



Coillte Teoranta

Forest Management Plan

Charleville

CK05

2006 to 2010

District Manager

Pat Roche

District

S3



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Introduction

Forest: CK05 Charleville
District: S3 District Manager Pat Roche

Charleville forest is situated in small enclave west of Charleville. Deel and Mague rivers flow through the area.

The main soil type in Charleville are gley to brown podsolics.

The main towns and villages located in the catchment area of Charleville forest are Charleville, Dromina, Milford and Newtownshandrum.

The management focus for the forest is concerned with timber production 51% and biodiversity 49%.

The forest contains 0 and 4 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	79.1	50.6%
Biodiversity	77.2	49.4%
Total	156.3	100.0%



Table 2 Area by Special Consideration

Forest:	CK05	Charleville	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Experimentation		21.6	13.8%
Farm Partnership		79.1	50.6%
None		55.6	35.6%
Total		156.3	100.0%



Table 3 Area by Fell Year

Forest: CK05

Charleville

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	0.0	
2008	0.0	
2009	29.2	
<u>5 Year Total and Average</u>	<u>29.2</u>	<u>5.84</u>
2010	0.0	
2011	0.0	
2012	12.8	
2013	0.0	
2014	0.0	
<u>5 Year Total and Average</u>	<u>12.8</u>	<u>2.13</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	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>
2020	0.0	
2021	0.0	
2022	0.0	
2023	0.0	
<u>5 Year Total and Average</u>	<u>0.0</u>	<u>0.00</u>

Table 4 Area by Species Group

Forest:	CK05	Charleville	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	6.6	4.3
	ASH	7.3	4.7
	BI	1.1	0.7
	LAR	10.9	7.1
	LP	0.3	0.2
	NS	6.2	4.0
	OAK	5.6	3.6
	OB	3.2	2.1
	SS	104.8	68.4
	WRC	7.3	4.8
		153.3	100.0



Table 5 Listing of Restocking MUs

Forest:

CK05

Charleville

2009		Objective	Special Considerations	MU Area (ha)	Area (ha)												
MU	Map Cutting				Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
5	CK05-2	Biodiversity	None	29.2	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	12.3	4.1
Total MU Area				29.2													

