network Ref	062
Description	Glaisnock Glen (LNCS 94) to Nith Floodplain (LNCS 75)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

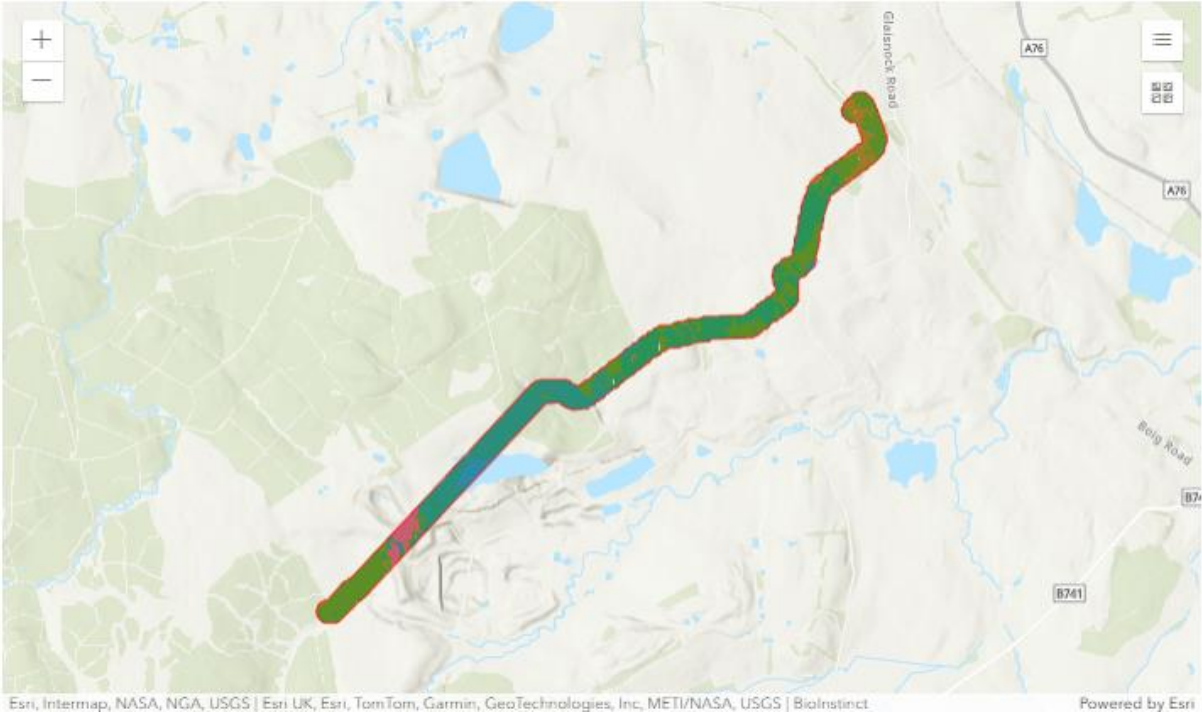
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Mixed deciduous and coniferous woodland	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	11.69	17338.84	46.76
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	329.21	868215.67	2633.68
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.49	4688.47	11.92
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.74	2874.75	8.88
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.36	2474.02	4.32
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	21.99	-34871.97	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	3.11	-1425.03	12.44
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.28	922.05	4.48
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.33	1086.7	5.28
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.01	40.87	0.046
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	5.93	23232.5	23.72
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.12	681.11	1.104
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.39	2081.63	3.12
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	8.39	58499.52	115.782
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	36.44	235588.61	437.28



Network Ref	063
Description	Martyrs Moss (63) to Glaisnock Moss Carnivan Hill (61)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

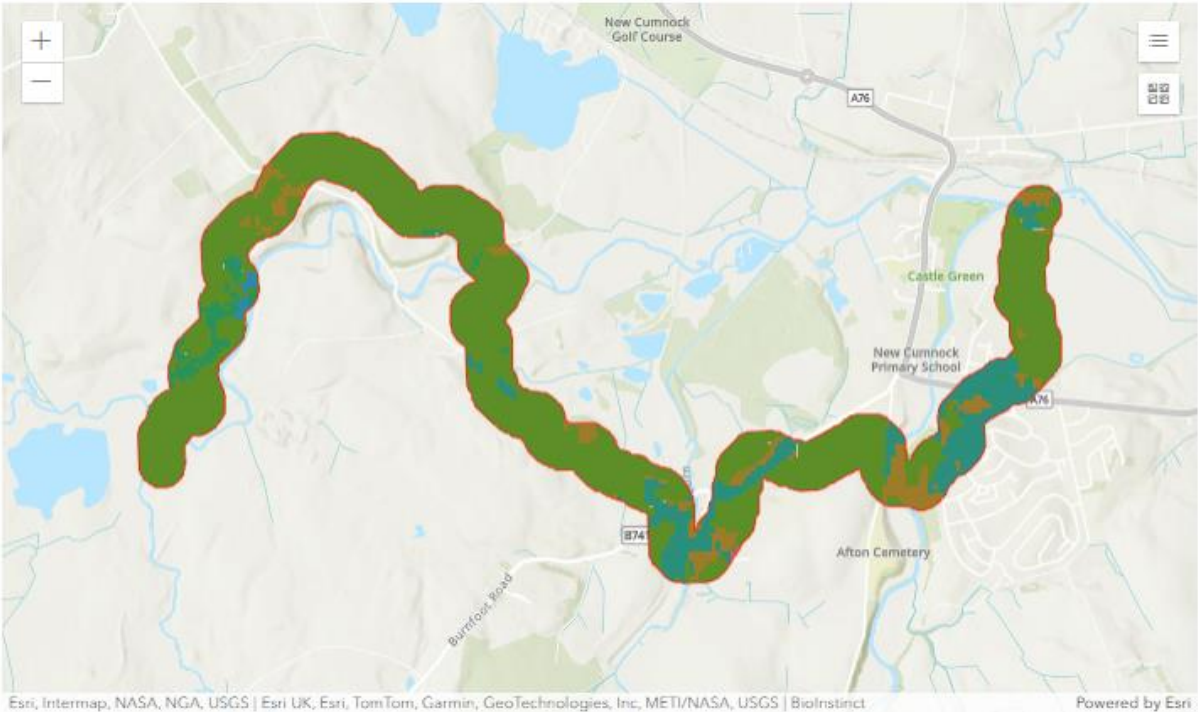
(Attractor / Detractor)

Landcover	Raised and blanket bogs	Include	Exclude
<i>(Inclusion / exclusion)</i>	Inland surface sanding and running waters	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude
	Bare field	Include	Exclude
	Temperate shrub heathland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	5.45	8083.56	21.8
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	50.73	133788.7	405.84
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	10.46	40635.11	125.52
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	4.29	29481.91	51.48
Sparsely vegetated land	Maritime cliff and slopes	Moderate	High	Low Strategic Significance	1.05	7073.04	12.6
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	9.42	-14938.33	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	27.95	-12806.97	111.8
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	17.82	58681.81	285.12
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	11.92	39252.92	190.72
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.01	40.87	0.046
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	3.89	15240.2	15.56
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.16	854	1.28
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.44	3067.92	6.072
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	4.07	26313	48.84



Network Ref	064
Description	Riggfoot (LNCS 27) to Nith Floodplain (LNCS 75)



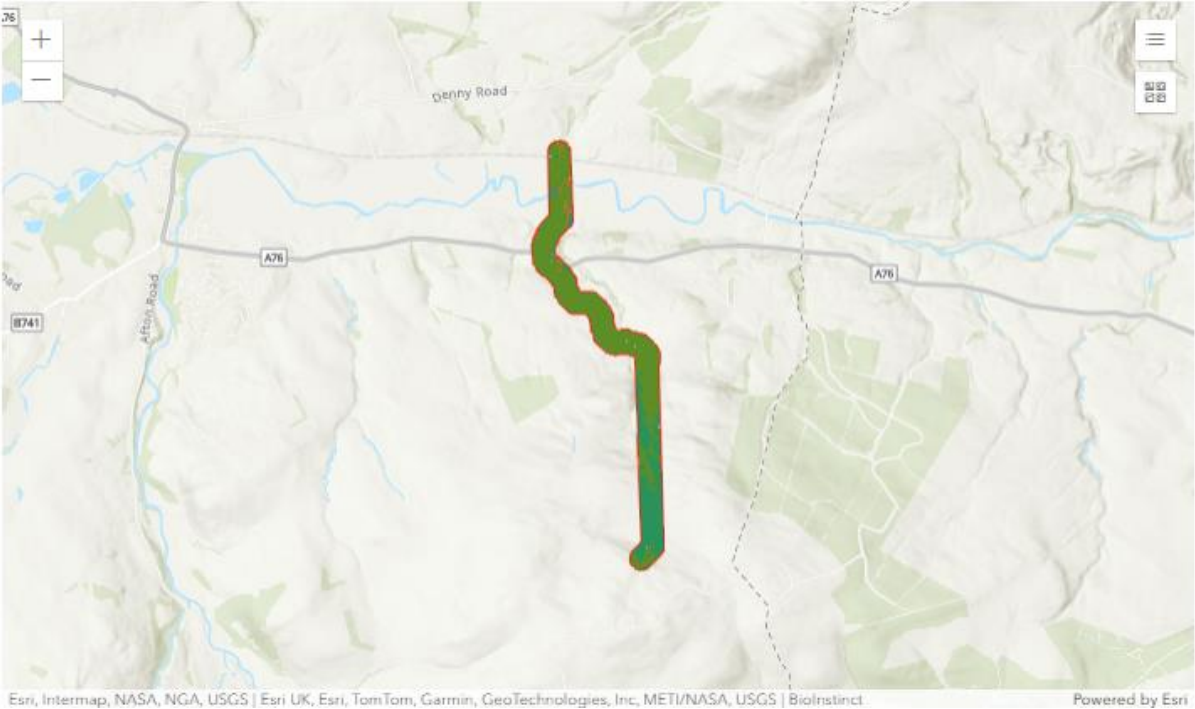
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - OS Open Green Spaces (Attractor)
(Attractor / Detractor)	

Landcover	Raised and blanket bogs	Include	Exclude
(Inclusion / exclusion)	Inland surface sanding and running waters	Include	Exclude
	Broadleaved deciduous woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.12	177.99	0.48
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	117.82	310723.16	942.56
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.26	818.13	2.08
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.24	932.35	2.88
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.8	5497.79	9.6
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	20.66	-32762.83	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	3.9	12842.82	62.4
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.4	1317.22	6.4
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.12	470.14	0.48
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.12	640.51	0.96
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	12.45	80490.62	149.4



