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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

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Archives I—10,006—19-4-79.

No. I

Enclosure in a letter No. 1279 of 28th December 1877 from the Conservator of Forests to the Secretary to Govt. R. D.

Rev. 1/7/48.

[illegible] 1/7/48 L.L.92.

List of Specimens of timbers and other forest products of the Madras Presidency forwarded for the Paris Exhibition in accardance with G. O. No. 3072 dated 3rd October 1877.

General No.	Division Number	Botanical Name	Vernacular Name	
		I. Wood and Timber		
		Salem Division		
1	1	Acacia Arabica	Karuvalum	Situation. Common throughout the district in the plains Description Wood close grained and tough of a pale, brownish red color Uses. Used for building purposes axles, and the Naves, Spokes, and fellows of wheels, ploughshares &c.

2	6	Albizzia Amara	Hurinjee	S Met with on the plains and slopes of the hills within an elevation of 1000 feet. D. Timber hard and strong of a dark reddish Color U Used for Agricultural purposes, Naves and felloes of wheels &c.
3	11	Azidirachta indica	Vepum	S In the jungles of the plains, also occasionally met with on the slopes of the hills up to an elevation of about 1000 feet D 20 to 30 feet a useful and ornamental tree. Timber dark reddish color, hard heavy and durable U Used for building & agricultural purposes & also employed in making rice pounders &c. The bark is remarkably bitter and is used medicinally by the natives. From the seed is extracted acrid bitter oil of a deep yellow Color used medicinally and for burning in lamps. A gum is also got from the bark and used medicinally
4	18	Cedrela toona	Toon Marum	S In the forests on the hills at an elevation of about 3000 feet. D. Wood light and rose Colored U Employed for furniture making and various other purposes.
5.	31	Hardwickia binata	Atcha	S. on the plains and hill forests at an elevation of about 3500 feet

D

				D. Large tree, wood reddish coloured very hard and heavy. U. Wood very valuable and used for a variety of purposes, such as house building, furniture F. Bark yields a strong fibre.
		South Arcot Division		
6	13	Shorea laccifera	Jalari	
7	37	Nauclea parvifolia	Neer Cadambai	very durable
8	42	Vitex altissima	Myladi	not much used.
9	45	Terminalia glabra	Kali maruthai	Very good
10	89	Strychnos potatorum	Tettam Cottai	Well known timber
11	94	Pterocarpus Marsupium	Vengai.	Very good, but small size and generally much twisted.
		Cuddapah Division		
12	4	Vatica tambugaia	Thumbah	Used for building purposes.
13	7	Vitex altissima	Namelccadugos	D°
		Tinnevelly Division		
14	1	Hardwickia pinnata	Kolavu	Attains a height of 80 feet and a girth of about 9 feet, is moderately abundant in the Southern parts of the Tinnevelly forests and grows at an elevation of about 2500 feet. The wood is used for building purposes, cart frames and Agricultural implements and has large Spoons or bowls for scooping up water from a lower to a higher level. Resinous matter of the nature of Balsam of Copaiva is obtained when a deep incision is made in the tree. It is used medicinally to a small extent in this

[illegible]

				district A full account of the balsam resin is given in the Flora Sylvatica of Southern India
15	2	Gluta Travancorica	Shencurungi or Shem marum	Attains a height of 100 feet and a girth of about 10 feet is abundant about the Papanasum hills, Tinnevelly and grows at an elevation of about 300 feet. The heart wood is of a red color with a fine grain, is chiefly used for furniture
16	3	Heretiera papilio	Soundalay Onnu	Attains a height of 80 feet and a girth of about 5 feet is abundant in the Southern part of the Tinnevelly forests, grows at an elevation of about 2500 feet. The wood is used for building purposes. Cart poles and Agricultural implements

North Arcot Division

17	2	Diospyrus ebenum	Tumbi
18	6	Conocarpus latifolia	Nummai
19	8	Chloroxylon Swietenia	Poorasoo
20	14	Stereospermum Chelonoides	Pathiri
21	20	Zizyphus Jujuba	Yellendai
22	23	Dalbergia latifolia	Eruvadi
23	29	Mimusops elengi	Maghudam
24	30	Terminalia Chebula	Kadukai
25	31	Pterocarpus Santalinus	Segapu Chendanum
26	32	Cassia fistula	Konnai
27	33	Terminalia tomentosa	Maradamarum.
28	34	Shorea tumbugaia	Tumbugai
29	36	Gyrocarpus jacquini	Tanakoo.
30	37	Cassia florida	Padi Narayen
31	40	Acacia Sundra	Kurengally

