

**APPENDIX H**

Catchment photographs relating to NFM assessment

**River Nith restoration, cbec UK Ltd, October 2013**

Figure H.1: Section of embankment located along the edge of an arable field. Located on the right bank of the River Nith, within the centre of the New Cumnock model domain.



Source: MM Catchment Survey

Figure H.2: River Nith within the New Cumnock model domain. Embankment on the right bank of the River Nith. Floodplain on both sides of the Nith.



Source: MM Catchment Survey

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Figure H.3: River Nith in the lower section of the New Cumnock model domain. No significant embankments within this section.



Source: MM Catchment Survey

Figure H.4: Example of a small tributary located in the upper catchment of the Nith (Tributary of the Afton Water). Steep relief, with land cover predominately of grazing land and coniferous forestry.



Source: MM Catchment Survey

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Figure H.5: River Nith 1km south of the Sanquhar modelling section. Bed material consists of flat angular pebbles.



Source: [MM Catchment Survey](#)

Figure H.6: Main channel between the Sanquhar and Thornhill model sections. Steep right bank and densely vegetated right and left banks.



Source: [MM Catchment Survey](#)

Figure H.7: Lower section of the Nith



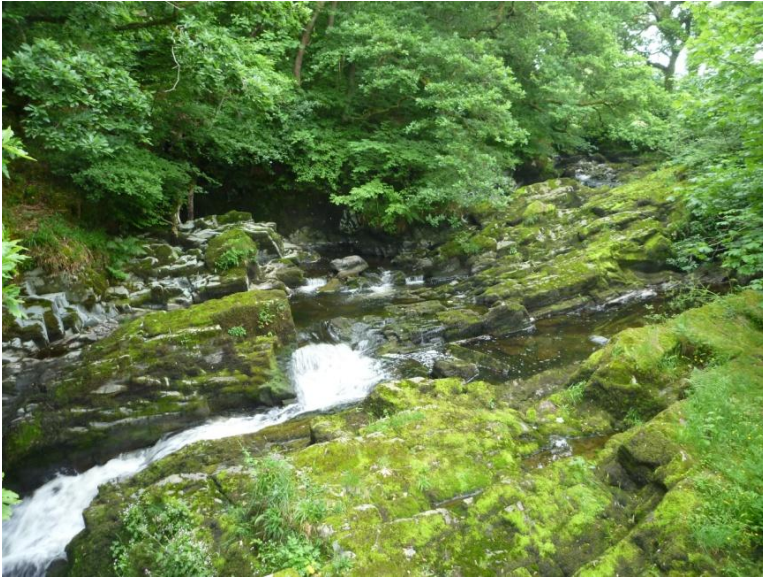
Source: MM Catchment Survey

Figure H.8: Nith near Thornhill, Example of meandering section, floodplain, embankment and channel bar



Source: MM Catchment Survey

Figure H.9: Small tributary



Source: MM Catchment Survey

Figure H.10: Example of an upland tributary of the Nith; Mennock Water which originates near Wanlockhead, steep relief with land cover predominately of grazing land.



Source: MM Catchment Survey

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Figure H.11: Main stem of Nith, located north of Drumlanrig, just north of the Thornhill model domain. It is a steep gorge reach of the Nith, with significant amounts of visible bedrock.



Source: MM Catchment Survey