

Both current arb taxa and additional DELEP species are combined here.
Top Rated Taxa (Scored 11) for Current Climate with MAT of 21°C

LEGENDS

Observed at 23.5C MAT at <287 mm water	MAT, °C = Mean Annual Temperature
Observed at 23.5C MAT at 290-500 mm water	MHM, °C = Mean of Hottest Month
Observed at 23.5C MAT at 501-750 mm water	MCQ, °C = Mean of Coldest Quarter
Observed at 23.5C MAT at >751mm water	MAP, mm/year = Mean Annual Precipitation
*bolded species have not been recored on campus	MDQ, mm/qtr = Mean Driest Quarter

Taxon	MAT, °C	MHM, °C	MCQ, °C	MAP, mm/year	MDQ, mm/qtr
<i>Pleradenophora bilocularis</i>	21.7	18.6	7.7	115	3
<i>Psorothamnus spinosus</i>	20.9	28.8	9.3	168.75	7.75
<i>Condalia globosa</i>	21.6	28.4	10.6	173.5	6.38
<i>Yucca valida</i>	20.1	25.1	11	176	6.75
<i>Parkinsonia africana</i>	20.4	26.3	9.5	180.62	9
<i>Prosopis pubescens</i>	19.7	30.2	8.6	181.9	10.6
<i>Prosopis palmeri</i>	21.8	27.8	11.6	186.38	4.5
<i>Parkinsonia florida</i>	20.3	24.3	7.7	207.5	10.83
<i>Vallesia laciniata</i>	20.2	26.9	10.2	212.25	7.25
<i>Pachycormus discolor</i>	18.1	24.3	9	221.25	25.75
<i>Olneya tesota</i>	20.8	30.4	9.9	221.6	9.6
<i>Stenocereus gummosus</i>	19.6	24.5	10.8	224	7.62
<i>Bursera hindsiana</i>	19.5	24.6	9.4	228.88	18.75
<i>Maytenus phyllanthoides</i>	22.3	23.2	10.1	251.67	7.83
<i>Pachycereus pringlei</i>	18.9	24.3	8.8	261.12	32.88
<i>Senegalia greggii</i>	18.5	27.9	9.3	271.1	10.6
<i>Fouquieria diguetii</i>	19.8	24.1	10	272.5	33
<i>Parkinsonia microphylla</i>	19.8	27.3	8.6	281.5	16.5
<i>Prosopis velutina</i>	20	30.1	9.3	283.4	25.1
<i>Acacia aneura</i>	20.1	28.4	10	290	39.2
<i>Acacia craspedocarpa</i>	20.1	26.7	9.4	290.62	35.38
<i>Bursera microphylla</i>	19.9	25.1	8.8	291.38	30.38
<i>Acacia jennerae</i>	18	24.6	8.3	294.12	48.12
<i>Bursera laxiflora</i>	22.9	28.1	11.5	296	8.25
<i>Acacia ramulosa</i>	20.3	26.1	9.4	296.5	25.75
<i>Acacia stenophylla</i>	19.2	27.6	9.4	298.2	30.8
<i>Acacia ligulata</i>	17.4	23.7	8.7	302.62	36.12
<i>Senegalia montis-usti</i>	17.6	17.5	7.6	309.33	52.33
<i>Fouquieria splendens</i>	18.6	28.2	7.6	309.7	36.1
<i>Stenocereus thurberi</i>	20.1	26.1	9.3	317.62	35.25
<i>Parkinsonia praecox</i>	21.7	27.9	11	317.88	13
<i>Carnegia gigantea</i>	19.4	29	8.2	319.4	34.2
<i>Vachellia erioloba</i>	19.5	21.5	8.2	320	33
<i>Acacia grasbyi</i>	20.5	26.7	9.7	321	39.12