Network Ref	066
Description	Garclaugh Burn (LNCS 4) to Fountainhead S.S.S.I



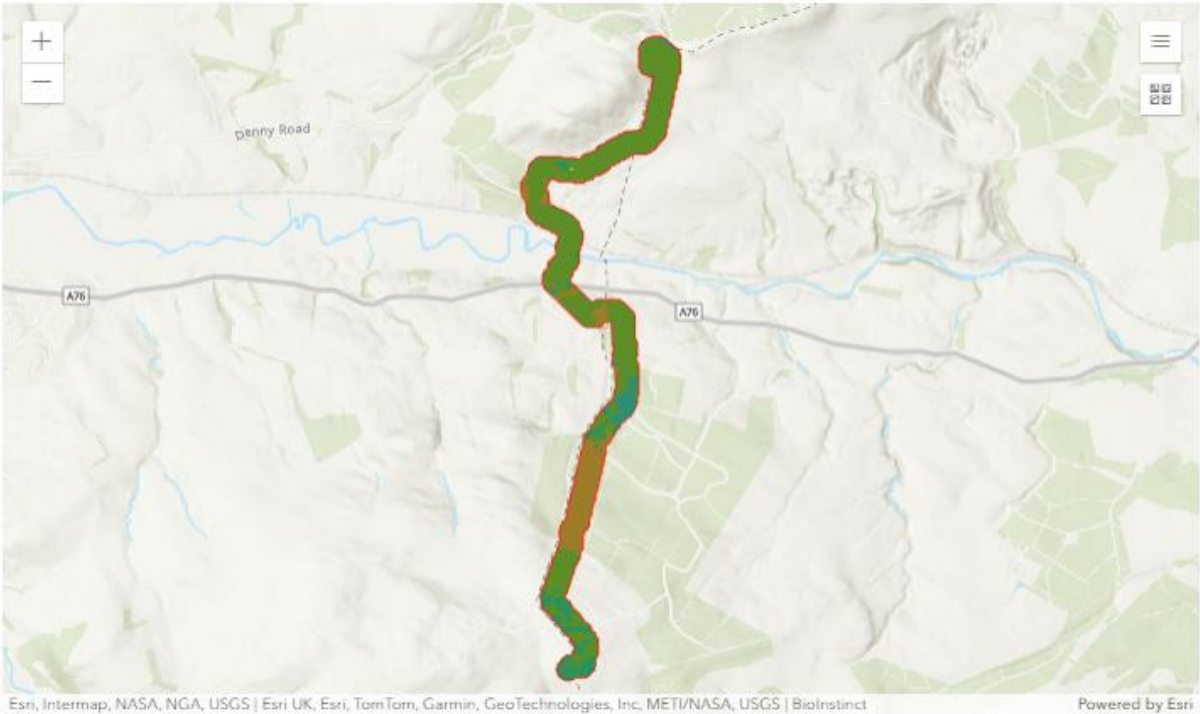
Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor) - Sites of Special Scientific Interest (S.S.S.I) (Attractor)
<i>(Attractor / Detractor)</i>	

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Dry grasslands	Include	Exclude
	Raised and Blanket bogs	Include	Exclude
	Temperate shrub heathland	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.19	281.81	0.76
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	1.88	5594.04	17.296
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	59.91	157998.83	479.28
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.3	943.99	2.4
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	1.23	5402.44	16.974
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	9.54	37061.09	114.48
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.22	1511.9	2.64
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.4	-634.32	0
Wetland	Blanket bog	Moderate	Very High	High strategic significance	0.26	1032.11	4.784
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	10.07	33160.81	161.12
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.18	592.73	2.88
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.34	1332.05	1.36
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	1.99	12865.57	23.88



Network Ref	067
Description	Afton Uplands (48) to Corsencon Hill (58)



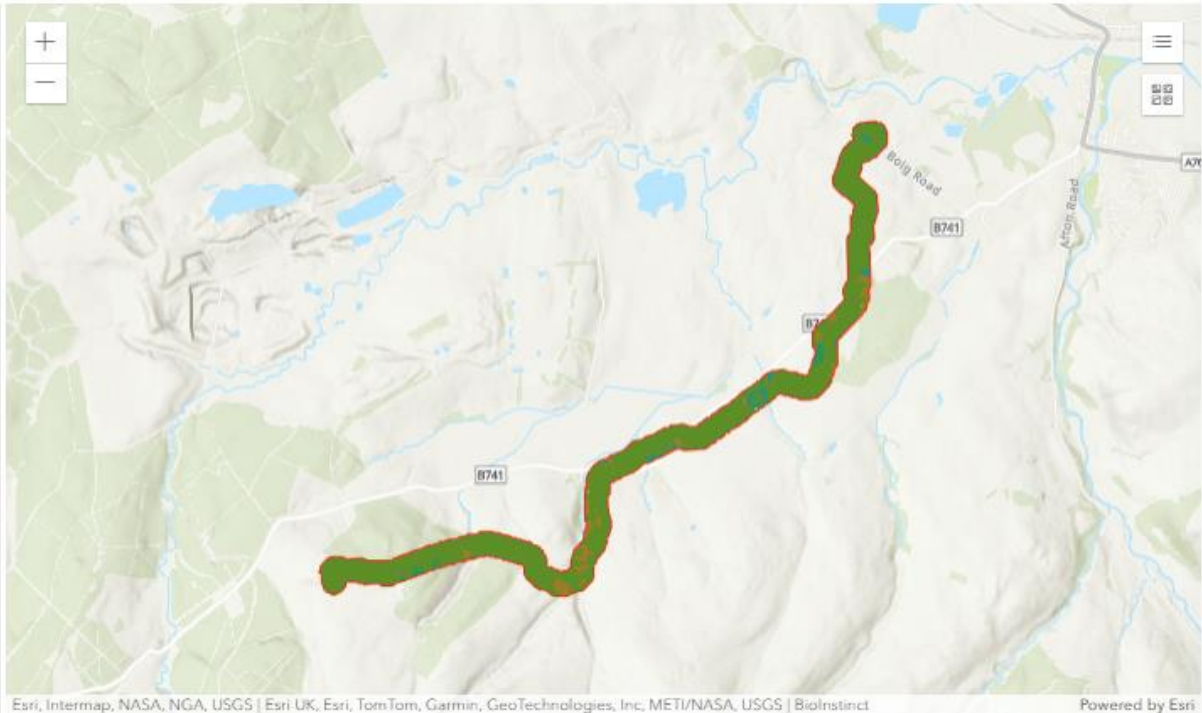
Strategic Constraints	Local Nature Conservation Sites (Attractor)
<i>(Attractor / Detractor)</i>	- Ancient Woodland (Attractor) - Sites of Special Scientific Interest (S.S.S.I) (Attractor) - Special Protection Areas (SPA) (Attractor) - Special Areas of Conservation (SAC) (Attractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Dry grasslands	Include	Exclude
	Raised and Blanket bogs	Include	Exclude
	Temperate shrub heathland	Include	Exclude
	Highly artificial coniferous plantations	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	107.15	282583.48	857.2
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.2	629.33	1.6
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	3.34	12975.27	40.08
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.08	549.78	0.96
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.71	-1125.93	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	5.1	-2336.87	20.4
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	10.39	34214.58	166.24
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.36	1185.49	5.76
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	21.03	82391.13	84.12
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	5.49	35493.45	65.88



Network Ref	068
Description	Riggfoot (27) to Connel Burn Benty Cowan (50)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

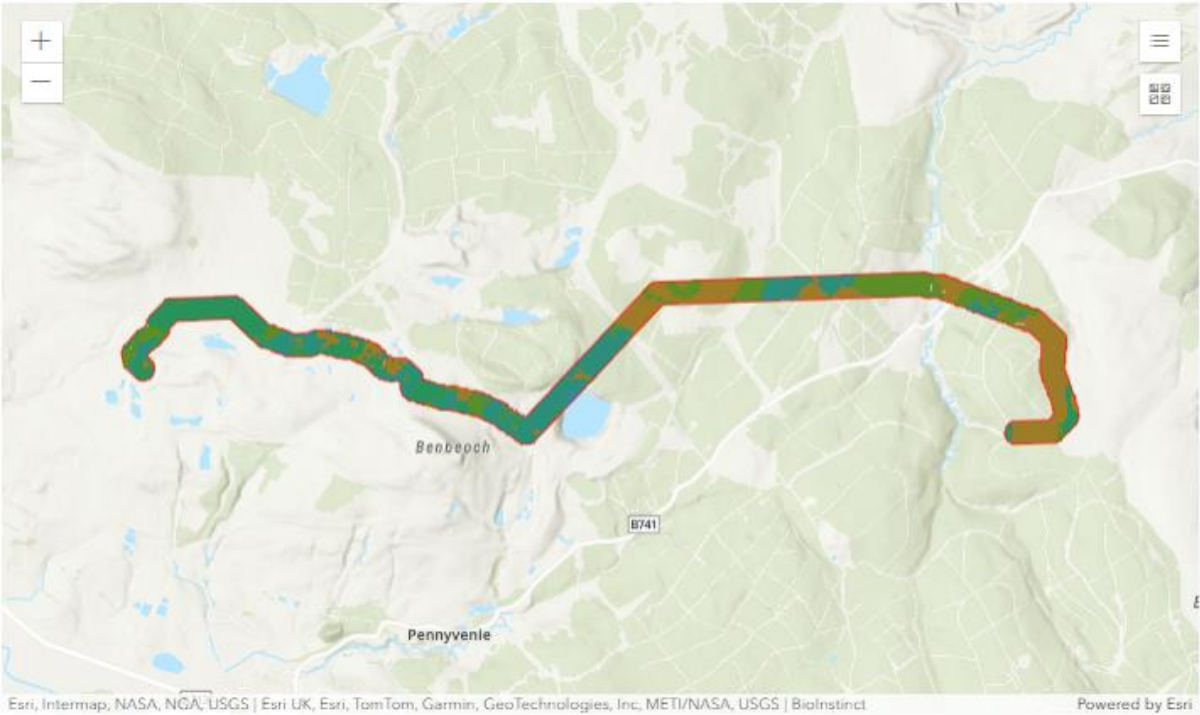
(Attractor / Detractor)

Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Arable land	Include	Exclude
	Raised and Blanket bogs	Include	Exclude
	Young woodland	Include	Exclude
	Woodland fringes and clearings and tall forb stands	Include	Exclude
	Inland surface standing and running waters	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	151.81	400363.94	1214.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.12	377.59	0.96
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.38	1476.22	4.56
Sparsely vegetated land	Maritime cliff and slopes	Moderate	High	Low Strategic Significance	0.16	1077.8	1.92
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	4.27	-6771.41	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	1.98	6520.2	31.68
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.14	461.03	2.24
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	1.55	6072.57	6.2
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.19	1014.13	1.52
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	8.36	54048.32	100.32

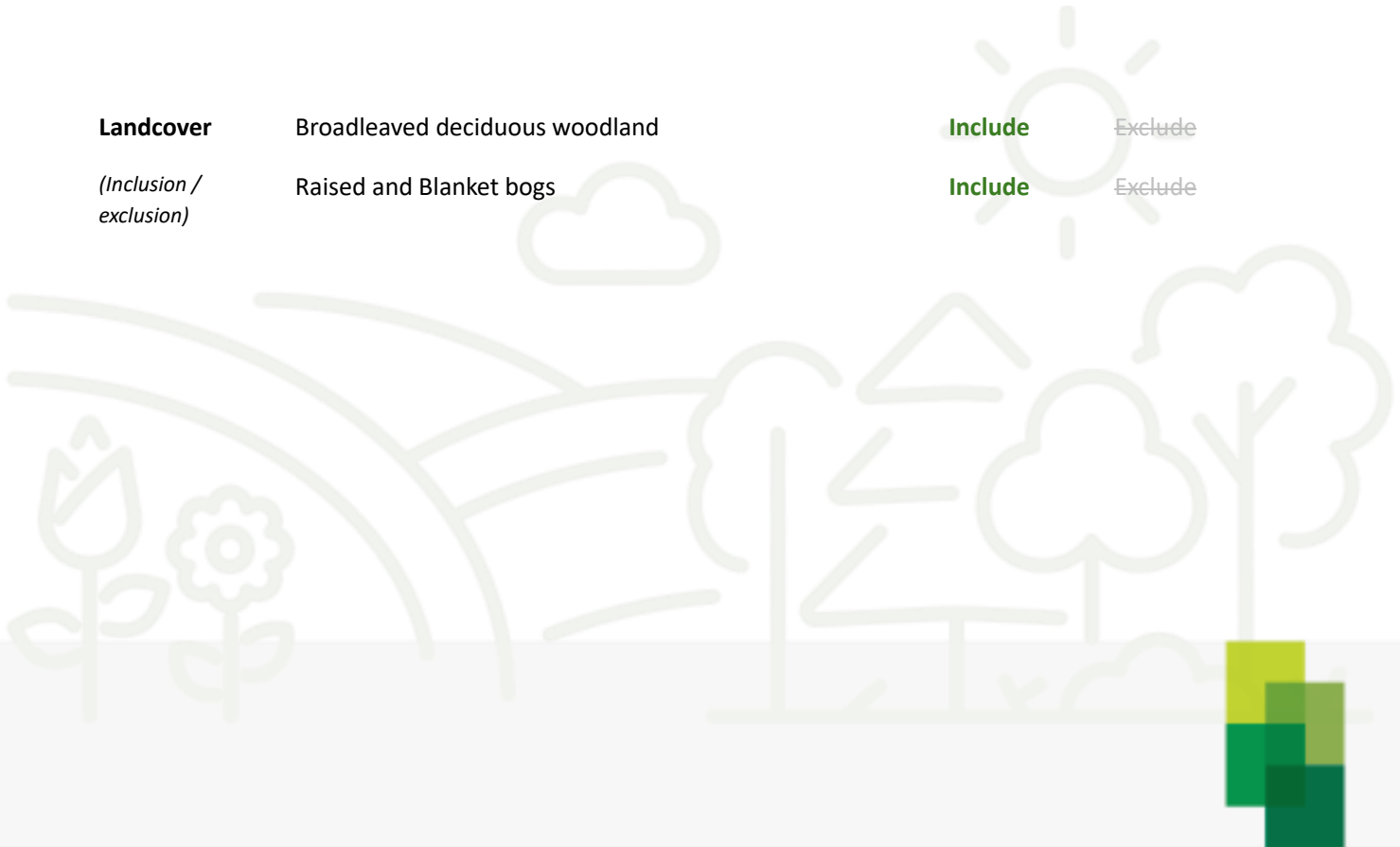


Network Ref	069
Description	Benbeoch (LNCS 109) to Martyr's Moss (LNCS 63)



- Strategic Constraints**
 - Local Nature Conservation Sites (Attractor)
 - Ancient Woodland (Attractor)
- (Attractor / Detractor)*

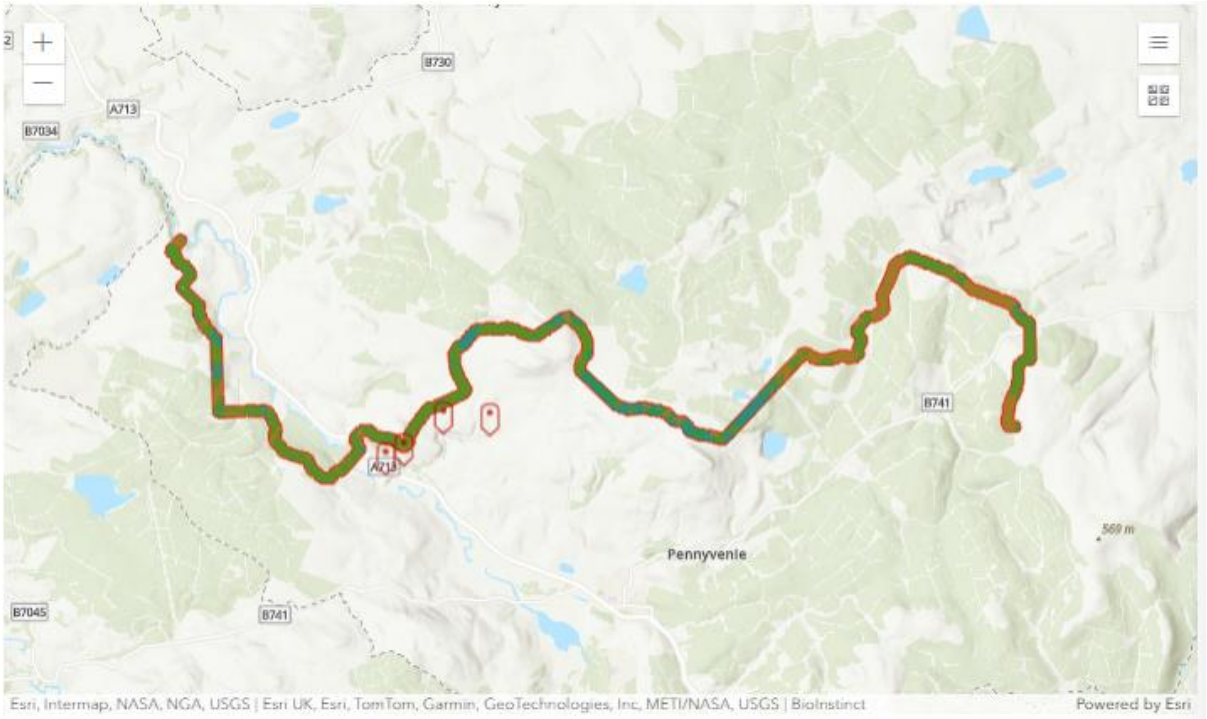
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Raised and Blanket bogs	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	45.11	118967.25	360.88
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.93	6073	15.44
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	2.56	9945.12	30.72
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	1.11	7628.19	13.32
Sparsely vegetated land	Maritime cliff and slopes	Moderate	High	Low Strategic Significance	1.37	9228.63	16.44
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	23.84	-37805.71	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	37.8	-17320.34	151.2
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	33.68	110909.25	538.88
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	4.4	14489.34	70.4
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	57.7	226056.49	230.8
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.03	5497.62	8.24
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	4.41	28511.13	52.92

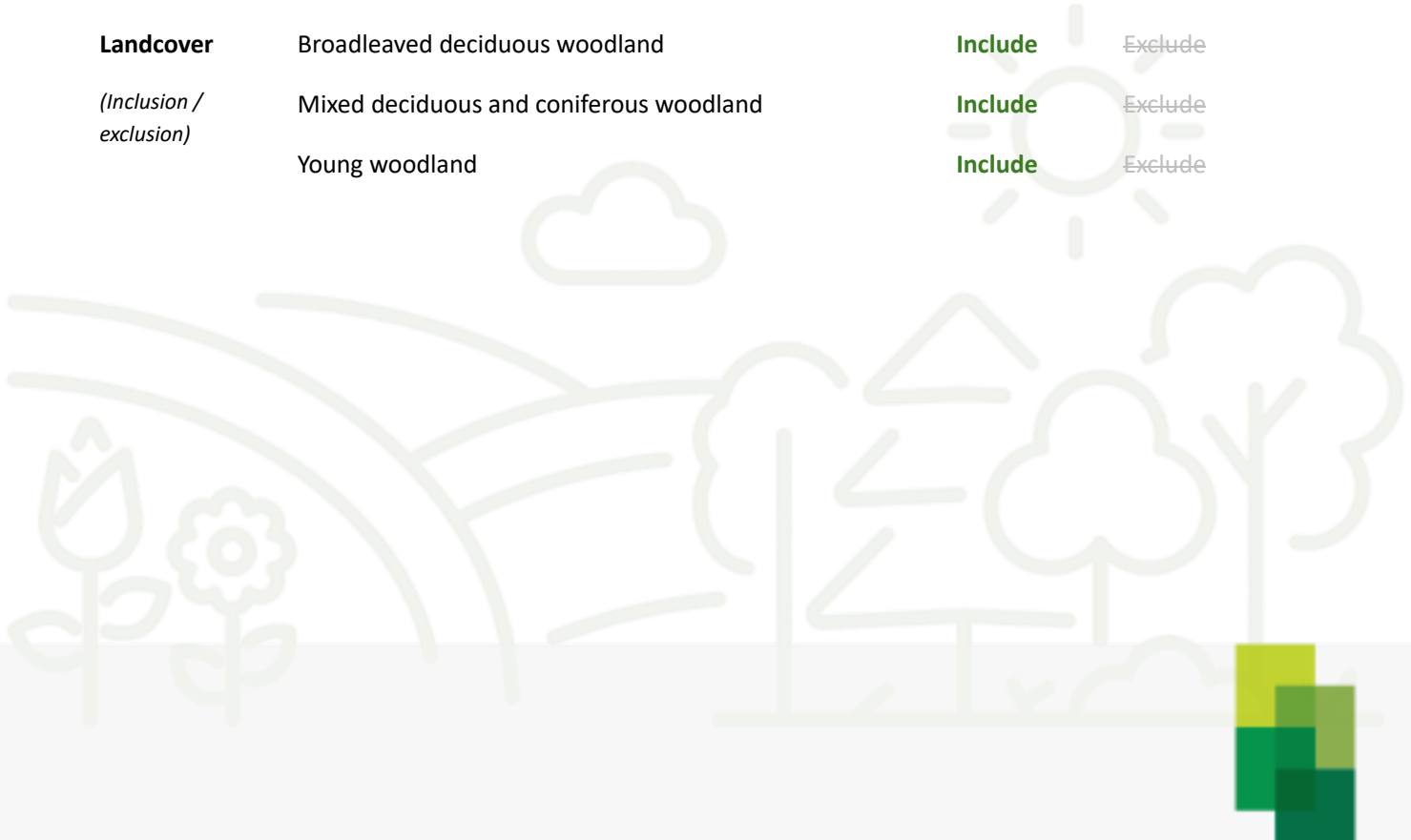


Network Ref	070
Description	River Doon Woodland (LNCS 89) to Connel Burn (LNCS 50)



