

# **Guide to Rainforestation Timber Species**

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This is a general guide to Philippine local timber tree species that are recommended for ecological reforestation on islands with no pronounced dry season. Trees should only be used in areas to which they are native.

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| Table 1 | Sun demanding indigenous tree species recommended in Production, Restoration and Urban Areas with volcanic soil.   |
| Table 2 | Shade tolerant local forest tree species recommended in Production, Restoration and Urban Areas with volcanic soils.   |
| Table 3 | Sun demanding forest tree species that efficiently shade out weeds if planted closely.   |
| Table 4 | Sun demanding forest tree species recommended in limestone areas.  |
| Table 5 | Indigenous forest trees recommended for habitat restoration/wildlife conservation with reproductive parts eaten by some animals based on field observations. |

Table 1. Sun demanding indigenous tree species recommended in Production, Restoration and Urban Areas with volcanic soil.

Family Name	Official Local Name	Scientific Name	Preferred Habitation	Environmental and Economic Benefits
Anacardiaceae	Dao	<i>Dracontomelon dao</i>	Lower-middle slope	Good for riverbank stabilization, superb wood quality for furniture.
Anacardiaceae	Lamio	<i>Dracontomelon edule</i>	Lower-middle slope	Good for riverbank stabilization, good construction.
Anacardiaceae	Amugis	<i>Koordersiodendron pinnatum</i>	Lower-middle slope	Good for riverbank stabilization, superb wood quality for construction materials
Bignoniaceae	Banai-banai	<i>Radermachera pinnata</i>	Middle-upper slope	Good for soil erosion control/sediment retention, superb wood quality for house construction
Burseraceae	Bogo	<i>Garuga floribunda</i>	Middle-upper slope	Good for soil erosion control/sediment retention, superb wood quality for house construction
Caesalpiniaceae	Tindalo	<i>Azelia rhomboidea</i>	Middle-upper slope	Enhance soil fertility/nitrogen fixing, superb wood quality for furniture
Caesalpiniaceae	Ipil	<i>Intsia bijuga</i>	Lower-middle slope	Enhance soil fertility/nitrogen fixing, superb wood quality for furniture
Casuarinaceae	Beach Agoho	<i>Casuarina equisetifolia</i>	Lower-middle slope	Enhance soil fertility/nitrogen fixing, superb wood quality for house post
Casuarinaceae	Mountain Agoho	<i>Casuarina nodiflora</i>	Middle-upper slope	Enhance soil fertility/nitrogen fixing, good for soil stabilization particularly in landslide prone areas, superb wood quality for house post
Clusiaceae	Bitanghol	<i>Calophyllum blancoi</i>	Lower-middle slope	Good for soil erosion control, good source of firewood and light construction materials, good planting material for landscaping in urban areas
Combretaceae	Talisay Gubat	<i>Terminalia foetidissima</i>	Middle-upper slope	Good for riverbank stabilization, high sediment retention capacity, house construction
Combretaceae	Kalumpit	<i>Terminalia microcarpa</i>	Lower-middle slope	Good for riverbank stabilization, enhance soil fertility, light construction materials
Fabaceae	Bahai	<i>Ormosia calavensis</i>	Lower-middle slope	Good for soil erosion control, light construction materials, seeds are good source for handicrafts making
Fabaceae	Narra	<i>Pterocarpus indicus</i>	Lower-middle slope	Enhance soil fertility/nitrogen fixing, superb wood quality for furniture
Lecythidaceae	Toog	<i>Petersianthus quadrialatus</i>	Lower-middle slope	Good for soil erosion control/sediment retention, superb wood quality for house construction, boat keel
Meliaceae	Bagalunga	<i>Melia dubia</i>	Lower-middle slope	Good for soil erosion control, enhance soil fertility, light construction materials
Meliaceae	Danupra	<i>Toona sureni</i>	Lower-middle slope	Good soil erosion control, house construction
Mimosaceae	Kariskis	<i>Albizia lebbekoides</i>	Lower-middle slope	Enhance soil fertility/nitrogen fixing, light construction materials, good source for firewood
Mimosaceae	Akleng-parang	<i>Albizia procera</i>	Lower-middle slope	Enhance soil fertility/ nitrogen fixing, superb wood quality for furniture
Moraceae	Gumihan	<i>Artocarpus sericicarpus</i>	Lower-middle slope	Good for soil erosion control, light construction materials, boat keel
Myricaceae	Hindang	<i>Myrica javanica</i>	Lower-middle slope	Good water retention capacity, light construction materials, boat keel
Myrtaceae	Malabayabas	<i>Tristania decortica</i>	Middle-upper slope	Good for soil stabilization particularly in landslide prone areas, superb wood quality for house post
Podocarpaceae	Malakawayan	<i>Podocarpus rumphii</i>	Middle-upper slope	Good for soil erosion control/sediment retention, light construction materials, good planting material for landscaping in urban areas
Sapindaceae	Malogai	<i>Pometia pinnata</i>	Middle-upper slope	Good for soil erosion control/sediment retention, superb wood quality for house construction and furniture
Ulmaceae	Anabiong	<i>Trima orientalis</i>	Lower-middle slope	Good for soil erosion control, good source for fuelwood
Verbenaceae	Molave	<i>Vitex parviflora</i>	Lower-middle slope	Good for soil erosion control/sediment retention, superb wood quality for house construction and furniture
Verbenaceae	Lingo-lingo	<i>Vitex turczaninowii</i>	Lower-middle slope	Good for soil erosion control, good material for guitar, wood tiles and stair steps.

