

An example of the potential ecosystem services that might be provided by existing Scottish Rural Development Programme biodiversity measures

SRDP option	Ecosystem service							
	Carbon management	Water-quality	Water-quantity	Food	Fibre	Recreation	Biodiversity	
Conversion to organic	√			√				Carbon/Food
Maintenance of organic	√			√				
Lowland raised bog-basic management	√						√	Carbon/Biodiversity
Biodiversity cropping on in-bye	√						√	
Scrub and tall herb communities	√						√	
Arable reversion to grassland	√						√	
Sustainable management of forests- Livestock	√						√	
Woodland Improvement Grant	√						√	
Woodland creation-Productive low cost conifer	√				√		√	Carbon/Fibre/Biodiversity
Woodland creation- Productive high cost conifer	√				√		√	
Woodland creation-Productive broadleaf wood	√				√		√	
Sustainable management of forests- LISS	√				√		√	
Sustainable management of forests- Public Access	√				√	√	√	
Sustainable management of forests- restructuring	√	√	√		√		√	Carbon/Water/Fibre/Biodiversity
Heath	√		√			√	√	Carbon/Water/Recreation/Biodiversity
Management of species rich grassland	√		√				√	Carbon/Water/Biodiversity
Management of habitat mosaics	√	√	√				√	
Management of wetland	√	√	√				√	
Woodland creation- native woodland planting	√	√	√				√	
Woodland creation-native woodland-natural regeneration	√	√	√				√	
Woodland creation-mixed conifer/broadleaf	√	√	√				√	
Buffer areas for Fens and LRB	√	√	√				√	
Muirburn and heather swiping	√		√			√	√	Carbon/Water/Recreation/Biodiversity
Management of moorland	√	√	√			√	√	
Away/off wintering of sheep	√	√	√			√	√	
Hedgerows	√	√	√			√	√	
Mown grassland		√	√				√	Water/Biodiversity
Open grazed or wet grassland for wildlife		√	√				√	
Water margins/flood plains		√	√				√	
Wild bird seed/Unharvested crop		√	√				√	
Grass margins and beetlebanks		√					√	Water/Recreation/Biodiversity
Mammal and bird control						√	√	Recreation/Biodiversity
Control of invasive non-native species						√	√	
Control of grey squirrel						√	√	
Bracken management programme						√	√	
Grazing management for cattle-introduction							√	Biodiversity
Conservation management for small units							√	