<i>Acacia brachystachya</i>	19.9	25	9.1	321.25	59
Acacia cana	19.8	25.8	9.1	321.38	58.25
Acacia murrayana	20	26	9.1	325.25	53
Acacia kempeana	20.3	26.1	9.5	331.25	52.5
Acacia rhodophloia	20.7	26.5	9.5	336.12	48.38
<i>Populus brandegeei</i>	19.6	24.9	10.7	337.12	4
<i>Cylindropuntia fulgida</i>	20.6	26.2	8.9	339.25	28.25
Senegalia burkei	21	15.1	8.5	340	15.5
<i>Myrospermum sousanum</i>	20.2	25.3	8.6	348.25	31
Acacia pachyacra	20.7	26.6	9.6	348.5	52.5
<i>Brahea armata</i>	17.7	25.4	9.4	351	24.4
<i>Vachellia rigidula</i>	20.4	23.7	7.6	352.5	48.83
<i>Acacia cambagei</i>	20.6	25.6	9.7	359.38	51.5
Erythrostemon mexicanus	20.6	22.6	8.1	363.33	44.17
<i>Lysiloma watsonii</i>	20.3	28.5	9.9	370.5	18.38
<i>Abutilon incanum</i>	21.8	26.2	10.7	381	42
<i>Prosopis chilensis</i>	18.5	26.5	9.7	381.9	20.6
<i>Ziziphus spina-christi</i>	23.7	27.6	13	381.9	22.4
Vachellia reficiens	18	17.8	7.5	382	53
<i>Washingtonia filifera</i>	18.2	26.9	8.6	382.1	46.5
<i>Vachellia farnesiana</i>	20.8	22.8	9	382.83	21.67
Acacia tetragonophylla	18.9	25.8	9.3	385.8	58.2
<i>Havardia mexicana</i>	21	28.1	10.6	389.25	16.62
<i>Vachellia tortilis</i>	21.4	25.2	11.2	395	29.88
<i>Phoenix dactylifera</i>	19.7	26.1	9.7	398.7	40.3
<i>Vallesia glabra</i>	23	28.5	14.3	408.1	14
<i>Acacia victoriae</i>	17.7	25.4	8.9	408.2	67.4
<i>Senegalia crassifolia</i>	18.3	23.4	8.2	412.25	59.62
<i>Vachellia constricta</i>	18.9	24.7	9.4	414.62	31.25
Senegalia modesta	21.4	19.5	5.6	416.5	28.5
Albizia anthelmintica	20.4	23.7	11.3	421.75	15
<i>Prosopis alba</i>	18.1	23.2	10	424.75	22.75
<i>Senegalia berlandieri</i>	19.6	28	9.4	426.8	53
<i>Jatropha dioica</i>	20.3	26.8	12.4	427.6	21.1
<i>Brahea brandegeei</i>	19.2	24.5	11	431.3	15.2
Coursetia glandulosa	22.3	30	12	432.4	16.4
<i>Fraxinus greggii</i>	17.8	23.9	8	434.12	53.62
<i>Neoraimondia herzogiana</i>	17.7	20.4	9.3	436.75	41.5
Vachellia nebrownii	17.8	19.9	6.2	436.83	67.17
<i>Jatropha cordata</i>	22.5	27.5	12.1	438.5	8.38
<i>Fouquieria purpusii</i>	22.2	26.2	12.8	445.75	38.25
Acacia excelsa	19.4	24.4	8.8	447.12	72.5
<i>Celtis pallida</i>	20.9	27.6	11.9	448.1	27.3

