

**Table S4.** Distribution of FTS by geographic category and quadrant group member.

No.	Species/Family/Status <sup>z</sup> /Origin <sup>y</sup>	Common/Local name	Distribution freq.			Score (%) <sup>x</sup>	Group
			City	Prov.	Region		
A.	Very common species						
1	<i>Annona muricata</i> L./Annonaceae/C/	Soursop/Sirsak	119	29	9	79.47	1
2	<i>Annona reticulata</i> L. /Annonaceae/A/	Sweetsop/Srikaya	93	29	9	75.60	1
3	<i>Arthocarpus altilis</i> (Park.) Fosberg/Moraceae/A/	Breadfruit/Sukun	134	32	9	84.65	1
4	<i>Arthocarpus heterophyllus</i> Lam./Moraceae/C/	Jackfruit/Nangka	176	34	9	92.86	1
5	<i>Averrhoa bilimbi</i> L./Oxalidaceae/A/	Bilimbi/ Belimbing wuluh	130	30	9	82.09	1
6	<i>Carica papaya</i> L./Caricaceae/C/I	Papaya/Pepaya	138	33	9	86.22	1
7	<i>Cocos nucifera</i> /Arecaceae/C/N	Coconut/Kelapa	192	34	9	95.24	1
8	<i>Dimorcarpus longan</i> (Lour.) Steud/Sapindaceae/C/	Longan/Lengkeng	141	31	9	84.71	1
9	<i>Laucaena leucocephala</i> (Lam.) de Wit/Fabaceae/INV/I	Lauchaena/Petai cina	126	32	9	83.46	1
10	<i>Mangifera indica</i> L./Anacardiaceae/C/N	Mango/Mangga	205	34	9	97.17	1
11	<i>Mimusops elengi</i> Linn. /Sapotaceae/A/I	Spanish cerry/Tanjung	146	31	8	81.75	1
12	<i>Morinda citrifolia</i> L./Rubiaceae/C/	Morinda/Pace	117	30	9	80.16	1
13	<i>Muntingia calabura</i> L./Muntingiaceae/INV/I	Calabur tree/Kersen	174	34	9	92.56	1
14	<i>Musa paradisiaca</i> L/ Musaceae/C/N	Banana/Pisang	132	30	8	78.68	1
15	<i>Nephelium lappaceum</i> L./Sapindaceae/A/	Rambutan	140	29	8	78.89	1
16	<i>Psidium guajava</i> Linn. /Myrtaceae/C/I	Guava/Jambu biji	156	32	9	87.92	1
17	<i>Syzygium aqueum</i> Burm F/Myrtaceae/C/N	Rose apple/Jambu air	174	32	9	90.60	1
18	<i>Syzygium mallaccense</i> (L.) Merr. & Perry/ Myrtaceae/C/N	Rose apple/Jambu dersono	110	30	9	79.11	1
B.	Common Distribution						
1	<i>Aleurites moluccanus</i> (L.) Willd./Euphorbiaceae/C/N	Candle nuts/kemiri	46	22	7	54.34	1
2	<i>Arthocarpus integer</i> Spreng. Moraceae/E/N	Campeden/Cempedak	40	21	7	52.47	4
3	<i>Averrhoa carambola</i> L. /Oxalidaceae/C/	Starfruit/Belimbing	115	26	7	68.53	6
4	<i>Citrus aurantifolia</i> (Christm.) Swingle/Rutaceae/A/I	-/Jeruk nipis	69	24	6	56.02	6
5	<i>Citrus limon</i> (L.) Burm.f./Rutaceae/C/I	Lemon/Jeruk lemon, jeruk sitrun	68	20	7	55.65	6
6	<i>Crysophyllum cainito</i> L./Sapotaceae/R/	Star apple/sawo duren, sawo manila, kenitu	52	19	8	56.00	1
7	<i>Durio zybethinus</i> L./Malvaceae/C/N	Durian	101	27	8	71.13	4
8	<i>Gnetum gnemon</i> Linn./Gnetaceae/C/N	Gnetum seed/Melinjo	78	22	7	59.10	1

