

Tree ID to date at Las Casas de la Selva, 2009

Common Name(s)	Botanical Name	Family	Specific Gravity	Wood description
Carrasco	Comocladia glabra	ANACARDIACEAE		
Mango	Mangifera indica	ANACARDIACEAE	0.62	hard, mod heavy
Jobo de la india	Spondias dulcis	ANACARDIACEAE		
Guanabana	Annona muricata	ANNONACEAE	0.4	soft, not durable
Ylang ylang	Cananga odorata	ANNONACEAE		soft, not durable
Haya blanca	Guatteria caribaea	ANNONACEAE	0.8	hard, heavy
Palo de murta	Ilex nitida	AQUIFOLIACEAE		lightweight, tough
Palo de pollo	Dendropanax arboreus	ARALIACEAE	0.5	soft, lightweight
Yagrumo macho	Schefflera morotoni	ARALIACEAE		
African Tulip	Spathodea campanulata	BIGNONIACEAE		
Higuero, calabash	Crescentia cujete	BIGNONIACEAE	0.8	hard, heavy, strong, flexible
Candle tree	Parmentiera cerifera	BIGNONIACEAE		
Roble blanco, white cedar	Tabebuia heterophylla	BIGNONIACEAE	0.58	mod hard, mod heavy, strong
Roble colorado	Tabebuia schumanniana	BIGNONIACEAE	0.9	hard, heavy
Ceiba	Ceiba pentandra	BOMBACACEAE	0.23	soft, lightweight
Capa Prieto	Cordia alliodora	BORAGINACEAE	0.57	cabinetry, durable in the grd
Muñeco	Cordia borinquensis	BORAGINACEAE	0.7	hard, heavy, posts, tool handles
Moral	Cordia sulcata	BORAGINACEAE	0.6	soft, mod lightweight
Tabonuco	Dacryodes excelsa	BURSERACEAE	0.53	mod hard, mod heavy, strong
Papaya	Carica papaya	CARICACEAE		
Granadillo	Buchenavia capitata	COMBRETACEA	0.61	mod hard, mod heavy
Helecho gigante (tree fern)	Cyathea arborea	CYATHEACEAE		
Helecho gigante (tree fern)	Cyathea brittoniana	CYATHEACEAE		
Queen sago	Cycas cirinalis	CYCADACEAE		
Palo colorado	Cyrilla racemiflora	CYRILLACEAE	0.53	v hard, mod heavy
Motillo	Sloanea berteriana	ELAEOCARPACEAE	0.8	v hard, heavy
Achiotillo	Alchornea latifolia	EUPHORBIACEAE	0.39	soft, strong
Palo de Gallina	Alchorneopsis floribunda	EUPHORBIACEAE	0.4-5	soft, lightweight
Varital, Palo blanco	Drypetes glauca	EUPHORBIACEAE		
Taibaba	Sapium laurocerasus	EUPHORBIACEAE	0.38	soft, lightweight
Rabo raton	Casearia arboria	FLACOURTIACEAE		
Caracolillo	Homalium racemosum	FLACOURTIACEAE	0.77	v hard, v heavy
Talantrón	Laetia procera	FLACOURTIACEAE	0.75	soft, mod heavy
Maria	Calophyllum brasiliense	GUTTIFERAE	0.55	hard, mod heavy
Palo de cruz	Rheedia portoricensis	GUTTIFERAE	0.9	v hard, heavy
Laurel avispillo	Nectandra coriacea	LAURACEAE		
Laurel espada	Ocotea floribunda	LAURACEAE		lightweight
Laurel geo	Ocotea leucoxylon	LAURACEAE	0.45	mod soft, lightweight, mod strong
Nuez moscada	Ocotea moschata	LAURACEAE	0.59	hard, heavy
Nemóca	Ocotea spathulata	LAURACEAE	0.62	hard, heavy, strong, fine-texture
Moca	Andira inermis	LEGUMINOSAE	0.63	hard, fairly heavy
Mariposa	Bauhinia monandra	LEGUMINOSAE		

Mata-ratón, mother of cocoa	<i>Gliricidia sepium</i>	LEGUMINOSAE		hard, heavy, strong
