



Coillte Teoranta

Forest Management Plan

Lee Valley

CK17

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	1,715.4	91.2%
Biodiversity	164.0	8.7%
Non-forest Commercial	1.2	0.1%
Total	1,880.6	100.0%



Table 2 Area by Special Consideration

Forest:	CK17	Lee Valley	
<u>SPECIAL CONSIDERATION</u>		<u>AREA (ha)</u>	<u>%</u>
Expensive Access Road		15.0	0.8%
Fisheries Protection		13.0	0.7%
Legal		2.0	0.1%
None		1,814.7	96.5%
Old Woodland Site		18.7	1.0%
Statutory Designation		17.2	0.9%
Total		1,880.6	100.0%



Table 3 Area by Fell Year

Forest: CK17

Lee Valley

<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2006	198.8	
2007	84.7	
2008	38.8	
2009	72.2	
<u>5 Year Total and Average</u>	<u>394.5</u>	<u>49.31</u>
2010	71.1	
2011	104.1	
2012	105.3	
2013	123.2	
2014	62.6	
<u>5 Year Total and Average</u>	<u>466.3</u>	<u>46.63</u>
2015	22.7	
2016	16.6	



<u>FELL YEAR</u>	<u>AREA (ha)</u>	<u>ANNUAL AVERAGE</u>
2017	15.6	
2018	0.0	
2019	25.2	
<u>5 Year Total and Average</u>	<u>80.0</u>	<u>8.89</u>
2020	15.5	
2021	0.0	
2022	45.3	
2023	40.8	
<u>5 Year Total and Average</u>	<u>101.6</u>	<u>14.52</u>

Table 4 Area by Species Group

Forest:	CK17	Lee Valley	
	<u>SPECIES GROUP</u>	<u>AREA (ha)</u>	<u>%</u>
	ALD	11.0	0.6
	ASH	1.1	0.1
	BE	0.3	0.0
	BI	10.7	0.6
	DF	17.4	1.0
	FIR	14.9	0.9
	LAR	46.8	2.7
	LP	262.4	15.4
	NS	60.7	3.6
	OAK	4.5	0.3
	OB	2.7	0.2
	OP	10.3	0.6
	SS	1,258.2	73.9
	WRC	2.5	0.1
		1,703.5	100.0



Table 5 Listing of Restocking MUs

Forest: CK17

Lee Valley

2006 MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
19	CK17-3	Timber Production	None	8.5	1.3	6.5	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.4	0.0	0.0
116	CK17-3	Biodiversity	None	2.7	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
36	CK17-4	Timber Production	None	15.3	2.3	11.7	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0
58	CK17-7	Timber Production	None	13.9	2.1	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0
61	CK17-8	Timber Production	None	31.4	6.3	21.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
83	CK17-10	Timber Production	None	32.5	4.9	20.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.4	0.0
92	CK17-11	Timber Production	None	30.5	4.6	15.5	7.8	0.0	1.3	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
99	CK17-12	Biodiversity	Fisheries Protect	1.5	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
105	CK17-12	Timber Production	None	10.6	1.6	8.1	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0
107	CK17-12	Timber Production	None	24.1	3.6	16.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0



115	CK17-12	Biodiversity	None	1.4	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
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2	CK18-1,6	Timber Production	None	26.5	5.3	14.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0
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Total MU Area 198.8

2007

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
15	CK17-3	Biodiversity	Fisheries Protect	4.8	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
16	CK17-3	Timber Production	None	11.5	1.7	6.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0
32	CK17-4	Timber Production	None	11.8	1.8	7.0	2.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0
113	CK17-9	Timber Production	Expensive Acces	15.0	2.2	11.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.0
85	CK17-10	Timber Production	None	16.4	4.1	8.6	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0
97	CK17-12	Timber Production	None	21.7	3.2	16.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0
114	CK17-12	Biodiversity	None	3.7	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

Total MU Area 84.7

2008

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB



63	CK17-8	Timber Production	None	4.8	0.7	3.7	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
109	CK17-12	Timber Production	None	20.0	3.0	13.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0
8	CK18-1,6	Timber Production	None	14.0	2.8	3.4	6.7	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0

Total MU Area 38.8

2009

MU	Map Cutting	Objective	Special Considerations	MU Area (ha)	Area (ha)												
					Open	Spruce	LP	SP	LAR	FIR	OC	Oak	BE	Ash	BI	Ald	OB
17	CK17-3	Timber Production	None	26.0	3.9	14.4	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	1.1	0.0	0.0
117	CK17-3	Biodiversity	Fisheries Protect	2.6	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
81	CK17-10	Timber Production	None	25.7	5.1	12.3	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0
93	CK17-11	Biodiversity	Old Woodland Si	5.9	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
4	CK18-1,6	Timber Production	None	11.9	2.4	6.7	1.9	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0

Total MU Area 72.2

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
13	CK17-2	Timber Production	None	4.9	1.0	3.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0

