



Coillte Teoranta

# Forest Management Plan

Laghey

DL28

2006 to 2010

District Manager

John Duffy

District

N1



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# Introduction

Forest: DL28 Laghey  
District: N1 District Manager John Duffy

Laghey forest is situated in South of District N1. The forest is also at the southern end of County Donegal.

The main soil type in Laghey are gleys.

The main towns and villages located in the catchment area of Laghey forest are Donegal town and Ballintra.

The management focus for the forest is concerned with Timber production.

Total area to be clearfelled 2006-2010 is 28.6 hectares

Clearfell volume period 2006-2010 is 9,305 cubic metres

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	340.9	76.9%
Biodiversity	102.2	23.1%
<b>Total</b>	<b>443.0</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>DL28</b>	<b>Laghey</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Farm Partnership		10.8	2.4%
Fisheries Protection		7.0	1.6%
None		345.7	78.0%
Statutory Designation		79.6	18.0%
<b>Total</b>		<b>443.0</b>	<b>100.0%</b>



Table 3 Area by Fell Year

Forest: DL28

Laghey

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	0.0	
2008	22.6	
2009	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>22.6</u></b>	<b><u>4.51</u></b>
2010	0.0	
2011	28.1	
2012	0.0	
2013	17.4	
2014	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>45.5</u></b>	<b><u>6.50</u></b>
2015	0.0	
2016	0.0	



	<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
	2017	11.4	
	2018	5.9	
	2019	0.0	
<u>5 Year Total and Average</u>		<u>17.2</u>	<u>2.46</u>
	2020	0.0	
	2021	0.0	
	2022	8.0	
	2023	2.2	
	2024	4.4	
<u>5 Year Total and Average</u>		<u>14.6</u>	<u>2.08</u>

**Table 4 Area by Species Group**

Forest:	DL28	Laghey	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	2.9	0.8
	ASH	0.3	0.1
	BE	0.7	0.2
	BI	2.1	0.6
	FIR	0.8	0.2
	LAR	11.1	3.2
	LP	50.4	14.7
	NS	0.4	0.1
	OAK	0.3	0.1
	OB	6.4	1.9
	SS	266.9	78.0
		<b>342.3</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest: DL28 Laghey

2008		Objective	Special Considerations	MU Area (ha)	Area (ha)												
MU	Map Cutting				Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
15	DL28-1,4	Timber Production	None	21.5	3.2	16.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
102	DL28-1,4	Biodiversity	Fisheries Protect	1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
<b>Total MU Area</b>				<b>22.6</b>													



