



Coillte Teoranta

Forest Management Plan

Forth

WX08

2006 to 2010

District Manager

Michael Power

District

E2



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Introduction

Forest: WX08 Forth
District: E2 District Manager Michael Power

Forth forest is situated in the south east corner of Wexford

The main soil type in Forth are primarily Gley soils with peaty podsols on hilly sites

The main towns and villages located in the catchment area of Forth forest are Rosslare and Taghmon

The management focus for the forest is concerned with production of high quality sawlogs and the protection and enhancement of biodiversity in the CU

The forest contains 2 and 1 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	940.1	92.3%
Biodiversity	52.8	5.2%
Non-forest Commercial	25.1	2.5%
Recreation	0.4	0.0%
Total	1,018.4	100.0%



Table 2 Area by Special Consideration

Forest:	WX08	Forth	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Farm Partnership		115.3	11.3%
Fisheries Protection		9.5	0.9%
Legal		8.9	0.9%
None		832.0	81.7%
Potential Sale		25.1	2.5%
Recreation Site		8.5	0.8%
Wildlife		19.1	1.9%
Total		1,018.4	100.0%



Table 3 Area by Fell Year

Forest: WX08

Forth

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	33.9	
2007	3.4	
2008	38.9	
2009	0.0	
<u>5 Year Total and Average</u>	<u>76.1</u>	<u>10.88</u>
2010	16.1	
2011	0.0	
2012	16.6	
2013	0.0	
2014	15.4	
<u>5 Year Total and Average</u>	<u>48.1</u>	<u>6.01</u>
2015	4.0	
2016	0.0	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	0.0	
2018	25.7	
2019	7.6	
<u>5 Year Total and Average</u>	<u>37.2</u>	<u>4.66</u>
2020	41.1	
2021	1.1	
2022	0.0	
2023	0.0	
2024	22.4	
<u>5 Year Total and Average</u>	<u>64.6</u>	<u>9.22</u>

Table 4 Area by Species Group

Forest:	WX08	Forth	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	4.1	0.4
	ASH	3.8	0.4
	BE	5.7	0.6
	BI	4.5	0.5
	DF	1.2	0.1
	FIR	1.3	0.1
	LAR	16.0	1.7
	LP	81.6	8.6
	NS	48.3	5.1
	OAK	14.6	1.5
	OB	10.4	1.1
	OC	2.4	0.3
	OP	8.3	0.9
	SS	750.9	78.8
	WRC	0.3	0.0
		953.4	100.0



Table 5 Listing of Restocking MUs

Forest: WX08 Forth

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				
76	WX08-1	Timber Production	None	21.7	3.3	14.8	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
91	WX08-4	Timber Production	None	6.0	0.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0		
39	WX08-6	Timber Production	None	6.1	1.8	3.4	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total MU Area				33.9															
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				
84	WX08-10	Timber Production	None	3.4	0.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0		
Total MU Area				3.4															
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				
73	WX08-3	Timber Production	None	11.2	1.7	7.6	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
90	WX08-4	Timber Production	None	7.4	1.1	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0		



92	WX08-4	Timber Production	None	7.7	1.1	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0
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100	WX08-4	Timber Production	None	12.7	1.9	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0
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Total MU Area 38.9

2010

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
36	WX08-3	Timber Production	None	16.1	2.4	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0

Total MU Area 16.1