<i>Neobuxbaumia polylopha</i>	17.6	22.2	9	451.75	45.88
<i>Mariosousa millefolia</i>	17.7	25.3	6.5	455.88	53.12
<i>Albizia brevifolia</i>	21.4	25.4	11	456.75	27
<i>Bauhinia macranthera</i>	19.7	23.8	10.1	458.25	30.25
<i>Yucca rostrata</i>	17.3	25.9	8.4	461.4	46
<i>Acacia salicina</i>	17.5	25.2	9.4	465.5	81.5
<i>Fouquieria formosa</i>	20.1	23.5	12.5	468.75	13.75
<i>Yucca grandiflora</i>	19.9	27.5	9.5	469.12	22.5
<i>Senegalia occidentalis</i>	20.4	27.4	7.9	470.38	68.38
<i>Senegalia fleckii</i>	18.4	19.8	6.6	471.33	67.17
<i>Havardia pallens</i>	22.4	22.7	10.9	472.33	38.67
<i>Fouquieria fasciculata</i>	19.3	23.6	10.7	473.38	49.62
<i>Bauhinia lunarioides</i>	20.5	28.2	9.7	474.3	59.9
<i>Vachellia exuvialis</i>	18.5	18.8	7.7	477.17	53
<i>Vachellia grandicornuta</i>	17.6	17.4	7.1	478	59.5
<i>Senegalia erubescens</i>	18.5	19.5	6.8	478.5	67.83
<i>Sabal uresana</i>	19.8	24.7	8.9	479.5	48.75
<i>Vachellia borelae</i>	19.4	20.7	8	482.67	55.17
<i>Prosopis nigra</i>	19.3	26.1	9.8	483.2	41.8
<i>Prosopis laevigata</i>	19.9	26.6	13.2	490.83	19.17
<i>Acacia ixodes</i>	18.3	23.8	8	492	82.5
<i>Mimosa palmeri</i>	23	28.1	12.1	494.12	15
<i>Acacia harpophylla</i>	19.1	24.4	9.1	495.25	78.75
<i>Ebenopsis ebano</i>	22.4	28	11.7	496.2	42.2
<i>Senegalia galpinii</i>	18.6	23	9.4	500.5	30
<i>Senegalia galpinii</i>	18.6	23	9.4	500.5	30
<i>Manihot caudata</i>	19.7	24.8	11.5	510.5	10.75
<i>Senegalia wrightii</i>	18.6	20.6	6	510.5	87.5
<i>Bursera fagaroides</i>	18.3	20.2	7.3	518.67	45
<i>Callaeum macropterum</i>	20.4	24.4	9.4	519	40.88
<i>Dombeya rotundifolia</i>	18.3	21.6	10	524.25	30.5
<i>Ipomoea arborescens</i>	20.9	24.1	12.5	529.38	33.75
<i>Nolina matapensis</i>	18.1	25.2	9.3	533.5	20.38
<i>Cordia boissieri</i>	21.5	27.3	11.6	537.3	44.4
<i>Stetsonia coryne</i>	20.1	23.3	10.3	540.38	48
<i>Aloe marlothii</i>	17.4	21.2	8.5	544	46
<i>Lysiphyllum carronii</i>	20.8	23.8	10.8	545.12	73
<i>Carissa macrocarpa</i>	18.8	22.9	10.4	548.4	62.1
<i>Yucca treculeana</i>	19.9	24.6	9.3	549.75	76.25
<i>Brachychiton rupestris</i>	18.3	23.8	9.5	550.6	83.8
<i>Ficus petiolaris</i>	20.1	24.3	10.3	552.88	35.12
<i>Ziziphus mucronata</i>	21	25.5	13.2	571	27.3
<i>Quercus canbyi</i>	18.3	25.3	8.8	580.6	81