32	43	Alangium decapetalum	Alanjee	
33	44	Sethia indica	Devadarum	
34	45	Albizzia odoratissima	Sela-Vunjai	
		Madura Division		
35	1	Acrocarpus fraxini folius	Nulramarum	A large tree on the Pulni Hills growing at an elevation of 4500 feet. Timber resembles the Cedrela toona but rarely utilized in the district.
36	4	Pterocarpus Marsupium	Vengai	A large tree, wood of a dark brown color tolerably close grained but brittle, not easily worked, extensively used for building and various other purposes. ascends the mountains up to an elevation of 3500 feet.
37	8	Thespesia populnea	Poovarasa	The tree is cultivated and seen about towns and villages but never in the forests. Wood of a dark brown color and close grained.
38	9	Hymenodyction Excelsum	Sagapu Marum	A large tree found up at an elevation of 4000 feet. The timber is seldom used.
39.	10	Celtis Wightii	Vella thovaray	A Small tree furnishes a white hard wood grows at an elevation of 1500 feet.
40	11	Artocarpus hirsutus	Iynee pella	A large tree wood well seasoned is of a brown Color used for furniture and house building.
41	12	Sethia indica	Devadarum	A Small tree. The wood is esteemed as a Substitute for Sandalwood; grows at an elevation of 300 feet.
42	14	Shorea laccifera	Jallari	A large tree wood of a brown Color and in great request for building purposes occurs up to an elevation of 3000 feet.

43	15	Melia Composita	Mullay Vapum	A large [illegible] within [illegible] are the request for [illegible] wood in ascends the [illegible] purposes up to an ele[illegible] [illegible] 3000 feet. [illegible] tion of

Nilgiri Division

44	3	Eucalyptus globulus	Kurpoora marum	This specimen [illegible] was prepared from [illegible] length of [illegible] a tree the feet, age 18 y[illegible] was 95 an elevation [illegible] grown at Soil forest [illegible] 7400 feet indigenous [illegible] not imported from Seed was [illegible] Australian
45	5	Do	do	This box [illegible] height age [illegible] 43 feet in 6000 feet [illegible]
46	7	Eucalyptus globulus	Kurpoora marum.	Height 43 feet. age 3 years elevation 6000 feet. Soil grass land &c.
47	9	do	do	Height 60 feet age 4 years. elevation 6300 feet. Soil forest land &c.
48	11	do	do	Height 70 feet age 5 years elevation 6300 feet &c.
49	2	Acacia dealbata	Cheaka marum	Height 46 feet. age 11 years elevation 7400 feet, soil forest land &c.
50	4	Acacia Melanoxylon	Choukoo Marum	Height 90 feet. age 20 years, elevation 6300 feet. Soil grass land &c.
51	A box containing 55 Specimens of Timber trees from the Salem Division as per separate list inclosed.			

II Pieces of young Trees.

Nil

Salem Division

packed separately
Vernacular general
number not
given

These were packed separately
are not together with the
[illegible] 793
[illegible] Salem Division and the [illegible]
given

	III Palms and Bamboos.		
1	Borassus flabelliformis	Pannei	
2	Bambusa Arundenacea	Moongil	
3	Dendrocalamus Strictus	Sirsoarai	
	IV. Fibres		
1	Hardwickia binata	Acha	The fibre is procured from the bark and is used for roping &c.
2	Bauhinia racemosa	Chiththathee	The fibre is procured from the bark.
3	Spathodea falcata	Hadalathee	Fibre is procured from the bark and used for roping
4	———	Kothoo Covai	do do.
5	———	Vellai Sellai	The Fibre is produced from the bark and is used for roping &c.
6	Aloes Vulgaris	Samba Kathalai	Fibre produced from the leaves and much employed for mat making and roping &c.
7	Calotropis giganteaa	Yoorokum	Fibre produced from the bark used for making ropes &c.
8	———	Poovella	Fibre produced from the bark and used for roping
9	Musa paradesaica	Vallai	Fibre produced from Stem and Central Stalk of the leaves.
10	Musa paradesaica	Karoo Vallai	do do.
11	Musa paradisaica	Menthum Vallai	do do.
12	Sida (?)	Masathoothi	Fibre produced from the bark and is used for Cordage

