Appendix 2 Composition of pollen and spores included in each sample. Each pollen frequency (%) is based on total sum of pollen of trees and shrubs.

Sample numbers	*Cycas*	*Sequoia*	*Taxus*	*Podocarpus*	*Cephalotaxus*	*Torreya*	*Salix*	*Myrica*	*Juglans/Pterocarya*	*Juglans*	*Pterocarya*	*Carya*	*Alnus* (subgen. *Alnaster*)	*Castanea*	*Celtis/Aphananthe*	*Viscum*	Rosaceae	*Prunus*	Rutaceae	*Zanthoxylum*	*Pachysandra*	Euphorbiaceae	*Malotus*	*Sapium*	*Rhus*	*Ilex*	*Euonymus*	*Acer*	*Aesculus*	Rhamnaceae	*Tilia*	*Nyssa*	*Elaeagnus*	*Lagerstroemia*	Ericaceae	*Symplocos*	*Ligustrum*	*Fraxinus*	*Lonicera*	*Weigela*	*Humulus*	*Rumex*	*Polygonum*	*Bistorta*
620														0.3														0.6																	
626				0.4																						0.4			+		0.4														
651				0.4									0.4																	0.4																
680				0.7			0.3						0.3		0.3													0.3							0.7		0.3	0.7							
720				1.2			0.4																					0.4																		
745					1.1						0.4	0.7			0.4									0.4		0.7																				
775							1.9		1.1			0.4							1.9									0.4								0.4	10.0	4.2							
790								0.4				1.2					1.6											0.4									+									
805							+					3.8																0.8								0.4	2.3								
820									+			2.5																1.3								0.8	1.3	0.4			0.4	0.4			
855							0.7					1.4						0.4								0.7							0.4				+	1.8	0.4						
890									0.7			0.4										0.4												0.4			0.4	1.1							
901				1.0					0.6			0.3			0.3									0.3		1.6							0.3	0.3	+		0.3	0.3							
910							0.4		0.4													0.4		+		0.4		0.4						0.4				0.4								
950							0.8					2.3									+							0.4								1.2	0.4	12.4	0.4							
980												1.5																									0.3	0.3								
997				+			0.4		0.7						0.4																															
1005								0.4				0.4													+																					
1025				0.4				0.4																										+											
1045							0.7		1.0			0.7														0.7		0.3					+	+			0.3								
1090				0.4		0.4	0.4	0.7	0.7			0.4														0.4								+												
1140				0.4				0.4	0.4			1.1							0.4							0.4																				
1185	0.4								0.4													0.4				0.4		0.4						1.2												
1200									1.2			0.4			0.4									0.4		1.5										+	0.4	0.4							
1210							0.4		1.4			0.7	0.4		2.5											3.9		0.4								+		1.1								
1230																																													
1250																																													
1290							+		0.8			0.8	0.4															0.4			0.4				0.4		1.2	0.4							
1320							0.6		0.3			1.1			0.3													+									0.6									
1340																																						0.4		+						
1360									0.7			2.7												0.3		0.3		0.3			0.3									+						
1385								0.8	1.2			0.4														0.8											0.4	0.4								
1450							0.4		2.4			0.8														0.4		0.4										0.4								
1475							0.7		2.3						1.0													0.3							+	+										
1505					0.3		0.3		1.3			1.0	1.6													+			+	+			0.3				0.7									
1525									1.1				0.0																	0.4															
1540									0.7				0.7															0.4																		
1565																										0.3																				
1605							0.3	0.3	0.3																		0.3	0.3						0.3												
1635				1.2	0.4				1.6						+											0.4				+							0.8	0.4							
1655				3.8					0.3													1.0																					+			
1670							0.6		0.6						0.3											0.6		0.3																		
1690				0.3			0.3	0.7	1.7			1.0										0.3	0.7					0.3			0.7	0.3				1.0	0.3	0.3							
1730									0.4																	0.4		0.4			0.4						1.2								
1775							0.4					0.7			0.4											1.1					0.4					0.7	9.0								
1795							0.8					2.3														0.8		1.1									0.4	1.5							+
1810							0.9					0.4														1.3										1.3	0.9				0.4			
1830							0.4		0.4			0.4												0.4		1.2		0.4							1.6	0.4	+	0.4							
1860							2.3					+	+					0.4				0.4						1.5			+					0.8	1.5	0.4							
1890				0.4					0.7			0.7																0.4			0.4				0.4			0.4							
1925				0.3					0.9			0.3			0.3																														