Table 2. Shade tolerant local forest tree species recommended in Production, Restoration and Urban Areas with volcanic soils.

Family Name	Official Local Name	Scientific Name	Preferred Habitation	Environmental and Economic Benefits
Dipterocarpaceae	Palosapis	<i>Anisoptera thurifera</i>	Lower-middle slope	Windbreaks, fast growing and superb wood quality, can be planted directly in open areas
Dipterocarpaceae	Apitong	<i>Dipterocarpus grandiflorus</i>	Lower-middle slope	Good for soil erosion control, light construction material, boat keel
Dipterocarpaceae	Hairy Apitong	<i>Dipterocarpus philippinensis</i>	Lower-middle slope	Windbreaks and good for soil erosion control, light construction material, boat keel
Dipterocarpaceae	Hagakhak	<i>Dipterocarpus warburgii</i>	Lower-middle slope	Windbreaks and good for soil erosion control, light construction material, boat keel
Dipterocarpaceae	Manggachapui	<i>Hopea acuminata</i>	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Dalingdingan	<i>Hopea foxworthyi</i>	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Yakal kaliot	<i>Hopea malibato</i>	Middle-upper slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Gisok-gisok	<i>Hopea philippinensis</i>	Middle-upper slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Bagtikan	<i>Parashorea malaanonan</i>	Lower-middle slope	Shade trees for abaca, superb wood quality, can be planted directly in open areas, boat keel
Dipterocarpaceae	Almon	<i>Shorea almon</i>	Lower-middle slope	Windbreaks and good for soil erosion control, good wood quality for house construction
Dipterocarpaceae	White Lauan	<i>Shorea contorta</i>	Lower-middle slope	Shade trees for abaca, good wood quality, can be planted directly in open areas, boat keel
Dipterocarpaceae	Guijo	<i>Shorea guiso</i>	Middle-upper slope	Windbreaks and good for soil erosion control, slow growing hardwood species
Dipterocarpaceae	Yakal-malibato	<i>Shorea malibato</i>	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality used for bridges and other infrastructure
Dipterocarpaceae	Red Lauan	<i>Shorea negrosensis</i>	Lower-middle slope	Windbreaks and good for soil erosion control, superb wood quality
Dipterocarpaceae	Mayapis	<i>Shorea palosapis</i>	Lower-middle slope	Windbreaks and good for soil erosion control, good wood quality, can be planted directly in open areas, boat keel
Dipterocarpaceae	Tanguile	<i>Shorea polysperma</i>	Lower-middle slope	Windbreaks and good for soil erosion control, superb wood quality
Ebenaceae	Kamagong	<i>Diospyros philippinensis</i>	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing hardwood species, good for furniture and wooden handles
Fagaceae	Ulaian	<i>Lithocarpus pruinosa</i>	Middle-upper slope	Good for soil erosion control/sediment retention, good construction material
Sterculiaceae	Dungon	<i>Heritiera sylvatica</i>	Middle-upper slope	Windbreaks and good for soil stabilization, superb wood quality
Sterculiaceae	Kulatingan	<i>Pterospermum obliquum</i>	Lower-middle slope	Good for riverbanks stabilization, good for soil erosion control/sediment retention, good wood quality
Tiliaceae	Balobo	<i>Diplodiscus paniculatus</i>	Middle-upper slope	Good for soil erosion control/sediment retention, good construction material

