



Coillte Teoranta

# Forest Management Plan

Donadea

KE06

2006 to 2010

District Manager

District

Richard Whelan

E3



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# Introduction

Forest: KE06

Donadea

District: E3

District Manager

Richard Whelan

Donadea forest is situated in North Kildare

The main soil type in Donadea are Grey Brown Podzol

The main towns and villages located in the catchment area of Donadea forest are Donadea, Clane, Maynooth

The management focus for the forest is concerned with Amenity & Biodiversity. Donadea Forest Park is a national Forest Park and an NHA

Long Term Goal is: Amenity/Biodiversity

The forest contains 1 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>
Biodiversity	230.5	95.1%
Conservation	1.2	0.5%
Recreation	10.6	4.4%
<b>Total</b>	<b>242.3</b>	<b>100.0%</b>



**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>KE06</b>	<b>Donadea</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Recreation Site		10.6	4.4%
Statutory Designation		231.7	95.6%
<b>Total</b>		<b>242.3</b>	<b>100.0%</b>



Table 3 Area by Fell Year

Forest: KE06

Donadea

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	0.0	
2008	0.0	
2009	0.0	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>
2010	0.0	
2011	0.0	
2012	0.0	
2013	0.0	
2014	0.0	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>
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	
<b><u>5 Year Total and Average</u></b>	<b><u>0.0</u></b>	<b><u>0.00</u></b>
2020	1.2	
2021	0.0	
2022	0.0	
2023	0.0	
<b><u>5 Year Total and Average</u></b>	<b><u>1.2</u></b>	<b><u>0.25</u></b>

Table 4 Area by Species Group

Forest:	KE06	Donadea	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	0.3	0.1
	ASH	85.1	36.4
	BE	37.6	16.1
	BI	1.5	0.6
	DF	2.4	1.0
	FIR	1.5	0.6
	LAR	1.1	0.5
	NS	70.8	30.3
	OAK	12.0	5.1
	OB	13.1	5.6
	OC	5.6	2.4
	SS	3.0	1.3
	WRC	0.0	0.0
		<b>233.9</b>	<b>100.0</b>



## Table 5 Listing of Restocking MUs

Forest:

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MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)											
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald
Total MU Area																



