



Coillte Teoranta

Forest Management Plan

Hollywood

WW05

2006 to 2010

District Manager

Tom Lyng

District

E1



Table of Contents

	Introduction
Table 1	Area by Objective
Table 2	Area by Special Consideration
Table 3	Area by Fell Year
Table 4	Area by Species Group
Table 5	Listing of Restocking MUs

Map 3.1 Location Map

Map 3.2 Clearfell Areas

Map 3.3 Thinning Areas

Map 3.4 Restocking Map



Introduction

Forest: WW05 Hollywood
District: E1 District Manager Tom Lyng

Hollywood forest is situated in the Upper Liffey river catchment. This forest area stretches from the northern side of the Wicklow Gap in a north western direction towards Hollywood village beside the Co. Kildare border. This is a high elevation forest with the majority of the properties above the 900 ft contour.

The main soil type in Hollywood are Main soil type here is predominantly podsol with some high level virgin blanket peat

The main towns and villages located in the catchment area of Hollywood forest are The largest towns in the catchment area are Blessington and Hollywood Village

The management focus for the forest is concerned with Despite its high elevation this is a highly productive forest area. Sitka Spruce is the predominant species choice here because of the high deer population. Unless there is serious deer culling effort in this area planting of species other than Sitka Spruce cannot be considered without expensive deer fencing. For the next decade very large areas which were planted in the late 50s and early 60s are due to be clearfelled which will constitute a major element of the districts volume,

The forest contains 5 and 3 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:	WW05	Hollywood	
<u>OBJECTIVE</u>		<u>AREA (ha)</u>	<u>%</u>
Timber Production		2,393.8	93.0%
Biodiversity		137.4	5.3%
Conservation		4.9	0.2%
Non-forest Commercial		32.6	1.3%
Seed Stand		5.4	0.2%
Total		2,574.0	100.0%



Table 2 Area by Special Consideration

Forest:	WW05	Hollywood	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Archaeology		18.8	0.7%
Experimentation		0.6	0.0%
Farm Partnership		67.7	2.6%
IFUT		5.8	0.2%
Legal		36.5	1.4%
None		2,430.8	94.4%
Old Woodland Site		13.8	0.5%
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Total		2,574.0	100.0%



Table 3 Area by Fell Year

Forest: WW05

Hollywood

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	168.8	
2007	74.9	
2008	100.4	
2009	163.7	
<u>5 Year Total and Average</u>	<u>507.8</u>	<u>63.47</u>
2010	100.8	
2011	50.5	
2012	98.6	
2013	49.6	
2014	17.0	
<u>5 Year Total and Average</u>	<u>316.5</u>	<u>31.65</u>
2015	47.0	
2016	3.7	



	<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
	2017	65.2	
	2018	50.6	
	2019	84.2	
<u>5 Year Total and Average</u>		<u>250.7</u>	<u>25.07</u>
	2020	83.3	
	2021	21.4	
	2022	5.2	
	2023	1.4	
	2024	79.2	
<u>5 Year Total and Average</u>		<u>190.5</u>	<u>21.16</u>

Table 4 Area by Species Group

Forest:	WW05	Hollywood	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	2.6	0.1
	BE	11.4	0.5
	BI	3.5	0.1
	DF	7.2	0.3
	FIR	17.5	0.7
	LAR	64.8	2.8
	LP	85.0	3.6
	NS	12.8	0.5
	OAK	28.7	1.2
	OB	2.4	0.1
	OC	4.2	0.2
	OP	0.7	0.0
	SS	2,099.3	89.7
	WRC	0.8	0.0
		2,340.9	100.0



3	WW05-6	Timber Production	None	14.0	2.1	9.5	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	WW05-7	Timber Production	None	7.8	1.2	5.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	WW05-8	Timber Production	None	5.9	0.9	4.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
186	WW05-8	Timber Production	None	26.9	4.0	18.3	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
188	WW05-8	Timber Production	None	20.5	3.1	15.7	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
168	WW05-12	Timber Production	None	11.4	4.1	18.6	0.0	0.0	2.3	0.0	0.0	0.0	0.0	1.2	1.2	0.0	0.0
207	WW05-12	Timber Production	None	8.6	1.3	6.6	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146	WW05-13	Timber Production	None	10.7	1.6	8.2	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
203	WW05-13	Timber Production	None	7.4	1.1	5.3	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
204	WW05-13	Timber Production	None	16.9	2.5	11.5	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
206	WW05-13	Timber Production	None	18.2	2.7	14.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Total MU Area 163.7

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

