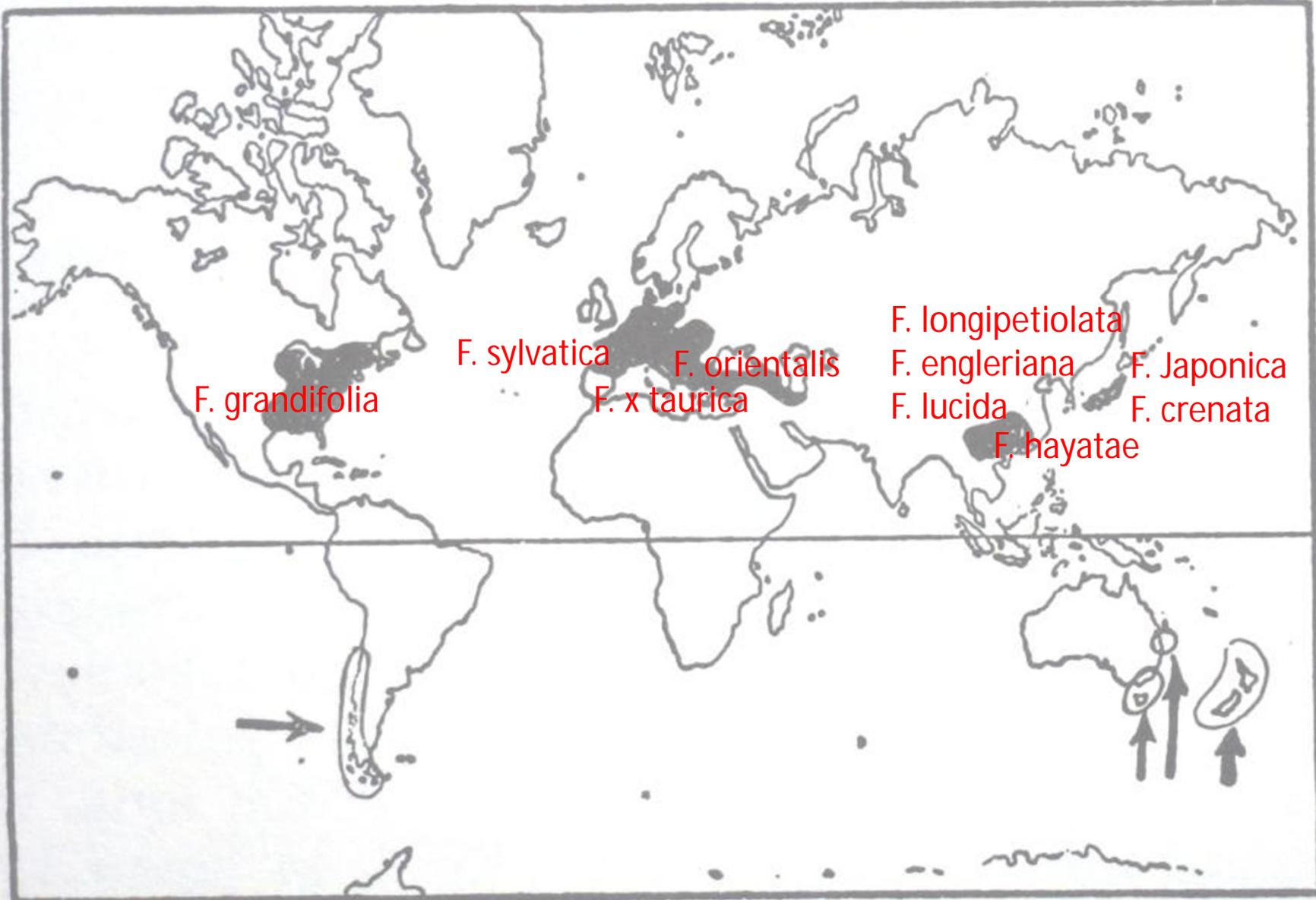




# Le genre *FAGUS* dans la nature et les collections

Philippe de Spoelberch  
15 septembre 2013  
Belgische Dendrologie Belge



*F. grandifolia*

*F. sylvatica*

*F. orientalis*

*F. x taurica*

*F. longipetiolata*

*F. engleriana*

*F. lucida*

*F. hayatae*

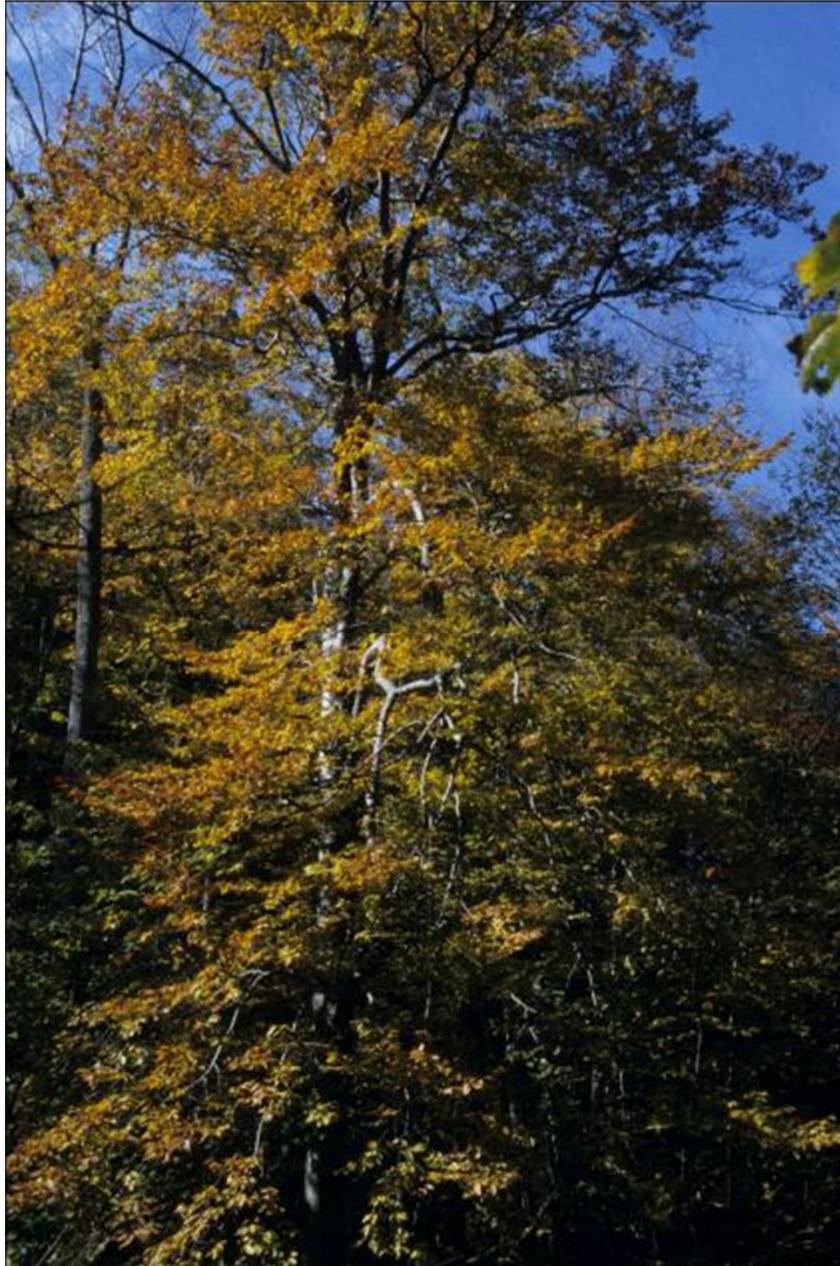
*F. Japonica*

*F. crenata*

N13					
	A	B	C	D	E
1	OFINDEX	INDEXNAME	OFINDEX	INDEXNAME	
2	3	FAGUS CRENATA	5	FAGUS SYLVATICA LUTEQVARIEGATA	
3	1	FAGUS CRENATA JAPONICA	1	FAGUS SYLVATICA MERCEDES	
4	1	FAGUS CRENATA MUNT FUJI	1	FAGUS SYLVATICA MICROPHYLLA	
5	10	FAGUS ENGLERIANA	2	FAGUS SYLVATICA MILTONENSIS	
6	2	FAGUS ENGLERIANA VAR. MULTINERVIS	321	FAGUS SYLVATICA PENDULA	
7	15	FAGUS GRANDIFOLIA	2	FAGUS SYLVATICA PURPLE FOUNTAIN	
8	3	FAGUS JAPONICA	1051	FAGUS SYLVATICA PURPUREA	
9	4	FAGUS LUCIDA	1	FAGUS SYLVATICA PURPUREA LATIFOLIA	
10	14	FAGUS ORIENTALIS	3	FAGUS SYLVATICA PURPUREA NANA	
11	680	FAGUS SYLVATICA	16	FAGUS SYLVATICA PURPUREA PENDULA	
12	6	FAGUS SYLVATICA ALBOMARGINATA	45	FAGUS SYLVATICA PURPUREA TRICOLOR	
13	1	FAGUS SYLVATICA ANSORGEI	26	FAGUS SYLVATICA QUERCIFOLIA	
14	2	FAGUS SYLVATICA ATROPURPUREA MACROPHYLLA	1	FAGUS SYLVATICA QUERCINA	
15	4	FAGUS SYLVATICA AUREDMARGINATA	10	FAGUS SYLVATICA QUERCOIDES	
16	45	FAGUS SYLVATICA BORNYSSENSIS	1	FAGUS SYLVATICA REMILLYENSIS	
17	1	FAGUS SYLVATICA COCHLEATA	1	FAGUS SYLVATICA RETROFLEXA	
18	1	FAGUS SYLVATICA COCKLESHELL	2	FAGUS SYLVATICA RIVERSII	
19	12	FAGUS SYLVATICA CRISTATA	1	FAGUS SYLVATICA ROHAN GOLD	
20	15	FAGUS SYLVATICA DAWYCK	1	FAGUS SYLVATICA ROHAN MINARET	
21	2	FAGUS SYLVATICA DAWYCK GOLD	1	FAGUS SYLVATICA ROHAN PYRAMIDALIS	
22	2	FAGUS SYLVATICA DAWYCK PURPLE	9	FAGUS SYLVATICA ROHANI	
23	5	FAGUS SYLVATICA FLAGELLARIS	14	FAGUS SYLVATICA ROTUNDIFOLIA	
24	4	FAGUS SYLVATICA GRANDIDENTATA	1	FAGUS SYLVATICA SPAETHIANA	
25	1	FAGUS SYLVATICA GRANDIFOLIA	1	FAGUS SYLVATICA SWAT MAGRET	
26	129	FAGUS SYLVATICA HETEROPHYLLA	13	FAGUS SYLVATICA TORTUOSA	
27	41	FAGUS SYLVATICA HETEROPHYLLA ASPLENIIFOLIA	1	FAGUS SYLVATICA TRICOLOR	
28	1	FAGUS SYLVATICA INTERRUPTA	15	FAGUS SYLVATICA ZLATIA	
29	1	FAGUS SYLVATICA INTERRUPTA PURPUREA	5	FAGUS x TAURICA	
30	6	FAGUS SYLVATICA LATIFOLIA			
31					
32					
33					



*Fagus grandifolia* forest, North slope - Pinkham Notch, Mt. Washington N.H. USA - 12 Oct 1997



*Fagus grandifolia* forest, North slope - Pinkham Notch, Mt. Washington N.H. . 12 Oct 1997



*Fagus grandifolia* - Polly Hill Arboretum, suckering plants ( Entrance to garden) - 2000.1025 - PdS