Table 3. Sun demanding forest tree species that efficiently shade out weeds if planted closely.

Family Name	Official Local Name	Scientific Name	Preferred Habitation	Environmental and Economic Benefits
Anacardiaceae	Dao	<i>Dracontomelon dao</i>	Lower-middle slope	Good for riverbank stabilization, superb wood quality for furniture
Anacardiaceae	Lamio	<i>Dracontomelon edule</i>	Lower-middle slope	Good for riverbank stabilization, good construction
Combretaceae	Kalumpit	<i>Terminalia microcarpa</i>	Lower-middle slope	Good for riverbank stabilization, light construction
Euphorbiaceae	Anislag	<i>Securinega flexuosa</i>	Middle-upper slope	Good for storage and water retention capacity, eradicate grasses effectively, superb wood quality for construction
Lecythidaceae	Toog	<i>Petersianthus quadrialatus</i>	Lower-middle slope	Good for soil erosion control and sediment retention, superb wood quality for construction
Meliaceae	Bagalunga	<i>Melia dubia</i>	Lower-middle slope	Good for soil erosion control, light construction,
Mimosaceae	Kariskis	<i>Albizia lebbekoides</i>	Lower-middle slope	Enhance soil fertility, light construction, pioneer, nitrogen fixing
Myricaceae	Hindang	<i>Myrica javanica</i>	Lower-middle slope	Good for storage and water retention, constructions
Ulmaceae	Anabiong	<i>Trima orientalis</i>	Lower-middle slope	Good for soil erosion control, enhance soil fertility and fuel wood source

Table 4. Sun demanding forest tree species recommended in limestone areas.

Family Name	Official Local Name	Scientific Name	Slope gradient	Environmental and Economic Benefits
Anacardiaceae	Dao	<i>Dracontomelon dao</i>	Lower-middle slope	Good for riverbank stabilization, superb wood quality for furniture
Caesalpiniaceae	Ipil	<i>Intsia bijuga</i>	Middle-upper slope	Enhance soil fertility, superb wood quality for furniture, nitrogen
Casuarinaceae	Mountain Agoho	<i>Casuarina nodiflora</i>	Middle-upper slope	Enhance soil fertility, house posts, nitrogen fixing
Combretaceae	Kalumpit	<i>Terminalia microcarpa</i>	Lower-middle slope	Good for riverbank stabilization, light construction, pioneer
Euphorbiaceae	Anislag	<i>Securinega flexuosa</i>	Middle-upper slope	Good for storage and water retention capacity, eradicate grasses effectively, superb wood quality for construction
Fabaceae	Bahai	<i>Ormosia calavensis</i>	Lower-middle slope	Good for soil erosion control, light construction materials, seeds are good source for handicrafts making
Meliaceae	Bagalunga	<i>Melia dubia</i>	Lower-middle slope	Good for soil erosion control, light construction
Moraceae	Antipolo	<i>Artocarpus blancoi</i>	Lower-middle slope	Good for soil erosion control, good material for house construction, boat keel
Moraceae	Kubi	<i>Artocarpus nitidus</i>	Middle-upper slope	Good for storage and water retention capacity, good material for house construction
Verbenaceae	Molave	<i>Vitex parviflora</i>	Lower-middle slope	Good for soil erosion control/sediment retention, superb wood quality for house construction and furniture
Verbenaceae	Lingo-lingo	<i>Vitex turczaninowii</i>	Lower-middle slope	Good for soil erosion control, good material for guitar, good material for wood tiles and stair steps.