1965									0.3																																				
2005							0.7		1.4																																				
2025			0.3		1.2	0.6	0.3		0.3																																				
2045									0.5																			0.5																		
2060				0.4											0.4																					0.4		0.4							
2085				1.4															0.4										0.4																	
2105						0.4			0.4													0.4																								
2125									0.3													0.3						+			0.3															
2140									1.7															0.4				1.3																		
2166							0.3	0.3	4.2															+					0.3	0.3			0.3				0.6									
2195				0.3					0.6			0.6														5.4											0.6	0.3								
2225							0.4		0.4			3.9														3.9											2.1									
2235									2.0															2.0													3.9									
2255					0.7							1.1												0.4		1.8									0.4		0.7									
2275							1.1					1.8														0.4											0.4									
2300					1.0	0.3						0.7														1.0		+					0.3		+	+	+		+						
2315																										0.8																				
2335					0.7				0.5			0.7														0.5							+		+	0.2	0.2								
2357									0.4									0.4								+			+				0.4					0.4								
2375							0.4		0.8					0.8												0.4																				
2395							0.4					0.4																																		
2410				0.4								0.4																0.7									0.4			0.4					
2430							0.8																	0.4											+											
2455																																													
2470																						0.3																0.3							
2490							0.3		0.3																	0.3		+										0.6							
2510							0.4	0.4										0.4				0.4	0.7					0.4		0.4			+					0.4							
2540									0.4																				0.4			0.4													
2570									0.4																										0.7		+								
2590																																			1.3			0.6							
2645												0.7																								0.4		0.4							
2685					0.4		0.4																			0.4		0.8								0.4									
2705								0.4	0.4			1.6																									1.2								
2720									0.4																	9.9		0.4							0.4			1.1							
2755							0.3		0.3			0.3			0.3										0.3			0.3							0.3			0.6							

Appendix 2 Continued.

Sample numbers	*Reynoutria*	Chenopodiaceae	Caryophyllaceae	*Drosera*	Ranunculaceae	*Rubus*	*Sanguisorba*	Leguminosae	*Geranium*	*Trapa*	Onagraceae	*Hydrocotyle*	*Myriophyllum*	*Menyanthes*	*Gentiana*	Labiatae	*Patrinia*	*Adenophora*	Campanulaceae	*Sparganium*	*Eriocaulon*	Liliaceae	*Hemerocallis*	Aspidiaceae/Aspleniaceae	Polypodiaceae	*Lycopodium* (subgen. *Urostachys*)	*Lycopodium* (subgen. *Lycopodium*)	*Lycopodium* (subgen. *Lepidotis*)	*Selaginella*	Isoetes	*Botrychium*	*Ophioglossum*	*Osmunda* (subgen. *Osmunda*)	*Osmunda* (subgen. *Osmundastrum*)	*Pteris*	*Plagiogyria*	*Lygodium*	*Sphagnum*	alete type spores	monolete type spores	trilete type spores	*Bryophyta*
620																									0.3														0.3	2.6	0.6	
626			0.4																						1.8										1.4					15.5	5.8	
651																						0.4			1.1	3.8							1.1		0.8				0.8	9.1	1.1	
680							0.3																				0.3								0.3					5.1	1.0	0.3
720																																								3.2	5.2	
745		0.4																							0.7		0.4										0.4		7.1	1.1	
775								0.4																		0.8						0.4	0.8						61.7	2.3	
790							2.4																			0.4	0.4						0.8					0.8	94.0	2.4	
805		0.4																								0.8	0.4				0.8	0.8	0.4					0.4	30.9	0.8	
820			0.4					0.4											0.4																					6.7	2.5	
855								0.4						0.4																									0.4	10.4		
890		1.5																																						3.4	0.7	
901																						0.3				0.3													0.3	4.1	1.6	1.0
910		0.4			0.4																											+								5.2	0.8	
950		+	0.4																						3.9	2.3						8.9							136.0		
980																											0.3													3.9		
997																									1.1									0.4	0.7	0.7				7.6	1.8	
1005																									1.1							+		0.4						5.9	0.4	
1025		0.4																							1.4							0.4			0.7	+				3.6	0.7	
1045		0.3																																	0.7					3.1	1.0	