Strategic Constraints	- Local Nature Conservation Sites (Attractor) - Ancient Woodland (Attractor) - Sites of Special Scientific Interest (S.S.S.I) (Attractor)
(Attractor / Detractor)	

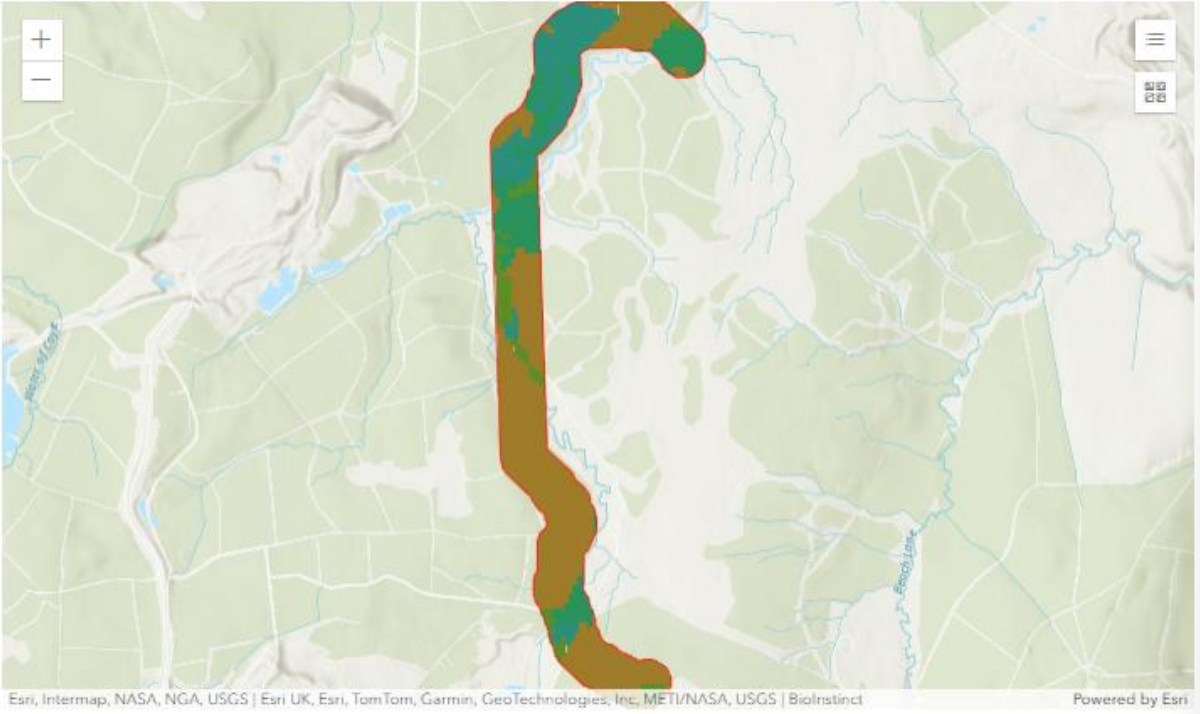
Landcover	Broadleaved deciduous woodland	Include	Exclude
(Inclusion / exclusion)	Mixed deciduous and coniferous woodland	Include	Exclude
	Young woodland	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	308.45	813465.92	2467.6
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.76	5538.07	14.08
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	6.41	24901.64	76.92
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.2	1374.45	2.4
Sparsely vegetated land	Maritime cliff and slopes	Moderate	High	Low Strategic Significance	1.51	10171.71	18.12
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	15.06	-23882.3	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	43.04	-19721.36	172.16
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	31.59	104026.81	505.44
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	6.76	22260.89	108.16
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	99.35	389232.43	397.4
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	2.3	12276.27	18.4
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	0.29	2022.02	4.002
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	20.21	130659.88	242.52



Network Ref	071
Description	Martyrs' Moss (LNCS 63)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

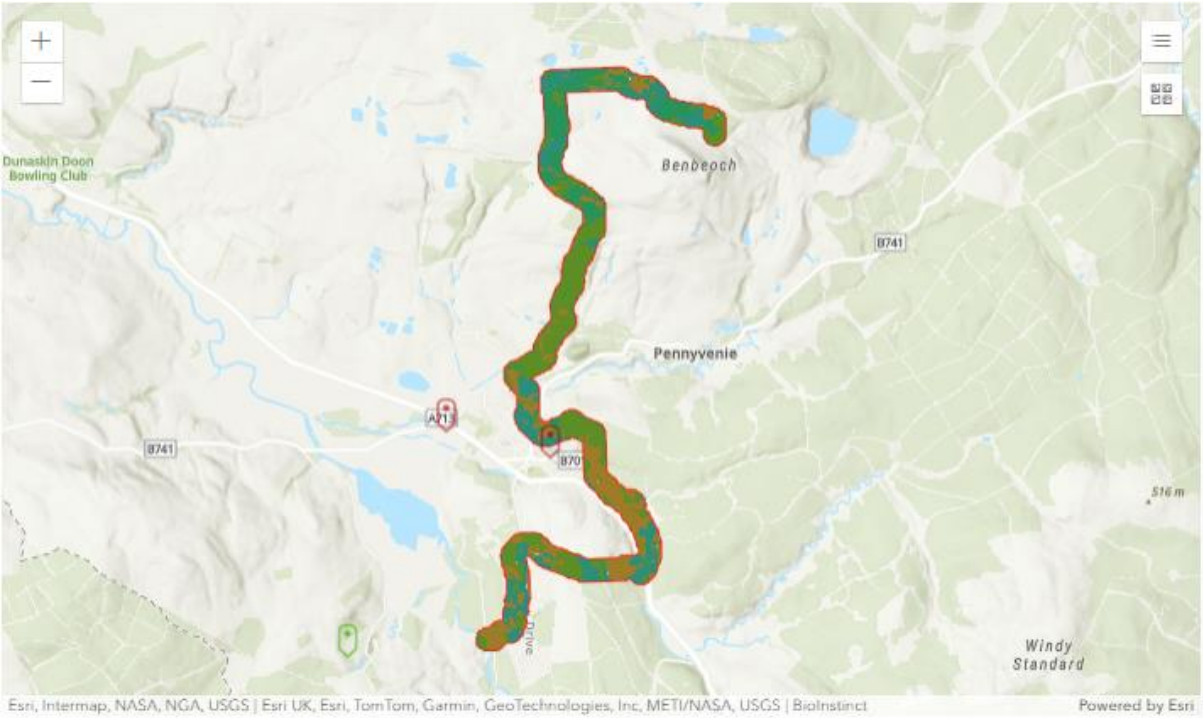
Landcover	Raised and Blanket bogs	Include	Exclude
<i>(Inclusion / exclusion)</i>			



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	6.13	16166.45	49.04
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.2	776.96	2.4
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.2	-317.16	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	14.18	-6497.42	56.72
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	12.63	41590.96	202.08
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.11	3655.25	17.76
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	44.91	175947.94	179.64
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.08	427.04	0.64
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	0.11	711.16	1.32



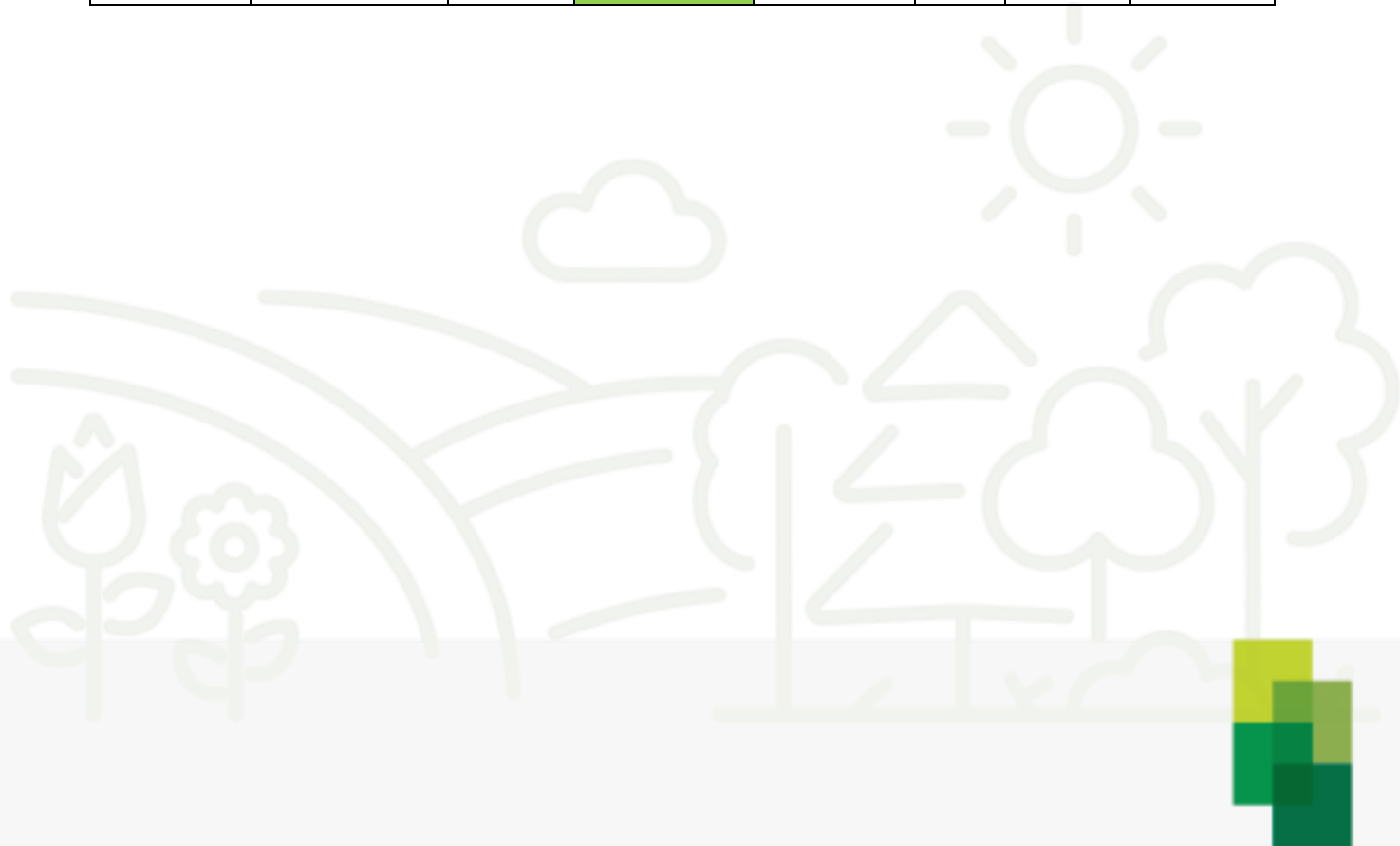
Network Ref	072
Description	Bogton Loch S.S.S.I to Benbeoch S.S.S.I