Table 5. Indigenous forest trees recommended for habitat restoration/wildlife conservation with reproductive parts eaten by some animals based on field observations.

Family Name	Official Local Name	Scientific Name	Reproductive part	Animals	Slope gradient	Environmental and Economic Benefits
Actinidiaceae	Tagibokbok	<i>Saurauia leytensis</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Anacardiaceae	Lamio	<i>Dracontomelon edule</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for riverbank stabilization, good construction
Anacardiaceae	Pahunan	<i>Mangifera altissima</i>	Fruit/flowers	Bats, birds, monkeys/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Anacardiaceae	Abihid	<i>Spondias pinnata</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Annonaceae	Ilang-ilang	<i>Cananga odorata</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, light wood quality materials
Annonaceae	Lapnisan	<i>Polyalthia oblongifolia</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, good wood quality
Apocynaceae	Batino	<i>Alstonia macrophylla</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Apocynaceae	Dita	<i>Alstonia scholaris</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Apocynaceae	Bayag-usa	<i>Voacanga globosa</i>	Fruit/flowers	Birds, monkeys/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Apocynaceae	Lanete	<i>Wrightia pubescens</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials good for musical instrument
Boraginaceae	Anonang	<i>Ehretia acuminata</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Windbreak and good for soil erosion control, light wood quality materials
Burseraceae	Piling-liitan	<i>Canarium luzonicum</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Caesalpiniaceae	Ipil	<i>Intsia bijuga</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Enhance soil fertility/nitrogen fixing, superb wood quality for furniture
Clusiaceae	Salingogon	<i>Cratoxylum formosum</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Combretaceae	Talisay-gubat	<i>Terminalia foetidissima</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for riverbank stabilization, light wood materials
Combretaceae	Kalumpit	<i>Terminalia microcarpa</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	Good for riverbank stabilization, light materials for construction
Combretaceae	Sakat	<i>Terminalia nitens</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light materials for construction
Connaraceae	Kamag-sa	<i>Agelaea borneensis</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light materials for construction

Dilliaceae	Katmon	<i>Dillenia philippinensis</i>	Fruit	Monkey	Middle-upper slope	Good for soil erosion control, light materials for construction
Dipterocarpaceae	Dagang	<i>Anisoptera aurea</i>	Fruit/flowers	Wild pig, wild deer, ants/bees	Lower-middle slope	Windbreaks and good for soil erosion control, fast growing and light construction
Dipterocarpaceae	Palosapis	<i>Anisoptera thurifera</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks, fast growing and superb wood quality, can be planted directly in open areas
Dipterocarpaceae	Panao	<i>Dipterocarpus gracilis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing and superb wood quality
Dipterocarpaceae	Apitong	<i>Dipterocarpus grandiflorus</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Good for soil erosion control, light construction material, boat keel
Dipterocarpaceae	Malapanao	<i>Dipterocarpus kerri</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing and superb wood quality
Dipterocarpaceae	Hairy Leafed Apitong	<i>Dipterocarpus philippinensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, light construction material, boat keel
Dipterocarpaceae	Highland Panao	<i>Dipterocarpus subalpinus</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Good for soil erosion control, superb wood quality, construction furniture
Dipterocarpaceae	Hagakhak	<i>Dipterocarpus warburgii</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, light construction material, boat keel
Dipterocarpaceae	Manggachapui	<i>Hopea acuminata</i>	Fruit/flowers	Birds, wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Narek	<i>Hopea cagayanensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, medium wood quality for light construction
Dipterocarpaceae	Yakal-yamban	<i>Hopea faciferoides</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality
Dipterocarpaceae	Dalingdingan	<i>Hopea foxworthyi</i>	Fruit/flowers	Birds, wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Yakal-kaliot	<i>Hopea malibato</i>	Fruit/flowers	Birds, wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality used for bridges and other infrastructure
Dipterocarpaceae	Yakal-magasusu	<i>Hopea mindanensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality
Dipterocarpaceae	Gisok-gisok	<i>Hopea philippinensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, slow growing hardwood species and superb wood quality
Dipterocarpaceae	Yakal-saplungan	<i>Hopea plagata</i>	Fruit/flowers	Wild pig, wild	Middle-upper slope	Windbreaks and good for soil erosion

