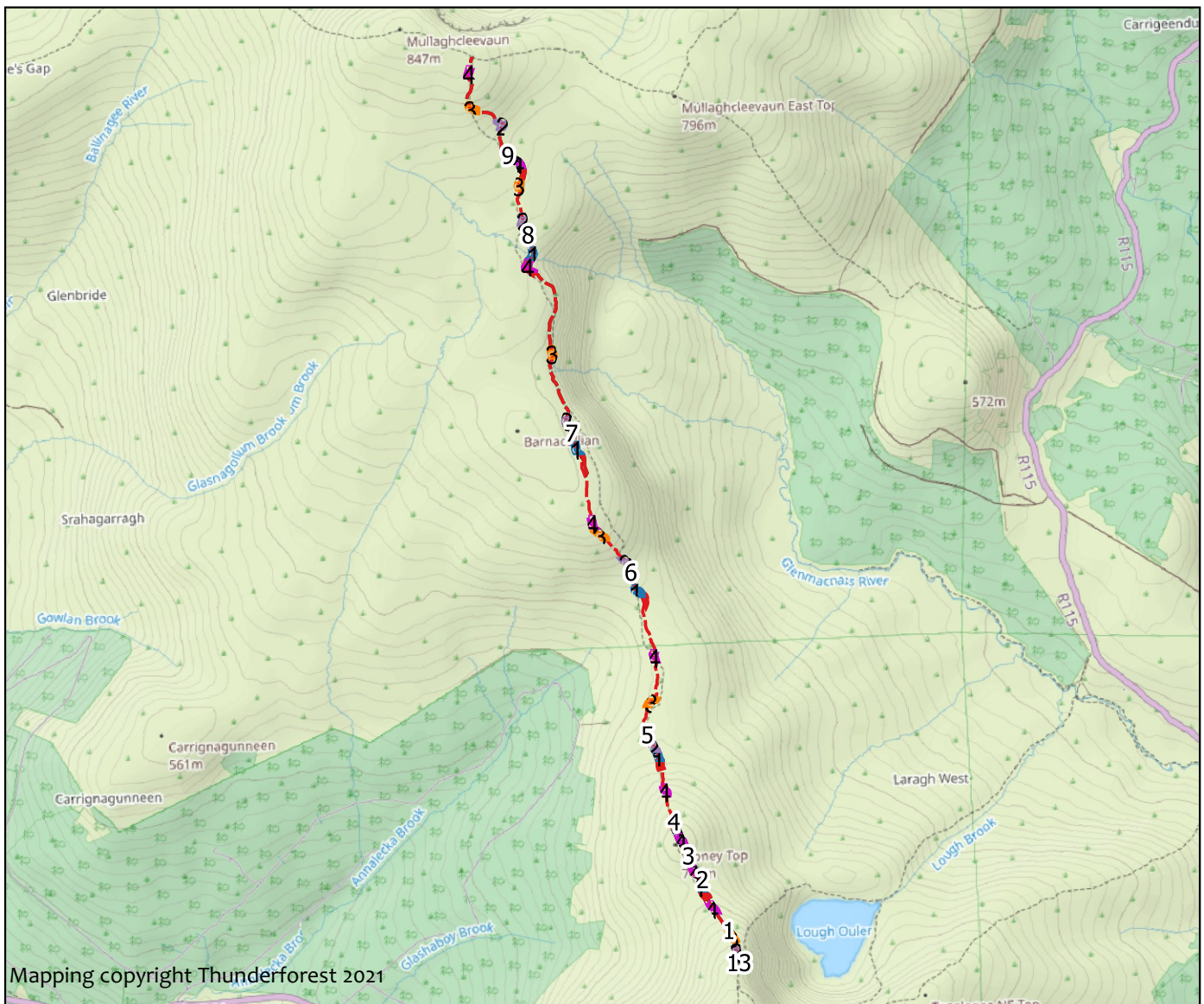


Tonelagee to Mullaghcleevaun

Survey date: Apr 21, 2021

Length: 5632m

Sections: 9



Tonelagee to Mullaghcleevaun (Section

Start: O 08578 02075 (± 9m)

End: O 08374 02477 (± 3m)

Section description: Junction

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
466	22	10	0

Substrate	Peat Depth (cm)
peat	10

	Minimum	Maximum	Typical
Trampled width (m)	1.5	2	3
Bare width (m)	0	1	2
Eroded depth (m)	0	0.1	0.3

Availability of Materials: Good block stone

Site Assessment:Relatively simple path work.

Work Required

Work type	Estimated input	Work Summary
none	10 days labour	10 water bars could be installed



1619004543087.jpg - O 08578 02075 (± 3m)

1619004628295.jpg - O 08568 02131 (± 3m)



1619004732379.jpg - O 08546 02209 (± 3m)

1619005143128.jpg - O 08440 02361 (± 3m)

Tonelagee to Mullaghcleevaun (Section

Start: O 08376 02475 (± 4m)

End: O 08344 02550 (± 9m)

Section description: Outcrop at col

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
103	5	0	0

Substrate	Peat Depth (cm)
peat	20

	Minimum	Maximum	Typical
Trampled width (m)	30	30	30
Bare width (m)	30	30	30
Eroded depth (m)	0.5	0.5	0.5

Availability of Materials: Stone available

Site Assessment:Major peat erosion issue dwarfs any path work

Work Required

Work type	Estimated input	Work Summary
none		Peat restoration



1619007248549.jpg - O 08374 02479 (± 3m)

1619007455558.jpg - O 08393 02511 (± 3m)



1619007591482.jpg - O 08346 02550 (± 9m)

