



Coillte Teoranta

# Forest Management Plan

Kilmovee

MO35

2006 to 2010

District Manager

District

Myles MacDonncadha

W3



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# Introduction

Forest: MO35 Kilmovee  
District: W3 District Manager Myles MacDonncadha

Kilmovee forest is situated in East Mayo, between Knock, Kilkelly and Ballyhaunis, and bounded on one side by the Mayo border with Roscommon

The main soil type in Kilmovee are Themain soiltypes are gleys and Brown earths with some shallow peats

The main towns and villages located in the catchment area of Kilmovee forest are the main towns and villages in the catchment area of Kilkelly forest are Ballyhaunis Knock, Kilkelly, and Kilmovee

The management focus for the forest is concerned with The management focus of the forest is concerned with production of commercial timber from the fast growing crops of spruce and pine in a relatively non sensitive catchment area.

Area for clearfell in plan period is 22.2ha.

Clearfell volume in plan period is 5940m<sup>3</sup>

Much of the Forest carries fast growing crops of SS and it will be the objective to thin these to the marginal intensity, where silviculturally and economucally feasible.

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**

<u>OBJECTIVE</u>	<u>AREA (ha)</u>	<u>%</u>
Timber Production	416.4	94.4%
Biodiversity	24.6	5.6%
<b>Total</b>	<b>441.0</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>MO35</b>	<b>Kilmovee</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Legal		6.4	1.5%
None		434.6	98.5%
<b>Total</b>		<b>441.0</b>	<b>100.0%</b>



Table 3 Area by Fell Year

Forest: MO35

Kilmovee

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	20.5	
2007	0.0	
2008	1.8	
2009	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>22.2</u></b>	<b><u>3.70</u></b>
2010	0.0	
2011	0.0	
2012	12.6	
2013	7.2	
2014	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>19.8</u></b>	<b><u>2.83</u></b>
2015	0.0	
2016	0.0	



	<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
	2017	17.0	
	2018	0.0	
	2019	0.0	
<u>5 Year Total and Average</u>		<u>17.0</u>	<u>2.83</u>
	2020	0.0	
	2021	0.0	
	2022	0.0	
	2023	0.0	
	2024	8.3	
<u>5 Year Total and Average</u>		<u>8.3</u>	<u>1.66</u>

**Table 4 Area by Species Group**

Forest:	MO35	Kilmovee	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	3.4	0.8
	ASH	5.9	1.4
	BI	1.1	0.3
	LAR	12.9	3.1
	LP	82.7	19.7
	NS	2.3	0.5
	OB	4.1	1.0
	SS	307.7	73.2
		<b>420.1</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest: MO35 Kilmovee

<b>2006</b>				<b>MU Area (ha)</b>	<b>Area (ha)</b>												
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>		<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>	<b>Ald</b>	<b>OB</b>
11	MO35-3	Timber Production	None	12.2	1.8	1.6	8.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	MO35-5	Timber Production	None	8.2	1.6	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total MU Area</b>				<b>20.5</b>													
<b>2008</b>				<b>MU Area (ha)</b>	<b>Area (ha)</b>												
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>		<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>	<b>Ald</b>	<b>OB</b>
33	MO35-4,5	Timber Production	None	1.8	0.3	0.0	1.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total MU Area</b>				<b>1.8</b>													