1090																									0.7															33.6	1.9	
1140																																0.7			0.7	1.1				3.7		
1185																				+					0.4							0.8			1.6					6.6	2.3	
1200																																1.2				1.2				8.1		
1210		0.7																				0.4														0.4				5.3	1.4	
1230																																								+		
1250																																								+		
1290					0.4			+						0.4		0.4	0.8	0.4				0.8				1.6				0.4		1.2		3.6				0.8		453.0	0.8	
1320			0.3						0.3								0.8										0.6				0.3									81.0		
1340																		0.4														0.4								11.7	0.4	
1360																					+				0.3		0.3								0.3					12.6	1.0	
1385			0.4																																					8.1	0.8	
1450		2.0																																						3.6	20.0	0.4
1475																	0.3			0.3		0.7									0.3	0.3								4.0	1.0	
1505													0.3	0.3																		0.7					+			9.2	1.3	
1525																									1.4		+													14.9	0.0	
1540																									0.0															2.5	0.4	0.4
1565	0.3																					0.3			1.3															1.9	2.2	
1605																																								2.1	0.9	
1635																						0.4																		12.2	0.8	
1655			0.3														+					0.3				1.7								0.7	0.3					7.0	1.7	
1670			0.3													0.3																		0.3	0.3					7.0	0.9	
1690																0.3						0.3										0.3								8.0	0.7	
1730																						0.4												0.4						14.7	0.0	
1775																	0.4									2.2					7.1	0.4	0.7						1804.5	2.6	1.1
1795																									+		0.4								0.4		0.4			96.2	0.4	1.1
1810																											0.4					0.4								930.7	0.9	
1830																									3.5	0.8														99.6	0.8	
1860																						0.4																		9.2	0.4	
1890			+																						1.5	0.4						0.7		1.5						9.6	0.4	
1925	0.3																					0.3			0.6	0.9										0.3	0.3		11.0	0.6	
1965										+																						0.3		0.3						3.6	1.3	
2005																									0.7	+														1.8	1.1	
2025																																								1.8	0.3	0.3
2045																																								1.5	0.5	
2060			0.8																															0.4						0.4	1.6	
2085																							0.4			+	0.7													8.2		
2105																						1.4				0.7														0.7		
2125																						0.7															0.3			0.7		
2140																																								1.3		
2166	0.3																								0.3												0.3			2.6	0.6	
2195																									0.3	0.3								0.3			6.3			7.4	0.3	
2225																																0.4								10.4		
2235			2.0																						2.0	3.9					11.8							9.8	652.9	11.8	
2255					0.4			0.4						0.4		0.4					0.4				0.4	0.7					0.7		1.4				0.4	0.4	30.0		
2275			0.4					0.7					0.4				0.4				0.7					0.4						0.7	0.4		0.4				31.7	0.7	
2300		0.3						0.3																0.3		0.3					0.3	0.3	1.3		0.3		+		18.9	0.7	
2315																										+	0.8					0.8	+							7.5		
2335	+									+															0.5		+							0.2						4.4	0.5	
2357																																								4.2	1.1	
2375																																								2.3	0.4	
2395		0.4																				0.4																		1.6		
2410																									+															2.5	0.4	
2430																																						0.4		2.0	0.8	
2455																						0.3												+						9.0	0.3	
2470	0.3																															0.3			0.3					2.5	0.6	
2490																									0.3															2.9	1.0	
2510																									0.4										0.4					5.9	1.1	
2540																									0.4						0.4				1.1					7.1	0.4	
2570					0.4																																			5.8	1.8	
2590			0.6																						9.6							0.6								86.0	1.3	
2645		0.4	0.4		+																	0.4			1.1	0.7						4.4							0.7	7.7	2.2	
2685																						0.8				0.4														12.7	1.5	
2705																									0.4	0.4	1.2					1.9								302.7	3.9	
2720																																+					0.4			25.0	0.4	
2755		0.3																								0.3						0.3		0.8	0.3		0.3			5.9	1.7	

Appendix 2 Continued.