13	Abelmoschus esculentus	Kaat Venilai	Fibre produced from the outer coating of the plant used for making ropes &c.
14	Cocos nucifera	Kathambai	Fibre produced from the barks of the nut much used for cordage, stuffing pillows &c.
15	Sanseviera zeylanica	Mullai Munjee	Fibre produced from the leaf and useful for manufacturing ropes &c.
16	Sida acuta	Aroova Mooku	Fibre produced from the outer coating of the stem and branches of the plant and is useful for manufacturing &c.
17	Corchorus (Variety)	Vallookai	do do
18	———	Pulli poondu	Fibre produced from the outer coating of the stem and branches and used for roping.
19	Sesbania zeylanica	Kaat Sembai	do do.
20	Sanseviera (Variety)	Karumunjee	Fibre produced from the leaf and used for manufacturing ropes &c.
21	Pavonia zeylanica	Chittamootty	Fibre is produced from the outer coating of the stem and branches of the plant and used for ropes &c.
22	———	Mosa poondu	do — do
23	———	Ottadai	do — do
24	Hibiscus Canabinus	Poolichai	do — do
25	Crotalaria Juncia	Janapai	The fibre is produced from the outer coating of the stem and used for manufacturing gunnies.
26	Agave Americana	Pachakathalai	Fibre produced from leaf used for roping and a variety of purposes.
27	Ficus indica	Alamarum	Fibre produced from bark.
28	Guazuma tomentosum	Rudrachum	do do do.
29	Abutilon indicum	Thoothee	do do do
30	———	Nalla polan	do do do

V. Gums Resins and oils

1	Azadirachta indica	Vepum	Used medicinally
2	Aegle marmelos	Velvum	do
3	Pterocarpus marsupium	Venghay	do
4	Semecarpus Anacardium	Saran kottai	do
5	Butea frondosa	Haat moorkum	do
6	Eriodendron anfractuosum	Haat elevem	
7	Ailanthus excelsus	Peemaragoantha	do
8	Prosopis Spicigera	Parambai	do
9	Chloroxylon Swietenia	Parasoo	do
10	Emblica Officinals	Nelli	— do
11	Conocarpus latifolia	Nummai	— do
12	Hardwickia binata	Acha	do
13	—	Silla	do
14	Mangifera indica	Mamarum	do
15	Canarium Strictum	Konghlium	Used medicinally and as an incense in native temples.
16	Acacia Amara	Hurunjee	Used medicinally
17	Acacia leucophlea	Velvelum	do do
18	Acacia arabica	Kuru velum	do do
19	Feronia elephantum	Vellam	do do
20	Albizzia odoratissima	Selavungai	do do
21	Sesamum indicum	Nallennai	Used in native Cookery and is good substitute for olive oil
22	Pongamia glabra	Poongennai	Used medicinally
23	Azadirachta indica	Vaippennai	do
24	Bassia longifolia	Ellupennai	Used for burning lamps
25	Cocus nucifera	Thengai yennai	do do.

VI Seeds and Leaves &c.

1	Cassiatoro	Thagaraverai	Color blue used as an adjunct to green and yellow
2	Bixa orellana	Kooragoomongjul Verai	Yellow color produced from the seeds after steeping them in water.

3	Sapindus emarginatus	Poochankottai	The shells of the nuts are used by the natives as a substitute for soap.
4	Strychnos potatorum	Tettankottai	The nuts are used in clearing muddy water. The method pursued being to rub the inside of the utensil with the nut previous to pouring in the water.
5.	Elettaria Cardamomum	Yelakai	Cardamoms used as a spice or flavoring ingredients
6.	Cassia Auriculata	Avaram puttai	used for tanning
7	———	Somboo puttai	By boiling - yellow color.
8	———	Pesoogee puttai	A rose colored dye is extracted from the bark by boiling with gall nuts.
9	Acacia leucophlaea	Vel Valam puttai	Used in the distillation of arrack by mixing and boiling the bark with jaggery.
10	Morinda Citrifolia	Nonna puttai	A yellow dye is produced by boiling with Alum mordant
11	Rottlera tinctoria	Kapilipody	A red rose pink and orange dye is produced in the following manner. Blue - bleached silk by maceration in cold solution of indigo. Black Steeping again with Alum and iron mordant. Green - Yellow thread with indigo solution.
12	Ventilago Maderaspatna	Pupply Chukkai	A brown dye is produced by boiling and steeping with alum.

