



Coillte Teoranta

# Forest Management Plan

Claremorris

MO26

2006 to 2010

District Manager

District

Myles MacDonncadha

W3



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# Introduction

Forest: MO26 Claremorris  
District: W3 District Manager Myles MacDonncadha

Claremorris forest is situated in Around the town district of Claremorris and Ballindine and Irishtown, Holymount, taking in the townlands of Castlemagarrett North and South, Newtown, Kilvine, Feamore, Garryredmond, Cuilmore, Curraghlahan, Carrowbeg, Castlereagh, Carrownlough, Cloonboy (off the main Castlebar Claremorris road), Cloondroon, Boleybeg, Bloomfield, Garrymore near Holymount, Summerhill and Oory (near Carnacon)

The main soil type in Claremorris are Are shallow peat overlying mineral

The main towns and villages located in the catchment area of Claremorris forest are Claremorris, Ballindine, Holymount, Brickins, Irishtown, Kilvine

The management focus for the forest is concerned with Timber production is the primary objective

Timber Production - 611 ha or 94%  
Biodiversity 30 ha or 5%  
Conservation 5ha or 0.5%  
Non forest commercial 2hs or 0.5%

Clear fell area 2006 - 2010 = 150 ha

2006 - 46 ha  
2007 - 16 ha  
2008 - 7 ha  
2009 - 30 ha  
2010 - 51 ha

The average annual fell area is 30ha

Total Volume = 17,813m<sup>3</sup> ----- 2006

73% of the crops will be thinned 370.3 ha

27% will have a no thin regime due to wet sites exposure,

The forest contains 0 and 0 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**

Forest:	MO26	Claremorris	
<u>OBJECTIVE</u>		<u>AREA (ha)</u>	<u>%</u>
Timber Production		610.8	94.2%
Biodiversity		30.2	4.7%
Conservation		4.8	0.7%
Non-forest Commercial		2.8	0.4%
<b>Total</b>		<b>648.5</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>MO26</b>	<b>Claremorris</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Access - Other		33.7	5.2%
Access County Road		17.6	2.7%
Archaeology		11.1	1.7%
Expensive Access Road		27.8	4.3%
Fisheries Protection		77.5	11.9%
High Landscape Sensitivity		6.4	1.0%
Legal		24.7	3.8%
None		435.2	67.1%
ROW Problems		3.1	0.5%
Statutory Designation		11.5	1.8%
<b>Total</b>		<b>648.5</b>	<b>100.0%</b>



Table 3 Area by Fell Year

Forest: MO26

Claremorris

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	46.6	
2007	15.4	
2008	10.9	
2009	30.7	
<b><u>5 Year Total and Average</u></b>	<b><u>103.6</u></b>	<b><u>12.95</u></b>
2010	50.8	
2011	19.7	
2012	47.1	
2013	12.1	
2014	23.7	
<b><u>5 Year Total and Average</u></b>	<b><u>153.5</u></b>	<b><u>15.35</u></b>
2015	0.0	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	5.2	
2018	6.8	
2019	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>12.0</u></b>	<b><u>1.72</u></b>
2020	15.4	
2021	0.0	
2022	7.6	
2023	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>23.0</u></b>	<b><u>3.83</u></b>

Table 4 Area by Species Group

Forest:	MO26	Claremorris	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	4.4	0.7
	ASH	7.9	1.3
	BE	2.0	0.3
	BI	7.9	1.3
	DF	1.0	0.2
	FIR	1.0	0.2
	LAR	14.5	2.3
	LP	160.3	25.7
	NS	66.4	10.6
	OAK	0.5	0.1
	OB	5.0	0.8
	OP	4.3	0.7
	SS	349.6	56.0
		<b>624.7</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest: MO26 Claremorris

2006				MU Area (ha)	Area (ha)												
MU	Map Cutting	Objective	Special Considerations		Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
8	MO26-2	Timber Production	None	1.6	0.2	1.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
13	MO26-2	Timber Production	None	2.0	0.3	1.4	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
41	MO26-2	Timber Production	None	22.1	2.2	15.9	0.0	0.0	2.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
42	MO26-2	Timber Production	None	5.6	0.6	4.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	
112	MO26-8	Timber Production	None	3.5	0.3	2.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.2	0.0	0.0	
43	MO26-9	Timber Production	None	0.6	0.1	0.1	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
48	MO26-9	Timber Production	None	11.2	1.1	8.1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
<b>Total MU Area</b>				<b>46.6</b>													
2007				MU Area (ha)	Area (ha)												
MU	Map Cutting	Objective	Special Considerations		Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
47	MO26-11	Timber Production	Legal	2.1	0.3	1.4	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	



46	MO26-12	Timber Production	None	2.7	0.5	1.3	0.4	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
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49	MO26-17	Timber Production	None	10.6	2.1	1.3	5.5	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0
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**Total MU Area 15.4**

**2008**

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB

51	MO26-4	Timber Production	None	5.3	1.1	0.0	3.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0
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53	MO26-5	Timber Production	Access - Other	3.9	0.8	2.5	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
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55	MO26-5	Timber Production	Access - Other	1.7	0.3	1.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
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**Total MU Area 10.9**

**2009**

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB

67	MO26-8	Timber Production	Fisheries Protect	3.9	0.4	2.5	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0
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72	MO26-8	Timber Production	Fisheries Protect	7.8	1.2	4.6	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.7	0.7	0.0	0.0
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108	MO26-8	Timber Production	None	19.0	2.8	11.3	0.0	0.0	1.6	0.0	0.0	1.6	0.0	0.0	1.6	0.0	0.0
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**Total MU Area 30.7**



2010				MU Area (ha)	Area (ha)												
MU	Map Cutting	Objective	Special Considerations		Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
4	MO26-1	Biodiversity	Fisheries Protect	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	MO26-1	Timber Production	Fisheries Protect	26.4	4.0	2.2	15.7	0.0	2.2	0.0	0.0	0.0	0.0	2.2	0.0	0.0	
5	MO26-2	Timber Production	Expensive Acces	3.3	0.5	0.0	2.2	0.0	2.8	0.0	0.0	0.0	0.0	0.3	0.0	0.0	
33	MO26-2	Timber Production	Expensive Acces	5.8	0.9	0.5	3.5	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	
73	MO26-8	Timber Production	Access County R	11.9	1.8	8.1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
<b>Total MU Area</b>				<b>50.8</b>													