Sample numbers	*Cycas*	*Sequoia*	*Taxus*	*Podocarpus*	*Cephalotaxus*	*Torreya*	*Salix*	*Myrica*	*Juglans/Pterocarya*	*Juglans*	*Pterocarya*	*Carya*	*Alnus* (subgen. *Alnaster*)	*Castanea*	*Celtis/Aphananthe*	*Viscum*	Rosaceae	*Prunus*	Rutaceae	*Zanthoxylum*	*Pachysandra*	Euphorbiaceae	*Malotus*	*Sapium*	*Rhus*	*Ilex*	*Euonymus*	*Acer*	*Aesculus*	Rhamnaceae	*Tilia*	*Nyssa*	*Elaeagnus*	*Lagerstroemia*	Ericaceae	*Symplocos*	*Ligustrum*	*Fraxinus*	*Lonicera*	*Weigela*	*Humulus*	*Rumex*	*Polygonum*	*Bistorta*
2775							0.3											0.3						0.3						0.7	+				0.3										
2795							0.4		+				0.8					0.8								+		+																	
2815																																													
2835				0.3				+	0.3				0.3													+																			
2855						0.3			0.3															0.7		0.3											0.3	0.3							
2875								0.3			0.7		2.0														0.3											1.3								
2895					0.3	0.3		0.3	0.6					0.3								0.6	0.6					0.3											0.6							
2915													0.4		+															0.4					0.4											
2935							0.4	0.4	0.4				0.4	0.4	0.4							0.4													0.4											
2955						0.3	0.3	0.3	0.6				0.3															0.3					0.3				1.0									
2974					0.4				1.2				0.8												0.4				0.8				0.4			0.4		0.4								
2995									0.7				0.4													0.4					+							0.4								
3035									1.3	1.3																		0.3			+		0.6			0.6									
3055							0.3		0.3				0.3									0.3																								
3075							1.0		0.6				+									0.3									0.3					0.3		0.3								
3120										0.3																																			
3140									+																								0.2												
3160									1.6																			0.8																	+
3180				+			0.6		1.6				0.3															0.3								0.3										
3200							0.7		2.1				0.3											0.3																						
3220					0.4		0.4		1.1													0.7						+			0.4								0.4							
3240							0.4																			0.7									0.4											
3285		0.3		0.3			0.3	0.3	1.0				0.3		0.3											0.3							0.3				0.7									
3300				+			1.9	+	0.3				1.0											0.3		0.3		+			0.3						0.3	1.0								
3325							0.4		1.2				0.4											0.8				0.4										0.4								
3345							0.4	3.1	2.4				0.8															0.4			0.8						0.8			0.4					
3375							0.8		1.6						0.4											+		0.4										0.4								
3404							0.3																		0.3						0.3				0.6										
3425									2.6															+		0.3					0.3					0.3	+								
3445									0.7													0.4						0.4										0.4								
3465									0.3																	0.3									0.3											
3485									0.6									0.3						0.3														1.0								
3505								0.3	1.4				0.3	0.3	0.7							0.3																								
3525									1.2															0.4				+							0.4											
3555									0.6																								0.6												
3595									1.4					1.1														0.4	0.7									0.7								
3615							0.4		2.3	1.5	0.4		0.4									0.4						1.1	0.8		1.1						0.8	0.8							
3655									+				0.8													0.4		0.4									0.8	0.4							+
3705									0.8				0.4		0.8											0.4							1.2				1.2	0.8							
3750									1.2					0.4														0.4			1.2							0.8							
3795							0.4		1.6				1.2											0.4				0.4										0.4							
3815									3.1		0.4		0.4													0.8		+			0.4					0.4	0.4	0.4						
3855									0.4					0.8																	0.4						0.4	+						
3875				0.3	0.3				0.6																	+		0.3							0.3										
3895									0.7				+																		0.3				+			1.0							
3915					0.4		0.4		2.0																	0.4		0.4			0.4				0.4	0.4	0.4								
3935							0.4																	0.4		+							0.4	0.4				0.4							
3955							0.4		0.4																	0.4		0.4								0.4		0.8							
3975							+		0.7				0.3		0.3											0.3					0.7		0.3												
3995									0.6																			0.3								0.3									
4015							0.4		2.0																																				
4035									2.9												0.7			0.4		+												0.4							
4055									1.5				0.4									0.4	2.6								0.4							0.4							
4070									2.7				0.4		+													0.4										1.3							
4080							0.4		0.4				0.4													+		0.4		0.4							0.8				0.4				