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9	<i>Lansium domesticum</i> Corr./ Meliaceae/C/N	Dokoo/Duku	62	23	8	61.40	4
10	<i>Mangifera foetida</i> Lour /Anacardiaceae/R/N	Horse mango/limus, bacang, embacang	49	19	7	51.85	1
11	<i>Manilkara kauki</i> (L.) Duby (Sapot)/Sapotaceae/R/N	Sawo kecil	66	19	8	58.08	1
12	<i>Manilkara zopota</i> L. / Sapotaceae/ R/N	Zapota/Sawo	106	24	8	68.93	1
13	<i>Persea americana</i> Mill/ Lauraceae/C/I	Avocado/Alpokot	107	26	8	71.04	1
14	<i>Phoenix dactylifera</i> / Arecaceae/C/I	Date palm/Kurma	76	25	6	58.04	1
15	<i>Pithecelobium dulce</i> (Roxb.) Benth/Fabaceae/E/N	Manila tamarind/Asem keranji	76	24	8	64.47	1
16	<i>Pometia pinnata</i> J. R & G. Forst/ Sapindaceae/R/N	Matoa	96	26	7	65.70	1
17	<i>Punica granatum</i> L./Lythraceae/C/I	Pomegranate/Delima	55	24	7	57.64	1
18	<i>Tamarindus indica</i> L/Fabaceae/E/N	Tamarind/Asam jawa	94	27	9	73.79	4
<b>C. Less common species</b>							
1	<i>Anacardium occidentale</i> L./ Anacardiaceae/C/I	Cashew nut/jambu monyet	44	20	6	48.38	4
2	<i>Ananas comosus</i> (L.) Merr./ Bromeliaceae/C/I	Pineapple/Nanas	7	7	6	30.13	4
3	<i>Antidesma bunius</i> (L.) Spreng./ Phyllanthaceae/E/	Queensland-cherry/buni	29	11	5	33.62	4
4	<i>Archidendron jiringa</i> (Jack) I. C. Nielsen)/Fabaceae/R/N	Jiringa/Jengkol	39	15	5	39.03	6
5	<i>Arenga pinnata</i> (Wurmb.) Merr./Arecaceae/E/N	Sugar palm/Aren	47	17	5	42.18	1
6	<i>Arthocarpus elasticus</i> Reinw. Moraceae/E/N	Benda, tarok, teureup, tarap	25	14	5	35.96	4
7	<i>Borassus flabellifer</i> L./Arecaceae/E/N	Lontar, siwalan, lontara, tala	16	8	5	28.74	4
8	<i>Bouea macrophylla</i> Griffith/ Anacardiaceae/E/N	Marian plum/Gandaria, ramania, jatake	22	16	6	41.18	4
9	<i>Bruguiera gymnorhiza</i> Lamk/ Rhizophoraceae/R/N	Tancang, tanjang merah, aibon, parepat darat, parai, lindur	13	9	5	29.28	4
10	<i>Calophyllum soulattri</i> Burm. f./ Calophyllaceae/E/N	Bintangor, ntorang, nyanyamplungan	7	7	6	30.13	6
11	<i>Canarium commune</i> L./ Burseraceae/R/N	Java almond/Kenari	33	14	8	48.27	6
12	<i>Citrus grandis</i> Osbeck/Rutaceae/C/I	Pamelo/Jeruk Besar	23	12	5	33.71	1
13	<i>Citrus sinensis</i> L. Osbeck/ Rutaceae/C/I	Sweet orange/Jeruk manis	16	10	4	27.00	2
14	<i>Coffea arabica</i> L./Rubiaceae/C/I	Coffee/Kopi	19	12	7	40.52	1
15	<i>Diospyros blancoi</i> A.DC./ Ebenaceae/R/I	Velvet apple, mabolo/Bisbul, sembolo	30	13	5	35.73	1
16	<i>Ficus racemosa</i> L/ Moraceae/E/N	Indian fig tree/Loa, elo	19	10	5	31.15	
17	<i>Garcinia mangostana</i> L./ Clusiaceae/C/N	Mangosteen/Manggis	43	19	6	47.25	4
