



Coillte Teoranta

# Forest Management Plan

Ballyhooly

CK08

2006 to 2010

District Manager

Pat Roche

District

S3



## Table of Contents

	Introduction
Table 1	Area by Objective
Table 2	Area by Special Consideration
Table 3	Area by Fell Year
Table 4	Area by Species Group
Table 5	Listing of Restocking MUs

Map 3.1 Location Map

Map 3.2 Clearfell Areas

Map 3.3 Thinning Areas

Map 3.4 Restocking Map



# Introduction

Forest:

District:

District Manager



**Table 1 Area by Objective**

<u>OBJECTIVE</u>	<u>AREA (ha)</u>	<u>%</u>
Timber Production	1,775.7	76.0%
Biodiversity	557.6	23.9%
Recreation	4.2	0.2%
<b>Total</b>	<b>2,337.6</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>CK08</b>	<b>Ballyhooly</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Experimentation		63.3	2.7%
Farm Partnership		18.1	0.8%
Fisheries Protection		27.4	1.2%
High Landscape Sensitivity		73.1	3.1%
Legal		88.4	3.8%
None		1,742.2	74.5%
Potential Sale		11.2	0.5%
Recreation Site		124.6	5.3%
Statutory Designation		124.8	5.3%
Water Supply		64.6	2.8%
<b>Total</b>		<b>2,337.6</b>	<b>100.0%</b>



Table 3 Area by Fell Year

Forest: CK08

Ballyhooly

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	14.0	
2007	41.3	
2008	42.8	
2009	42.4	
<b><u>5 Year Total and Average</u></b>	<b><u>140.6</u></b>	<b><u>17.57</u></b>
2010	17.5	
2011	26.3	
2012	1.5	
2013	44.5	
2014	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>89.8</u></b>	<b><u>9.98</u></b>
2015	10.7	
2016	18.2	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	34.9	
2018	48.8	
2019	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>112.6</u></b>	<b><u>12.52</u></b>
2020	13.2	
2021	12.4	
2022	0.0	
2023	8.8	
2024	26.6	
<b><u>5 Year Total and Average</u></b>	<b><u>61.0</u></b>	<b><u>7.62</u></b>

**Table 4 Area by Species Group**

Forest:	CK08	Ballyhooly	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	12.3	0.5
	ASH	7.7	0.3
	BE	51.8	2.3
	BI	46.0	2.0
	DF	166.7	7.3
	FIR	17.5	0.8
	LAR	107.7	4.7
	LP	284.8	12.6
	NS	21.9	1.0
	OAK	28.7	1.3
	OB	23.1	1.0
	OC	1.6	0.1
	OP	83.1	3.7
	SS	1,378.0	60.7
	WRC	37.8	1.7
		<b>2,268.5</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest: CK08 Ballyhooly

<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>				
107	CK08-7	Timber Production	None	9.0	0.8	3.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
99	CK08-10	Timber Production	None	4.2	0.6	2.7	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
57	CK08-12	Biodiversity	None	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total MU Area</b>				<b>14.0</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>				
42	CK08-6	Biodiversity	Water Supply	3.4	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0		
104	CK08-6	Timber Production	None	0.6	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
105	CK08-6	Timber Production	None	13.1	2.0	7.8	1.7	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0		
98	CK08-7	Timber Production	None	9.1	2.5	8.6	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
100	CK08-12	Timber Production	None	5.0	0.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0		





112	CK08-8	Timber Production	None	16.1	2.8	14.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0
116	CK08-8	Timber Production	None	7.4	0.8	3.7	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.0	0.0	0.0
118	CK08-8	Biodiversity	Statutory Designat	4.5	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.3	0.0	0.0
119	CK08-11	Biodiversity	Fisheries Protect	9.9	1.5	0.0	0.0	1.7	0.0	0.0	1.7	0.0	3.5	1.7	0.0	0.0	0.0
192	CK08-11	Biodiversity	None	2.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0

**Total MU Area 42.4**

<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>			
111	CK08-1	Biodiversity	High Landscape S	11.3	1.7	0.0	0.0	7.7	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0
133	CK08-13	Timber Production	None	2.5	0.4	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	
134	CK08-14	Timber Production	None	3.7	0.6	3.1	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>17.5</b>														