Dipterocarpaceae	Bagtikan	<i>Parashorea malaanonan</i>	Fruit/flowers	deer/bees Wild pig, wild deer/bees	Lower-middle slope	control, superb wood quality Shade trees for abaca, superb wood quality, can be planted directly in open areas, boat keel
Dipterocarpaceae	Tiaong	<i>Shorea agsaboensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, superb wood quality, good for construction & furniture
Dipterocarpaceae	Almon	<i>Shorea almon</i>	Fruit/flowers	Birds, wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, good wood quality for house construction
Dipterocarpaceae	Yakal	<i>Shorea astylosa</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality, good for construction & furniture
Dipterocarpaceae	White Lauan	<i>Shorea contorta</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Shade trees for abaca, good wood quality, can be planted directly in open areas, boat keel
Dipterocarpaceae	Yakal-gisok	<i>Shorea gisok</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality, good for construction & furniture
Dipterocarpaceae	Guijo	<i>Shorea guiso</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing hardwood species
Dipterocarpaceae	Kalunti	<i>Shorea kalunti</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, slow growing hardwood species, good for construction & furniture
Dipterocarpaceae	Yakal-malibato	<i>Shorea malibato</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality used for bridges and other infrastructure
Dipterocarpaceae	Red Lauan	<i>Shorea negrosensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, superb wood quality
Dipterocarpaceae	Mayapis	<i>Shorea palosapis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, good wood quality, can be planted directly in open areas, boat keel
Dipterocarpaceae	Manggasinoro	<i>Shorea philippinensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, light wood quality good for door and window frame
Dipterocarpaceae	Mala-anunang	<i>Shorea polita</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, superb wood quality, good for house construction
Dipterocarpaceae	Tanguile	<i>Shorea polysperma</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, superb wood quality
Dipterocarpaceae	Malayakal	<i>Shorea seminis</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality, good for house construction
Dipterocarpaceae	Yakal-mabolo	<i>Shorea siliata</i>	Fruit/flowers	Wild pig, wild deer/bees	Middle-upper slope	Windbreaks and good for soil erosion control, superb wood quality, good for