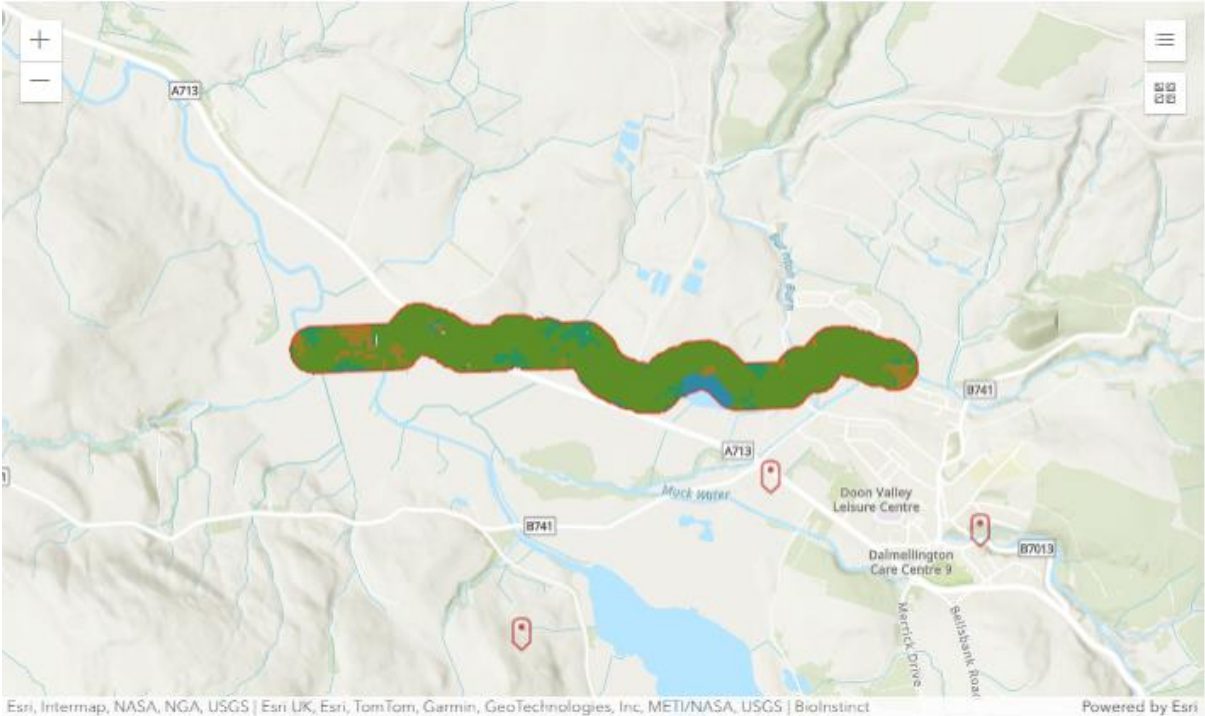
- Strategic Constraints**
 - Local Nature Conservation Sites (Attractor)
- (Attractor / Detractor)*
 - Ancient Woodland (Attractor)
 - Sites of Special Scientific Interest (S.S.S.I) (Attractor)

Landcover <i>(Inclusion / exclusion)</i>	Broadleaved deciduous woodland	Include	Exclude
	Dry grasslands	Include	Exclude
	Raised and Blanket bogs	Include	Exclude
	Built-up	Include	Exclude
	Inland surface standing and running waters	Include	Exclude

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	1.01	3005.29	9.292
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	65.99	174033.44	527.92
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.98	6230.32	15.84
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	10.53	40907.04	126.36
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0.12	824.67	1.44
Sparsely vegetated land	Maritime cliff and slopes	Moderate	High	Low Strategic Significance	1.62	10912.7	19.44
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	25.67	-40707.74	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	17.27	-7913.29	69.08
Wetland	Blanket bog	Moderate	Very High	High strategic significance	0.04	158.78	0.736
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	16.01	52721.41	256.16
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	4.97	16366.35	79.52
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.06	245.21	0.276
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	13.4	52498.37	53.6
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	3.33	17773.91	26.64
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.43	16943.25	33.534
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	27.46	177531.92	329.52



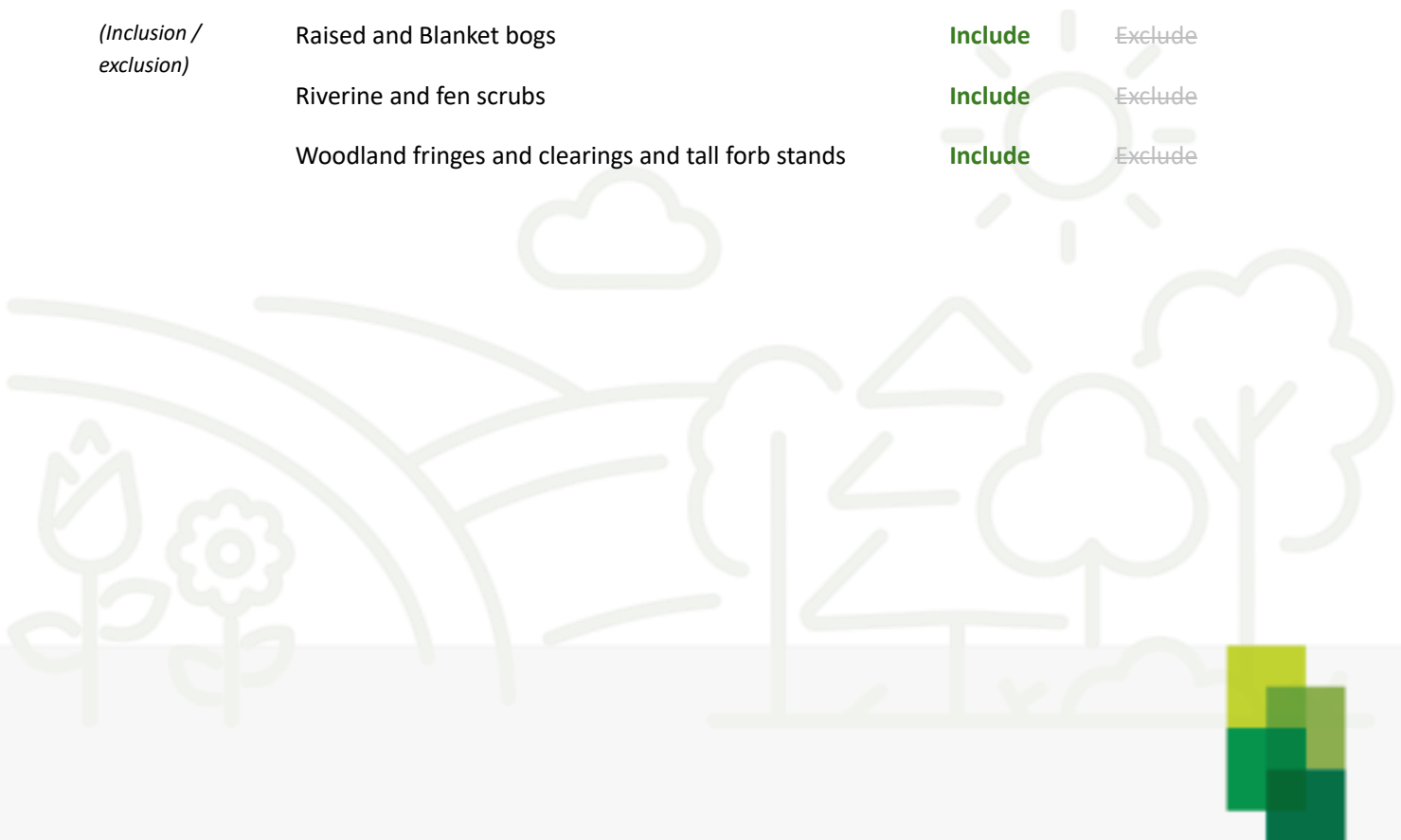
Network Ref	073
Description	Dunaskin Glen S.S.S.I to Bebeoch S.S.S.I



Strategic Constraints • Sites of Special Scientific Interest (S.S.S.I) (Attractor)

(Attractor / Detractor)