Woodlands of the Polly Hill Arboretum, Martha's Vineyard, Mass - 2007.0623



Woodlands of the Polly Hill Arboretum, Martha's Vineyard, Mass - 2007.0623

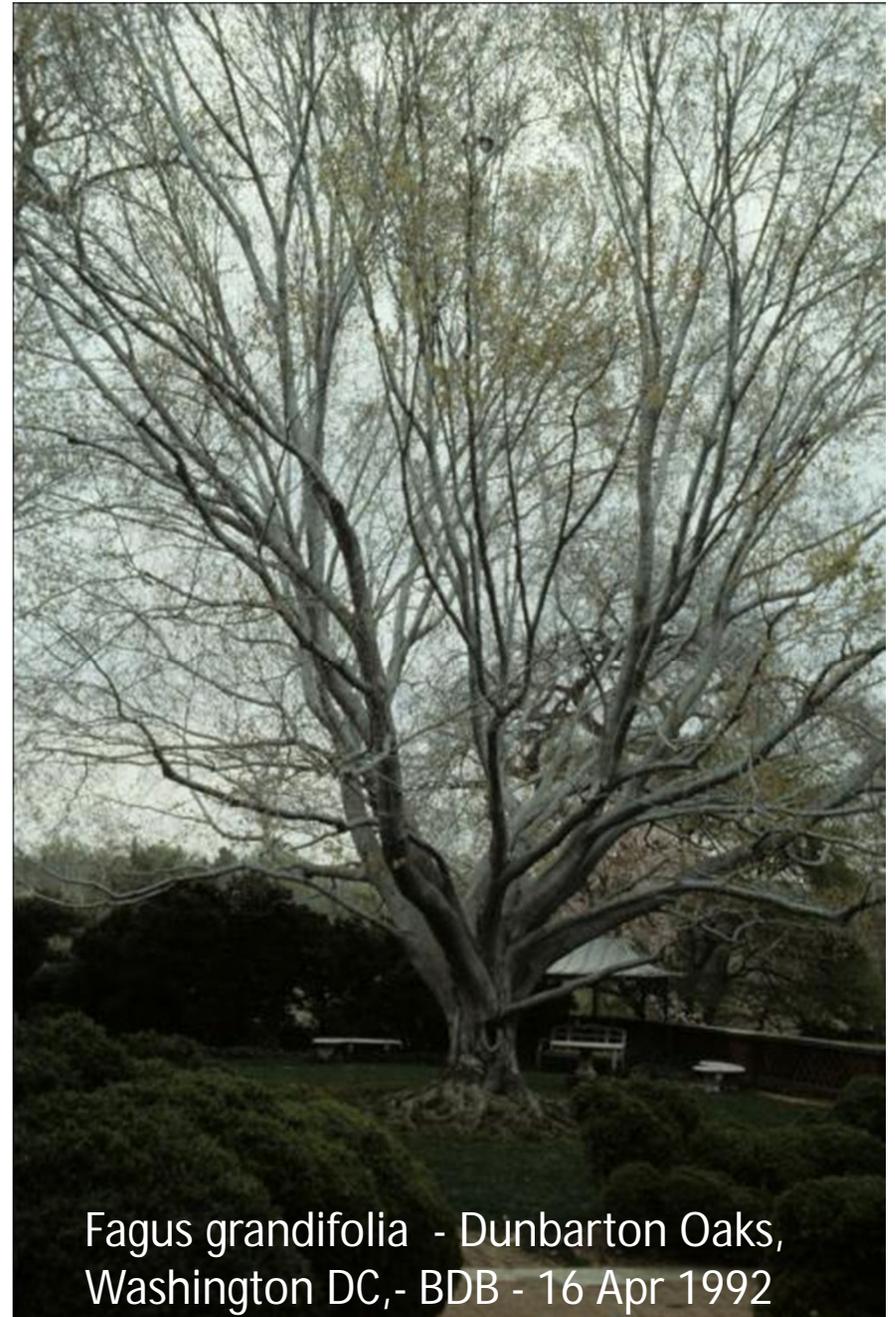




*Fagus grandifolia* - suckers - Arnold Arboretum Boston Mass. . - 2006.1001

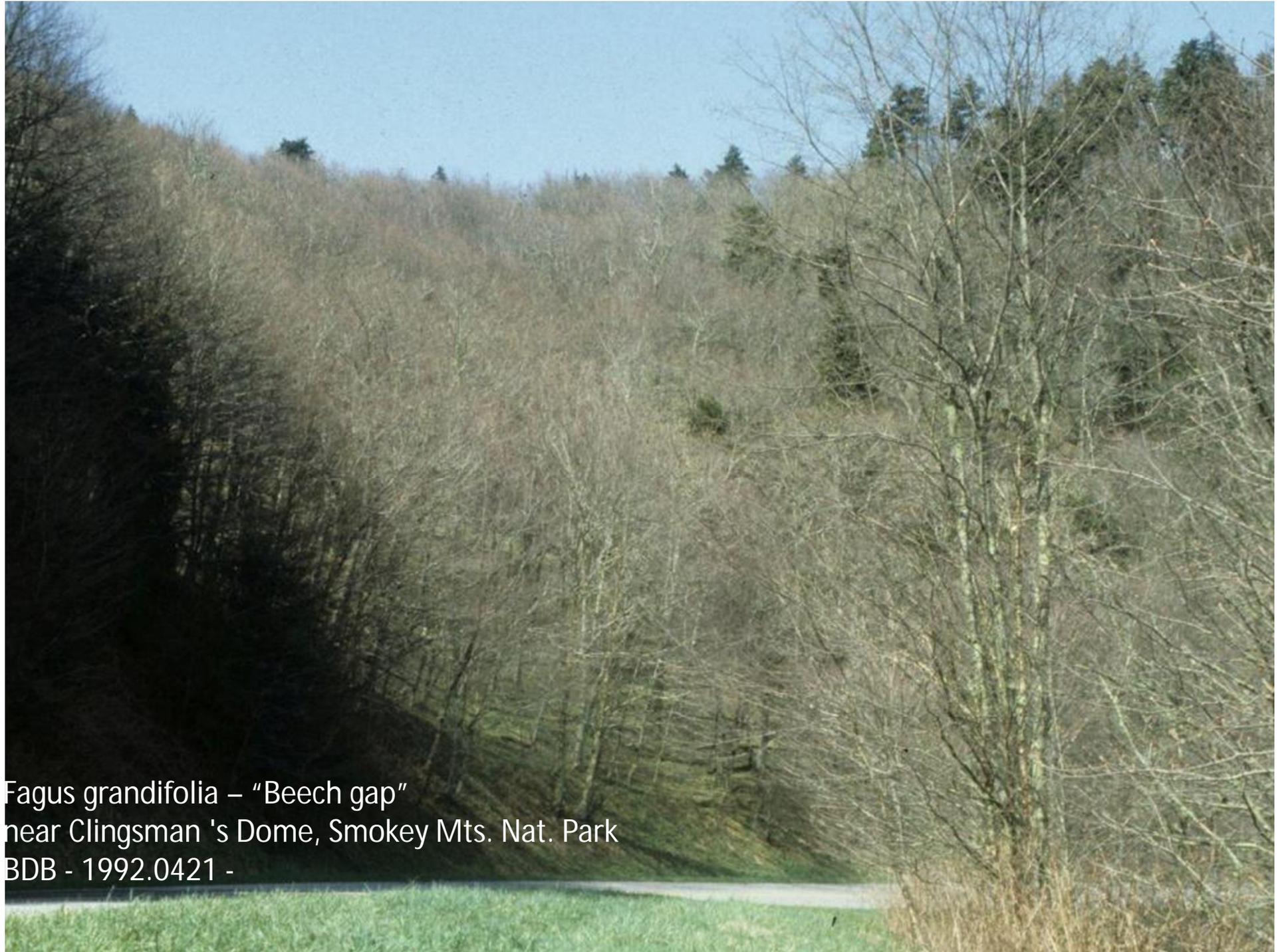


*Fagus grandifolia* - Joyce Kilmer Memorial Forest, N.C., USA - BDB- 22 Apr 1992



*Fagus grandifolia* - Dunbarton Oaks, Washington DC, - BDB - 16 Apr 1992





