



Summary of Land Management Plan Proposals

Pencloe LMP aims to:

- Provide sustainable timber production sympathetic to the significant demands of environmental quality, landscape and biodiversity;
- Improve water quality and reduce flood risk in the Nith catchment;
- Restructure the Pencloe forest block to improve resilience, and increase age and species diversity.

Total Plan Area	824.6 ha
------------------------	-----------------

Species breakdown	Area (ha) 2018	% cover 2018	Area (ha) 2027	% cover 2027
Primary species: Sitka spruce	693.5	84.1	607.9	73.7
Other conifer	0.6	0.1	48.7	5.9
Mixed broadleaves	0	0	26.2	3.2
Open space	130.5	15.8	141.7	17.1

Planned Operations	2018-2027 plan period
Clearfell	293.0 ha
Thinning	0
Restock	282.4 ha
Road construction	1853 m
Road upgrade	8233 m

Significant Environment / Conservation Features	
Designated sites	None
Minimum Intervention / Natural Reserve	None planned in this LMP period

Critical Success Factors:

- Forest and access roads upgrading is critical to allow harvesting and timber haulage operations.
- Effective deer control over new clearfell sites will be critical to the establishment of native broadleaves and soft conifer species.
- Establishment of alternative conifer and broadleaves toward achieving UKFS requirements.
- Protection of watercourses during all forestry works.
- Improve riparian zone buffers where required.

Consultation and Further Information:

During the development of this plan we have consulted publically including meetings with the local community representatives and stakeholders known to have an interest in this plan area. For further information on the plan please contact Ed Turner, Planning Forester, Forest Enterprise Scotland on 03000676771 or ed.turner@forestry.gov.uk