13	Wrightia tinctoria	Palai Neelum	The indigo produced from the leaves.
14	Canarium Strictum	Karupu Muddipaul	Burnt as incense in native temples.
15	Vateria indica	Vellai Muddipaul	do do
16	Terminalia Chebula	Kadukai	Used with other stuffs to produce by maceration and boiling a yellow or black dye – also extensively used for tanning purposes.
17	Acacia Concinna	Sheeakai	Used by natives as a substitute for soap.
18	Semecarpus Anacardium	Shayrang Cottai	Used medicinally and for marking cotton cloths.
19	Bassia longifolia	Ellupai Cottai	An oil is extracted used for burning in lamps.
20	Azadirachta indica	Veppum Cottai	Used medicinally.
21	Pongamia glabra	Poongam Cottai	An oil is extracted from the seeds, used for burning in lamps also used medicinally.
22	Sesamum indicum	Yelloo	An oil is extracted from the seeds used in native Cookery and is a good substitute for olive oil.
23.	Wrightia tinctoria	Palai Yellai	An inferior kind of indigo is produced by boiling the leaves.
24	Cocos Nucifera	Thengai	A oil is extracted from the dry Kernel and used for Culinary purposes

92/6

Cuddapah Division

Separately therefore General number not given

Barks

1	Ventilago Maderaspatna	Puply Chukkai	For purple and red dye 10 lbs
2	Soymida febrifuga	Somee	10 lbs do
3.	Cassia ariculata	Yangadu	For tanning leather 10 lbs.
4	Acacia Leucophloea	Tella Thumma	For extracting liquor 10 lbs
5	Terminalia Glabra	Muddee	For purple & red dye 10 lbs.

Fibres

1	Hardwickia binata	Acha	10 lbs for making ropes
2	Bauhinea racemosa	Chithathee	10 lbs do.

Fruits

1	Terminalia Chebula	Kadukai	10 lbs for black dye and medicine.

Packed

Seeds

1	Strychnos nux Vomica	Yette Kottai	For Medicine

(Signed) R H Beddome Lt Colonel
Conservator of Forests

(True Copy)

RH Beddome Lt Colonel

Conservator of Forests

No: II

Enclosure in a
docket No: 1279 d/ 28
December 1877 from the
Conservator of Fores
to the Secretary to
Govt. R. D.

Rec 2/7/78.

No	Botanical name	Vernacular name	S. Situation. D. Description. U. uses. Remarks.
1	Acacia Arabica	Karuvelum	S. Common throughout the District in the plains. D. Wood close grained and tough of a pale brownish red color. U. Used for building purposes, axles and the naves, spokes and fellocs of wheels plough shares &c.
2	Acacia Sundra	Karungally	S. Common in the plains. D. Wood tolerably close grained and durable of a dark red color, is veined with a darker shade of streaks, is very heavy. U. For building purposes &c.
3	Acacia Leucophlaea	Velvalam	S. Plains and slopes of the Hills within an elevation of 1000 feet D. Timber dark closed hard and durable. U. The wood is not much in demand. From the bark mixed with jaggery an ardent spirit is distilted.
4.	Ailanthus Excelsus	Pe maram	S. In the forrests of the plains. D. Large tree. Wood light and durable. U. Employed in making doors of native houses.

	Alangium Decapetalum	Alangie	S. In the jungles of the plains. D. Timber handsome and strong of a [illegible] color W. Used for agricultural &c purposes.
	Albizzia Amara	Thurinjee	S. Met with on the plains and slopes of the Hills within an elevation of 1000 feet. D. Timber hard and strong of a dark reddish color W. Used for Agricultural purposes, naves and felloes of wheels &c
	Albizzia Lebbeck	Kaat vagai	S. On the plains D. Wood very durable, hard and close grained of a light color W. For building purposes, furniture &c.
	Albizzia Odoratissima	Sela vengai or Kal-thoranje	S. Met with generally on the slopes of Hills in the District up to an elevation of 2500 feet is also occasionally met with on the plains. D. 30 to 40 feet Timber darkish colored, hard and strong W. Employed for building purposes, naves and felloes of [illegible]
9	Artocarpus Integrifolia	Pila maram	S. Met with on the Hills, also cultivated on the plains. D. Timber at first somewhat pale colored but afterwards assumes a darker tinge. W. Employed for making furniture, picture frames &c.
10	Atalantia Monophylla	Kaat Elle-micham	S. In the plains D. Timber wood hard heavy and close grained of a yellow color. W. Not much used.
11	Azadirachta Indica	Vepum	S. In the Jungles of the plains also occasionally met with on the slopes of the Hills up to an elevation of about 1000 feet. D. 20 to 30 feet A useful and ornamental tree. Timber dark reddish color, hard, heavy and durable. W. Used for building and agricultural purposes, also employed in making rice pounders &c. The bark is remarkably bitter and is used medicinally by the natives. From the seed is expressed an oil