<i>Senegalia caffra</i>	21.8	20.2	9.5	588.17	58.33
<i>Phanera variegata</i>	21.7	16.3	8	591.5	4.5
<i>Dovyalis caffra</i>	17.6	20.7	9.8	593.5	65.5
<i>Kalanchoe beharensis</i>	19.6	23.2	11.2	593.7	42.7
<i>Vachellia kirkii</i>	20.7	19.5	12.3	601	31.33
<i>Casimiroa edulis</i>	18.2	23.6	11.6	605.5	31.4
<i>Euphorbia trigona</i>	19.6	20	7.4	606	47.67
<i>Vachellia xanthophloea</i>	20	23.4	12.5	607.9	36.5
<i>Ehretia anacua</i>	20.9	27.1	11.2	612.9	79
<i>Vachellia aroma</i>	18.8	23.3	9	619.12	75.75
<i>Melaleuca viminalis</i>	18.8	22.1	10	628.25	73.75
<i>Bolusanthus speciosus</i>	20.7	23.1	12.1	628.38	73.62
<i>Vachellia pennatula</i>	19	20.1	7.9	632.17	63.17
<i>Euphorbia ingens</i>	17.5	21.4	9.8	637.7	40.4
<i>Libidibia paraguariensis</i>	20.9	24.1	11.1	646.62	73.38
<i>Cereus hildmannianus</i>	18.3	21.8	9.9	647.5	84.5
<i>Phoenix pusilla</i>	23	20.4	12.4	652	93
<i>Vachellia gerrardii</i>	19.3	22.1	10.9	678.25	30.38
<i>Yucca aloifolia</i>	16.6	23.9	8.4	710.2	90.2
<i>Euphorbia tirucalli</i>	19.8	23.7	11.9	728.9	45.4
<i>Acaciella angustissima</i>	19.5	23.6	11.3	734.38	33.5
<i>Brahea calcarea</i>	17.9	21.6	10.9	734.75	50
<i>Phoenix reclinata</i>	21.4	23.7	13.4	755.4	68.4
<i>Tecoma stans</i>	20.6	24.6	13	793	50.1
<i>Senna spectabilis</i>	20.2	23.7	12.8	798.7	65.3
<i>Hibiscus rosa-sinensis</i>	20.4	22.8	9.8	812.12	56.38
<i>Pinus roxburghii</i>	17	23.2	8.4	813.6	66.2
<i>Erythrina abyssinica</i>	19.9	22.6	13.8	823.9	39.4
<i>Cereus repandus</i>	23	25.1	13.8	824.7	79.3
<i>Anadenanthera colubrina</i>	22.3	24.4	14.6	855.4	58.9
<i>Persea americana</i>	19.4	21.8	10.7	862.38	75
<i>Ceiba aesculifolia</i>	21.9	25.2	14.6	866.7	54.8
<i>Beaucarnea recurvata</i>	21.4	25.5	11.7	873.2	75.1
<i>Quercus virginiana</i>	18.8	26	8.2	877.7	126.1
<i>Sapindus saponaria</i>	21.3	25.9	12.1	890	86.1
<i>Ceiba insignis</i>	21	24.4	13.1	892.7	92.6
<i>Caesalpinia pulcherrima</i>	23.4	26	15.3	900.1	53.6
<i>Lagerstroemia indica</i>	16.8	24.8	7	917.7	101.5
<i>Sabal palmetto</i>	19.7	24.7	9.8	923.4	141.1
<i>Cascabela thevetia</i>	22.3	24.8	14.3	929.7	67
<i>Cocculus laurifolius</i>	19.6	24.6	9.3	939.4	83.6
<i>Enterolobium contortisiliquum</i>	21.4	24	14.2	946.3	71
<i>Aloysia virgata</i>	20.7	23	11.7	950.25	113

