



Coillte Teoranta

# Forest Management Plan

Deel River

LK08

2006 to 2010

District Manager

Gerry Murphy

District

S2



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# Introduction

Forest: LK08 Deel River  
District: S2 District Manager Gerry Murphy

Deel River forest is situated in County Limerick between the Rivers Deel and Mague

The main soil type in Deel River are brown earths in Knockanes, Rower and Graigue, Podsol in Liskennett, Podsol, Brown earth and gley in Ballinruan and Gley in Clooncrippa

The main towns and villages located in the catchment area of Deel River forest are Adare, Ballingarry, Croom, Killimeedy and Granagh

The management focus for the forest is concerned with the production of high quality sawlogs, enhancement of biodiversity, the protection of archaeological sites and the promotion of recreation

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	245.3	73.2%
Biodiversity	88.1	26.3%
Non-forest Commercial	1.5	0.4%
<b>Total</b>	<b>334.9</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	LK08	Deel River	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Farm Partnership		5.7	1.7%
Legal		2.0	0.6%
None		327.1	97.7%
<b>Total</b>		<b>334.9</b>	<b>100.0%</b>



Table 3 Area by Fell Year

Forest: LK08

Deel River

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	18.9	
2008	19.4	
2009	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>38.4</u></b>	<b><u>6.40</u></b>
2010	0.0	
2011	10.7	
2012	0.0	
2013	17.8	
2014	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>28.4</u></b>	<b><u>4.06</u></b>
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	0.0	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>
2020	8.5	
2021	0.0	
2022	0.0	
2023	0.0	
<u>5 Year Total and Average</u>	<u>8.5</u>	<u>1.70</u>

Table 4 Area by Species Group

Forest:	LK08	Deel River	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	0.4	0.1
	ASH	33.7	11.5
	BE	4.7	1.6
	BI	3.6	1.2
	DF	12.6	4.3
	FIR	27.4	9.3
	LAR	17.0	5.8
	LP	6.3	2.2
	NS	16.9	5.7
	OAK	15.4	5.2
	OB	0.0	0.0
	OP	0.3	0.1
	SS	155.6	53.0
		<b>293.9</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest:

LK08

Deel River

<b>2007</b>																	
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Area (ha)</b>												
				<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>	<b>Ald</b>	<b>OB</b>	
7	LK08-3	Timber Production	None	18.9	2.8	8.1	0.0	0.0	1.6	4.8	0.0	0.0	0.0	0.0	1.6	0.0	0.0
				<b>Total MU Area</b>	<b>18.9</b>												
<b>2008</b>																	
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Area (ha)</b>												
				<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>	<b>Ald</b>	<b>OB</b>	
20	LK08-4	Timber Production	None	8.3	1.2	4.9	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.7	0.0	0.0	
26	LK08-4	Timber Production	None	11.2	1.7	8.1	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.5	0.0	0.0	
				<b>Total MU Area</b>	<b>19.4</b>												