			and bitter oil of a deep yellow color, used medicinally, and for burning in lamps. A gum is also got from the bark and used medicinally
12	Bassia Latifolia	Kaat Ellupa	S. In the plains D. Timber hard and strong of a dark color W. Used for naves of wheels and purposes of a like nature. An oil is expressed from the seeds, which is used in lamps and in cooking by the poorer classes.
13	Bassia Longifolia	Ellupa	S. In the plains D. Large tree. Timber hard and durable of a darkish color W. Used for beams &c. a juice exudes from the bark used medicinally. An oil is expressed from the fruit used for lamps among the poorer classes. The cakes which are left after the oil is expressed are used as a substitute for soap.
14	Bombax malabaricum	Kaat Elavam	S. In the plains and up to an elevation of about 2000 feet on the hills D. Wood soft and spongy W. Wood not used. the wool of the pods used for stuffing pillows, cushions &c. A Gum Exudes from the bark.
15	Borassus Flabelliformis	Pannei	S. Known as the Palmyra Palm in English. Largely distributed ~~over the district~~ D. The stem when old becomes very hard and durable if protected from moisture. W. For house building purposes.
16	Canthium Dydimum	Nekkanie	S. On the plains and slopes of Hills at an elevation of within 1000 feet D. Small tree. Wood hard and of a darkish tinge W. Used for agricultural purposes.
17	Cathartocarpus Fistula	Sara Konne	S. In the plains and slopes of the Hills, up to an elevation of 2000 to 3000 feet D. Middling size. Wood close grained and dark.

			W. Bark used for tanning
18	Cedrela Toona	Toon-maram	S. In the forests on the Hills at an elevation of about 3000 feet. D. Wood light and rose colored W. Employed for furniture making and various other purposes.
19	Chickrassia Tabularis	Agalai or Shuli	S. On the Hills at an elevation of 2000 feet and upwards. D. Wood close grained and light colored. W. Employed for furniture making
20	Chloroxylon Swietenia	Porasoo	S. On the plains and Hills up to an elevation of about 1000 feet D. Wood close grained of a yellow or light orange color W. Used for making furniture, picture frames &c. and for native ploughs.
21	Conocarpus Latifolia	Nummai	S. On the slopes and hills up to an elevation of 3000 feet. D. Large tree. Wood close grained, hard and durable, light colored with a purple heart W. Much used for house building purposes
22	Cordia Angustifolia	Narvilli	S. On the plains D. Small tree. Wood very tough of a lightish color. W. Occasionally used for making handles of agricultural implements
23	Crataeva Nurvala	Mavalingum.	S. On the plains D. Small tree, wood soft and light colored. W. The bark and leaves are used medicinally
24	Dalbergia Latifolia	Eruvadi	S. In the forests on the plains and on the Hills and slopes at an elevation of about 2000 feet. D. Large tree, wood dark colored, very hard and heavy. W. Used for house building purposes and for making furniture.