Dipterocarpaceae	Blanco Narig	<i>Vatica blancoana</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	house construction Windbreaks and good for soil erosion control, medium wood quality for light construction
Dipterocarpaceae	Kaladis Narig	<i>Vatica elliptica</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, medium wood quality for light construction
Dipterocarpaceae	Narig	<i>Vatica manggachapoi</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, medium wood quality for light construction
Dipterocarpaceae	Mindanao Narig	<i>Vatica mindanensis</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, medium wood quality for light construction
Dipterocarpaceae	W. Ford Narig	<i>Vatica whitfordii</i>	Fruit/flowers	Wild pig, wild deer/bees	Lower-middle slope	Windbreaks and good for soil erosion control, medium wood quality for light construction
Ebenaceae	Bulong-ita	<i>Diospyros pilosanthera</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, superb wood quality for house construction and furniture
Elaeocarpaceae	Bayokbok	<i>Elaeocarpus macranthus</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, light wood quality materials
Euphorbiaceae	Tuai	<i>Bichofia javanica</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials
Euphorbiaceae	Gubas	<i>Endospermum petatum</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials
Euphorbiaceae	Binunga	<i>Macaranga tanarius</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials
Euphorbiaceae	Banato	<i>Mallutus philippinensis</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials
Euphorbiaceae	Alim	<i>Melanolepis multiglandulosa</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials
Euphorbiaceae	Apanang	<i>Neotrewia cumingii</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials
Euphorbiaceae	Anislag	<i>Securinea flexouosa</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for storage and water retention capacity, shelter, eradicate grasses effectively, superb wood quality materials for construction
Euphorbiaceae	Katap	<i>Trigonostemon philippinense</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, shelter, eradicate grasses effectively, light wood quality materials

Mimosaceae	Tanglin	<i>Adenanthera intermedia</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, light wood quality materials
Fabaceae	Tindalo	<i>Azelia rhomboidea</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Enhance soil fertility/nitrogen fixing, superb wood quality for furniture
Fabaceae	Ani-i	<i>Erythrina subumbrans</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Enhance soil fertility/nitrogen fixing, light wood quality for construction
Fabaceae	Ulaian	<i>Lithocarpus lianosii</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Fabaceae	Bahai	<i>Ormosia calavensis</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, light construction materials, seeds are good source for handicrafts making
Fabaceae	Narra	<i>Pterocarpus indicus</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Enhance soil fertility/nitrogen fixing, superb wood quality for furniture
Flacourtiaceae	Pangi	<i>Pangium edule</i>	Fruit/flowers	Monkeys/bees	Middle-upper slope	Good for soil erosion control, light wood quality materials
Guttiferae	Bitanghol	<i>Callophyllum blancoi</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	Good for soil erosion control, good source of firewood and light construction materials, good planting material for landscaping in urban areas
Guttiferae	Bitagog	<i>Callophyllum inophyllum</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	Good for soil erosion control, good source of firewood and light construction materials
Icacinaceae	Mabunot	<i>Stmonurus luzoniensis</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, good source of firewood and light construction materials
Lauraceae	Marang	<i>Litsea perottetti</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, shelter, light wood construction materials
Leguminosaceae	Batete	<i>Kingiodendron alternifolium</i>	Flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, good for light construction
Leguminosaceae	Rain tree	<i>Samanea saman</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, good for light construction
Leguminosaceae	Banuyo	<i>Wallceodendron celebicum</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, good for light construction
Meliaceae	Malasaging	<i>Aglaia edulis</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, good for light construction
Meliaceae	Igyo	<i>Dyoxylum decandrum</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, good for light construction
Meliaceae	Bagalunga	<i>Melia dubia</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, light construction
Moraceae	Antipolo	<i>Artocarpus blancoi</i>	Fruit/flowers	Bats, birds, humans/bees	Lower-middle slope	Good for soil erosion control, good material for house construction, boat keel
Moraceae	Togup	<i>Artocarpus cumingianus</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control, light construction
Moraceae	Kubi	<i>Artocarpus nitidus</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for storage and water retention capacity, good material for house

