

Vegetation type	Species	Country	Longitude/latitude	Canopy storage capacity (mm)	Plant/leaf area index (m ² m ^{−2})	Density (trees ha ^{−1})	References
Laurel forest	<i>Myrica faya</i> Ait., <i>Laurus azorica</i> (Seub.) Franco, <i>Persea indica</i> (L.) Spreng, <i>Erica arborea</i> L., <i>Ilex perado</i> spp. <i>platyphylla</i> Webb & Amarra, <i>Ilex canariensis</i> Poivet	Spain	28°27′ N, 16°24′ W	2.45	7.8	1693	Aboal et al. (1999)
Pine–oak forests	<i>Pinus pseudostrobus</i> , <i>Q. canbyi</i> , <i>Q. laeta</i>	Mexico	24° 42.3° N, 99° 52.2′ W	0.78	2.3	819	Carlyle-Moses and Price (2007)
Mixed agricultural cropping system	<i>Manihot esculenta</i> Crantz, <i>Zea mays</i> L., <i>Oryza sativa</i> L.	Indonesia	7°03′ S, 108°04′ W	0.12	2.1	–	van Dijk and Bruijnzeel (2001)
Plantation forest of Maritime pine	<i>Pinus pinaster</i> Ait.	France	44°5′ N, 0°5′ W	0.25	2.3	430	Gash et al. (1995)
Norway spruce and Scots pine	<i>Picea abies</i> (L.) Karst., <i>Pinus sylvestris</i> (L.)	Sweden	60°5′ N, 17°29′ E	1.69	4.5	–	Lankreijer et al. (1999)
Secondary broad-leaved deciduous forests	<i>Quercus serrata</i> , <i>Clethra barbinervis</i>	Japan	35°02′ N, 137°11′ E	1.07	3.05	–	Deguchi et al. (2006)
Mature rainforests	–	Colombian Amazonia	–	1.16	4.4	–	Marin et al. (2000)
				1.28	4.9		
				1.32	5.6		
				1.55	6.6		
Tabonuco type forest	<i>Dacryodes excelsa</i>	Puerto Rico	18°18′ N, 65°5′ W	1.15	5.9	–	Schellekens et al. (1999)
Mixed white oak forest	<i>Quercus serrata</i> Thunb., <i>Sasa paniculata</i> Makino et Shibata.	Japan	35°19′ N, 133°35′ E	0.6	5.2	–	Silva and Okumura (1996)
Secondary broad-leaved deciduous forests (summer)	–	Japan	–	0.68	4.42	–	Park (2000)
Secondary broad-leaved deciduous forests (winter)	–	Japan	–	0.39	2.7	–	Park (2000)
Secondary broad-leaved deciduous forests (summer)	–	Japan	–	0.74	6.41	–	Park (2000)
Secondary broad-leaved deciduous forests (winter)	–	Japan	–	0.39	3.42	–	Park (2000)
Douglas fir forest (young)	–	USA	45°49.1′ N, 121°59.7′ W	1.4	10.2	–	Pypker et al. (2005)
Douglas fir forest (old)	–		45°49.2′ N, 121°54.1′ W	3.32	9.6	–	
Deciduous mixed forest (south)	<i>Carpinus orientalis croaticus</i> , <i>Quercus pubescentis</i>	Slovenia	–	1.2	6.6	–	Šraj et al. (2008)
Deciduous mixed forest (north)	<i>F. ornus</i> , <i>Q. pubescentis</i>		–	1.3	6.9	–	