4090							0.4		0.4				+		1.5													0.4			0.4		+					0.7							
4115							1.7	0.3	1.7				0.7									0.3							0.3				0.3			0.7									0.3
4135									0.8																						+														
4155							0.4		1.2																													0.4							
4175																												+			1.2				0.8										
4195									0.8																			0.4	0.4		0.4		0.4		0.8	0.4	0.4	0.4							
4215					0.4		0.4						0.4		0.4																0.4				0.4										
4235									0.3																	+					+		0.3		+		0.3								
4255									0.7																						0.4		0.4		0.4										
4275							0.4		1.2													0.4				0.4					0.8				0.4			0.4							
4295									1.5																						0.7													+	
4314									0.7													0.4	0.4								1.1		0.4				0.4	0.4							
4336							0.4		0.8						0.4							0.4						0.4			1.2				0.4	+									
4355					0.4				1.1															0.4		0.4		0.4			0.7		+		0.4										
4375									1.0																			0.7			0.3							0.7							
4395				0.3					0.9				0.3		0.3											0.6									0.3										
4415				0.3			0.3		0.7																			1.0																	
4434							0.2	+	2.8																			0.2										0.7							
4450							0.2	0.4	4.4				0.7		+				0.2									0.2		+	0.9				+	+	+	0.6							
4490							0.4	+	0.4				0.4													0.4		0.4			1.1						0.4								
4525					0.4		0.4		0.4					0.4														0.4			0.4				0.4		0.4								
4585							1.9		0.4				0.4		0.4						0.8										0.4						0.8			0.4					
4625							0.4			0.4																0.4		0.4			0.4					0.4	0.7	1.1							
4666	+						0.4		0.4				0.4			+							0.4			+		0.4			0.7							0.4	+						
4690							1.9						3.7		0.6											0.6		1.2			0.6					0.6		0.6							
4715																																													
4765		2.6									2.5															2.5																			
4785							2.0		1.0				1.5																		0.5														
4835							+		0.4																			+		0.4	+		0.4												
4875											0.4															0.4					0.8				+			0.4							
4930							10.6		0.6				+													0.3		+							0.3										
4990							+		1.4						0.4									0.4		0.4			0.4		0.7														
5025	2.2							2.2			3.3		0.4																	1.8							0.4								1.1

Appendix 2 Continued.

Sample numbers	*Reynoutria*	Chenopodiaceae	Caryophyllaceae	*Drosera*	Ranunculaceae	*Rubus*	*Sanguisorba*	Leguminosae	*Geranium*	*Trapa*	Onagraceae	*Hydrocotyle*	*Myriophyllum*	*Menyanthes*	*Gentiana*	Labiatae	*Patrinia*	*Adenophora*	Campanulaceae	*Sparganium*	*Eriocaulon*	Liliaceae	*Hemerocallis*	Aspidiaceae/Aspleniaceae	Polypodiaceae	*Lycopodium* (subgen. *Urostachys*)	*Lycopodium* (subgen. *Lycopodium*)	*Lycopodium* (subgen. *Lepidotis*)	*Selaginella*	*Isoetes*	*Botrychium*	*Ophioglossum*	*Osmunda* (subgen. *Osmunda*)	*Osmunda* (subgen. *Osmundastrum*)	*Pteris*	*Pteridophyta*	*Lycopodium*	*Sphagnum*	alete type spores	monolete type spores	trilete type spores	*Bryophyta*
2775		0.3														+																1.0				0.7		0.3		11.0	0.3	
2795																																		+		0.4				3.6	0.8	
2815																									0.6	0.6					0.3									5.8	0.3	
2835																																				0.3			1.4	1.4		
2855																										0.3														8.4	1.4	
2875													0.3																								0.7	1.3				
2895						+																												+						4.1		
2915								0.4																	0.4							0.4			+	0.8				15.3	0.8	
2935	0.7																0.4															0.4	0.4	0.4						20.0	1.5	
2955																																0.6				0.3		0.3		4.4	0.3	
2974	0.4	+																																						2.0	1.2	
2995												0.4													0.7															8.9	2.6	
3035																																								3.2	0.6	
3055																																								3.1	0.3	
3075																									0.3							0.3	0.3							3.8	0.3	
3120																										0.3									0.3					3.3	1.6	
3140																									+							0.5								1.5	0.5	0.2
3160			0.4																							0.4																
3180																																								0.9		
3200	0.3																															0.3								7.2	2.1	
3220		0.4	+																							0.4							0.4							15.5	1.4	
3240																											0.4													4.9	1.8	
