



## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

# TREE PRODUCTION SIZE GUIDELINE (1.1)

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

Version	Date	Amendment	Number of Pages
1.0	1 <sup>st</sup> April 2022	First publication	11
1.1	1 <sup>st</sup> July 2022	Foreword by President (LIAS)	11



## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Foreword by President (LIAS)

Singapore has come a long way - from slums to urbanisation and to a series of parks and green spaces today. Tree planting began with the “Garden City” vision, which was first introduced in the early Sixties to transform Singapore into a city with an abundant of greenery and a clean place to live, work and play. Today, I am proud that we have come this far, and Landscape industry has been a key contributor to executing this vision every day.

Tree planting remains the core of building our garden city. As we continue to fulfil this vision, it is important that we strive for consistency and the best-in-class standards of the greenery and trees that enter our soil.

On behalf of LIAS, I am delighted to publish our inaugural tree planting guide for the industry. This guide serves as an indicator, providing standards tree dimensions that we should all adopt in our selection and planting. This will align our industry standards and expectations in building a garden city that is made of a top-quality canopy.

I highly encourage all of you to take a read, plan your calls to action and act on them.

We welcome any feedback and suggestions on how we can improve this guide and leverage our strength as LIAS to ensure we deliver the best offerings and products.



## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Review Committee

	<b>Name</b>	<b>Capacity</b>
Council In Charge :	Jacqueline Allan	Landscape Industry Association (Singapore)
	Mr Goh Mia Chun	Landscape Industry Association (Singapore)
Members:	Mr Henry Steed	Singapore Institute of Landscape Architects
	Ms Hoo Xin Yu	Housing and Development Board
	Ms Aster Law	Jurong Town Corporation
	Mr Kelvin Heng	Wildlife Reserve Singapore
	Mr Chong Whye Keet	National Parks Board
	Mr Ashraf Ali	Changi Airport Group
	Mr Khaja Nazimuddeen	Changi Airport Group
	Mr Tee Chee Siong	Persatuan Industri Semaian Johor



## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

## Table of Contents

<i>Foreword by President (LIAS)</i> .....	1
<i>Review Committee</i> .....	2
<i>Introduction</i> .....	4
<i>Methodology</i> .....	5
Species list.....	5
Height definition .....	5
Girth / Height data collection.....	5
Authenticity and updates.....	5
<i>Tree Specifications List</i> .....	6

## Introduction

When it comes to selecting trees to be planted in Singapore, there is often a mismatch between what designers require and products available in plant nurseries. When service buyers and/or providers are not familiar with common tree size specifications, it will lead to conflicts after tender awards.

This document strives to minimise the landscape designer or architect's doubts when specifying trees size by listing the specifications of common trees to serve as a guideline. Common issues arise when girth, height, and form stipulated at the design stage falls outside the range that tree growers produce. Most importantly growers sell trees by girth, individual tree form selection is entirely up to the buyer. This document correlates realistic heights with girths so that better design choices can be made.

Trees are a seasonal commodity, it is unrealistic to stipulate large quantities for planting within short contract periods. Designers or architects then may have to add advance grow periods or manage their client's expectations. High "flavour of the month" demands can cause price fluctuations or growers simply run out of stock. Large quantities or special forms and specified trees can still be supplied if orders are placed with growers way in advance.

The dialogue between specifiers, implementers and growers can be further enhanced so that the tree suppliers do not have to rely on their own experience to decide what to plant. Timely preparation of desired stocks can be done for greater success of the projects. New items and updates shall be done from time to time for this guide to stay relevant. Designers and architects can be assured the data is current and applicable.

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

## Methodology

### Species list

This list was first inherited from previous LIAS councils and it is not a full registry of all trees in Singapore. We encourage our partners to provide feedback to our team constantly.

### Height definition

Trees are commonly procured from Malaysia. Specifiers must be aware that they may be pruned to fit the length of the vehicle or mode of shipment transporting the product to Singapore. Other sources from China, Indonesia, Thailand, Taiwan, etc. may be restricted by container length and height. Commercially available stocks are usually 2m - 2.5m, 3m - 3.5m, 4m - 4.5m, 5m - 5.5m and 6m - 6.5m height.

### Girth / Height data collection

Girth of nursery trees is measured 1m from the ground/ soil surface and original trunk flare. The species list was given to several local practitioners, nursery growers and implementers for realistic and up to date inputs, then analyzed by getting the mean value.

### Authenticity and updates

This serves as a guideline and the team will review time to time for updates. The latest version can be found at <https://www.lias.org.sg/resources/>. Further development such as new and/or popular species, tree form selection, minimum rootball establishment etc will be in the pipeline.

