



Coillte Teoranta

Forest Management Plan

Lullymore

KE02

2006 to 2010

District Manager

District

Richard Whelan

E3



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Introduction

Forest: KE02

Lullymore

District: E3

District Manager

Richard Whelan

Lullymore forest is situated in North Kildare

The main soil type in Lullymore are Midland Bog & Cutaway

The main towns and villages located in the catchment area of Lullymore forest are Celbridge, Clane, Kilmeage, Timahoe

The management focus for the forest is concerned with Timber production and Biodiversity

Long Term Goal is: Timber production & Biodiversity

The forest contains 0 and 6 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	631.5	71.2%
Biodiversity	255.5	28.8%
Non-forest Commercial	0.1	0.0%
Total	887.2	100.0%



Table 2 Area by Special Consideration

Forest:	KE02	Lullymore	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Access County Road		103.1	11.6%
Expensive Access Road		44.6	5.0%
Farm Partnership		24.3	2.7%
IFUT		59.1	6.7%
Legal		5.1	0.6%
Lettings		0.1	0.0%
None		565.9	63.8%
Potential Sale		25.9	2.9%
Statutory Designation		58.9	6.6%
Total		887.2	100.0%



Table 3 Area by Fell Year

Forest: KE02

Lullymore

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	22.2	
2007	105.6	
2008	14.0	
2009	24.1	
<u>5 Year Total and Average</u>	<u>166.0</u>	<u>20.74</u>
2010	19.8	
2011	14.0	
2012	34.5	
2013	0.0	
2014	0.0	
<u>5 Year Total and Average</u>	<u>68.3</u>	<u>8.53</u>
2015	0.0	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	0.0	
2018	0.0	
2019	11.4	
<u>5 Year Total and Average</u>	<u>11.4</u>	<u>1.90</u>
2020	0.0	
2021	0.8	
2022	0.0	
2023	32.6	
2024	21.1	
<u>5 Year Total and Average</u>	<u>54.5</u>	<u>7.79</u>

Table 4 Area by Species Group

Forest:	KE02	Lullymore	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ASH	26.4	3.1
	BE	6.7	0.8
	BI	74.1	8.7
	DF	22.3	2.6
	FIR	1.4	0.2
	LAR	2.7	0.3
	LP	36.7	4.3
	NS	383.6	45.0
	OAK	12.8	1.5
	OB	5.2	0.6
	OC	2.3	0.3
	OP	39.8	4.7
	SS	237.5	27.9
	WRC	1.1	0.1
		852.4	100.0



13	KE02-3	Timber Production	None	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0
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Total MU Area 14.0

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

82	KE02-2	Timber Production	None	24.1	3.6	16.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	2.1	0.0
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Total MU Area 24.1

2010

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								
									LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB

95	KE02-3	Timber Production	None	19.8	3.0	15.1	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0
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Total MU Area 19.8