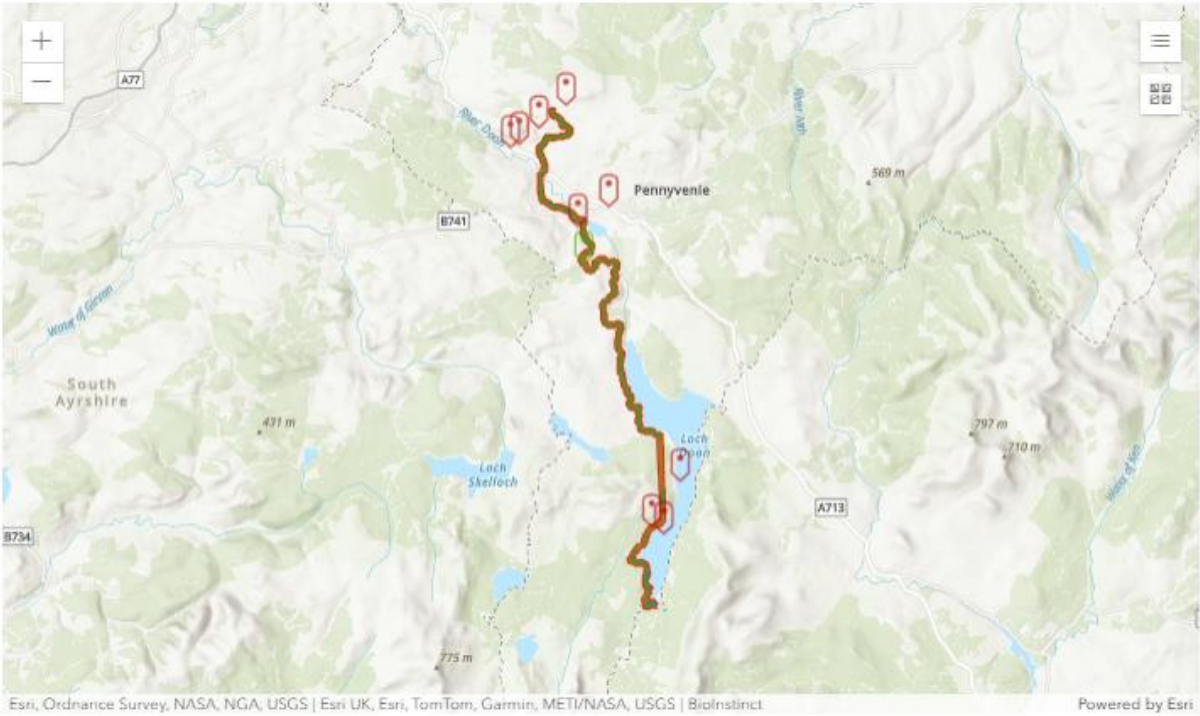
Landcover	Broadleaved deciduous woodland	Include	~~Exclude~~
<i>(Inclusion / exclusion)</i>	Raised and Blanket bogs	Include	~~Exclude~~
	Riverine and fen scrubs	Include	~~Exclude~~
	Woodland fringes and clearings and tall forb stands	Include	~~Exclude~~



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	48.98	129173.48	391.84
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.74	2328.51	5.92
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.72	2797.06	8.64
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	1.66	11407.93	19.92
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	0.17	-269.59	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	1.99	6553.13	31.84
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.49	4906.61	23.84
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.22	861.92	0.88
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	3.53	22821.84	42.36



Network Ref	074
Description	Dunaskin Glen S.S.S.I to Loch Doon S.S.S.I



- Strategic Constraints**
 - Ancient Woodland (Attractor)
 - Sites of Special Scientific Interest (S.S.S.I) (Attractor)
- (Attractor / Detractor)*

Landcover	Broadleaved deciduous woodland	Include	~~Exclude~~
<i>(Inclusion / exclusion)</i>	Dry grasslands	Include	~~Exclude~~
	Raised and Blanket bogs	Include	~~Exclude~~
	Inland surface standing and running waters	Include	~~Exclude~~

Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	0.16	237.32	0.64
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	0.75	2231.66	6.9
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	369.64	974840.49	2957.12
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.26	818.12	2.08
Heathland and shrub	Upland Heathland	Moderate	High	High strategic significance	0.1	439.22	1.38
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	5.27	20472.95	63.24
Lakes	Moderate alkalinity lakes	Moderate	High	High strategic significance	0.1	737.96	1.38
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	1.19	8177.97	14.28
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	1.44	-2283.57	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	High strategic significance	0	0	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	9.49	-4348.42	37.96
Wetland	Blanket bog	Moderate	Very High	High strategic significance	0.13	516.03	2.392
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	3.05	10043.74	48.8
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	1.08	3556.47	17.28
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	76.34	299084.1	305.36
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	3.88	20709.55	31.04
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	32.63	210956.54	391.56

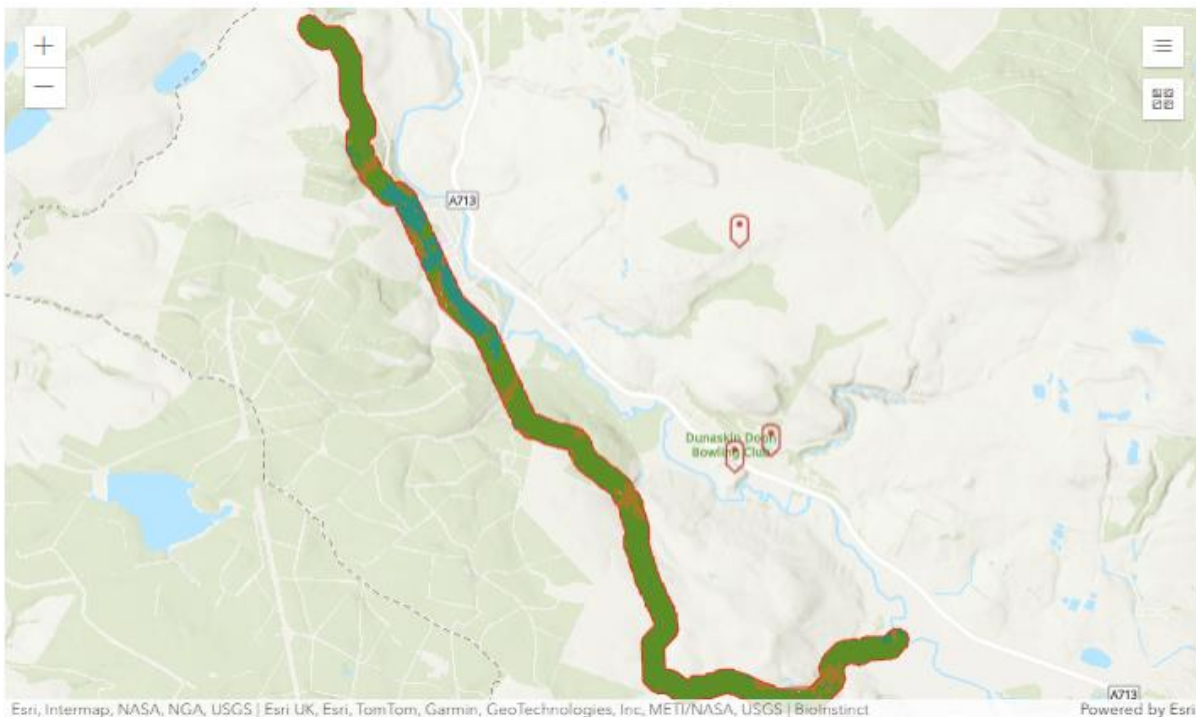


Network Ref

075

Description

River Doon Woodland (LNCS 89) to Doon Valley Wetlands (LNCS 72)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover

Broadleaved deciduous woodland

Include

Exclude

*(Inclusion /
exclusion)*



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	148.87	392610.38	1190.96
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.63	1982.38	5.04
Heathland and shrub	Upland Heathland	Moderate	High	Low Strategic Significance	0.67	2602.83	8.04
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	21.54	-34158.35	0
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.71	-325.33	2.84
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.31	1020.83	4.96
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.27	889.12	4.32
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.05	204.36	0.23
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	2.56	10029.54	10.24
Woodland and forest	Other woodland; mixed	Moderate	Medium	High strategic significance	0.01	56.75	0.092
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	1.35	7205.63	10.8
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	3.56	24822.2	49.128
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	15.36	99304.09	184.32

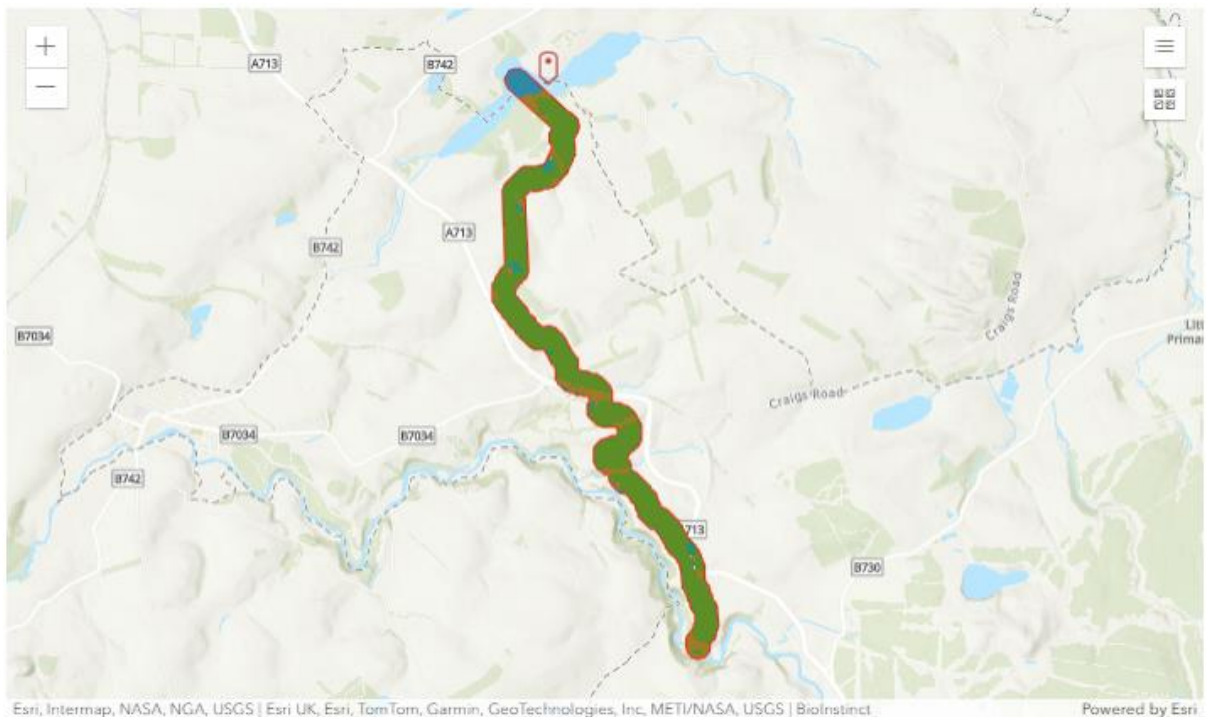


Network Ref

076

Description

Martnaham Loch and Wood S.S.S.I to River Doon Woodland (LNCS 89)