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Tree Specifications List

Species	2m – 2.5m Overall Ht	3.0m - 3.5m Overall Ht	4m – 4.5m Overall Ht	5.0m - 5.5m Overall Ht	6m – 6.5m Overall Ht
	Girth	Girth	Girth	Girth	Girth
<i>Adinandra dumosa</i>	0.05-0.08m	0.09-0.11m	~0.12m	NA	~0.2m
<i>Adenanthera pavonina</i>	0.05-0.08m	0.09-0.14m	0.1 -0.18m	0.19-0.24m	0.2 -0.5m
<i>Agathis borneensis</i>	0.05-0.1m	0.11-0.14m	0.15-0.2m	0.21-0.29m	0.3-0.4m
<i>Alangium ridleyi</i>	0.04-0.08m	0.09-0.14m	0.15-0.2m	NA	~0.25m
<i>Albizia saman</i>	~0.1m	0.11-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Aleurites moluccana</i>	0.05-0.09m	0.10-0.14m	0.15-0.19m	0.2-0.29m	0.3-0.4m
<i>Alstonia angustiloba</i>	0.05-0.1m	0.11-0.19m	0.2-0.25m	0.26-0.29m	0.3-0.4m
<i>Alstonia scholaris</i>	0.05-0.1m	0.11-0.19m	0.2-0.3m	0.31-0.39m	0.4-0.5m
<i>Alstonia spathulata</i>	0.05-0.1m	0.11-0.19m	0.2-0.3m	0.31-0.39m	0.4-0.5m
<i>Amesiodendron chinense</i>	0.05-0.1m	0.11-0.19m	0.2-0.25m	NA	NA
<i>Amherstia nobilis</i>	0.04-0.1m	0.11-0.19m	0.2-0.25m	NA	0.25-0.4m
<i>Antidesma bunius</i>	0.04-0.1m	0.11-0.17m	0.18-0.25m	0.26-0.35m	NA
<i>Archidendron lucidum</i>	0.05-0.09m	0.1-0.14m	~0.15m	NA	NA
<i>Ardisia elliptica</i>	0.05-0.09m	0.1-0.18m	NA	NA	NA
<i>Arfeuillea arborescens</i>	0.05-0.09m	0.2-0.29m	0.3-0.39m	0.4-0.5m	NA
<i>Azadirachta excelsa</i>	0.05-0.09m	0.1-0.19m	0.2-0.29m	0.3-0.4m	NA
<i>Azadirachta indica</i>	0.05-0.09m	0.1-0.14m	0.15-0.20m	0.21-0.3m	NA
<i>Baccaurea motleyana</i>	0.05-0.09m	0.1-0.14m	~0.15m	0.16-0.24m	~0.25m
<i>Baeckea frutescens</i>	0.03-0.08m	0.09-0.11m	0.12-0.20m	0.21-0.25m	NA
<i>Bauhinia x blakeana</i>	0.05-0.08m	0.09-0.19m	0.2-0.25m	0.26-0.29m	0.3-0.4m
<i>Bauhinia purpurea</i>	0.05-0.08m	0.09-0.19m	0.2-0.25m	0.26-0.29m	0.3-0.4m
<i>Barringtonia asiatica</i>	0.08-0.10m	0.11-0.19m	0.2-0.3m	0.31-0.4m	0.41-0.5m
<i>Barringtonia racemosa</i>	0.08-0.10m	0.11-0.19m	0.2-0.29m	0.3-0.4m	0.4-0.48m
<i>Bauhinia monandra</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Bauhinia tomentosa</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Brachychiton acerifolius</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Brownea grandiceps</i>	~0.05m	0.06-0.19m	~0.2m	NA	NA
<i>Callistemon citrinus</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.24m	~0.25m
<i>Calliandra emarginata</i>	~0.03m	0.04-0.09m	~0.08m	NA	NA
<i>Callistemon viminalis</i>	~0.05m	0.06-0.17m	~0.18m	NA	NA
<i>Calophyllum soulattri</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Calophyllum inophyllum</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Cananga odorata var. fruticose</i>	~0.1m	0.11-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Carallia brachiata</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Carallia suffruticosa</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Cassia fistula</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Cassia grandis</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Species