18	<i>Hylocereus undatus</i> (Haworth) Britton & Rose/Cactaceae/C/I	Dragon fruit/Buah naga	24	13	5	34.84	2

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19	<i>Lannea coromandelica</i> (Houtt.) Merr./ Anacardiaceae/E/N	Indian ash tree/kudo reo, ki kuda, kedondong laki	25	8	5	30.08	4
20	<i>Lansium parasiticum</i> (Osbeck) K.C. Sahni & Bennet/ Meliaceae/E/N	Langsat, langsep, kokosan	16	12	6	36.37	4
21	<i>Litchi chinensis</i> Sonn./ Sapindaceae/R/I	Lychee/Leci	13	10	6	33.96	4
22	<i>Mangifera casturi</i> Kosterm/ Anacardiaceae/E/N	Casturi mango/Mangga kasturi	26	15	4	33.39	4
23	<i>Mangifera x odorata</i> Griffith/ Anacardiaceae/E/N	Kwini, kweni, kuwini	38	22	4	42.04	1
24	<i>Morus indica</i> L./Moraceae/R/I	Mulberry/Murbei, arbei	22	12	5	33.56	1
25	<i>Myristica fragrans</i> Houtt/ Myristicaceae/C/N	Nutmeg/ Pala, pala banda	18	12	6	36.67	1
26	<i>Parkia javanica</i> Lam/ Fabaceae/E/N	Kedaung, kedhawung	50	19	6	48.29	5
27	<i>Salacca zalacca</i> /Arecaceae/C/N	Snake fruit/Salak	26	15	6	40.80	1
28	<i>Sandorium koetjape</i> (Burm.f.) Merr./ Meliaceae/E/N	Santol/Kecapi, sentul	10	9	6	32.53	4
29	<i>Spondias dulcis</i> L./Anacardiaceae /R/N	Ambarela/Kedondong liar, kedondong kecil	17	11	6	35.54	4
30	<i>Spondias pinnata</i> (L.f.) Kurz/ Anacardiaceae /A/I	Hog plum/ kendondong	55	15	4	37.71	1
31	<i>Syzygium cumini</i> (L.) Skeels/ Myrtaceae/E/N	Java plum/jamblang, duwet	35	19	6	46.06	1
32	<i>Theobroma cacao</i> L./ Malvaceae/C/I	Cocoa/Kakao	70	18	6	50.29	1
D.	<b>Species rarely found in the city</b>						
1	<i>Aegle marmelos</i> (L.) Corr./ Rutaceae/E/N	Bael/Maja legi	10	8	3	20.44	4
2	<i>Annona glabra</i> L./Annonaceae/R/I	Pond apple, alligator apple/Serba rasa	18	9	2	18.91	4
3	<i>Antidesma ghaesembilla</i> Gaern/ Phyllanthaceae/E/N	Black currant tree/Pune, mayam	3	3	3	14.50	5
4	<i>Ardisia elliptica</i> Thunb./ Primulaceae/E/I	Shoebutton, ink berry/ wuni, buni keraton, lempeni	3	3	3	14.50	5
5	<i>Arthocarpus camansi</i> Blanco/ Moraceae/E/N	Breadnut/Keluwih, kluwih	6	6	2	14.18	4
6	<i>Arthocarpus rigidus</i> Blume/ Moraceae/E/N	Monkey jackfruit/Pussar, tempunik, mandalika	3	3	2	10.80	4
7	<i>Baccaurea racemosa</i> (Reinw.) Muell. Arg/ Phyllanthaceae/E/N	Menteng, bencoy kepundung	7	6	4	21.74	6
8	<i>Baccaurea macrocarpa</i> / Phyllanthaceae/E/N	Tampoi, tampui, cupak, rambai	4	4	3	15.63	5
9	<i>Bellucia pentamera</i> Naudin/ Melastomataceae/E/N	Manzana de montana/ Jambu tangkalak, jambu akasia	3	3	2	10.80	5
10	<i>Borassus aethiopum</i> Mart./ Arecaceae/E/I	Afrikan fan palm, ron palm/Palem palmira	3	3	1	7.09	5