Strategic Constraints

- Local Nature Conservation Sites (Attractor)
- Ancient Woodland (Attractor)
- Sites of Special Scientific Interest (S.S.S.I) (Attractor)
- Scottish Gardens and Designed Landscapes (Attractor)

(Attractor / Detractor)

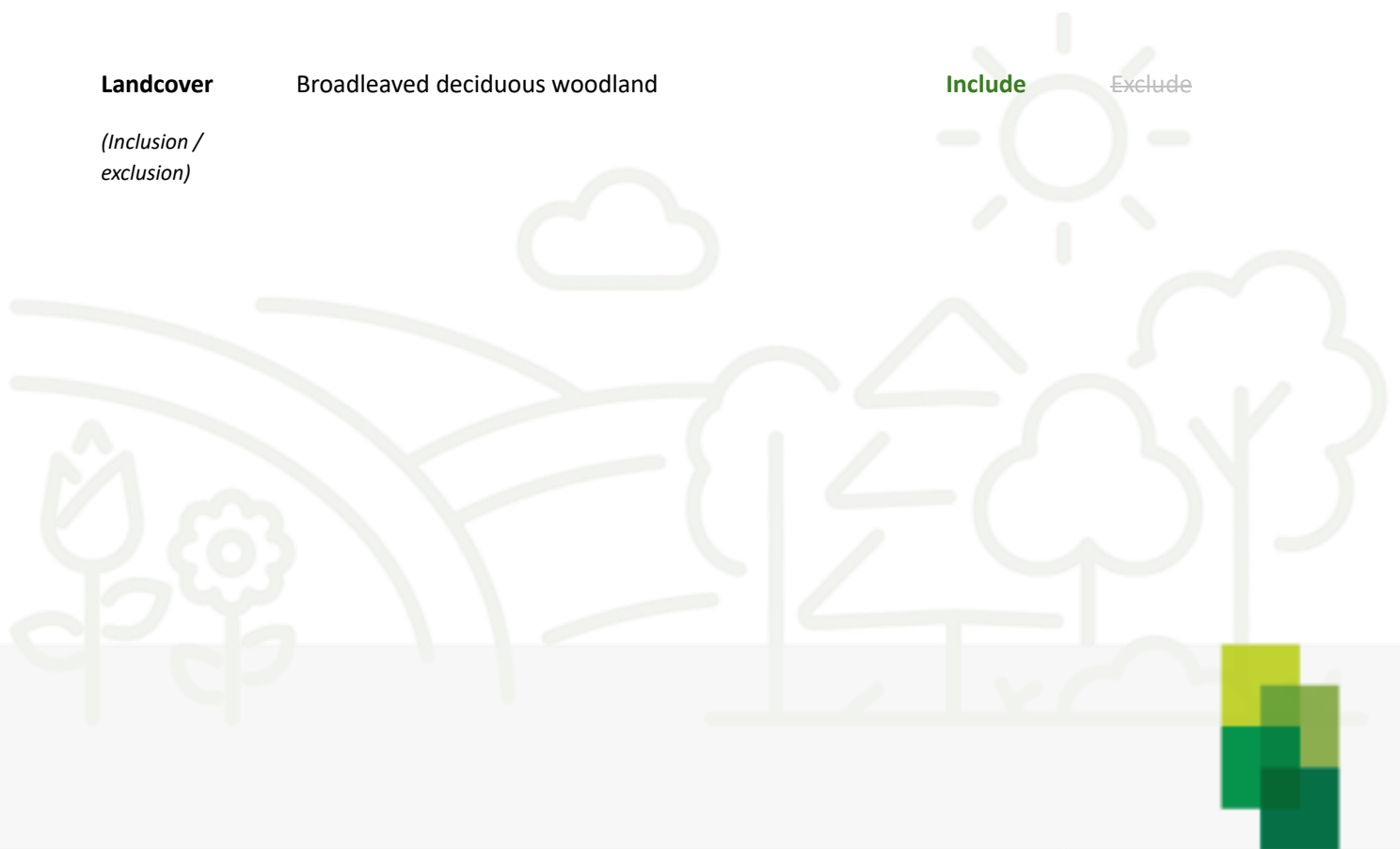
Landcover

Broadleaved deciduous woodland

Include

Exclude

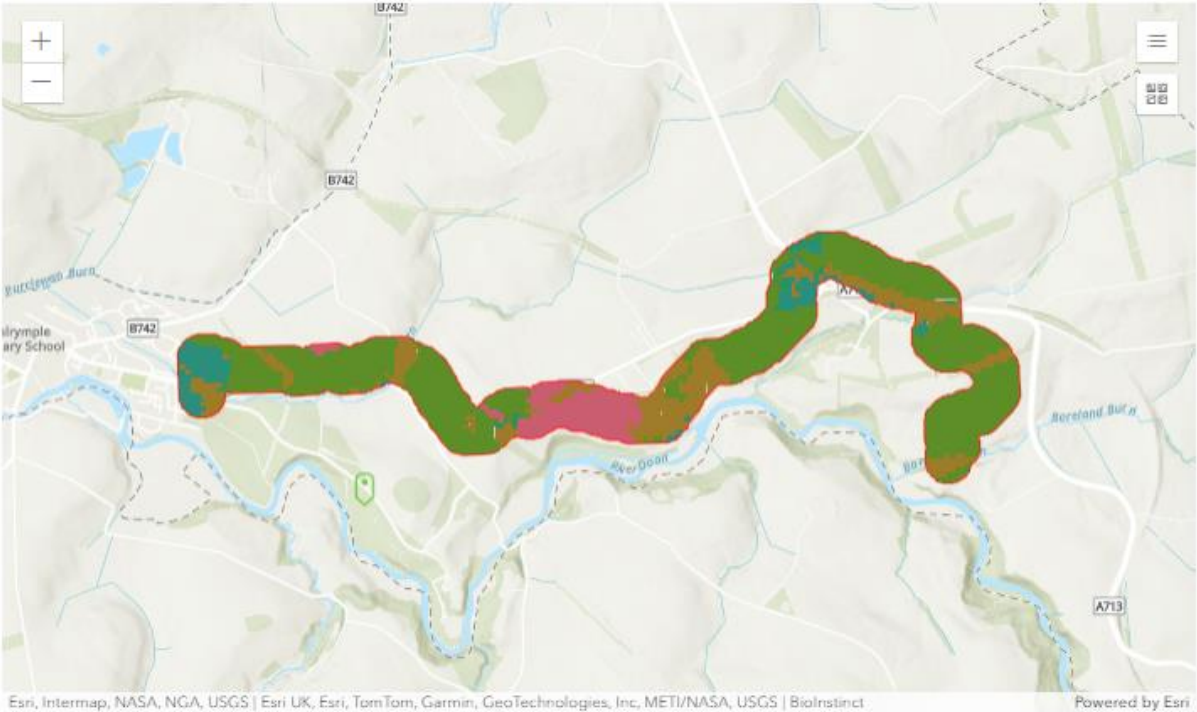
(Inclusion /
exclusion)



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	High strategic significance	0.01	29.75	0.092
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	110.13	290442.54	881.04
Heathland and shrub	Mixed scrub	Moderate	Medium	High strategic significance	0.02	69.7	0.184
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	0.79	2485.84	6.32
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	0	0	0
Lakes	Moderate alkalinity lakes	Moderate	High	High strategic significance	5.06	37341.08	69.828
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	3.46	-5486.9	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.38	1251.34	6.08
Wetland	Oceanic Valley Mire[1] (D2.1)	Moderate	Very High	Low Strategic Significance	0.1	329.31	1.6
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.08	313.42	0.32
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.35	1868.14	2.8
Woodland and forest	Upland oakwood	Moderate	High	High strategic significance	2.9	20220.35	40.02
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	11.63	75189.23	139.56

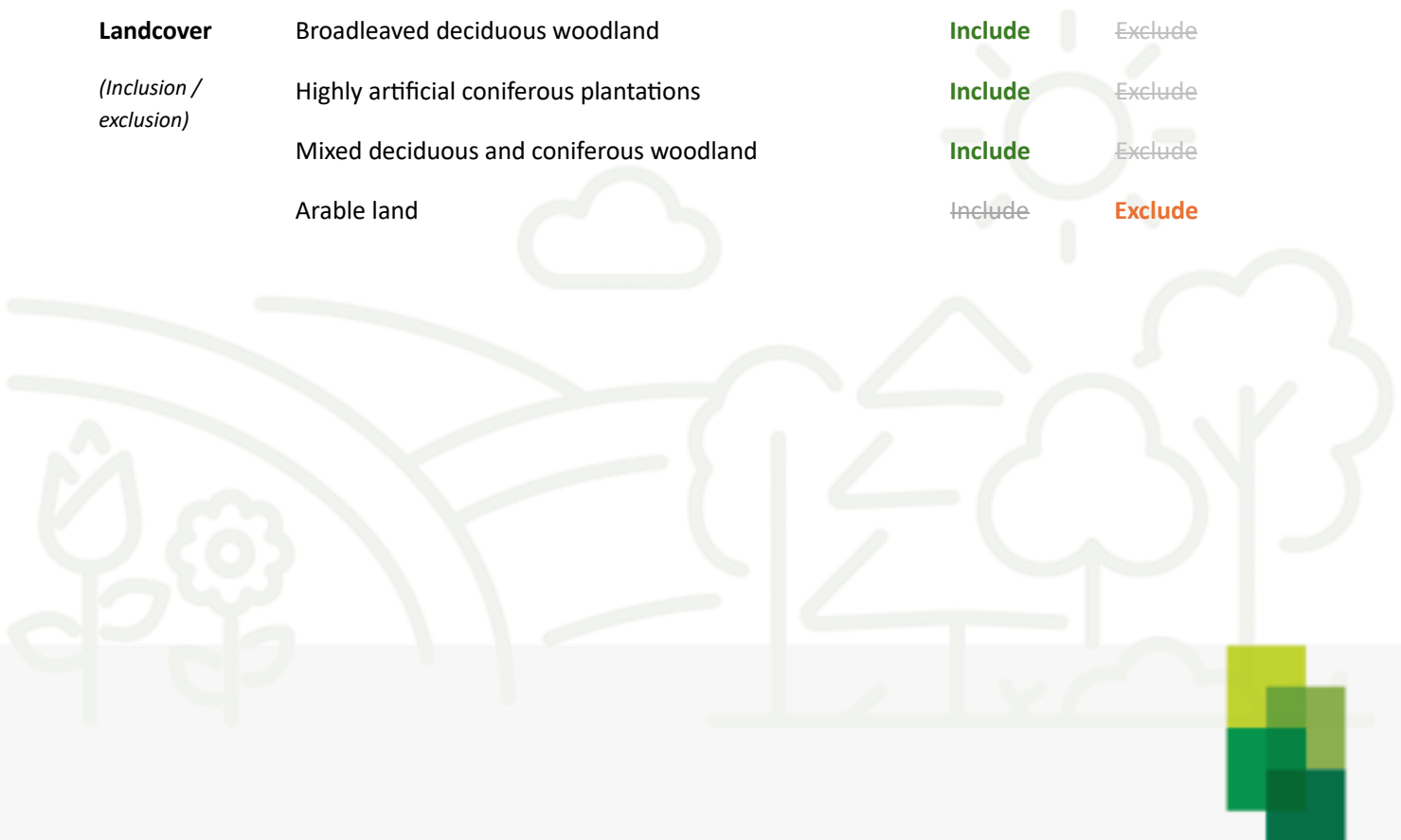


Network Ref	077
Description	Network to Dalrymple through River Doon Woodland (LNCS 89)



