



Coillte Teoranta

Forest Management Plan

Ballylongford

KY01

2006 to 2010

District Manager

Gerry Murphy

District

S2



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Introduction

Forest: KY01 Ballylongford
District: S2 District Manager Gerry Murphy

Ballylongford forest is situated in North Kerry and is bordered by County Limerick in the east and the River Shannon to the North.

The main soil type in Ballylongford are High and Low level virgin blanket peat and gley.

The main towns and villages located in the catchment area of Ballylongford forest are Athea, Ballylongford and Moyvane

The management focus for the forest is concerned with the production of good quality sawlog and the management and enhancement of the biodiversity areas.

The majority of the area will be thinned with 45.1% at standard and a further 54% due for 2 to 3 thinnings.

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	164.7	86.6%
Biodiversity	25.5	13.4%
Total	190.2	100.0%



Table 2 Area by Special Consideration

Forest:	KY01	Ballylongford	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Legal		11.1	5.8%
None		179.1	94.2%
Total		190.2	100.0%



Table 3 Area by Fell Year

Forest: KY01

Ballylongford

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	13.2	
2008	0.0	
2009	0.0	
<u>5 Year Total and Average</u>	<u>13.2</u>	<u>2.65</u>
2010	0.0	
2011	0.0	
2012	0.0	
2013	0.0	
2014	0.0	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>
2015	0.0	
2016	0.0	



	<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
	2017	6.3	
	2018	0.0	
	2019	0.0	
<u>5 Year Total and Average</u>		<u>6.3</u>	<u>1.06</u>
	2020	12.8	
	2021	0.0	
	2022	0.0	
	2023	0.0	
<u>5 Year Total and Average</u>		<u>12.8</u>	<u>2.56</u>

Table 4 Area by Species Group

Forest:	KY01	Ballylongford	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	3.3	1.9
	ASH	1.7	1.0
	BI	2.0	1.2
	LAR	1.9	1.1
	OAK	1.5	0.9
	OB	1.4	0.8
	SS	157.7	93.1
		169.4	100.0



Table 5 Listing of Restocking MUs

Forest: KY01

Ballylongford

2007		Objective	Special Considerations	MU Area (ha)	Area (ha)												
MU	Map Cutting				Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
16	KY01-4	Timber Production	None	13.2	1.3	10.1	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.0
Total MU Area				13.2													