11	<i>Borassus heineanus</i> Becc./ Arecaceae/E/N	Palem lontar irian, kelapa hutan, waribo	9	8	4	24.00	4
12	<i>Breynia cernua</i> (Poir.) Mull. Arg./ Phyllanthaceae/E/I	Breynia, coffee bush/ Tandangolu	1	1	1	4.83	5

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13	<i>Burckella obovata</i> (G. Forst.) Pierre/ Sapotaceae/E/N	Nyatoh, buah kaum, takun	3	3	2	10.80	5
14	<i>Canarium decumanum</i> Gaertn./ Burseraceae/E/N	Pig canary/kenari babi, kenari Singkawang	4	3	3	14.65	4
15	<i>Castanopsis acuminatissima</i> (Blume) A. DC/ Fagaceae/E/N	Papua oak/Ki riung anakheye	2	2	1	5.96	6
16	<i>Coffea excelca</i> L./Rubiaceae/R/I	Liberica coffee/Kopi ekselsa	2	2	1	5.96	5
17	<i>Cynometra cauliflora</i> L./ Fabaceae/R/N	Nam-nam/Nam-nam, namu-namu, pukih	8	8	4	23.85	4
18	<i>Diospyros kaki</i> L.f/Ebenaceae/C/I	Persimmon/Kesemek, semek	3	3	2	10.80	6
19	<i>Dracontomelon dao</i> (Blanco) Merr. & Rolfe/Anacardiaceae/E/N	Pacific walnut/Rao, dahu, sengkuang	6	4	3	15.93	4
20	<i>Durio acutifolius</i> (Mast.) Kosterm/ Malvaceae/E/N	Durian daun runcing, durian burung	1	1	1	4.83	5
21	<i>Durio dulcis</i> Becc/Malvaceae/E/N	Lai	2	2	2	9.67	5
22	<i>Durio kutejensis</i> (Hassk.) Becc./ Malvaceae/E/N	Lahung, durian merah	2	2	2	9.67	5
23	<i>Durio oxleyanus</i> Griffith/Malvaceae /E/N	Durian mahrawin, karantungan, sukan	2	2	1	5.96	5
24	<i>Elaeocarpus floribundus</i> Bl./ Elaeocarpaceae/E/N	Tuntun angina, damu	1	1	1	4.83	2
25	<i>Elaeocarpus sphaericus</i> (Gaertn.) K. Schum)/Elaeocarpaceae/E/N	Rudraksha/Ninto	2	2	2	9.67	6
26	<i>Elattostachys verrucosa</i> (Blume) Radlk./Sapindaceae/E/N	Lowe api	1	1	1	4.83	2
27	<i>Enterolobium cyclocarpum</i> (Jacq.) Griseb./Fabaceae/E/I	Guanacaste, elephant-ear tree/Sengon buto	1	1	1	4.83	5
28	<i>Eriobotrya japonica</i> (Thunb.) Lindl./ Rosaceae/C/I	Loquat/Biwa, lokat, loukat, lokwat, papalaan	4	3	2	10.94	1
29	<i>Eugenia uniflora</i> Lam/Myrtaceae/E/I	Pitanga/Dewandaru	12	6	2	15.08	1
30	<i>Ficus carica</i> L./Moraceae/C/I	Fig tree/Buah tin	1	1	1	4.83	3
31	<i>Ficus fistulosa</i> Reinw/ Moraceae/E/N	Benying, labe, beunying, ai yumbul	3	3	3	14.50	6
32	<i>Ficus fulva</i> Reinw. ex Bl./ Moraceae/E/N	Hamerang, lento, hamerang minyak	1	1	1	4.83	2
33	<i>Ficus punctata</i> Thunb./Moraceae /E/N	Climbing fig/Menca, ki batara	1	1	1	4.83	2
34	<i>Ficus variegata</i> Blume/Moraceae /E/N	Red stem fig/ara, gondang, nyawai	7	5	3	17.05	1
35	<i>Flacourtia inermis</i> Roxb./ Salicaceae/E/N	Batoko plum/Lobi-lobi	9	7	4	23.02	5