*Fagus grandifolia* – “Beech gap”  
near Clingsman 's Dome, Smokey Mts. Nat. Park  
BDB - 1992.0421 -







*Fagus grandifolia* – Arboretum Wespelaar - 94285-div-254 - 2006.0518 -

















*Fagus grandifolia* (Echo Lake, N Conway, NH) – Arb. Wespelaar 09171-wld-191 - 2010.1026



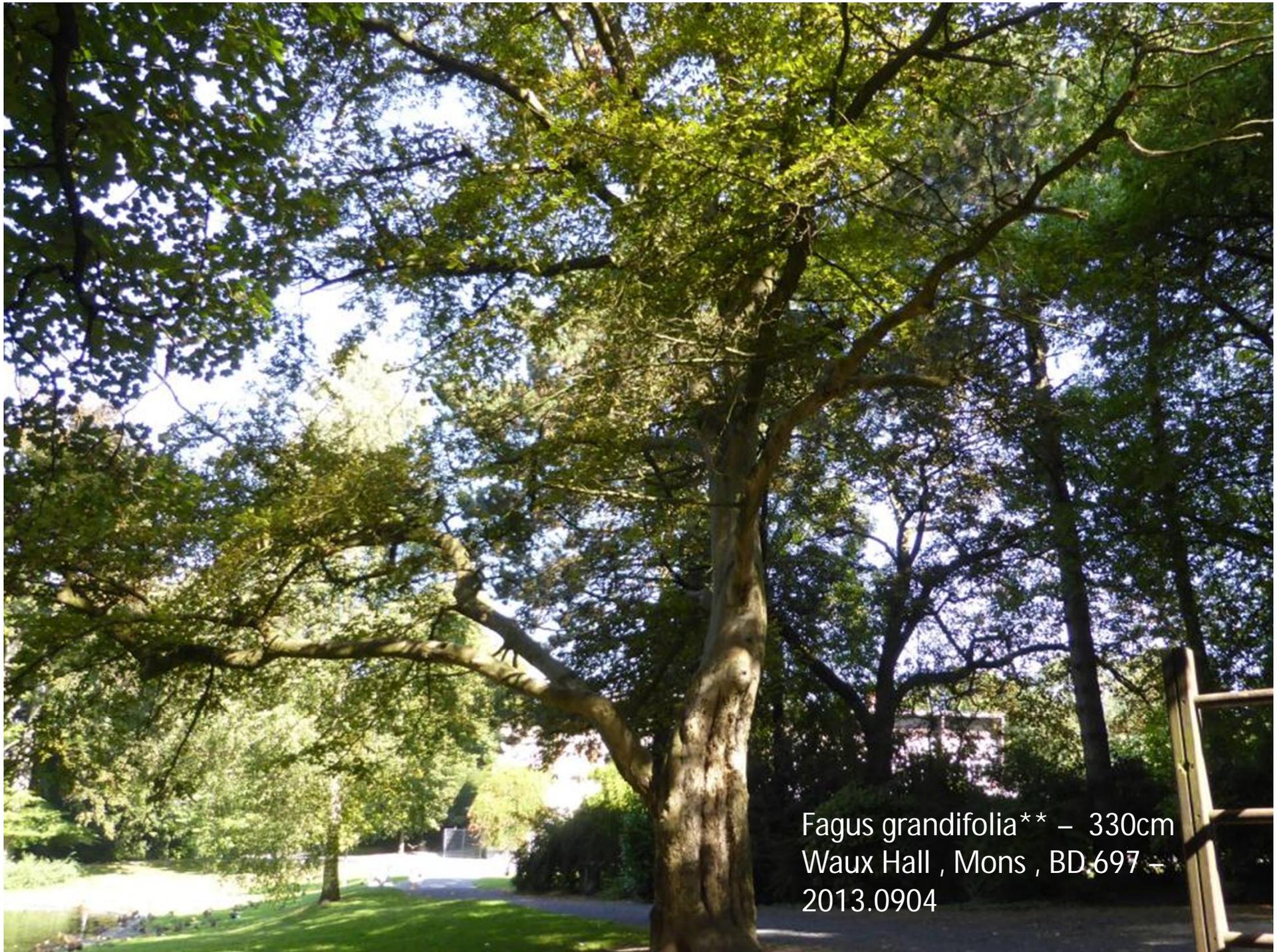
*Fagus grandifolia* - 94285-div-254 – Arboretum Wespelaar - 2006.1024



