



Coillte Teoranta

Forest Management Plan

Kiltyclogher

LM03

2006 to 2010

District Manager

Eugene Griffin

District

N2



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Introduction

Forest: LM03 Kiltyclogher
District: N2 District Manager Eugene Griffin

Kiltyclogher forest is situated in North Leitrim between Rossinver and Kiltyclogher and south of Kiltyclogher towards Glenfarne. Fermanagh is on its northern border with Killea and Saddle Hill and Duagh mountains to the south west. The Lattone and Sraduffey rivers are the main waterways with many smaller streams in the area. The forest is 1400 ha in size.

The main soil type in Kiltyclogher are gleys and peaty gleys. Some blanket peat.

The main towns and villages located in the catchment area of Kiltyclogher forest are Kiltyclogher and Rossinver.

The management focus for the forest is concerned with timber production, biodiversity conservation, and to continue with Coillte open forest policy.

It is intended to clearfell 87 ha in the years 2006 to 2010 and a further 94 ha in the years 2011 to 2015. And to reforest clearfelled sites in accordance with the guidelines.

23800 m³ will be felled in years 2006 to 2010 and approximately 26000 m³ from 2011 to 2015.

Standard at 57% or 664 ha solitary thin 4% or 46 ha, 2thin 12% or 136 ha, 3thin 10% or 114 ha and no thin 17.6% or 206 ha.

The forest contains 0 and 2 experiment plots. Proposed SPs (if any) containing either seedstands or experiment plots will be marked SD or EX as appropriate in tables 2.6 and 2.7



Table 1 Area by Objective

<u>OBJECTIVE</u>	<u>AREA (ha)</u>	<u>%</u>
Timber Production	1,251.3	88.9%
Biodiversity	155.5	11.1%
Total	1,406.9	100.0%



Table 2 Area by Special Consideration

Forest:	LM03	Kiltyclogher	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Access County Road		83.8	6.0%
Legal		12.7	0.9%
None		1,310.4	93.1%
Total		1,406.9	100.0%



Table 3 Area by Fell Year

Forest: LM03

Kiltyclogher

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	58.7	
2007	28.3	
2008	0.0	
2009	18.6	
<u>5 Year Total and Average</u>	<u>105.6</u>	<u>15.09</u>
2010	18.7	
2011	32.1	
2012	5.5	
2013	7.7	
2014	29.7	
<u>5 Year Total and Average</u>	<u>93.7</u>	<u>9.37</u>
2015	31.3	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	0.0	
2018	28.4	
2019	0.0	
<u>5 Year Total and Average</u>	<u>59.7</u>	<u>8.53</u>
2020	5.0	
2021	0.0	
2022	30.3	
2023	38.8	
2024	48.3	
<u>5 Year Total and Average</u>	<u>122.4</u>	<u>15.30</u>

Table 4 Area by Species Group

Forest: LM03		Kiltyclogher	
<u>SPECIES GROUP</u>	<u>AREA (ha)</u>		<u>%</u>
ALD	3.4		0.3
ASH	0.3		0.0
BE	1.1		0.1
BI	21.1		1.7
FIR	5.3		0.4
LAR	26.9		2.2
LP	94.5		7.6
NS	11.6		0.9
OB	1.8		0.1
SS	1,075.6		86.6
		1,241.6	100.0



Table 5 Listing of Restocking MUs

Forest: LM03 Kiltyclogher

2006																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)									Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI				
112	LM03-5	Timber Production	None	8.1	1.2	6.2	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0		
60	LM03-6	Timber Production	Access County R	3.9	0.6	3.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0		
61	LM03-6	Timber Production	None	7.4	1.1	5.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0		
62	LM03-6	Timber Production	None	24.1	3.6	13.3	5.1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0		
55	LM03-7	Timber Production	Access County R	15.2	2.3	7.7	3.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0		
Total MU Area				58.7															
2007																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)									Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI				
13	LM03-2	Timber Production	None	4.4	0.7	3.4	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0		
59	LM03-7	Timber Production	None	3.6	0.5	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
65	LM03-7	Timber Production	None	20.3	3.0	11.2	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0		
Total MU Area				28.3															



2009																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								Ald	OB	
									LAR	FIR	OC	Oak	BE	Ash	BI				
57	LM03-3	Timber Production	None	18.6	2.8	12.6	1.6	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0		
Total MU Area				18.6															
2010																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								Ald	OB	
									LAR	FIR	OC	Oak	BE	Ash	BI				
93	LM03-6	Timber Production	None	3.1	0.5	2.5	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
107	LM03-8	Timber Production	None	15.5	2.3	8.6	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.0		
Total MU Area				18.7															