36	<i>Flacourtia rukam</i> Zoll. & Moritzi/ Salicaceae/E/N	Rukam, rakem, rukem	8	7	2	15.46	5
37	<i>Garcinia celebica</i> L./Clusiaceae/E/N	Seashore mangosteen/ Baros, kalawet, manggis hutan	3	3	1	7.09	5
38	<i>Garcinia dulcis</i> (Roxb.) Kurz/ Clusiaceae/E/N	Yellow mangosteen/ Mundu, badung	7	5	2	13.35	6
39	<i>Garcinia xanthochymus</i> Hook. f. ex T. Anders/ Clusiaceae/E/N	Egg tree/Asam kandis, asam gelugur	4	4	2	11.92	5

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40	<i>Inga feuillei</i> DC/ Fabaceae/E/I	Pacay/Buah es	1	1	1	4.83	5
41	<i>Inocarpus edulis</i> Forst/Fabaceae /E/N	Tahitian chestnut/ Gayam, gayang	9	6	4	22.04	4
42	<i>Leea indica</i> (Burm.f) Merr./ Vitaceae/E/N	Bandicoot berry/Girang, ki tuwa, temali laki	3	3	3	14.50	5
43	<i>Litsea resinosa</i> Blume/Lauraceae /E/N	Medang bedaka	1	1	1	4.83	4
44	<i>Mangifera applanata</i> Kosterm/ Anacardiaceae/E/N	Asem depah, asem kepeng, pelipisan	1	1	1	4.83	2
45	<i>Mangifera caesia</i> Jack ex Wall./ Anacardiaceae/E/N	Wani, wani Bali, mangga binjai	3	3	2	10.80	5
46	<i>Mangifera kamanga</i> Blume Anacardiaceae/E/N	Kemang	5	4	2	12.07	5
47	<i>Mangifera laurina</i> Blume/ Anacardiaceae/E/N	Pelem kecil, mangga pari	7	7	4	22.72	4
48	<i>Mangifera pajang</i> Kosterm./ Anacardiaceae/E/N	Bambangan, Mangga pajang	1	1	1	4.83	5
49	<i>Mangifera sp.</i> /Anacardiaceae/E/N	Pelem wulung, mangga hitam	5	4	4	19.48	5
50	<i>Medinilla speciosa</i> Reinw. ex Blume/ Melastomataceae/R/N	Parijoto, trijata	2	2	2	9.67	5
51	<i>Myristica argentea</i> Warb/ Myristicaceae/E/N	Papuan nutmeg/Pala fakfak, pala papua	3	1	1	5.13	5
52	<i>Myristica fatua</i> Houtt/ Myristicaceae/E/N	Wild nutmeg/Pala utan, mendarahan	2	1	1	4.98	5
53	<i>Nephelium mutabile</i> Blume/ Sapindaceae/E/N	Pulasan/Kapulasan, rambutan botak,	3	2	2	9.81	5
54	<i>Palaquium leiocarpum</i> Boerl./ Sapotaceae/E/N	Jongkang, nyatoh jangkar	2	2	2	9.67	5
55	<i>Palaquium obovatum</i> (Griff.) Engl./ Sapotaceae/E/N	Kempo, osi	3	3	3	14.50	1
56	<i>Pandanus brossimos</i> Merr. & Perry/ Pandanaeae/E/N	Kelapa hutan, woromo, tuke	1	1	1	4.83	2
57	<i>Pandanus conoideus</i> Lam/ Pandanaeae/E/N	Red fruit/Buah merah, saik-eken	2	1	1	4.98	6
58	<i>Pandanus julianettii</i> Mart./ Pandanaeae/E/N	Karuka/Kelapa hutan, gawen, tuke, saluke	2	1	1	4.98	2
59	<i>Pangium edule</i> Reinw./ Achariaceae/R/N	Pangi/Picung, klewek, kalawak	6	5	2	13.20	6
60	<i>Parkia javanica</i> Lam/Fabaceae/E/N	Tree bean/kupang Kedaung, kedhawung	1	1	1	4.83	5
61	<i>Passiflora edulis</i> Sims./ Passifloraceae/C/I	Passion fruit/Buah negri, tiga negri	4	3	3	14.65	6