Species	2m – 2.5m Overall Ht	3.0m - 3.5m Overall Ht	4m – 4.5m Overall Ht	5.0m - 5.5m Overall Ht	6m – 6.5m Overall Ht
	Girth	Girth	Girth	Girth	Girth
<i>Casuarina equisetifolia</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Chrysophyllum cainito</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Citharexylum spinosum</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Citrus aurantifolia</i>	~0.05m	NA	NA	NA	NA
<i>Coccoloba uvifera</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Coffea liberica</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Cola gigantea</i>	~0.1m	0.11-0.19m	~0.2m	0.21-0.39m	~0.4m
<i>Conocarpus erectus var. sericeus</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Cordia sebestena</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Cordia sebestena 'Aurea'</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Cordia subcordata</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Cratoxylum cochinchinense</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Cratoxylum formosum</i>	~0.05m	0.06-0.14m	~0.15m	0.16-0.29m	~0.3m
<i>Cyrtophyllum fragrans</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Cynometra cauliflora</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Cynometra browneoides</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Dalbergia cochinchinensis</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Dalbergia latifolia</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Dalbergia oliveri</i>	~0.05m	0.06-0.14m	~0.15m	0.16-0.24m	~0.25m
<i>Delonix regia</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Dillenia indica</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Dillenia philippinensis</i>	~0.05m	0.06-0.19m	~0.2m	NA	NA
<i>Diospyros blancoi</i>	~0.05m	0.06-0.17m	~0.18m	NA	NA
<i>Dyera costulata</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.24m	~0.25m
<i>Elaeocarpus mastersii</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.24m	~0.25m
<i>Erythrophleum suaveolens</i>	~0.05m	NA	NA	NA	NA
<i>Elateriospermum tapos</i>	~0.05m	NA	NA	NA	NA
<i>Eucalyptus alba</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Eucalyptus camaldulensis</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Eucalyptus deglupta</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Eurycoma longifolia</i>	~0.05m	0.06-0.09m	~0.1m	NA	NA
<i>Ficus auriculata</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Ficus benjamina</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Ficus elastica</i>	~0.08m	0.09-0.14m	~0.15m	NA	NA
<i>Ficus lyrata</i>	~0.08m	0.09-0.14m	~0.15m	0.16-0.24m	~0.25m
<i>Filicium decipiens</i>	~0.05m	0.04-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Flacourtie inermis</i>	~0.08m	0.07-0.19m	~0.2m	0.21-0.24m	~0.25m
<i>Garcinia atroviridis</i>	~0.05m	0.04-0.19m	~0.2m	NA	NA
<i>Garcinia cymosa forma pendula</i>	~0.08m	0.07-0.14m	~0.15m	0.16-0.29m	~0.3m
<i>Garcinia mangostana</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	0.3 - 0.6m
<i>Garcinia subelliptica</i>	~0.08m	0.09-0.14m	~0.15m	0.16-0.24m	~0.25m
<i>Gardenia carinata</i>	~0.08m	0.09-0.17m	~0.18m	0.19-0.39m	~0.4

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Species

Species	2m – 2.5m Overall Ht	3.0m - 3.5m Overall Ht	4m – 4.5m Overall Ht	5.0m - 5.5m Overall Ht	6m – 6.5m Overall Ht
	Girth	Girth	Girth	Girth	Girth
<i>Gardenia tubifera</i>	~0.05m	0.06-0.14m	~0.15m	NA	NA
<i>Gnetum gnemon</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~
<i>Gustavia superba</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Gymnostoma rumphiana</i>	~0.05m	0.06-0.17m	~0.18m	NA	NA
<i>Hevea brasiliensis</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Hopea odorata</i>	~0.05m	0.06-0.19m	~0.18m	0.19-0.29m	~0.3m
<i>Jacaranda obtusifolia</i>	~0.05m	0.06-0.24m	~0.25m	0.26-0.39m	0.3-0.4m
<i>Kopsia arborea</i>	~0.08m	0.08-0.19m	~0.2m	NA	NA
<i>Lagerstroemia floribunda</i>	0.08-0.10m	0.11-0.19m	0.2-0.25m	0.26-0.29m	0.3-0.4m
<i>Lagerstroemia langkawiensis</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Lagerstroemia speciosa</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Lagerstroemia tomentosa</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Lansium domesticum</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Leptospermum madidum subsp. sativum</i>	0.08-0.10m	0.11-0.19m	0.2-0.3m	0.3-0.4m	NA
<i>Libidibia ferrea</i>	NA	0.09-0.14m	0.15-0.2m	0.21-0.29m	~0.3m
<i>Lophanthera lactescens</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Mangifera indica</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.39m	~0.4
<i>Manilkara zapota</i>	0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Magnolia champaca</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Magnolia x alba</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Maniltoa lenticellata</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Melaleuca bracteata</i>	~0.05m	0.06-0.17m	~0.18m	NA	NA
<i>Melaleuca cajuputi</i>	~0.05m	0.06-0.17m	~0.18m	0.19-0.39m	~0.4
<i>Mesua ferrea</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Milletia pinnata</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Millingtonia hortensis</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Mimusops elengi</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Muntingia calabura</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Myristica fragrans</i>	~0.05m	0.06-0.19m	~0.2m	NA	NA
<i>Neobalanocarpus heimii</i>	~0.05m	0.06-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Pachira aquatica</i>	~0.2m	NA	NA	NA	NA
<i>Palaquium oxleyanum</i>	~0.08m	0.09-0.24m	~0.25m	NA	NA
<i>Parkia speciosa</i>	~0.1m	0.11-0.24m	~0.25m	NA	NA
<i>Peltophorum pterocarpum</i>	~0.1m	0.11-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Pentaspadon motleyi</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.39m	~0.4
<i>Planchonella obovata</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Ploiarium alternifolium</i>	~0.08m	NA	NA	NA	NA
<i>Plumeria rubra</i>	~0.15m	0.16-0.24m	~0.25m	NA	NA
<i>Podocarpus macrophyllus</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Podocarpus polystachyus</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Species