*Fagus grandifolia* - 94285-div-254 – Arboretum Wespelaar - 2006.1028



*Fagus grandifolia* - 94285-div-254 – Arboretum Wespelaar - 2006.1112



*Fagus grandifolia*\*\* – 330cm  
Waux Hall , Mons , BD.697 –  
2013.0904



*Fagus grandifolia*\*\* – 330cm  
Waux Hall , Mons , BD.697 –  
2013.0904



*Fagus sylvatica*

Fagus sylvatica – Norway, Bergen-STORD LEIRVIK-HYSTADM-LYSE - IDS -2002.06



Mount Olympus, Greece - May 1994



*Fagus x taurica*  
(*sylvatica x orientalis*)

*Fagus x taurica*, Mount Olympos, Grèce, 1994







*Fagus x taurica*  
(*orientalis* x *sylvatica*) -  
Stavros - above Enipeus  
Gorge, Mt Olympos -  
IDS in Greece -  
23 May 1994







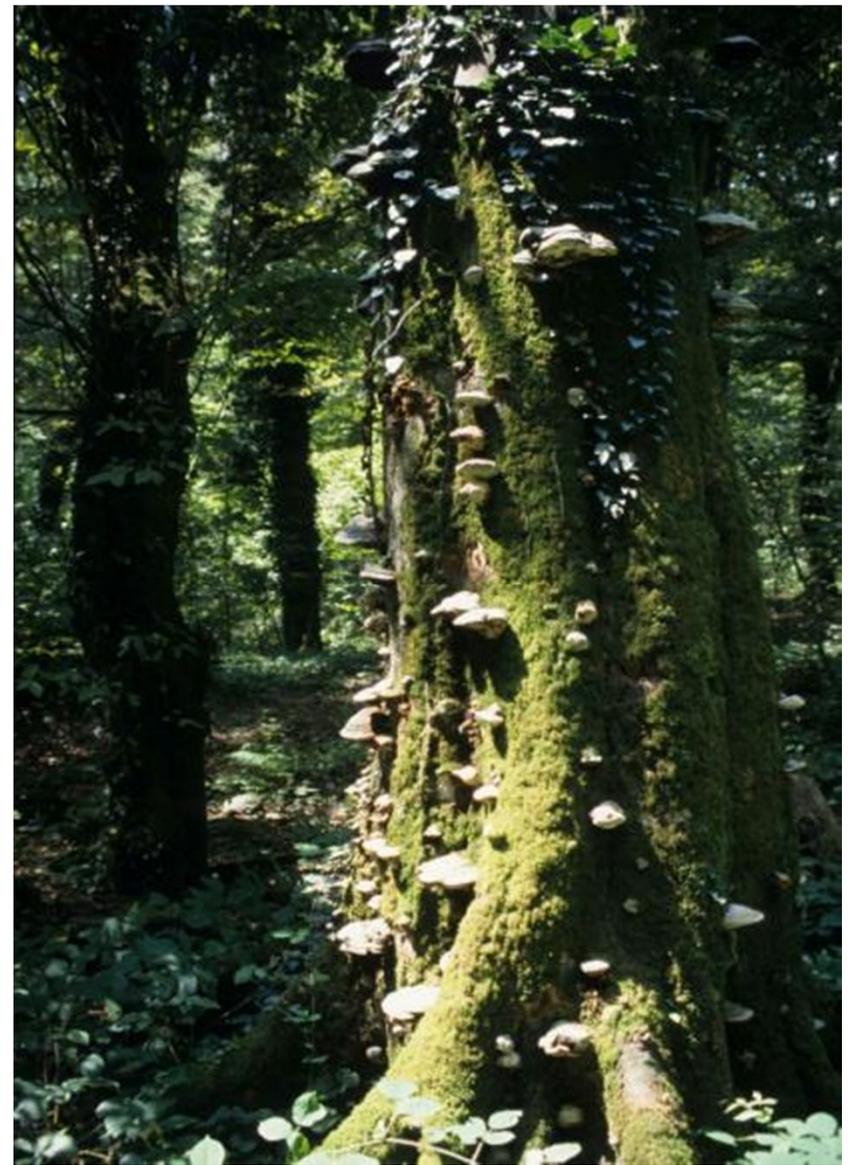


*Fagus orientalis*

Fagus orientalis - Ditgori, Trialeti Mountains - Georgia - DDG - 19 Aug 2001



*Fagus orientalis* - Ditgori, Trialeti Mountains - Georgia - DDG - 19 Aug 2001



*Fagus orientalis* - Lagodechi, 290 cm  
(between *Carpinus* and *Populus*) -  
DDG in Georgia - 20 Aug 2001



*Fagus orientalis* , *Picea smithiana* – Arboretum Tervuren - Perk 33 - 2009.1031 011



*Fagus orientalis* (ex *Domanis Develi*, Turkey.) – Arb. Wespelaar 98008-wld-274 - 2006.1115



*Fagus orientalis* (ex Domanis Develi, Turkey.) – Arb. Wespelaar 98008-wld-274 - 2006.1115



