



Coillte Teoranta

# Forest Management Plan

Clydagh

KY15

2006 to 2010

District Manager

District

Padraig O'Tuama

S4



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# Introduction

Forest:

District:

District Manager



**Table 1 Area by Objective**

| <u>OBJECTIVE</u>  | <u>AREA (ha)</u> | <u>%</u>      |
|-------------------|------------------|---------------|
| Timber Production | 1,560.0          | 91.3%         |
| Biodiversity      | 148.2            | 8.7%          |
| <b>Total</b>      | <b>1,708.3</b>   | <b>100.0%</b> |



**Table 2 Area by Special Consideration**

| <b>Forest:</b>                      | <b>KY15</b> | <b>Clydagh</b>          |                 |
|-------------------------------------|-------------|-------------------------|-----------------|
| <b><u>SPECIAL CONSIDERATION</u></b> |             | <b><u>AREA (ha)</u></b> | <b><u>%</u></b> |
| Experimentation                     |             | 2.1                     | 0.1%            |
| Fisheries Protection                |             | 81.0                    | 4.7%            |
| Legal                               |             | 41.5                    | 2.4%            |
| None                                |             | 1,532.1                 | 89.7%           |
| Old Woodland Site                   |             | 23.5                    | 1.4%            |
| ROW Problems                        |             | 28.2                    | 1.6%            |
| <b>Total</b>                        |             | <b>1,708.3</b>          | <b>100.0%</b>   |



Table 3 Area by Fell Year

Forest: KY15

Clydagh

| <u>FELL YEAR</u>                       | <u>AREA (ha)</u>   | <u>ANNUAL AVERAGE</u> |
|--|--------------------|-----------------------|
| 2006                                   | 0.0                |                       |
| 2007                                   | 0.0                |                       |
| 2008                                   | 14.3               |                       |
| 2009                                   | 0.0                |                       |
| <b><u>5 Year Total and Average</u></b> | <b><u>14.3</u></b> | <b><u>2.86</u></b>    |
| 2010                                   | 0.0                |                       |
| 2011                                   | 23.5               |                       |
| 2012                                   | 0.0                |                       |
| 2013                                   | 13.2               |                       |
| 2014                                   | 0.0                |                       |
| <b><u>5 Year Total and Average</u></b> | <b><u>36.6</u></b> | <b><u>5.23</u></b>    |
| 2015                                   | 0.0                |                       |
| 2016                                   | 146.3              |                       |



| <u>FELL YEAR</u>                       | <u>AREA (ha)</u>    | <u>ANNUAL AVERAGE</u> |
|--|---------------------|-----------------------|
| 2017                                   | 77.8                |                       |
| 2018                                   | 47.7                |                       |
| 2019                                   | 107.6               |                       |
| <b><u>5 Year Total and Average</u></b> | <b><u>379.5</u></b> | <b><u>42.16</u></b>   |
| 2020                                   | 43.1                |                       |
| 2021                                   | 81.6                |                       |
| 2022                                   | 49.2                |                       |
| 2023                                   | 134.6               |                       |
| 2024                                   | 80.7                |                       |
| <b><u>5 Year Total and Average</u></b> | <b><u>389.2</u></b> | <b><u>43.25</u></b>   |

**Table 4 Area by Species Group**

|         |                      |                  |              |
|---------|----------------------|------------------|--------------|
| Forest: | KY15                 | Clydagh          |              |
|         | <u>SPECIES GROUP</u> | <u>AREA (ha)</u> | <u>%</u>     |
|         | ASH                  | 1.1              | 0.1          |
|         | BE                   | 0.7              | 0.0          |
|         | DF                   | 3.4              | 0.2          |
|         | LAR                  | 17.1             | 1.1          |
|         | LP                   | 177.9            | 11.1         |
|         | NS                   | 0.2              | 0.0          |
|         | OAK                  | 0.5              | 0.0          |
|         | OB                   | 0.6              | 0.0          |
|         | SS                   | 1,398.6          | 87.4         |
|         |                      | <b>1,600.1</b>   | <b>100.0</b> |



**Table 5 Listing of Restocking MUs**

Forest: KY15

Clydagh

| 2008                 |             | Objective         | Special Considerations | MU Area (ha) | Area (ha) |        |     |     |     |     |     |     |     |     |     |     |     |
|----------------------|-------------|-------------------|------------------------|--------------|-----------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| MU                   | Map Cutting |                   |                        |              | Open      | Spruce | LP  | SP  | LAR | FIR | OC  | Oak | BE  | Ash | BI  | Ald | OB  |
| 59                   | KY15-5      | Timber Production | ROW Problems           | 14.3         | 2.9       | 6.9    | 2.3 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 |
| <b>Total MU Area</b> |             |                   |                        | <b>14.3</b>  |           |        |     |     |     |     |     |     |     |     |     |     |     |



