

State Medicinal Plant Board - Kerala

Annual Consumption of High Demand Medicinal Plants (Mainly from Forests) and their approximate quantity (2005-06)

Tree species

Sl.No	Botanical name	Local name	Consumption (in Kg)		Parts used
			Oushadhi	All Kerala (KFRI report)	
1	<i>Phyllanthus emblica</i>	Nellikka	33670	634720	Fruit
2	<i>Terminalia chebula</i>	Kadukka	51645	445579	Fruit
# 3	<i>Aegle marmelos</i> **	Koovalam	32000	226239	Root
4	<i>Azadirachta indica</i>	Veppu	18880	121583	Bark
5	<i>Gmelina arborea</i>	Kumizhu	16661	70817	Root
6	<i>Premna serratifolia</i>	Munja	15117	154690	Root
7	<i>Stereospermum colais</i>	Pathiriveru	14457	153823	Root
8	<i>Terminalia bellirica</i>	Thanikka	9750	158915	Fruit
9	<i>Oroxylum indicum</i> **	Palakapayyani	13174	135772	Root
# 10	<i>Pterocarpus santalinus</i> **	Rakthachandanam	9140	111347	Heart wood
11	<i>Acacia catechu</i>	Karingali	7750	136594	Heart wood
12	<i>Cassia fistula</i>	Kanikkonna	5128	94163	Bark
13	<i>Coscinium fenestratum</i> **	Maramanjil	6372	95929	Stem
14	<i>Pterocarpus marsupium</i>	Vengakathal	3451	90240	Heart wood
15	<i>Holarrhena pubescens</i>	Kudakappala	3521	33160	Bark
16	<i>Symplocos cochinchinensis</i> **	Pachotti	4177	80768	Bark
17	<i>Terminalia arjuna</i>	Neermaruthu	3137	34519	Bark
18	<i>Saraca asoca</i> **	Asokam	6912	66585	Bark
19	<i>Clerodendrum serratum</i>	Cheruthekku	2806	60340	Root
20	<i>Santalum album</i>	Chandanam	2112	55443	Heart wood
21	<i>Holoptelea integrifolia</i>	Aval	4455	111414	Bark
22	<i>Salacia oblonga</i> **	Ekanayakam	5852	61158	Root
# 23	<i>Caesalpinia sappan</i>	Chapagham	10348	126324	Heart wood
24	<i>Pongamia pinnata</i>	Unghu	4414	61699	Bark
25	<i>Ficus racemosa</i>	Athi	172	21067	Bark
26	<i>Alstonia scholaris</i>	Ezhilampala	166	38418	Bark
27	<i>Cinnamomum verum</i>	Karuvapatta	3504	34582	Bark
28	<i>Vitex negundo</i>	Karinochi	2505	48513	Leaves

** Endangered species. # cultivated species

Annuals and Biennials

Sl.No	Botanical name	Local name	Requirement (in Kg)		Parts used
			Oushadhi	KFRI report	
1	<i>Sida rhombifolia</i> L. ssp. <i>retusa</i>	Kurunthotti	56694	909697	Root
2	<i>Tinospora cordifolia</i>	Chittamruthu	66194	413588	Stem
3	<i>Asparagus racemosus</i>	Sathavari	28006	444184	Rhizome
4	<i>Cyperus rotundus</i>	Muthanga	32093	282849	Rhizome
5	<i>Strobilanthes ciliatus</i> **	Karinkurinji	18300	281676	Root
6	<i>Adhatoda zeylanica</i>	Adalodakam	25026	280093	Root
7	<i>Tribulus terrestris</i>	Njerinjil	21629	227495	Fruit
8	<i>Pseudarthria viscida</i> **	Moovila	14622	201297	Root
9	<i>Desmodium gangeticum</i>	Orila	13216	201899	Root
10	<i>Boerhaavia diffusa</i>	Thazhuthama	16553	195238	Root
11	<i>Ricinus communis</i>	Avanakku	15532	194638	Root
12	<i>Tragia involucrata</i>	Koduthoova	12783	143016	Root
13	<i>Trichosanthes cucumerina</i>	Kattupadavalam	10005	106887	Whole Plant
14	<i>Hemidesmus indicus</i>	Naruneendi	8191	111548	Rhizome
15	<i>Ipomoea mauritiana</i>	Palmuthuku	3022	100429	Rhizome
16	<i>Curculigo orchoides</i>	Nilappana	4925	61201	Rhizome
17	<i>Piper longum</i> **	Thippali	20972	208221	Fruit
18	<i>Cyclea peltata</i>	Padakizhangu	773	59827	Rhizome
19	<i>Holostemma ada-kodien</i>	Adapathiyam	938	41920	Rhizome
20	<i>Cissus quadrangularis</i> L.	Changalamparanda	1466	38332	Stem

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