						construction
Moraceae	Gumihan	<i>Artocarpus sericicarpus</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	Good for soil erosion control, light construction materials, boat keel
Moraceae	Balite	<i>Ficus baletae</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for storage and water retention capacity, medicine
Moraceae	Malatibig	<i>Ficus congesta</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control, light construction
Moraceae	Tangisang layugan	<i>Ficus latsoni</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for storage and water retention capacity, good for soil erosion control
Moraceae	Kanapay	<i>Ficus magnoliifolia</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for storage and water retention capacity, good for soil erosion control
Moraceae	Hagimit	<i>Ficus minahassae</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	Good for storage and water retention capacity, good for soil erosion control
Moraceae	Tibig	<i>Ficus nota</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for storage and water retention capacity, good for soil erosion control
Moraceae	Pakiling	<i>Ficus odorata</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for storage and water retention capacity, good for soil erosion control
Moraceae	Is-is	<i>Ficus ulmifolia</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for storage and water retention capacity, good for soil erosion control
Moraceae	Tangisang bayawak	<i>Ficus variegata</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for storage and water retention capacity, good for soil erosion control
Myristicaceae	Tanghas	<i>Myristica elliptica</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality for construction
Myristicaceae	Duguan	<i>Myristica philippinensis</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality for construction
Olacaceae	Tamayuan	<i>Strombosia philippinensis</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality for construction
Rhizophoraceae	Pagatpat-gubat	<i>Carallia brachiata</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality for fence construction
Rosaceae	Lago	<i>Pygeum vulgare</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light wood quality good for firewood
Rubiaceae	Bangkal	<i>Nauclea orientales</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	Good for soil erosion control, good for storage and water retention capacity, light wood quality for construction
Rutaceae	Matang-araw	<i>Melicope triphylla</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control, light construction materials, seeds are good source for handicrafts making
Sapindaceae	Kapulasan	<i>Nephelium lappaceum</i>	Fruit/flowers	Monkeys, bats, birds, humans	Middle-upper slope	Good for soil erosion control, light construction materials
Sapindaceae	Malogai	<i>Pometia pinnata</i>	Fruit/flowers	Monkeys	Middle-upper slope	Good for soil erosion control/sediment retention, superb wood quality for house construction and furniture
Sapotaceae	Malakmalak	<i>Palaquium philippinense</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for riverbank stabilization, soil erosion control, light wood construction

Sonneratiaceae	Loktob	<i>Duabanga moluccana</i>	Fruit/flowers	Bats, birds/bees	Lower-middle slope	materials Good for riverbank stabilization, soil erosion control, good for construction materials
Sterculiaceae	Banitlong	<i>Commersonia bartramia</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for riverbanks stabilization, good for soil erosion control/sediment retention, light wood quality for construction
Sterculiaceae	Labayo	<i>Melochia umbellata</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, good wood quality
Sterculiaceae	Taluto	<i>Pterocymbium tinctorium</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, light wood quality good for matches
Sterculiaceae	Bayok	<i>Pterospermum diversifolium</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, good wood quality
Sterculiaceae	Bayok-bayokan	<i>Pterospermum niveum</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, good wood quality
Sterculiaceae	Malapapaya	<i>Sterculia crassieramea</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control/sediment retention, light wood quality good for firewood
Tiliaceae	Balobo	<i>Diplodiscus paniculatus</i>	Seeds	Animals	Middle-upper slope	Good for soil erosion control/sediment retention, good construction material
Tiliaceae	Danglin	<i>Grewia multiflora</i>	Flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, light wood quality good for firewood
Ulmaceae	Malaikmo	<i>Celtis philippinensis</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, light wood quality good for firewood
Ulmaceae	Lingatong	<i>Laportea brunea</i>	Fruit/flowers	Birds/bees	Middle-upper slope	Good for soil erosion control/sediment retention, low wood quality
Ulmaceae	Anabiong	<i>Trema orientalis</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control/sediment retention, low wood quality
Urticaceae	Alagasi	<i>Leucosyke capilellata</i>	Fruit/flowers	Bats, birds/bees	Middle-upper slope	Good for storage and water retention capacity, good for soil erosion control, light wood quality
Verbenaceae	Molave	<i>Vertex parviflora</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control/sediment retention, superb wood quality for house construction and furniture
Verbenaceae	Lingo-lingo	<i>Vertex turczaninowii</i>	Fruit/flowers	Birds/bees	Lower-middle slope	Good for soil erosion control, good material for guitar, good material for wood tiles and stair steps.

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