

Ecological Site Classification Report																
Eastings(m)	Northings(m)		Grid Reference		Climate Scenario		Site Class		Filter		Brash		Drainage		Fertiliser/Nurse	
640600	277600		TM406776		Baseline climate 1961-1990		Warm - Moderately exposed - Slightly dry		All species		No brash present		No drainage installed		No fertiliser	
Site Description and Variables																
The site has a warm, moderately exposed and slightly dry climate. The soils are very moist moisture status and medium nutrient status. Tree species recommendations in ESC do not take account of each countries regulatory approval process, so prior to including species in a forest plan advice should be sought from relevant forestry authorities.																
Modifications		AT		CT		DAMS		MD		SMR		SNR				
Default		1797.0		10.0		13.0		233.0		3.0(Very moist)		3.0(Medium)				
Final		1797.0		10.0		13.0		233.0		3.0(Very moist)		3.0(Medium)				
Species		Abbr.	Suit(Ecol)	Suit(Timber)	Yield	Limiting	AT	CT	DAMS	MD	SMR	SNR	Version			
Corsican pine		CP	●	●	15	SMR	●	●	●	●	●	●	3.3(A)			
Lodgepole pine		LP	●	●	14	DAMS	●	●	●	●	●	●	3.1(A)			
Macedonian pine		MCP	●	●	13	DAMS	●	●	●	●	●	●	3.1(C)			
Maritime pine		MAP	▲	▲	5	SMR	●	●	●	●	▲	●	3.1(C)			
Monterey/Radiata pine		RAP	●	▲	9	SMR	●	●	●	●	●	●	3(C)			
Scots pine		SP	●	●	9	SMR	●	●	●	●	●	●	3.3(A)			
Weymouth pine		WEP	●	●	0	SMR	●	●	●	●	●	●	3(C)			
Norway spruce		NS	●	●	15	MD	●	●	●	●	●	●	3.3(A)			
Oriental spruce		ORS	●	●	13	SMR	●	●	●	●	●	●	3(C)			
Serbian spruce		OMS	●	●	17	DAMS	●	●	●	●	●	●	3(B)			
Sitka spruce		SS	●	●	7	MD	●	●	●	●	●	●	3.4(A)			
Sitka spruce (Imp.)		Imp.SS	●	●	7	MD	●	●	●	●	●	●	3.4(A)			
Douglas fir		DF	●	●	0	SMR	●	●	●	●	●	●	3.1(A)			
Hybrid larch		HL	●	●	0	MD	●	●	●	●	●	●	3(A)			
Japanese larch		JL	●	●	0	MD	●	●	●	●	●	●	3(A)			
European larch		EL	●	●	1	MD	●	●	●	●	●	●	3(A)			
Western red cedar		RC	●	●	14	MD	●	●	●	●	●	●	3.1(A)			
Japanese red cedar		JCR	●	●	0	MD	●	●	●	●	●	●	3(B)			
European silver fir		ESF	▲	▲	7	MD	●	●	●	▲	●	●	3(B)			
Grand fir		GF	●	●	7	MD	●	●	●	●	●	●	3(A)			
Noble Fir		NF	●	●	0	MD	●	●	●	●	●	●	3(A)			
Nordmann fir		NMF	●	●	14	SMR	●	●	●	●	●	●	3(C)			

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Pacific fir	PSF			6	MD							3.4(C)
Leyland cypress	LEC			11	MD							3(B)
Western hemlock	WH			15	SMR							3(A)
Giant redwood	WSQ			0	SMR							3(B)
Coast redwood	RSQ			18	MD							3(B)
Lawson's cypress	LC			11	MD							3(B)
Downy birch	PBI			2	MD							3.2(A)
Silver birch	SBI			6	SMR							3.2(A)
Big leaf maple	AMA			8	SMR							3.1(C)
Norway maple	NOM			8	SMR							3(B)
Sycamore	SY			8	SMR							3.3(A)
Beech	BE			3	SMR							3.1(A)
Roble beech	RON			9	SMR							3.1(B)
Ash	AH			0	MD							3(A)
Pedunculate oak	POK			6	MD							3.1(A)
Red oak	ROK			5	SMR							3(B)
Sessile oak	SOK			4	SMR							3.2(A)
Aspen	ASP			9	MD							3.2(A)
Black poplar	BPO			10	SNR							3.1(A)
Rauli beech	RAN			0	SMR							3.1(B)
Common alder	CAR			9	DAMS							3.2(A)
Red alder	RAR			7	MD							3(B)
Grey alder	GAR			8	MD							3.1(B)
Italian alder	IAR			8	CT							3.2(B)
Shining gum	ENI			21	SMR							3(C)
Cider gum	EGU			22	MD							3(C)
Rowan	ROW			2	SMR							3.3(A)
True service tree	TST			0	SMR							3(A)
Wild service tree	WST			2	SMR							3(A)
Black walnut	JNI			0	SMR							3(B)

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Common walnut	JRE			1	SMR							3(B)
Hornbeam	HBM			8	SMR							3(A)
Small-leaved lime	SLI			7	SMR							3(A)
Wych elm	WEM			4	MD							3(A)
Wild cherry	WCH			8	SMR							3(A)
Sweet chestnut	SC			0	SMR							3(A)
White willow	WWL			3	MD							3(C)
Holly	HOL			2	SMR							3(C)
Willow (SRC)	SRC			8	SMR							3(C)
Eucalyptus glaucescens (SRF)	SRF			14	SMR							3(C)