



Coillte Teoranta

Forest Management Plan

Baunreagh

LS08

2006 to 2010

District Manager

District

Richard Whelan

E3



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Introduction

Forest: LS08

Baunreagh

District: E3

District Manager

Richard Whelan

Baunreagh forest is situated in West Laois

The main soil type in Baunreagh are :Peat, Gley

The main towns and villages located in the catchment area of Baunreagh forest are Camross, Coolrain, Mountrath

The management focus for the forest is concerned with Timber production, Long term retention, Biodiversity

Long Term Goal is: Management of Timber production

The forest contains 6 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:	LS08	Baunreagh	
<u>OBJECTIVE</u>		<u>AREA (ha)</u>	<u>%</u>
Timber Production		1,821.1	90.4%
Biodiversity		187.2	9.3%
Conservation		2.5	0.1%
Non-forest Commercial		1.8	0.1%
Recreation		1.2	0.1%
Total		2,013.8	100.0%



Table 2 Area by Special Consideration

Forest:	LS08	Baunreagh	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Archaeology		3.3	0.2%
Farm Partnership		57.5	2.9%
Fisheries Protection		69.2	3.4%
IFUT		28.6	1.4%
Legal		22.8	1.1%
None		1,489.4	74.0%
Statutory Designation		340.9	16.9%
Water Supply		2.0	0.1%
Total		2,013.8	100.0%



Table 3 Area by Fell Year

Forest: LS08

Baunreagh

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	33.0	
2007	43.9	
2008	117.0	
2009	25.2	
<u>5 Year Total and Average</u>	<u>219.1</u>	<u>27.39</u>
2010	92.1	
2011	50.5	
2012	31.9	
2013	20.2	
2014	48.7	
<u>5 Year Total and Average</u>	<u>243.5</u>	<u>24.35</u>
2015	27.2	
2016	53.4	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	37.2	
2018	8.4	
2019	49.0	
<u>5 Year Total and Average</u>	<u>175.1</u>	<u>17.51</u>
2020	45.0	
2021	27.6	
2022	71.1	
2023	58.2	
2024	52.7	
<u>5 Year Total and Average</u>	<u>254.6</u>	<u>28.29</u>

Table 4 Area by Species Group

Forest:	LS08	Baunreagh	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	2.7	0.1
	ASH	4.6	0.3
	BE	7.5	0.4
	BI	5.6	0.3
	DF	9.4	0.5
	FIR	3.2	0.2
	LAR	62.1	3.4
	LP	373.5	20.5
	NS	79.2	4.3
	OAK	5.5	0.3
	OB	4.5	0.2
	OC	1.9	0.1
	SS	1,260.8	69.1
	WRC	4.6	0.3
		1,825.2	100.0



120	LS08-4	Timber Production	Statutory Designat	11.8	1.8	0.0	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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92	LS08-5	Timber Production	None	6.2	0.9	4.7	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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Total MU Area 25.2

2010		Objective	Special Considerations	MU Area (ha)	Area (ha)												
MU	Map Cutting				Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
13	LS08-1	Timber Production	None	6.9	1.0	4.7	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	LS08-4	Timber Production	None	10.6	1.6	8.1	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	LS08-4	Biodiversity	Fisheries Protect	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0
93	LS08-5	Timber Production	None	14.1	2.1	10.8	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	LS08-6	Timber Production	None	13.4	2.0	10.3	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	LS08-7	Timber Production	None	25.3	3.8	19.3	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173	LS08-7	Biodiversity	Fisheries Protect	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0
190	LS08-9	Timber Production	None	14.8	2.2	12.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
192	LS08-9	Biodiversity	Fisheries Protect	3.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0



Total MU Area

92.1