



Coillte Teoranta

Forest Management Plan

Glenbarrow

LS06

2006 to 2010

District Manager

District

Richard Whelan

E3



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Introduction

Forest: LS06 Glenbarrow
District: E3 District Manager Richard Whelan

Glenbarrow forest is situated in West Laois

The main soil type in Glenbarrow are Peat, Gley

The main towns and villages located in the catchment area of Glenbarrow forest are Rosenallis, Mountmellick, Ballyfin

The management focus for the forest is concerned with Timber production

Long Term Goal is: Management of Timber production & Biodiversity

The forest contains 1 and 1 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:	LS06	Glenbarrow	
<u>OBJECTIVE</u>		<u>AREA (ha)</u>	<u>%</u>
Timber Production		1,532.1	93.6%
Biodiversity		104.1	6.4%
Conservation		0.8	0.0%
Total		1,636.9	100.0%



Table 2 Area by Special Consideration

Forest:	LS06	Glenbarrow	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Archaeology		0.8	0.0%
Fisheries Protection		34.6	2.1%
Legal		2.1	0.1%
None		1,532.2	93.6%
Old Woodland Site		67.2	4.1%
Total		1,636.9	100.0%



Table 3 Area by Fell Year

Forest: LS06

Glenbarrow

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	20.8	
2007	32.7	
2008	22.1	
2009	22.3	
<u>5 Year Total and Average</u>	<u>97.8</u>	<u>12.23</u>
2010	85.0	
2011	12.1	
2012	6.5	
2013	43.0	
2014	30.1	
<u>5 Year Total and Average</u>	<u>176.8</u>	<u>17.68</u>
2015	12.9	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	45.0	
2018	14.0	
2019	23.4	
<u>5 Year Total and Average</u>	<u>95.4</u>	<u>10.60</u>
2020	8.4	
2021	24.7	
2022	6.4	
2023	26.0	
2024	77.8	
<u>5 Year Total and Average</u>	<u>143.3</u>	<u>15.93</u>

Table 4 Area by Species Group

Forest:	LS06	Glenbarrow	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	5.6	0.4
	ASH	8.0	0.5
	BE	5.3	0.4
	BI	17.9	1.2
	DF	8.5	0.6
	FIR	2.9	0.2
	LAR	64.9	4.4
	LP	192.5	13.1
	NS	33.8	2.3
	OAK	10.8	0.7
	OB	5.3	0.4
	OP	2.0	0.1
	SS	1,106.1	75.5
	WRC	1.9	0.1
		1,465.5	100.0