*Fagus orientalis* – Georgia, Native forest- (PROP 6617a) - 28 mai 2005





*Fagus orientalis* aff. – Arboretum Wespelaar 92516-waa-406 - 2007.0425 - 033



*Fagus orientalis* – Herkenrode 92516-waa-406 - 2006.0817

*Fagus engleriana*

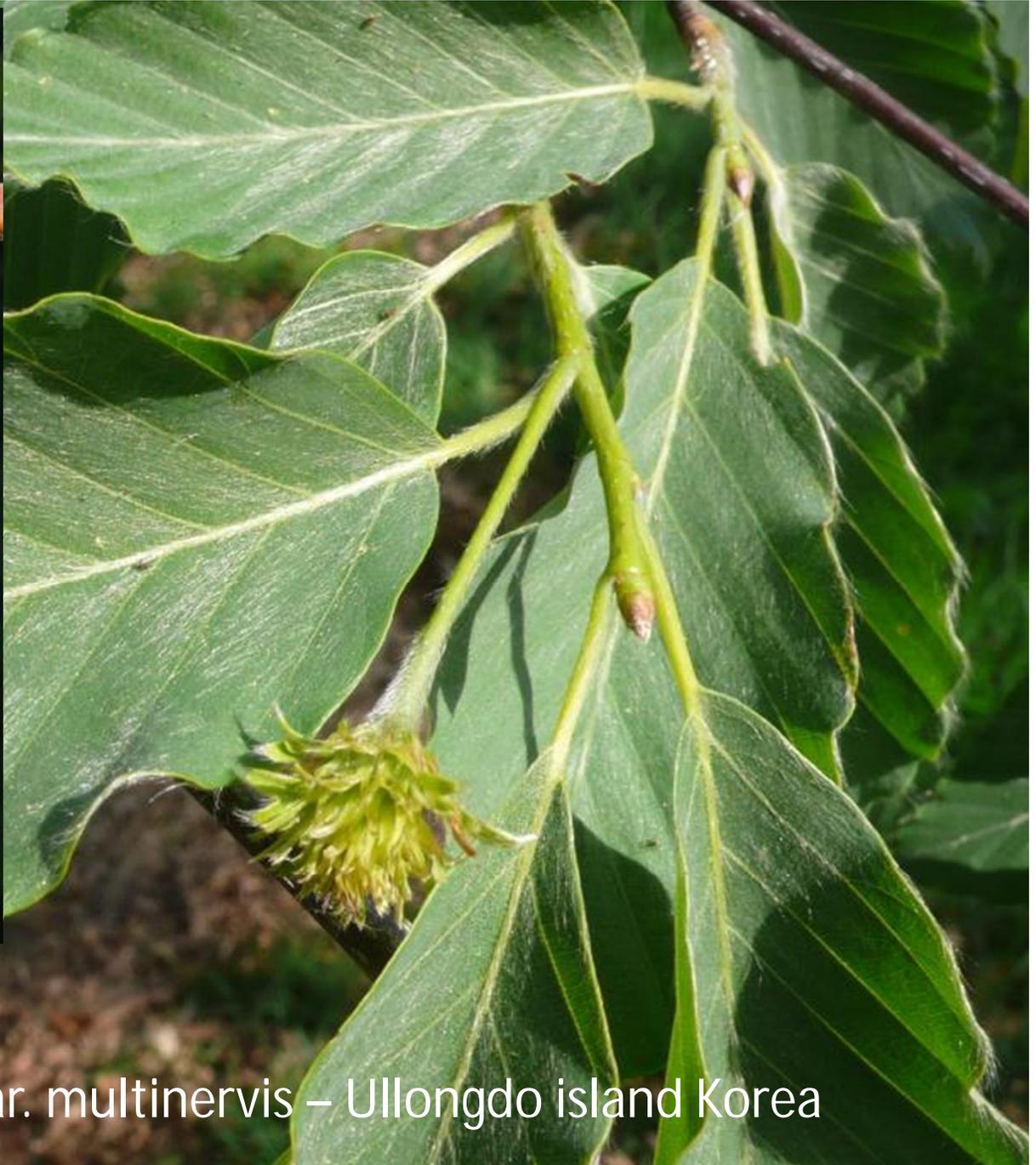




*Fagus engleriana* – Herkenrode - 74105-hil- 91 - 2006.0416 -



*Fagus engleriana* – Arboretum Wespelaar - 74105-hil- 91 - 2006.0615 -



*Fagus engleriana* var. *multinervis* – Ullongdo island Korea





*Fagus engleriana* – Arboretum Wespelaar 83173-hil-214 - 7 May 2005 -



*Fagus engleriana* – Arboretum Wespelaar 83173-hil-214 - 7 may 2005 -





*Fagus engleriana* – Arboretum Wespelaar - 83173 - hil - 214 - 2001.1128 -





Fagus engleriana –  
Herkenrode 74105-hil- 91  
1994.05





Fagus engleriana - 74105 - hil - 91 - 2000.0402 – Magnolia 'Wada's Memory' behind -



*Fagus engleriana* – Herkenrode 74105-hil- 91 - 2011.0525



*Fagus engleriana* – Herkenrode 74105-hil- 91 - 2011.0525



*Fagus engleriana* - Arnold Arboretum Boston mass. 7417-A - 2006.1001



*Fagus engleriana* –  
Morris Arb. - 2011.0430



*Fagus engleriana* & *Fagus orientalis* –  
Arboretum de Groenendaal 1989.0525



*Fagus engleriana*\_*F. orientalis* - GROEN -  
1990.0505 - after spring frosts -

A photograph of a large, dense, green tree, likely a Red Oak (Fagus lucida), standing in a grassy field. The tree has a thick trunk and a full canopy of bright green leaves. The text "Fagus lucida" is overlaid in the center of the image in a white, italicized font. The background shows other trees and a clear sky.

*Fagus lucida*



*Fagus lucida* – Arboretum Wespelaar 91655-waa-263 - 8 May 2005 (toothed leaves)









*Fagus lucida* – Arboretum Wespelaar 91655-waa-263 - 2011.0902 (Short peduncle)



*Fagus lucida* - 91401-waa-275 - 2013.0831



*Fagus lucida* – Arboretum Wespelaar  
91655-waa-263 - 2009.1030





A photograph of Fagus hayatae leaves. The leaves are mostly green but show significant yellowing and browning, particularly on the lower and outer edges. Many leaves have numerous small, dark, irregular holes, indicating insect damage. The leaves are attached to a branch, and the background is a dense thicket of green foliage and grass.

*Fagus hayatae*  
(Taiwan)



*Fagus hayatae* – Taipingshan, Taiwan - 2012.1110









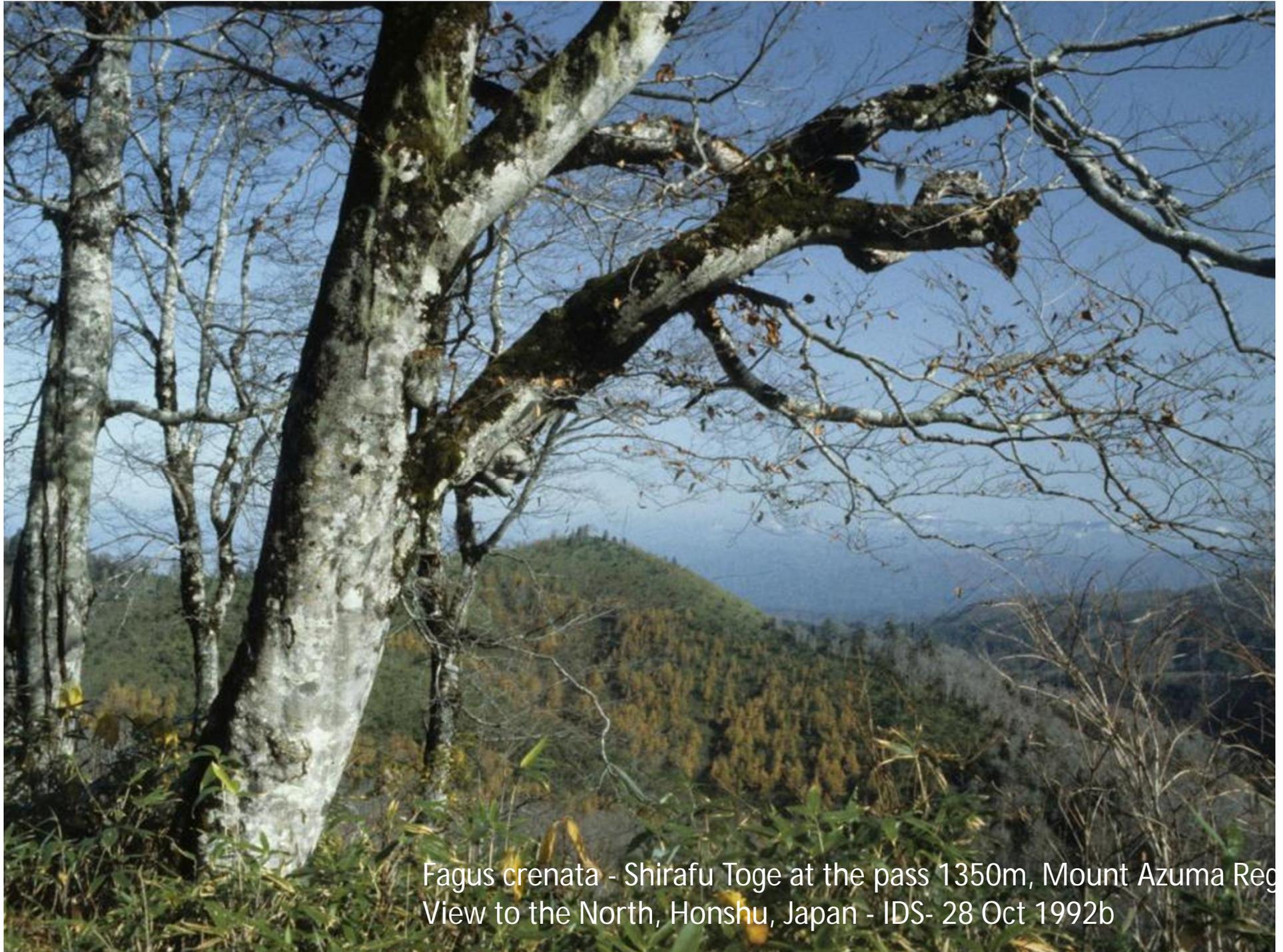
A photograph of a dense forest of Fagus crenata trees on a hillside in Honshu, Japan. The trees are mostly green, with some showing early autumn colors of yellow and orange. The sky is clear and blue.

