



Coillte Teoranta

# Forest Management Plan

Fintragh

DL27

2006 to 2010

District Manager

John Duffy

District

N1



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# Introduction

Forest: DL27 Fintragh  
District: N1 District Manager John Duffy

Fintragh forest is situated in the extreme South west of district N1.

The main soil type in Fintragh are Low and high level blanket peats.

The main towns and villages located in the catchment area of Fintragh forest are Kilcar, Killybegs and Glen Columbkille

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

Total area to be clearfelled 2006-2010 is 104.7 hectares

Clearfell volume period 2006-2010 is 46,190 cubic metres

The forest contains 0 and 1 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	760.3	66.8%
Biodiversity	342.2	30.0%
Non-forest Commercial	28.4	2.5%
Recreation	8.0	0.7%
<b>Total</b>	<b>1,138.9</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>DL27</b>	<b>Fintragh</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Experimentation		1.1	0.1%
Fisheries Protection		5.4	0.5%
None		1,096.2	96.3%
Potential Sale		28.2	2.5%
Recreation Site		8.0	0.7%
<b>Total</b>		<b>1,138.9</b>	<b>100.0%</b>



**Table 3 Area by Fell Year**

**Forest:** DL27

Fintragh

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	29.6	
2007	66.5	
2008	14.3	
2009	17.0	
<b><u>5 Year Total and Average</u></b>	<b><u>127.4</u></b>	<b><u>15.92</u></b>
2010	0.0	
2011	22.3	
2012	3.6	
2013	0.0	
2014	22.7	
<b><u>5 Year Total and Average</u></b>	<b><u>48.6</u></b>	<b><u>6.07</u></b>
2015	42.5	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	53.1	
2018	0.0	
2019	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>95.6</u></b>	<b><u>13.66</u></b>
2020	0.0	
2021	13.4	
2022	9.4	
2023	4.7	
<b><u>5 Year Total and Average</u></b>	<b><u>27.4</u></b>	<b><u>3.92</u></b>

**Table 4 Area by Species Group**

Forest:	DL27	Fintragh	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	6.5	0.9
	ASH	1.2	0.2
	BE	0.1	0.0
	BI	8.9	1.2
	FIR	3.1	0.4
	LAR	15.5	2.1
	LP	62.9	8.7
	OAK	0.7	0.1
	OB	2.1	0.3
	OP	2.3	0.3
	SS	620.7	85.7
		<b>724.0</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest:

DL27

Fintragh

<b>2006</b>																			
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>Area (ha)</b>									<b>Ald</b>	<b>OB</b>
									<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>				
99	DL27-3	Timber Production	None	19.9	3.0	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
55	DL27-4	Timber Production	None	9.7	1.5	6.6	1.6	0.0	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>29.6</b>															
<b>2007</b>																			
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>Area (ha)</b>									<b>Ald</b>	<b>OB</b>
									<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>				
59	DL27-4	Timber Production	None	27.4	4.1	11.6	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
67	DL27-4	Timber Production	None	7.3	1.1	4.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
61	DL27-5	Timber Production	None	21.2	3.2	12.6	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
73	DL27-5	Timber Production	None	10.6	1.6	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total MU Area</b>				<b>66.5</b>															
<b>2008</b>																			
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>Area (ha)</b>									<b>Ald</b>	<b>OB</b>
									<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>				



63	DL27-4	Timber Production	None	14.3	2.1	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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**Total MU Area 14.3**

**2009**

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								
									LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
68	DL27-3	Timber Production	None	11.4	1.7	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	DL27-6	Timber Production	None	5.6	1.1	0.0	4.4	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>17.0</b>												