25	Dichrostachys Cinerea	Vedatarai	S. On the plains D. Small tree. wood very hard light colored. W. Beyond making walking sticks the wood is not used in the District.
26	Diospyrus Melanoxylon	Karunthumbie	S. In the forests on the plains and on the Hills up to an elevation of about 3000 feet. D. Large tree, wood very dark, hard and durable. W. Used for making furniture
27	Emblica Officinalis	Nellie	S. At an elevation of about 4000 feet. D. Wood hard and durable of a reddish color W. Wood used for building purposes, furniture &c
28	Eugenia Caryophyllifolia	Kaat naga	S. On the plains as well as met with on the Hills to an elevation of 4000 feet D. Close and even grained, not very strong or durable, except in water of a brown color. W. Used for well work and in native house building.
29	Eugenia Jambos	Jembunaga	S. On the plains occasionally met with on the slopes of the Hills D. Wood reddish tinge, not very durable W. Used in native house building the fruit is eaten, and is known as the rose apple in English
30	Ficus Venosa	Ala	S. On the plains and on the Hills up to an elevation of 1000 feet D. Wood light and porous W. Used for planking &c.
31	Hardwickia Binata	Atcha	S. On the plains and Hill forests at an elevation of about 3500 feet. D. Large tree, wood reddish colored very hard and heavy.

			W. Wood very valuable and used for a variety of purposes, such as house building furniture &c. bark yields a strong fibre
32	Mangifera Indica	Ma-maram	S. In the plains and in mountain forests up to an elevation of 4000 feet D. Large tree, wood coarse and opened grained of a dull grey color not durable W. Used for making doors of native houses, boxes and planking &c.
33	Melia Azedarachta	Mullai-vembu	S. Introduced - Planted throughout the District D. Wood handsomely marked rather durable W. For building purposes and for furniture making
34	Morinda Citrifolia	Nonna	S. On the plains D. Wood [illegible] hard and tough of a yellowish brown color. W. Used for native shoes the root yields a red dye which is fixed with alum.
35	Nauclea Cordifolia	Manja-cadumbai	S. On the plains and hills to about an elevation of 4000 feet D. Wood close grained smooth light yellow in color, will not stand wet W. For house building purposes planking &c.
36	Nauclea Parvifolia	Ner-cadumbai	S. On the plains and hills up to about 4000 feet elevation D. Wood light chesnut colored firm and close grained, will not stand wet. W. For building purposes, planking &c.
37	Poongamia Glabra	Poongum	S. On the plains D. Wood light, tough and fibrous coarse and even grained of a light yellowish brown color

			W. Used for a variety of purposes an oil is expressed from the seeds, used for lamps &c
38	Prosopis Spicigera	Porumbay	S. On the plains and mountain forests. D. Wood dark red straight and close grained, hard and durable. W. For building purposes Cart wheels &c
39	Pterocarpus Marsupium	Vengkay	S. On the plains and hills up to about 4000 feet elevation D. Wood dark colored, strong and durable, tolerably close grained brittle. W. For building purposes, wheels, yokes &c A reddish green resin, exudes from the bark which is known as Kino
40	Sapindus Emarginatus	Poochaw Kottai	S. On the plains and hills D. Wood close grained of a pale yellowish color, not durable. W. For door frames, posts &c
41	Santalum Album	Sandanum	S. On the plains and hills &c an elevation of about 4000 feet. D. Wood hard and close grained of a light yellow color. The heart wood highly scented. U. For making all sorts of ornamental purposes. An oil used as a perfume is distilled from the roots and chips or pieces of the heartwood
42.	Spondias Mangifera	Kaat ma-maraw,	S. On the plains and hills to about 3000 feet elevation D. Wood of a greyish color and soft. W For planking &c
43	Strychnos Nux vomica	Yetti	S. On the plains and hills up to about 4000 feet elevation D. Wood of a light brown color streaked with white, hard and durable. U. Used in the construction of carts, house building, ploughs &c.

44	Strychnos Potatorum	Tettan-Cottai	S. On the hills up to an elevation of about 4000 feet. D. Wood hard and durable of a greyish color W. For house building purposes &c.
45	Shorea Lacifera	Jallari	S. On the hills D. Wood strong and durable of greyish color W. For house building planking of doors &c.
46	Tamarindus Indica	Pulia	S. On the plains and hills up to about 4000 feet elevation D. Wood very hard close grained of dark reddish color W. In the construction of oil presses, carpenters' mallets and planks &c.
47	Tectona Grandis	Teicku	S. On the hills from 1000 to about 3000 feet elevation D. Wood very hard, strong and durable yellowish brown in color W. For house building and a variety of purposes &c.
48	Terminalia Bellarica	Tanai	S. On the slopes within 1000 feet elevation up to about 4000 feet. D. Wood light colored and rather soft, tolerably durable. W. Wood not much used
49	Terminalia Berryi	Vella-marudu	S. On the plains and hills up to an elevation of 3000 to 4000 feet D. Wood hard and durable of a brownish color W. For house building purposes &c.
50	Terminalia Chebula	Kadukkai	S. On the plains and hills up to about 4000 feet elevation D. Wood hard and heavy of a brown color W. For house building purposes, planking &c. The fruit used for tanning
51	Thespesia Populnea	Poovarasum	S. On the plains D. Wood strong straight even grained and durable of a pale reddish color W. For gun stock, naves fellies &c.

