



Coillte Teoranta

# Forest Management Plan

Ballinahinch

GY29

2006 to 2010

District Manager

District

Myles MacDonncadha

W3



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# Introduction

Forest: GY29

Ballinahinch

District: W3

District Manager

Myles MacDonncadha

Ballinahinch forest is situated in to the south of the Recess to Clifden road .Most of the forest is situated around Bllinahinch Castle

The main soil type in Ballinahinch are low level

The main towns and villages located in the catchment area of Ballinahinch forest are

The management focus for the forest is concerned with

The forest contains 2 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:	GY29	Ballinahinch	
<u>OBJECTIVE</u>		<u>AREA (ha)</u>	<u>%</u>
Timber Production		324.1	64.4%
Biodiversity		78.8	15.7%
Conservation		89.6	17.8%
Seed Stand		10.7	2.1%
<b>Total</b>		<b>503.3</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>GY29</b>	<b>Ballinahinch</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Fisheries Protection		209.2	41.6%
High Landscape Sensitivity		212.5	42.2%
Lettings		2.9	0.6%
None		57.3	11.4%
Statutory Designation		21.3	4.2%
<b>Total</b>		<b>503.3</b>	<b>100.0%</b>



**Table 3 Area by Fell Year**

**Forest: GY29**

**Ballinahinch**

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	8.6	
2008	0.0	
2009	24.3	
<b><u>5 Year Total and Average</u></b>	<b><u>32.9</u></b>	<b><u>5.48</u></b>
2010	16.1	
2011	36.0	
2012	9.3	
2013	0.0	
2014	15.9	
<b><u>5 Year Total and Average</u></b>	<b><u>77.3</u></b>	<b><u>8.59</u></b>
2015	11.6	
2016	0.8	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	22.0	
2018	0.0	
2019	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>34.4</u></b>	<b><u>4.31</u></b>
2020	0.0	
2021	1.7	
2022	13.9	
2023	5.0	
<b><u>5 Year Total and Average</u></b>	<b><u>20.5</u></b>	<b><u>2.93</u></b>

Table 4 Area by Species Group

Forest:	GY29	Ballinahinch	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	3.3	0.7
	ASH	2.4	0.5
	BE	0.1	0.0
	BI	11.9	2.5
	FIR	1.0	0.2
	LAR	4.7	1.0
	LP	152.8	32.6
	NS	4.4	0.9
	OAK	16.4	3.5
	OB	1.1	0.2
	OC	0.9	0.2
	OP	0.6	0.1
	SS	269.6	57.5
	WRC	0.1	0.0
		<b>469.2</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest: GY29 Ballinahinch

<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>				
20	GY29-2	Timber Production	None	8.6	1.3	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0		
<b>Total MU Area</b>				<b>8.6</b>															
<b>2009</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>				
41	GY29-3	Timber Production	High Landscape S	5.6	1.1	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5		
42	GY29-3	Biodiversity	High Landscape S	3.1	2.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0		
54	GY29-3	Timber Production	Fisheries Protect	15.5	3.1	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>24.3</b>															
<b>2010</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>				
4	GY29-2	Biodiversity	High Landscape S	1.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1		
5	GY29-2	Timber Production	Fisheries Protect	13.4	2.7	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.5		