*Fagus crenata*  
(Honshu, Japan)



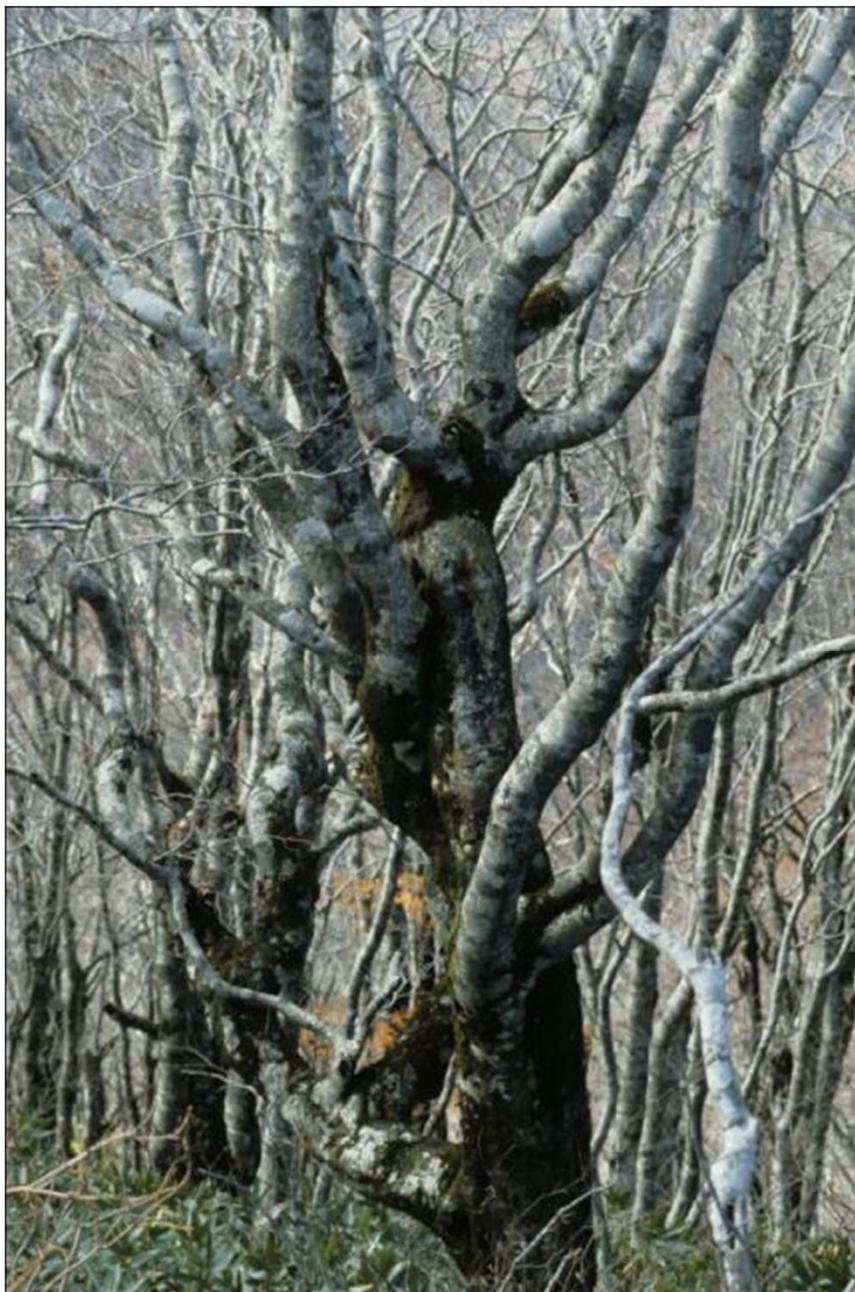


*Fagus crenata* - with *Tsuga diversifolia*, *Acer japonicum* - Shirafu Toge, Honshu, Japan 28 Oct 1992



*Fagus crenata* - Shirafu Toge at the pass 1350m, Mount Azuma Reg  
View to the North, Honshu, Japan - IDS- 28 Oct 1992b





*Fagus crenata* - Shirafu Toge, at the pass, 1350m, (rare twisted tree) Honshu, Japan -28 Oct 1992



*Fagus crenata* - Onuma Park, Hokkaido, Japan - IDS- 25 Oct 1992



*Fagus crenata*, *Abies mariesii* – Mount Sanpokojin 1340m, Zao Onsen , Honshu Japan-



*Fagus crenata* – Mount Sanpokojin Ski slope,  
1340m, Zao Onsen , Honshu Japan – 2008.1006





*Fagus crenata* (Onuma park,Hokkaido) Arboretum Wespelaar - 94309-wld-138 - Crenate leaf



*Fagus crenata* - Lake Chuzenji, Nikko, Honshu Japan - 2008





*Fagus crenata* - Lake Chuzenji, Nikko,  
Honshu Japan - 2008.1009



*Fagus crenata* - Sapporo B.G.  
2008.0929 125



*Fagus japonica*

Honshu, Japan



*Fagus japonica* - Lake Chuzenji, Nikko - 2008.1009 052



*Fagus japonica* - Lake Chuzenji, Nikko - 2008.1009 052



*Fagus japonica* (rough bark) - Lake Chuzenji, Nikko, Honshu Japan - 2008.1008





*Fagus japonica* (rough bark) - Lake Chuzenji , Nikko, Honshu Japan - 2008.1008









*Fagus sylvatica*

Fagus sylvatica – Norway, Bergen-STORD LEIRVIK-HYSTADM-LYSE - IDS -2002.06



*Fagus sylvatica* – Culzean, Scotland - 2008.0502-



*Fagus sylvatica* – Château de la Hulpe, parcelle 34 – 385 cm x 45 m - 2007.1027-



*Fagus sylvatica* – Château de la Hulpe, parcelle 34 – 385 cm x 45 m - 2007.1027-



*Fagus sylvatica* – Herkenrode, parcelle B - 1999.1029 -



*Fagus sylvatica* – Wespelaar -532 - 2011.0116





*Fagus sylvatica* - Villa Serbelloni, Como - 2003.0509 with *Ophiopogon* ground cover