Algarrobo	<i>Hymenaea courbaril</i>	LEGUMINOSAE	0.7	v hard, heavy, copal resin
Guamá	<i>Inga laurina</i>	LEGUMINOSAE	0.62	mod hard, mod heavy
Guamá venezolano	<i>Inga quaternata</i>	LEGUMINOSAE		hard
Guaba	<i>Inga vera</i>	LEGUMINOSAE	0.59	mod hard, mod heavy
Zarcilla, tantan, lead tree	<i>Leucaena leucocephala</i>	LEGUMINOSAE	0.7	hard, heavy
Palo de Matos	<i>Ormosia krugii</i>	LEGUMINOSAE	0.5	
Pterocarpus, padauk	<i>Pterocarpus indicus</i>	LEGUMINOSAE		valuable timber in Philipines
Reina de las Flores	<i>Lagerstroemia speciosa</i>	LYTHRACEAE		hard, important timber tree in India
Jaguilla	<i>Magnolia portoricensis</i>	MAGNOLIACEAE	0.7	hard, heavy, fine-texture
Laurel sabino	<i>Magnolia splendens</i>	MAGNOLIACEAE	0.59	hard, mod heavy, strong
Maricao	<i>Brysonima spicata</i>	MALPIGHIACEAE	0.64	mod hard, heavy, strong, brittle
Majó Azul	<i>Hibiscus elatus</i>	MALVACEAE	0.50-0.60	hard, strong
Emajagua	<i>Hibiscus tiliaceus</i>	MALVACEAE	0.6	soft, porous, mod heavy
Camasey	<i>Miconia serrulata</i>	MELASTOMATACEAE		
Camasey blanco	<i>Miconia tetrandra</i>	MELASTOMATACEAE		
Jusillo	<i>Calycogonium squamulosum</i>	MELASTOMATACEAE	0.74	hard, heavy, strong
Camasey	<i>Miconia mirabilis</i>	MELASTOMATACEAE		
Camasey blanco	<i>Miconia prasina</i>	MELASTOMATACEAE	0.7	hard, heavy
Camasey	<i>Miconia racemosa</i>	MELASTOMATACEAE		
Cedro hembra, Spanish cedar	<i>Cedrela odorata</i>	MELIACEAE	0.45	lightweight, strong, resistant
	<i>Guarea glabra</i>	MELIACEAE		
Guaraguao	<i>Guarea guidonia</i>	MELIACEAE	0.51	hard, strong, tough
Mahogany	<i>Swietenia macrophylla</i> x <i>S.mahagoni</i>	MELIACEAE	0.7-8	
Gaeta	<i>Trichilia pallida</i>	MELIACEAE	0.7	hard, heavy
Jackfruit	<i>Artocarpus heterophyllus</i>	MORACEAE		
Yagrumbo hembra	<i>Cecropia peltata</i>	MORACEAE	0.29	
Jaguey blanco	<i>Ficus citrifolia</i>	MORACEAE	0.4	soft, tough, strong
Mameyuelo	<i>Ardisia obovata</i>	MYRSINACEAE		hard, heavy
Badúla	<i>Guiana rapanea</i>	MYRSINACEAE		strong, hard
Eucalyptus	<i>Eucalyptus robusta</i>	MYRTACEAE	0.51	hard, mod heavy, strong, brittle
Guayabota de sierra	<i>Eugenia borinquensis</i>	MYRTACEAE		hard, heavy, durable
Guasábara	<i>Eugenia domingensis</i>	MYRTACEAE	0.51	hard, heavy, strong
Pomarrosa	<i>Eugenia jambos</i>	MYRTACEAE	0.7	hard, heavy
Murta	<i>Eugenia sintenisii</i>	MYRTACEAE		
Guayabota	<i>Eugenia stahlia</i>	MYRTACEAE	0.73	v hard, heavy
Cieneguillo	<i>Myrcia deflexa</i>	MYRTACEAE	0.8	hard, heavy, strong
Hoja menuda	<i>Myrcia splendens</i>	MYRTACEAE		
Guayabacón	<i>Myrcia leptoclada</i>	MYRTACEAE	0.8	hard, heavy, strong, papery bark
Malagueta	<i>Pimenta racemosa</i>	MYRTACEAE	0.9	v hard, v heavy
Guayaba (guava)	<i>Psidium guajava</i>	MYRTACEAE	0.8	hard, heavy, v. strong
Hueso blanco	<i>Chionanthus domingensis</i>	OLEACEAE	0.9	hard, heavy