1619007647840.jpg - O 08349 02550 (± 9m)

Tonelagee to Mullaghcleevaun (Section

Start: O 08344 02549 (± 9m)

End: O 08273 02717 (± 3m)

Section description: Start of slope

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
186	15	10	0

Substrate	Peat Depth (cm)
peat	10

	Minimum	Maximum	Typical
Trampled width (m)	0.6	1	2.5
Bare width (m)	8	0.8	1.2
Eroded depth (m)	0	0.1	0.2

Availability of Materials: Good

Site Assessment: Could make this te main path.
Avoids deeper peat to west

Work Required

Work type	Estimated input	Work Summary
none	5 days labour	Drainage: 5 water bars if any work to be done



1619008074165.jpg - O 08340 02556 (± 9m)

1619008155900.jpg - O 08321 02604 (± 3m)



1619008299449.jpg - O 08303 02659 (± 3m)

1619008396389.jpg - O 08274 02722 (± 3m)

Tonelagee to Mullaghcleevaun (Section

Start: O 08274 02720 (± 9m)

End: O 08151 03177 (± 9m)

Section description: Summit stoney top

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
492	30	10	0

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	2	3	6
Bare width (m)	0	0.8	2
Eroded depth (m)	0	0.5	0.9

Availability of Materials: Beneath peat?

Site Assessment:Grades slowly to horror

Work Required

Work type	Estimated input	Work Summary
none		Not viable



1619008817487.jpg - O 08268 02726 (± 3m)

1619008878191.jpg - O 08253 02761 (± 3m)



1619009001081.jpg - O 08233 02820 (± 3m)

1619009385620.jpg - O 08183 02987 (± 3m)

Tonelagee to Mullaghcleevaun (Section

Start: O 08151 03177 (± 4m)

End: O 08034 04050 (± 5m)

Section description: Col by hag system

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
990	10	0	0

Substrate	Peat Depth (cm)
peat	350

Availability of Materials: N a

Site Assessment:Don't touch for recreation

	Minimum	Maximum	Typical
Trampled width (m)	99	99	99
Bare width (m)	99	99	99
Eroded depth (m)	99	99	99

Work Required

Work type	Estimated input	Work Summary
none		Peat restoration project



1

161901167949.jpg - O 08149 03177 (± 3m)

1619011282170.jpg - O 08123 03226 (± 3m)

2



3

1619011782503.jpg - O 08113 03465 (± 3m)

1619012245944.jpg - O 08127 03706 (± 9m)

4

Tonelagee to Mullaghcleevaun (Section

Start: O 08033 04050 (± 7m)

End: O 07735 04783 (± 3m)

Section description: Start of slope

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
854	25	0	0

Substrate	Peat Depth (cm)
peat	60

	Minimum	Maximum	Typical
Trampled width (m)	0.3	0.8	2
Bare width (m)	0	0.3	0.8
Eroded depth (m)	0	0.1	0.5

Availability of Materials: Good

Site Assessment: Remote site

Work Required

Work type	Estimated input	Work Summary
none	5 days labour	Drainage: 5 water bars



1619014553667.jpg - O 08028 04055 (± 9m)

1619014797300.jpg - O 07975 04210 (± 9m)



1619015342964.jpg - O 07838 04357 (± 9m)

1619015467457.jpg - O 07797 04423 (± 9m)

Tonelagee to Mullaghcleevaun (Section

Start: O 07735 04785 (± 4m)

End: O 07474 05843 (± 3m)

Section description: Summit edge of dead peat

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
1232	15	0	5

Substrate	Peat Depth (cm)
peat	10

	Minimum	Maximum	Typical
Trampled width (m)	0.3	0.5	2
Bare width (m)	0	0	0.3
Eroded depth (m)	0	0	0.1

Availability of Materials:

Site Assessment:No path

Work Required

Work type	Estimated input	Work Summary
none		Peatland restoration



1619016665521.jpg - O 07712 04819 (± 3m)

1619016842782.jpg - O 07657 04971 (± 9m)



1619017316690.jpg - O 07582 05331 (± 3m)

1619018161579.jpg - O 07453 05795 (± 3m)

Tonelagee to Mullaghcleevaun (Section

Start: O 07474 05843 (± 4m)

End: O 07398 06350 (± 9m)

Section description: Stream crossing

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
556	5	0	2

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	0.5	0.5	0.5
Bare width (m)	0	99	99
Eroded depth (m)	0	0	0

Availability of Materials:

Site Assessment:Dead bog

Work Required

Work type	Estimated input	Work Summary
none		Peatland restoration



1619018588082.jpg - O 07481 05860 (± 3m)

1619018886741.jpg - O 07427 06040 (± 3m)



1619019264336.jpg - O 07400 06229 (± 3m)

1619019470240.jpg - O 07400 06349 (± 3m)

Tonelagee to Mullaghcleevaun (Section

Start: O 07398 06351 (± 4m)

End: O 07147 06912 (± 5m)

Section description: Slope

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
753	25	5	0

Substrate	Peat Depth (cm)
peat	30

	Minimum	Maximum	Typical
Trampled width (m)	0	0	1.5
Bare width (m)	0	0	0
Eroded depth (m)	0	0	0

Availability of Materials:

Site Assessment:No Path

Work Required

Work type	Estimated input	Work Summary
none		No path



1

1619019676083.jpg - O 07394 06355 (± 3m)

1619019944039.jpg - O 07320 06553 (± 3m)

2



3

1619020263433.jpg - O 07143 06637 (± 3m)

1619020546868.jpg - O 07139 06829 (± 3m)

4