BD_	S	R	NAME	Cir	H	DA	DATA_NEDER	Dat	LO	PARKCC	MES BY
28293	5	-	Fagus sylvatica	1200	22	1999	oude samengegroeide haagbasis,omt/bas	2011		VARIA	RW
5630	1	**	Fagus sylvatica	837	21	1996	"Crawe Hesse",St.gesplitst,88:858?	2009		ISOLE	RW8131
959	5	-	Fagus sylvatica f. purpurea	825	33	2008	b/oranjerie,omt/1m,hol,86:741,91:767,on	2009		BELOE	Jacobs
4354	4		Fagus sylvatica	810	35	1989	Ul.7,omt/basis,	1989		CLOSR	
2426	4	**	Fagus sylvatica f. purpurea	745	30	1992	So,St.recht,hol langs 1 kant,87:740	2012		MORVA	RW8653
28919	5		Fagus sylvatica	737	35	2007	Château de Fontaine,rand/bos,Ul.7,omt/b	2012		VARIA	RW
4982	5	-	Fagus sylvatica f. purpurea	725	25	1997	So,ZM,bij kasteel,89:662,omt/1m	2005		SAINV	RW10037
20412	4		Fagus sylvatica	722	30	1998	Fonds de Quareux,Ul,omt/basis	2005		ISOLE	RW8129
22313	4	*	Fagus sylvatica f. purpurea	717	30	2001	opletten:zwammen	2006		VARIA	RW10036
9832	0		Fagus sylvatica f. purpurea	717	34	2003	90:635,06:nt gevonden	2006	17	MARIM	
6021	4	*	Fagus sylvatica f. purpurea	717	27	2005	Hoogstr./Belselestr,MBV/57,87:670	2007		ISOLE	Peeters, Van Bogaert, De Raedt
7190	0		Fagus sylvatica f. purpurea	705	32	1993	ARB-58,Av.Bg.Herinckx,77:67097:gekapt	0		ISOLE	
24969	4	*	Fagus sylvatica	700	20	2001	Rte. Crahay "Les Grands Prés",Ul.5,tss 2 w	2009		ISOLE	RW8128
4750	5	-	Fagus sylvatica f. purpurea	700	35	1989	omt onder ent(op welke hoogte ?),kasteel	0		MARLI	
22097	4		Fagus sylvatica	697	31	1999	omt/0.50m,St.3	2006		VARIA	RW8127
21105	4	*	Fagus sylvatica f. purpurea	693		2000	Gr.3,Pk,	2005		WINSG	Deneef & Wijnant
17521	4	°	Fagus sylvatica f. purpurea	692	30	2002		2003	PL0	HOFTS	Maes & Van Bogaert
25046	4		Fagus sylvatica	680	22	2001	Pré Gérard,"So Les Manhayes",omt/basis,	2009		ISOLE	RW8126
6967	5	°	Fagus sylvatica f. purpurea	680	30	1990	So	0		HYON2	
293	0		Fagus sylvatica	677	37	1990	(1070cm/basis),85:666,02:dood(omgevall	2003	31	MARIM	
2425	4	°	Fagus sylvatica f. purpurea	674	35	1992	St.,So,87:670	2012		MORVA	RW8656
1998	5	*	Fagus sylvatica	667	45	1992	Bo,St.15 m,87:616	2011		MOUST	RW6887
7013	4		Fagus sylvatica f. purpurea	665	31	1993	So,omt. onder/ent,69:610,90:656	2012	1	HOUCH	RW10131
6854	4	°	Fagus sylvatica f. purpurea	665	30	1990	So,merkw,Rue Hte.Voie,1	0		ISOLE	
5629	2	*	Fagus sylvatica	663	17	1996	88:667x14, Beni Hesse,tss Bonnerue en Ve	2012		ISOLE	
4361	0		Fagus sylvatica	663	35	2002	Ul,St.9,omt/0.30m,89:646,Chalon 389,10:	2013	45	CLOSR	Charlier
27684	4	°	Fagus sylvatica f. purpurea	658	33	1992	Ch.St.Martin,kasteel Crombez (verlaten),l	2011		ISOLE	RW
256	4	°	Fagus sylvatica	655	42	1993	(820cm/basis),achter kast,85:578	2011		PRELL	RW6889
2007	0		Fagus sylvatica f. purpurea	655	40	1987	So,omt/ent,69:610,87:655,03:dood	2006		NOUVL	
4741	4		Fagus sylvatica	650	35	1989	Ul.7,omt/basis,	1989		FONTA	