3285																																	0.3	0.7	0.7					5.4	1.0	
3300			+		+	0.3		0.3									+								0.3	0.3								0.6						8.8	0.3	
3325			0.4																		0.4											0.8								4.2	0.4	
3345	0.8	0.4																0.8								0.4								0.8						12.2	2.4	
3375					0.4		+						0.8		0.4					1.2	0.8	0.4					0.8			3.1				0.8						22.7	2.0	
3404																						0.3			1.0	1.0	0.3					0.3				0.3		0.6		19.8	1.0	
3425			0.3																						1.0							1.3		0.3						4.0		
3445																																		+						0.7		
3465																										0.3	0.3							0.3						8.1	0.3	
3485																									0.3															0.6	0.6	
3505												0.3																												1.7		
3525																																								3.6		
3555	0.3		0.3																						0.6		0.3													10.3	0.6	
3595		0.4											0.7																	0.7		0.4								2.5	+	
3615	0.4		+									0.8										0.4			1.1									0.4				0.4		10.7	0.4	
3655								0.4																		+														25.0		
3705																											0.4													3.5		
3750											0.4	0.4																					0.8	0.4						26.5		
3795								0.4																							0.8	0.4								33.7	0.4	
3815			0.4				0.4																		0.4					0.4	2.3	0.8			0.4			0.4	46.1	2.7	
3855																																+								7.3	0.4	
3875		0.3						0.3																								0.0								3.2	0.3	
3895	0.3	0.3						0.3																								0.3			0.3					2.4	0.3	
3915			0.4																													0.8								7.1	1.6	
3935																										0.4						0.8			0.4					7.1		
3955																																0.4	0.4		0.0					4.3		
3975																									0.3	0.3									0.7					6.3	0.3	
3995																									0.3										0.3					6.4	0.3	
4015																+									0.8	0.8														58.9		
4035								0.4																		2.2							0.4	0.4						382.1	0.4	0.7
4055								0.4																										0.4						14.9	0.7	
4070							0.4				+												0.4			0.4								0.9						13.3	0.9	
4080							0.0							+								+				0.4				0.4				+				0.4		19.9	0.8	
4090							1.1										0.4				0.4													0.4					0.7	18.4		
4115																										0.3						0.3								10.1	0.3	
4135																																0.4								2.3	0.8	
4155																	+															0.4				0.8				2.8	0.8	
4175																									0.4	0.4									0.8					8.5	0.8	0.4
4195																									0.8							1.1				0.4				12.5	1.9	
4215			+																						1.5			+												5.5	0.7	
4235		+	0.3																						1.3		0.3					1.0						0.3		8.8	0.8	0.3
4255																										+						0.4			0.4	1.5				6.6	2.2	
4275																										+													1.2	0.8	0.8	
4295												0.4													+										+					3.4	1.9	
4314										0.4															0.4									0.4						6.3	0.7	
4336																									1.6							2.4		0.4						7.5	0.8	0.4
4355												+													0.7							0.7								12.7	2.2	
4375	0.3																								0.3		0.3					1.4			0.3					12.5	1.0	
4395	0.3																								0.3															3.4	0.9	
4415																																								3.4		
4434																									0.2												0.2			2.3	0.9	
4450																																								3.5	1.1	
4490	0.4		1.1			0.8	1.5			+		0.8					0.4									0.8	0.4				0.4	0.4	3.4				0.8		34.6	1.5	
4525					0.4		0.4														0.4					0.8	0.4	0.4					0.8	0.8			0.4		26.4	0.8	
4585											0.4		0.8												0.4	0.4				0.4								1.5		28.1	3.8	
4625		0.4																		0.4						0.4						0.4						0.7		16.9		
4666																									0.4	+				0.4		0.7						0.4		9.9	1.1	
4690			1.2																			3.1			0.6														3.7	50.0	9.9	1.9
4715																																9.1							4.5	86.4		
4765											2.5				2.5										5.0	2.5	2.5		2.5			5.0								412.5	10.0	
4785					1.5		0.5										0.5								1.0	0.5	1.0											0.5	0.5	26.0	2.5	1.0
4835			+	0.4																					+				0.4			0.4		0.4						2.5		
4875																													+	0.4										2.8		
4930																									0.3				0.3		0.3				0.6					5.2	0.3	
4990							0.4																																	1.4	0.4	
5025				+																																			1.8			