<i>Cascabela thevetioides</i>	22.1	24.8	16.1	953.1	78
<i>Delonix regia</i>	23.2	25.1	15.4	960.4	59.4
<i>Peltophorum dubium</i>	20.9	23.7	13.8	970.8	92.9
<i>Ceiba speciosa</i>	20.2	23.8	12.2	987.2	99.6
<i>Psidium guajava</i>	21.4	24.7	14.1	1002.6	76.3
<i>Citrus japonica</i>	18.1	24.4	7.9	1005.2	93
<i>Vitex trifolia</i>	23.5	25	14.7	1012.2	63.8
<i>Handroanthus chrysotrichus</i>	20.7	23.8	13.5	1017.6	90
<i>Eugenia uniflora</i>	20.3	23.8	12	1028.1	117.2
<i>Osmanthus fragrans</i>	16.7	24.7	6	1037.2	103.3
<i>Carica papaya</i>	22.2	25.3	13.8	1052.9	80.6
<i>Rhaphiolepis indica</i>	18	23.3	8.9	1076.3	117
<i>Pereskia grandifolia</i>	20.2	23.6	12	1107.3	80.6
<i>Rhapis excelsa</i>	19.9	24.8	10	1135.2	86.4
<i>Coffea arabica</i>	18.7	23.4	11.8	1136.2	92.8
<i>Calliandra haematocephala</i>	21.8	24.8	12.9	1138.9	110.3
<i>Acer oblongum</i>	15.9	23.6	6	1154.3	94.8
<i>Podocarpus macrophyllus</i>	17.5	23.8	7.3	1180.6	112.3
<i>Xylosma longifolia</i>	21.4	23.5	10.6	1195.75	56.38
<i>Livistona chinensis</i>	20.5	24.7	11.6	1279.9	162.6

Top Rated (Scored 11) Taxa for Future Climate With MAT of 23.6°C

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LEGENDS

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Observed at 23.5C MAT at 501-750 mm water	MCQ, °C = Mean of Coldest Quarter
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*bolded species have not been recored on campus	MDQ, mm/qtr = Mean Driest Quarter

Taxon	MAT, °C	MHM, °C	MCQ, °C	MAP, mm/year	MDQ, mm/qtr
Acacia sclerosperma	23.3	25.6	11.3	172.5	9.67
<i>Mariosousa willardiana</i>	23.1	28.2	11.3	181.5	5.8
<i>Vallesia laciniata</i>	20.2	26.9	10.2	212.3	7.3
<i>Forchhammeria watsonii</i>	22.6	27.2	11.9	217	6.1
<i>Boswellia sacra</i>	22	23.3	11.9	227.3	40.3
Acacia inaequilatera	25	25.9	11.5	233.33	8.67
Erythrostemon palmeri	22.3	25.9	9	241.67	11.67
Acacia georginae	22.8	27.9	10.7	247.38	16.88
<i>Maytenus phyllanthoides</i>	22.3	23.2	10.1	251.7	7.8
Acacia cyperophylla	21.6	27	10.1	285.62	28.25
<i>Bursera laxiflora</i>	22.9	28.1	11.5	296	8.3
<i>Acacia pruinocarpa</i>	22.2	29.7	11.1	304.2	32.2
<i>Acacia pruinocarpa</i>	22.2	29.7	11.1	304.2	32.2
<i>Coccoloba goldmanii</i>	23.2	27.4	12.1	306	7
<i>Havardia sonora</i>	23.5	28.3	12	307.75	9.75
Acacia demissa	21.4	27.6	9.5	312.5	32
<i>Fouquieria burragei</i>	20.2	21.4	7.8	317	39.7
<i>Vachellia erioloba</i>	19.5	21.5	8.2	320	33
Acacia sclerosperma	21.8	26.9	11.3	324.62	23.75
<i>Acacia coriacea</i>	23.2	26.6	12	327.5	21.5
<i>Mimosa distachya</i>	23.5	24.4	12.4	328.3	3.7
<i>Parkinsonia praecox</i>	21.5	23.7	10.3	334.83	13
Acacia adsurgens	23.2	27.4	11.4	337.5	29.5
<i>Piscidia mollis</i>	22.9	28.8	11.8	355.38	12.12
Acacia pyrifolia	23.4	27.2	11.9	359.75	37.5
<i>Acacia xiphophylla</i>	22.3	27.2	10.8	360.62	43.75
<i>Albizia sinaloensis</i>	24.2	25.5	12.1	368.5	7.33
<i>Senegalia mellifera</i>	20.6	22.1	8.7	373.3	38
<i>Senegalia mellifera</i>	20.6	22.1	8.7	373.33	38
Vachellia reficiens	18	17.8	7.5	382	53
<i>Vachellia tortilis</i>	21.4	25.2	11.2	395	29.88
<i>Stenocereus alamosensis</i>	22.3	25.5	12.3	395.5	10.6
Acacia hamersleyensis	21.3	26.6	9.8	401.5	47.25