Navigation Pane

Record: 1 of 2566 Filtered Search

Datasheet View



*Fagus sylvatica* - Douve Sud, Beerlegem – 2004.0829



*Fagus sylvatica* - Douve Sud, Beerlegem – 2004.0829







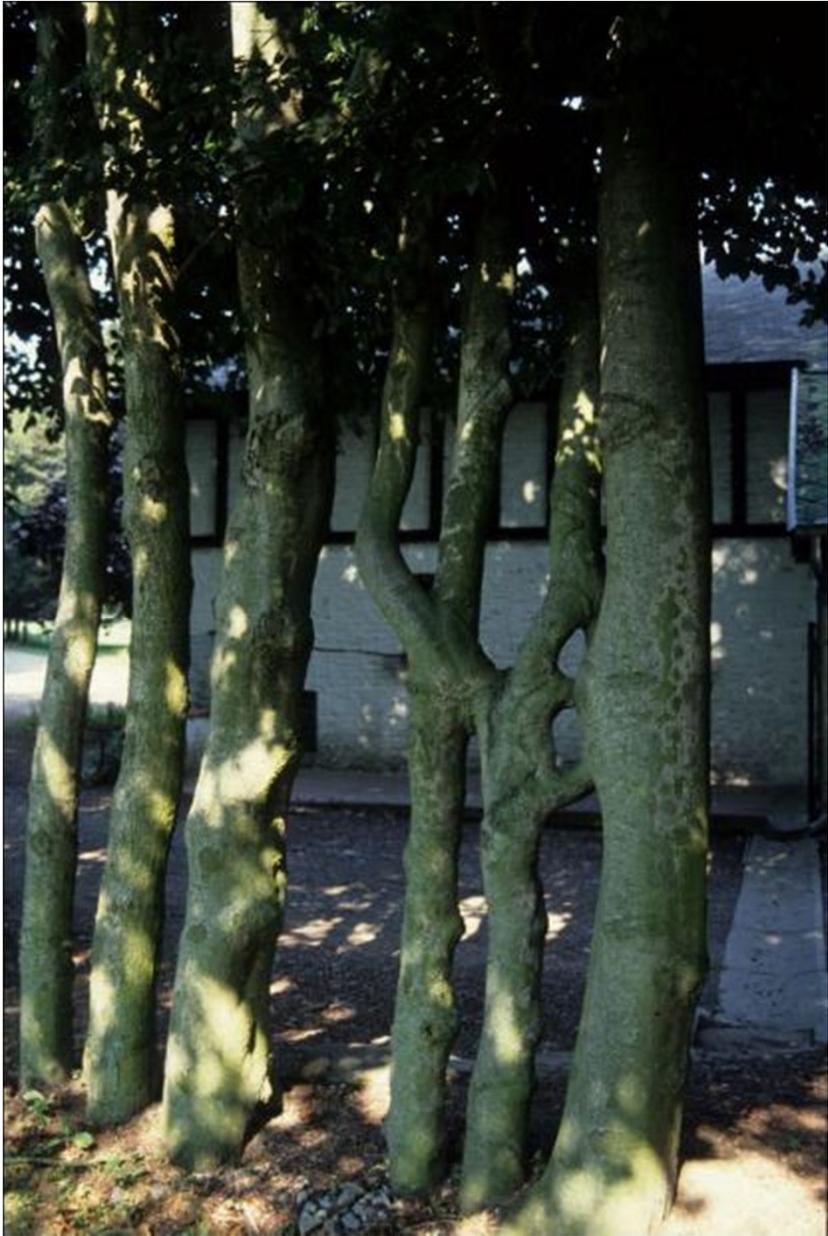








*Fagus sylvatica* - Bronromme, Spa - 1991.08









BELTREES																	
BD_	S	R#	NAME	C	H	Loc_Nr	LOCA	DATI	Date	MES BY	PR	CITY (or	PARKC	Acces:			
27253	4	**	Fagus sylvatica 'Asplenifolia'	290	29			1992	2011	RW	HN	See Belgar	JLMAY	See Belgar	C		
20290	3	**	Fagus sylvatica 'Aureomarginata'	412	33			1997	2005	RW8168	LG	See Belgar	SVITU	See Belgar	C		
12800	5	**	Fagus sylvatica 'Bornyensis'	312				1992	0		LM	See Belgar	STPRK	See Belgar	F		
2879	4	**	Fagus sylvatica 'Cristata'	309	27			1997	2007	RW8190	NM	See Belgar	PONAL	See Belgar	I		
6167	4	**	Fagus sylvatica 'Dawyck'	197	21	65	5	2004	2007	Peeters & C	VB	See Belgar	KAPEL	See Belgar	9		
11024	4	**	Fagus sylvatica 'Dawyck Gold'	90	6		D3	2003	2003	De Clercq	OV	See Belgar	ERICA	See Belgar	9		
10980	5	**	Fagus sylvatica 'Dawyck Purple'	80	5			2003	2003	Decalut & C	OV	See Belgar	WAASL	See Belgar	9		
14315	4	**	Fagus sylvatica f. latifolia	296				1998	1998	RBXCP	NM	See Belgar	BURES	See Belgar	F		
22313	4	**	Fagus sylvatica f. purpurea	717	30			2001	2006	RW10036	LG	VERLAINE	VARIA	X			
5359	4	**	Fagus sylvatica f. tortuosa	320	26			2005	2006	Severens	AN	See Belgar	BOEKE	See Belgar	8		
4364	4	**	Fagus sylvatica 'Flagellaris'	127	18	1343	38	2002	2002	Charlier	LG	See Belgar	CLOSR	See Belgar	F		
11332	5	**	Fagus sylvatica 'Grandidentata'	218				2004	2006	Vaes	AN	See Belgar	RETIE	See Belgar	9		
532	4	**	Fagus sylvatica 'Luteovariegata'	280	30			1986	0		BR	See Belgar	LAEKN	See Belgar	F		
19907	4	**	Fagus sylvatica 'Pendula'	496	22			1996	2004	RW10424	HN	MOUSCRC	VARIA	X			
13414	4	**	Fagus sylvatica 'Purpurea Pendula'	195				1996	0		BR	See Belgar	GARCT	See Belgar	F		
20066	4	**	Fagus sylvatica 'Purpurea Tricolor'	445	23			2001	2005	RW10479	HN	TOURNAI	SOLE	O			
2365	4	**	Fagus sylvatica 'Quercifolia'	411	30			1987	0		NM	See Belgar	ARTHE	See Belgar	p		
28264	4	**	Fagus sylvatica 'Quercoides'	408	30			2000	2011	RW	LG	NEUPRE (M	VARIA	X			
4535	4	**	Fagus sylvatica 'Riversii'	408	30			1989	0		LG	See Belgar	LEXHY	See Belgar	C		
24549	4	**	Fagus sylvatica 'Rohanii'	144	15			1997	2008	RW10462	NM	See Belgar	TRICO	See Belgar	b		
28006	4	**	Fagus sylvatica 'Roseomarginata'	236	22			1993	2011	RW	LG	ESNEUX (T	VARIA	X			
16277	4	**	Fagus sylvatica 'Rotundifolia'	227		?	345	2002	2002	de Spoelbe	AN	See Belgar	HEMEL	See Belgar			
22340	4	**	Fagus sylvatica var. heterophylla	472	26			1998	2006	RW10134	LG	VERVIERS	VARIA	X			
20907	4	**	Fagus sylvatica var. heterophylla 'Aspleniifolia'	404			12j	2010	2010	Camelbeke	AN	See Belgar	VORDE	See Belgar	F		
1699	4	**	Fagus sylvatica 'Zlatia'	465	28	495A	180	2004	2006	Rammeloc	AN	See Belgar	KALMT	See Belgar	8		

Record: 1 of 387 Filtered Search



*Fagus sylvatica* 'Asplenifolia' - GB-Wales-GWYNSANEY - 2000.05 -



*Fagus sylvatica* 'Bornyensis'  
Château de la Hulpe  
HULPE, BD 19193,  
locNum 7115, 118cm -



*Fagus sylvatica* f. *pendula* - Hunnewell Estate, near Boston - 1996.0602 -



*Fagus sylvatica* f. *pendula* - Morris Arboretum, Philadelphia - 1991.0411 -



*Fagus sylvatica* f. *pendula* – Herkenrode - AA108-div- 27 - 2006.1117 -



*Fagus sylvatica* f. *pendula* – Les Amerois - BD 15016 - 202cm - 200.08 -



*Fagus sylvatica* 'Pendula' – Bois Saint Jean, BD.2229 - 1990.06 -



*Fagus sylvatica* f. *purpurea* , Liriodendron, Parc de Wespelaar – 1989.06



*Fagus sylvatica*  
f. *purpurea*

Parc de Wespelaar

AA248-div-567 -  
2009.0413 120









*Fagus sylvatica* 'Dawyck' – Arboretum Wespelaar 86278-esv-212 - 2002.1107





*Fagus sylvatica* 'Ansoergei' - TESSE-2013.0901



*Fagus sylvatica* Cockelshell - Hof ter Saksen



*Fagus sylvatica* 'Cristata' - TESSE.2196 -2013.0901



*Fagus sylvatica*  
'Interrupta' –  
TESSE.2632 en 21





*Fagus sylvatica* 'Laciniata' vs *Quercifolia* – Kirchberg, Luxembourg G.D.L. - 2008.0718



*Fagus sylvatica* 'Tricolor' - Wilder -  
2006.0618 -



*Fagus sylvatica* 'Rohanii'



'Luteovariegata'



Rotundifolia



'Striata'



Roseomarginata



'Quercifolia'



*Fagus sylvatica* 'Tortuosa' - Segrez, Fr. – BDB - 1999.0514



*Fagus sylvatica* Tortuosa 'Trollskogen' - Prastaskogen, BDB in Sweden - 2012.0419











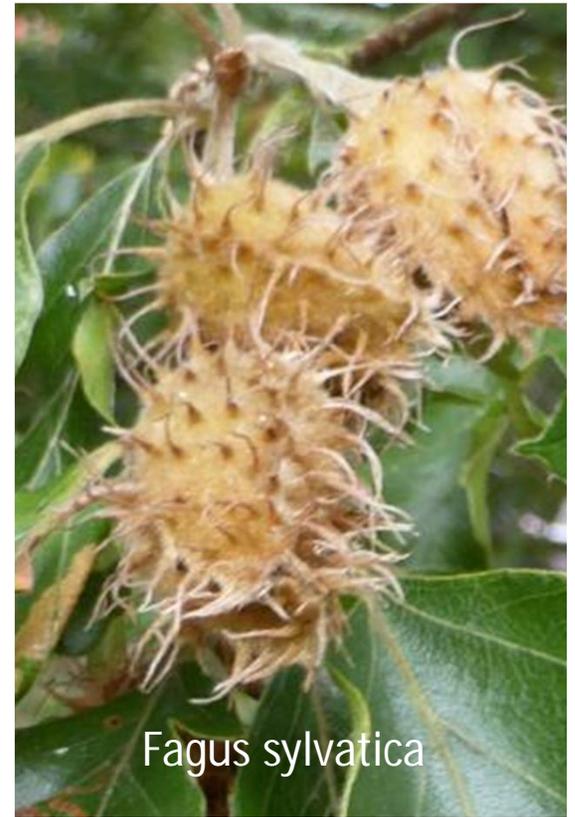
F. grandifolia



F. grandifolia



F. orientalis



Fagus sylvatica



Fagus lucida



Fagus engleriana



F. crenata



Fagus japonica



The end