Species	2m – 2.5m Overall Ht	3.0m - 3.5m Overall Ht	4m – 4.5m Overall Ht	5.0m - 5.5m Overall Ht	6m – 6.5m Overall Ht
	Girth	Girth	Girth	Girth	Girth
<i>Podocarpus rumphii</i>	~0.08m	NA	NA	NA	NA
<i>Polyalthia longifolia</i>	~0.08m	NA	NA	NA	NA
<i>Pometia pinnata</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Pongamia pinnata</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Pouteria caimito</i>	~0.1m	0.11-0.19m	~0.2m	NA	NA
<i>Pouteria obovata</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Psidium guajava</i>	~0.05m	0.06-0.19m	~0.2m	NA	NA
<i>Pterocarpus indicus</i>	~0.1m	0.11-0.19m	~0.2m	0.21-0.39m	~0.4
<i>Rhodamnia cinerea</i>	~0.1m	0.11-0.19m	~0.2m	NA	NA
<i>Salix babylonica</i>	~0.1m	0.11-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Sandoricum koetjape</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Saraca thaipingensis</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Schefflera actinophylla</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Shorea leprosula</i>	~0.15m	NA	NA	NA	NA
<i>Sloetia elongata</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Spondias dulcis</i>	~0.1m	0.11-0.2m	NA	NA	NA
<i>Sterculia foetida</i>	~0.08m	0.09-0.19m	0.2-0.25m	0.26-0.3m	NA
<i>Sterculia oblongata</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Sterculia parviflora</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Suregada multiflora</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Swietenia macrophylla</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	0.3-0.4m
<i>Syzygium aqueum</i>	~0.08m	NA	NA	NA	NA
<i>Syzygium aromaticum</i>	~0.05m	NA	NA	NA	NA
<i>Syzygium jambos</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Syzygium grande</i>	~0.08m	NA	NA	NA	NA
<i>Syzygium glaucum</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Syzygium lineatum</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Syzygium myrtifolium</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Syzygium myrtifolium 'Red'</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Syzygium zeylanicum</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Tabebuia pallida</i>	~0.08m	0.09-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Tabebuia rosea</i>	~0.08m	0.09-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Tabebuia riparia</i>	~0.08m	0.09-0.17m	~0.18m	0.19-0.29m	~0.3m
<i>Talipariti tiliaceum</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Talipariti tiliaceum 'Tricolor'</i>	~0.08m	0.09-0.19m	~0.2m	NA	NA
<i>Tamarindus indica</i>	~0.08m	0.09-0.14m	~0.15m	NA	NA
<i>Tectona grandis</i>	~0.05m	NA	NA	NA	NA
<i>Terminalia catappa</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Terminalia calamansanai</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Terminalia mantaly</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA

## LANDSCAPE INDUSTRY ASSOCIATION (SINGAPORE)

c/o 9 Jurong Town Hall Road #04-02, Trade Association Hub, Jurong Town Hall,  
Singapore 609431 Tel: (65) 6430 8398 Fax: (65) 6336 9512

### Species

	2m – 2.5m Overall Ht	3.0m - 3.5m Overall Ht	4m – 4.5m Overall Ht	5.0m - 5.5m Overall Ht	6m – 6.5m Overall Ht
	Girth	Girth	Girth	Girth	Girth
<i>Terminalia mantaly 'Tricolor'</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Terminalia buceras</i>	~0.05m	0.06-0.14m	~0.15m	0.16-0.29m	~0.3m
<i>Terminalia molineti</i>	~0.05m	0.06-0.14m	~0.15m	0.16-0.29m	~0.3m
<i>Terminalia molineti (Variegated Leaf)</i>	~0.05m	0.06-0.14m	~0.15m	0.16-0.29m	~0.3m
<i>Tristanopsis whiteana</i>	~0.08m	0.09-0.17m	~0.18m	NA	NA
<i>Xanthostemon chrysanthus</i>	~0.08m	0.09-0.19m	~0.2m	0.21-0.29m	~0.3m
<i>Xanthostemon verticillatus</i>	~0.05m	0.06-0.19m	~0.2m	NA	NA

#### LEGEND

\* NA indicates no standard premeditated girth.

\* ~ symbol to average.

END OF DOCUMENT