



Coillte Teoranta

# Forest Management Plan

Slievenamuc

TY15

2006 to 2010

District Manager

Liam Cleary

District

S1



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# Introduction

Forest: TY15 Slievenamuc  
District: S1 District Manager Liam Cleary

Slievenamuc forest is situated in South Tipperary. It is part of the Slievenamuc mountain, which is north of the Galty mountains between the village of Bansha and Tipperary town.

The main soil type in Slievenamuc are Brown podsols, acid brown earths.

The main towns and villages located in the catchment area of Slievenamuc forest are Bansha and Tipperary town.

The management focus for the forest is concerned with both timber production and tourism.

2006 - 14.6 ha, 2007 - 12 ha, 2008 - 36.2 ha, 2009 - 9 ha

2006 - 2547 m<sup>3</sup>, 2007 - 1746 m<sup>3</sup>, 2008 - 8392 m<sup>3</sup>, 2009 - 1343 m<sup>3</sup>.

Standard - 75.2%, Local -15.4%, 3 Thinnings - 3.9%, 2 Thinnings - 1.4%, Solitary Thin -2.5%, No Thin 1.7%

The forest contains 0 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**

Forest:	TY15	Slievenamuc	
<u>OBJECTIVE</u>		<u>AREA (ha)</u>	<u>%</u>
Timber Production		1,365.5	88.3%
Biodiversity		73.0	4.7%
Conservation		87.5	5.7%
Non-forest Commercial		2.0	0.1%
Recreation		16.5	1.1%
Christmas Tree Production		2.2	0.1%
<b>Total</b>		<b>1,546.6</b>	<b>100.0%</b>





**Table 2 Area by Special Consideration**

<b>Forest:</b>	<b>TY15</b>	<b>Slievenamuc</b>	
<b><u>SPECIAL CONSIDERATION</u></b>		<b><u>AREA (ha)</u></b>	<b><u>%</u></b>
Archaeology		4.5	0.3%
Farm Partnership		118.9	7.7%
High Landscape Sensitivity		10.5	0.7%
Long-term Leased		16.3	1.1%
NWS		31.4	2.0%
None		1,158.5	74.9%
Old Woodland Site		169.8	11.0%
Potential Sale		27.8	1.8%
Recreation Site		3.4	0.2%
Wildlife		5.5	0.4%
<b>Total</b>		<b>1,546.6</b>	<b>100.0%</b>



**Table 3 Area by Fell Year**

**Forest: TY15**

**Slievenamuc**

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	0.0	
2007	17.6	
2008	29.3	
2009	10.2	
<b><u>5 Year Total and Average</u></b>	<b><u>57.2</u></b>	<b><u>8.17</u></b>
2010	52.9	
2011	48.2	
2012	0.0	
2013	23.3	
2014	12.6	
<b><u>5 Year Total and Average</u></b>	<b><u>137.0</u></b>	<b><u>15.22</u></b>
2015	0.0	
2016	2.5	



<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>2.5</u></b>	<b><u>0.41</u></b>
2020	10.5	
2021	11.9	
2022	8.9	
2023	6.8	
2024	26.8	
<b><u>5 Year Total and Average</u></b>	<b><u>64.9</u></b>	<b><u>7.21</u></b>

**Table 4 Area by Species Group**

Forest:	TY15	Slievenamuc	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	2.6	0.2
	ASH	32.6	2.2
	BE	23.1	1.6
	BI	22.8	1.6
	DF	182.6	12.5
	FIR	8.0	0.5
	LAR	96.6	6.6
	LP	202.9	13.8
	NS	81.9	5.6
	OAK	67.5	4.6
	OB	13.7	0.9
	OC	9.5	0.6
	OP	143.6	9.8
	SS	557.6	38.0
	WRC	20.4	1.4
		<b>1,465.3</b>	<b>100.0</b>



**Table 5 Listing of Restocking MUs**

Forest: TY15 Slievenamuc

<b>2007</b>																			
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>Area (ha)</b>									<b>Ald</b>	<b>OB</b>
									<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>				
97	TY15-3	Timber Production	None	8.6	1.3	0.0	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
98	TY15-4	Timber Production	None	3.5	0.5	2.1	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
140	TY15-5	Timber Production	None	5.6	0.8	0.0	0.0	0.0	0.0	3.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total MU Area</b>				<b>17.6</b>															
<b>2008</b>																			
<b>MU</b>	<b>Map Cutting</b>	<b>Objective</b>	<b>Special Considerations</b>	<b>MU Area (ha)</b>	<b>Open</b>	<b>Spruce</b>	<b>LP</b>	<b>SP</b>	<b>Area (ha)</b>									<b>Ald</b>	<b>OB</b>
									<b>LAR</b>	<b>FIR</b>	<b>OC</b>	<b>Oak</b>	<b>BE</b>	<b>Ash</b>	<b>BI</b>				
29	TY15-1	Timber Production	Old Woodland Si	10.4	1.6	0.0	0.0	4.4	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	
195	TY15-1	Timber Production	None	3.3	0.5	0.0	0.0	1.4	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	
197	TY15-1	Timber Production	None	13.3	2.7	0.0	0.0	5.3	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	
75	TY15-5	Timber Production	None	2.3	0.4	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total MU Area</b>				<b>29.3</b>															



2009																		
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI			
214	TY15-1	Timber Production	Old Woodland Si	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163	TY15-3	Timber Production	None	6.4	1.0	0.0	0.0	0.0	3.3	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0
130	TY15-5	Timber Production	None	2.6	0.4	0.0	0.0	1.3	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total MU Area</b>				<b>10.2</b>														
2010																		
MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Open	Spruce	LP	SP	Area (ha)								Ald	OB
									LAR	FIR	OC	Oak	BE	Ash	BI			
96	TY15-1	Timber Production	None	14.6	4.4	0.0	0.0	8.2	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
192	TY15-1	Timber Production	None	6.1	0.9	0.0	0.0	3.7	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0
164	TY15-3	Timber Production	None	5.8	1.2	3.3	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	TY15-5	Timber Production	None	6.6	1.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
131	TY15-5	Timber Production	None	4.8	0.7	0.0	0.0	0.0	0.0	3.3	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0
115	TY15-6	Timber Production	None	15.0	2.2	6.4	0.0	0.0	0.0	5.1	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total MU Area</b>				<b>52.9</b>														

