



Coillte Teoranta

Forest Management Plan

Killeigh

OY04

2006 to 2010

District Manager

District

Richard Whelan

E3



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Introduction

Forest: OY04

Killeigh

District: E3

District Manager

Richard Whelan

Killeigh forest is situated in Co. Offaly

The main soil type in Killeigh are Lowland Peat

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

The management focus for the forest is concerned with Timber Production

Long term goal is: Maintain timber production

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	217.0	92.4%
Biodiversity	17.8	7.6%
Total	234.7	100.0%



Table 2 Area by Special Consideration

Forest:	OY04	Killeigh	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
None		210.2	89.5%
Old Woodland Site		6.3	2.7%
Statutory Designation		18.3	7.8%
Total		234.7	100.0%



Table 3 Area by Fell Year

Forest: OY04

Killeigh

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	17.2	
2007	8.5	
2008	0.0	
2009	15.8	
<u>5 Year Total and Average</u>	<u>41.6</u>	<u>5.94</u>
2010	13.4	
2011	12.8	
2012	0.0	
2013	0.0	
2014	0.0	
<u>5 Year Total and Average</u>	<u>26.2</u>	<u>3.74</u>
2015	6.1	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	0.0	
2018	0.0	
2019	0.0	
<u>5 Year Total and Average</u>	<u>6.1</u>	<u>1.02</u>
2020	0.0	
2021	0.0	
2022	0.0	
2023	0.0	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>

Table 4 Area by Species Group

Forest:	OY04	Killeigh	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	1.5	0.6
	ASH	7.3	3.1
	BI	8.4	3.6
	DF	8.5	3.7
	FIR	2.1	0.9
	LAR	2.1	0.9
	LP	33.9	14.5
	NS	47.6	20.4
	OB	1.2	0.5
	OP	15.5	6.6
	SS	105.4	45.1
		233.6	100.0



Table 5 Listing of Restocking MUs

Forest: OY04 Killeigh

2006																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)									Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI				
14	OY04-1	Timber Production	None	8.5	1.3	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0		
17	OY04-1	Biodiversity	Statutory Designat	8.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	3.0	0.7		
Total MU Area				17.2															
2007																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)									Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI				
20	OY04-4	Timber Production	None	8.5	1.3	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0		
Total MU Area				8.5															
2009																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)									Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI				
16	OY04-6	Timber Production	None	15.8	2.4	11.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0		
Total MU Area				15.8															
2010																			
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)									Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI				
4	OY04-4	Timber Production	None	4.6	1.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0		