Corozo, Prickly Palm	<i>Acrocomia media</i>	PALMAE		v hard outer wood
Palma de coyer	<i>Aiphanes acanthophylla</i>	PALMAE		

Madagascar palm	<i>Chrysalidocarpus lutescens</i>	PALMAE		
Coconut Palm	<i>Cocos nucifera</i>	PALMAE		
Palma de Sierra	<i>Prestoea montana</i>	PALMAE		
Palma real, Royal palm	<i>Roystonea borinquena</i>	PALMAE		
Palma de Sombrero	<i>Sabal causiarum</i>	PALMAE		
Norfolk-Island Pine	<i>Araucaria heterophylla</i>	PINACEAE		soft
Pino hondureño	<i>Pinus caribaea</i>	PINACEAE	0.61-0.66	soft, mod lightweight
Higuillo	<i>Piper aduncum</i>	PIPERACEAE		
Uvilla	<i>Coccoloba diversifolia</i>	POLYGONACEAE	0.8	heavy, strong, brittle
Moralón	<i>Coccoloba pubescens</i>	POLYGONACEAE	1	v hard, v heavy
Uvera	<i>Coccoloba pyrifolia</i>	POLYGONACEAE		hard
Uvero de monte	<i>Coccoloba sintenisii</i>	POLYGONACEAE		hard
Ortegon	<i>Coccoloba swartzii</i>	POLYGONACEAE	0.7	heavy, hard
Uva de Playa	<i>Coccoloba uvifera</i>	POLYGONACEAE	0.7	hard, mod heavy
Palo de Gongolí	<i>Cassipourea guianensis</i>	RHIZOPHORACEAE		mod hard, heavy, strong
Icaquillo	<i>Hirtella rugosa</i>	ROSACEAE	0.9	hard, heavy, strong
Quina	<i>Anthirhea obtusifolia</i>	RUBIACEAE		hard, strong, heavy
Coffee	<i>Coffea arabica</i>	RUBIACEAE		hard, heavy, tough
Jagua	<i>Genipa americana</i>	RUBIACEAE	0.66	hard, heavy, strong
Cafeillo	<i>Ixora ferrea</i>	RUBIACEAE		hard, heavy, strong
Cachimbo	<i>Psychotria berteriana</i>	RUBIACEAE		hard
Cenizo, Espino rubial	<i>Zanthoxylum martinicense</i>	RUTACEAE	0.46	m. weight, hard
China, sweet orange	<i>Citrus sinensis</i>	RUTACEAE		
Naranja agria, sour orange	<i>Citrus aurantium</i>	RUTACEAE		hard, fine grain
Tortugo prieto	<i>Ravenia urbanii</i>	RUTACEAE	0.9	hard, heavy
Aguacatillo	<i>Meliosma herbertii</i>	SABIACEAE	0.42	mod heavy, firm, tough
Guara	<i>Cupania americana</i>	SAPINDACEAE	0.4	hard, medium weight
Negra lora	<i>Matayba domingensis</i>	SAPINDACEAE	0.7	v hard, heavy
Asubo	<i>Manilkara bidentata</i>	SAPOTACEAE	0.82	hard, heavy, v. strong
Caimitillo	<i>Micropholis chrysophylloides</i>	SAPOTACEAE	0.68	hard, heavy, strong
Caimitillo verde	<i>Micropholis garciniifolia</i>	SAPOTACEAE	0.64	hard, mod heavy, strong
Caimitillo	<i>Micropholis guyanensis</i>	SAPOTACEAE		
Jacana	<i>Pouteria multiflora</i>	SAPOTACEAE	0.74	hard, heavy, construction
Aceitillo Falso	<i>Simarouba tulae</i>	SIMAROUBACEAE	0.85	heavy, strong, durable
Sauco cimarrón	<i>Turpinia occidentalis</i>	STAPHYLEACEAE		hard
Cacao	<i>Theobroma cacao</i>	STERCULIACEAE		
Travelers palm	<i>Ravenala madagascariensis</i>	STRELITZIACEAE		
Péndula (edible)	<i>Citharexylum fruticosum</i>	VERBENACEAE	0.7	heavy, strong, musical instr
Teak	<i>Tectona grandis</i>	VERBENACEAE	0.55	mod hard, mod heavy, strong