52	Wrightia Tinctoria	Palai	S. On the plains and hills up to an elevation of about 4000 feet D. Wood white and close grained W. The wood not much used. An Indigo is extracted from the leaves.
53	Wrightia Antidysenterica	Veppala	S. On the slopes of the hills within about 1000 feet elevation. D. Wood light colored not durable W. For furniture making
54	Zizyphus Glabrata	Karu Kattai	S. On the plains D. Wood lightish brown in color, tolerably hard strong and durable. W. For building purposes beams &c
55	Zizyphus Jujuba	Yellendai	S. On the plains D Wood close grained hard and durable of a reddish brown color. W. For beams frames &c

(A true Copy)

Signed A. W. C. Stanbrough
Assistant Conservator.

Forest Office
Salem 5th December 1877

R H Beddome
Lt Colonel
Conservator of Forests Madras

Office of Conservator of Forests
Ootacamund 28th Decr 1877

No 1278

From

Lieut: Colonel R. H. Beddome
Conservator of Forests

To

S. Gamble Esquire
Assistt to the Inspector General of Forests
Calcutta

Sir,

With reference to Dr Brandis' memorandum of the 20th August 1877, embodied in the Proceedings of Government dated the 3rd October last No 3072 R.D. I have the honor to inform you that my Assistant in charge of the Central Office, has shipped through the Master Attendant, Madras the several specimens of Timber &c received from the Divisional Officers of my Department for the Paris Exhibition. A bill of Lading will be forwarded to you in due course.

2. The List containing the following specimens is herewith forwarded

I. Wood and Timber
III. Palms and Bamboos
IV. Fibres
V. Gums, Resins & Dyes
VI. Fruit, Seeds, Leaves & bark

x Salem
Cuddapah
North Arcot
South Arcot
Madura &
Tinnevelly.

The above specimens have been collected from the Forests District x noted in the margin as shewn in the list. Small pieces of 56 kinds of wood collected in the Salem Division are packed separately in a dealwood case under general number 51 a detailed list being sent separately.

x
South Coimbatore
Wynad
Nilambur
Gumsur

3. As time did not allow the pieces of young trees required in No II of Dr Brandis' Memorandum find no place in the list, with the exception of the 7 Specimens of Australian Eucalyptus and acacias from the Nilgiri Division included under Heading I. The Officers in charge of the Divisions x named in the margin, who were requested to transmit specimens of Timber &c direct to you by the coasting Steamer may have sent pieces of young trees. On receipt of their lists, I shall furnish you with a supplemental List.

4. I regret to state that I have been

unable

unable to collect the Redwood Specimens required by Dr. Brandis as none are available in the Depôts and the green Specimens procured from the Hills would not answer your purpose.

5. I request that the Inspector General of Forests will kindly favor me, through the Government of Madras with an Extract from the Jurors report of the Paris Exhibition in [illegible] the Specimens of Timber &c forwarded from the Forest Department of this Presidency.

I have &c
(Signed) R H Beddome Lt Col
Conservator of Forests

No. 1279.

Copy forwarded to the Secretary to Government R. D. with a Copy of the List above referred to.

RH Beddome Lt Col.
Conservator of Forests

Office of Conr. of Forests
Ootacamund
28th December 1877

p 3 Octr/77 No. 45 – 46.

No. 92.
Recorded

11 Jany/78.

1877-78.
Revenue ~~Forests~~ Departt
1878.

From
No. 1
The Conservator of Forests.

To The Secretary to Govt.
Rev. Departt
Fort Saint George

Dated 28th Decr. 1877
Despatched 29
Received 2d January 1878.
No. 1270
Enclosures two.

Subject –
~~[illegible]~~ Order
Forwarding Copy of a letter
to the Assistant to the Inspector
General of Forests, Calcutta
forming the several
Specimens of Timber &c
for the Paris Exhibition
have been shipped through
[illegible] Collector Madras

C 9 Jany/78 per Ry [illegible]