62	<i>Passiflora lingularis</i> L./ Passifloraceae/R/I	Passion fruit/Markisa	2	1	1	4.98	2
63	<i>Phoenix canariensis</i> /Arecaceae/R/I	Canary date/Kurma kenari	21	7	2	17.40	1
64	<i>Phyllanthus acidus</i> (L.) Skeells/ Phyllanthaceae/E/N	Star berry/Ceremai, cermai	18	8	2	17.93	4
65	<i>Phyllanthus emblica</i> L./ Phyllanthaceae/E/I	Emblic, gooseberry/ Malaka, kemloko	3	1	1	5.13	5
66	<i>Pometia tomentosa</i> T & B/ Sapindaceae/E/N	Lengsir	7	5	3	17.05	6

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67	<i>Pouteria caimito</i> Radlk./ Sapotaceae/E/I	Abiu/ Sawo mangga	1	1	1	4.83	5
68	<i>Pouteria campechiana</i> Baehni/ Sapotaceae/E/I	Canistel, yellow sapote/ Alkesa, sawo mentega	6	5	3	16.91	1
69	<i>Prunus arborea</i> (Blume) Kalkman/ Rosaceae/E/N	Kenda, jenteli, kalana, hokio	3	3	3	14.50	6
70	<i>Prunus avium</i> L./Rosaceae/E/N	Sweet cherry/Ceri burung	2	2	2	9.67	4
71	<i>Rubus moluccanus</i> L./Rosaceae/E/N	Rubus/Rubus, ucen maluku	1	1	1	4.83	5
72	<i>Sararanga sinuosa</i> Hemsley/ Pandanaceae/E/N	Papuan grape/Anggur papua, selre	10	8	4	24.15	5
73	<i>Schleichera oleosa</i> (Lour.) Oken/ Sapindaceae/E/N	Gum-lac tree/Kosambi, kesambi, pohon sirlak	16	7	4	24.06	4
74	<i>Scorodocarpus borneensis</i> (Baill.) Becc/ Olacaceae/E/N	Kulim/Kulim, kayu bawang, bawang hutan	2	1	1	4.98	5
75	<i>Solanum betaceum</i> Cav./ Solanaceae/C/I	Tamarillo/terung belanda	4	4	3	15.63	1
76	<i>Stelechocarpus burahol</i> (Blume) Hook F & Thomson/ Anacardiaceae/E/N	Kepel, burahol	2	2	1	5.96	4
77	<i>Sterculia shillinglawii</i> F.Muell/ Malvaceae/E/N	Wild almond tree/Woton, pinpin, kelumpang,	8	4	3	16.22	4
78	<i>Syzygium cymosum</i> (Lam.) DC./ Myrtaceae/E/N	Mantingan, jambu kopo, kisireum	6	6	4	21.59	4
79	<i>Syzygium jambos</i> Linn./Myrtaceae/E/N	Rose apple/Jambu mawar	9	8	4	24.00	1
80	<i>Syzygium laxiflorum</i> (Blume) DC/ Myrtaceae/E/N	Mpui, merik	1	1	1	4.83	2
81	<i>Syzygium polycephalum</i> (Mig.) Merr & Perry/Myrtaceae/E/N	Gowok, kupa, kali asem, ruruhi	1	1	1	4.83	5
82	<i>Triphasia trifolia</i> / Rutaceae/E/I	Lime berry/Jeruk kinkit merah	4	4	3	15.63	4
83	<i>Ziziphus mauritiana</i> Lam./ Rhamnaceae/E/N	Jujube/Bidara, widara, kom	1	1	1	4.83	3

<sup>z</sup>A—Abundant; C—Commercial; E—Endangered; R—Rare; <sup>y</sup>I—Introduced species; N—Native species; Inv—Invasive species; <sup>x</sup>Score was calculated from (%city + %province + %island)/3, where RD: score 0-25%, LC: 26-50%, Co: 51-75%, VC: 76-100%; <sup>w</sup>No common name was identified; Group—grouping in quadrant corresponding to Figure 6.