



Coillte Teoranta

Forest Management Plan

Derries

LS03

2006 to 2010

District Manager

District

Richard Whelan

E3



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Introduction

Forest: LS03

Derries

District: E3

District Manager

Richard Whelan

Derries forest is situated in East Laois on the Kildare border

The main soil type in Derries are unglulating Peat over marl and is an NHA

The main towns and villages located in the catchment area of Derries forest are Ballybrittas, Emo

The management focus for the forest is concerned with Timber production

Long Term Goal is: Timber production and Biodiversity

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

	Forest:	LS03	Derries		
<u>OBJECTIVE</u>				<u>AREA (ha)</u>	<u>%</u>
Timber Production				568.5	88.5%
Biodiversity				74.1	11.5%
Total				642.6	100.0%



Table 2 Area by Special Consideration

Forest:	LS03	Derries	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Expensive Access Road		13.4	2.1%
High Landscape Sensitivity		3.4	0.5%
Legal		0.8	0.1%
None		153.5	23.9%
Old Woodland Site		59.0	9.2%
ROW Problems		8.1	1.3%
Statutory Designation		404.3	62.9%
Total		642.6	100.0%



Table 3 Area by Fell Year

Forest: LS03

Derries

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	25.5	
2007	18.2	
2008	26.5	
2009	0.0	
<u>5 Year Total and Average</u>	<u>70.2</u>	<u>10.03</u>
2010	4.5	
2011	0.0	
2012	0.0	
2013	13.6	
2014	30.8	
<u>5 Year Total and Average</u>	<u>48.9</u>	<u>6.12</u>
2015	63.6	
2016	23.9	



<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>87.5</u>	<u>12.50</u>
2020	39.6	
2021	0.0	
2022	0.0	
2023	0.0	
<u>5 Year Total and Average</u>	<u>39.6</u>	<u>7.93</u>

Table 4 Area by Species Group

Forest:	LS03	Derries	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ASH	6.9	1.1
	BE	9.1	1.4
	BI	6.3	1.0
	DF	18.8	3.0
	FIR	5.4	0.8
	LAR	4.1	0.7
	LP	1.1	0.2
	NS	304.7	48.0
	OAK	8.7	1.4
	OB	1.8	0.3
	OC	0.4	0.1
	OP	73.6	11.6
	SS	193.4	30.5
		634.4	100.0



Table 5 Listing of Restocking MUs

Forest:

LS03

Derries

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			
25	LS03-1	Timber Production	Old Woodland Si	25.5	5.1	16.3	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total MU Area				25.5														
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			
12	LS03-1	Timber Production	Statutory Designat	18.2	2.7	12.4	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total MU Area				18.2														
2008																		
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI			
5	LS03-1	Timber Production	Statutory Designat	26.5	5.3	20.2	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				26.5														
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			
14	LS03-1	Biodiversity	Old Woodland Si	4.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	2.9	0.0	0.0	0.0	
Total MU Area				4.5														