- Strategic Constraints**
 - Local Nature Conservation Sites (Attractor)
- (Attractor / Detractor)*
 - Ancient Woodland (Attractor)
 - Gardens and Designed Landscapes (Attractor)

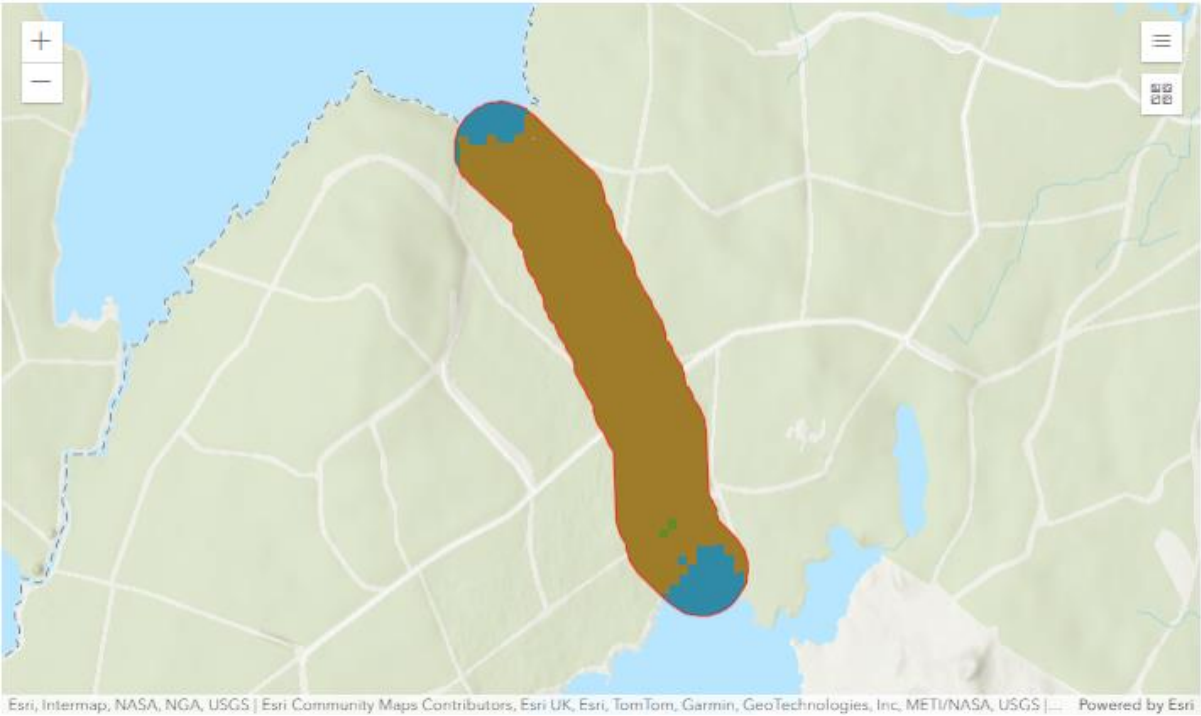
Landcover	Broadleaved deciduous woodland	Include	Exclude
<i>(Inclusion / exclusion)</i>	Highly artificial coniferous plantations	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude
	Arable land	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Cropland	Cereal crops	Moderate	Low	Low Strategic Significance	10.56	15662.8	42.24
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	63.81	168284.21	510.48
Heathland and shrub	Mixed scrub	Moderate	Medium	Low Strategic Significance	1.16	3650.08	9.28
Urban	Developed land; sealed surface	Moderate	Very Low	Low Strategic Significance	7.94	-12591.33	0
Wetland	Blanket bog	Moderate	Very High	Low Strategic Significance	0.02	65.86	0.32
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	0.59	2311.5	2.36
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	2.11	11262.15	16.88
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	18.68	120768.26	224.16



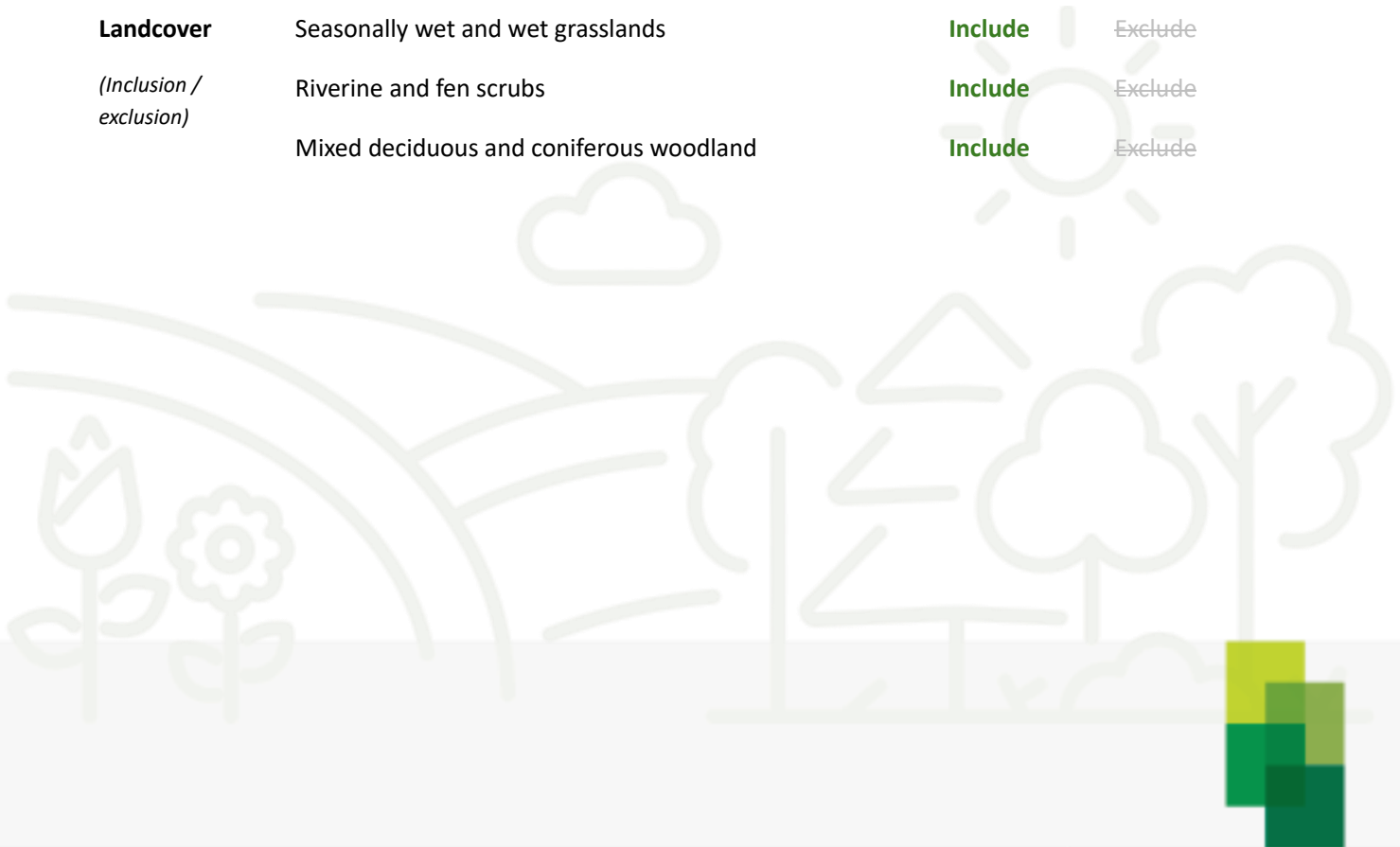
Network Ref	078
Description	Craiglee Upland (LNCS 21) to Craighionn Wolf Rock (LNCS 105)



Strategic Constraints • Local Nature Conservation Sites (Attractor)

(Attractor / Detractor)

Landcover	Seasonally wet and wet grasslands	Include	Exclude
(Inclusion / exclusion)	Riverine and fen scrubs	Include	Exclude
	Mixed deciduous and coniferous woodland	Include	Exclude



Broad	Specific	Condition	Distinctiveness	Significance	Area (Ha)	Monetary Flow	Biodiversity Unit
Grassland	Other neutral grassland	Moderate	Medium	Low Strategic Significance	0.08	210.98	0.64
Lakes	Moderate alkalinity lakes	Moderate	High	Low Strategic Significance	1.37	9414.98	16.44
Lakes	Moderate alkalinity lakes	Moderate	High	High strategic significance	1.37	10110.14	18.906
Urban	Vacant/derelict land/ bareground	Moderate	Low	Low Strategic Significance	0.06	-27.49	0.24
Woodland and forest	Other coniferous woodland	Moderate	Low	High strategic significance	0.03	122.6	0.138
Woodland and forest	Other coniferous woodland	Moderate	Low	Low Strategic Significance	21.25	83253.06	85
Woodland and forest	Other woodland; mixed	Moderate	Medium	Low Strategic Significance	0.08	427.04	0.64
Woodland and forest	Upland oakwood	Moderate	High	Low Strategic Significance	0.12	775.83	1.44