<i>Brongniartia alamosana</i>	22.6	28.4	11.6	401.5	15.25
<i>Colophospermum mopane</i>	21.3	24.7	12.1	401.75	28
<i>Senegalia occidentalis</i>	21.3	24.6	8	401.83	48.5
<i>Vallesia glabra</i>	23	28.5	14.3	408.1	14
<i>Faidherbia albida</i>	23.5	28.1	15.1	408.8	13
<i>Populus mexicana</i>	24.4	23.6	12.6	411	9.7
<i>Albizia anthelmintica</i>	19.9	25.3	11.3	416.6	17.2
<i>Acacia cowleana</i>	23.1	26.6	11.6	428	17.5
<i>Acacia citrinoviridis</i>	20.4	27.5	10	429.4	65.2
<i>Eucalyptus victrix</i>	21.7	27	11.9	434.6	34.4
<i>Jatropha cordata</i>	22.5	27.5	12.1	438.5	8.4
<i>Coursetia glandulosa</i>	22.7	27.8	12.1	441.5	14
<i>Acacia monticola</i>	23.6	26.7	12.5	443.75	42.75
<i>Fouquieria purpusii</i>	22.2	26.2	12.8	445.8	38.3
<i>Fouquieria macdougallii</i>	21.8	26.3	11.4	450.9	31.5
<i>Havardia pallens</i>	21.4	25.1	11	453.25	35.5
<i>Albizia brevifolia</i>	21.4	25.4	11	456.75	27
<i>Vachellia stuhlmannii</i>	19.1	17.6	8.7	457.5	57.33
<i>Xanthocercis zambesiaca</i>	19.8	23.8	10.1	461.25	39
<i>Opuntia wilcoxii</i>	23.5	27.2	12.6	464.8	9.4
<i>Diphysa occidentalis</i>	23.8	27.4	12.4	465.25	10.25
<i>Fouquieria formosa</i>	20.1	23.5	12.5	468.8	13.8
<i>Senegalia nigrescens</i>	18.7	18.5	7.5	472.67	55.5
<i>Lonchocarpus hermannii</i>	23.3	27.6	12.7	472.75	13.62
<i>Albizia harveyi</i>	23	21.4	12.6	478	10.33
<i>Sabal uresana</i>	19.8	24.7	8.9	479.5	48.8
<i>Cordia sonorae</i>	23.6	27.8	12.5	480	12.8
<i>Senna costata</i>	23.7	26.2	12.6	484.62	30
<i>Mimosa palmeri</i>	23	28.1	12.1	494.12	15
<i>Alluaudia procera</i>	21.1	23.6	11.1	499.1	54.4
<i>Libidibia paraguariensis</i>	22.7	22	12.6	499.33	27.33
<i>Operculicarya decaryi</i>	21.1	23.6	10.9	502.8	53.5
<i>Bursera fagaroides</i>	18.3	20.2	7.3	518.7	45
<i>Callaeum macropterum</i>	20.4	24.4	9.4	519	40.9
<i>Pisonia capitata</i>	24	27	14.1	528.8	10
<i>Ipomoea arborescens</i>	20.9	24.1	12.5	529.4	33.8
<i>Brahea aculeata</i>	22.2	26.6	12.3	540.1	26.5
<i>Stetsonia coryne</i>	20.1	23.3	10.3	540.4	48
<i>Guaiacum coulteri</i>	24.6	25.8	15.1	559.5	8.9
<i>Ziziphus mucronata</i>	21	25.5	13.2	571	27.3
<i>Cordia myxa</i>	22.2	25.5	11	573.1	50.9
<i>Ravenea xerophila</i>	22.1	24	12.9	579.3	47.8
<i>Senegalia caffra</i>	21.8	20.2	9.5	588.2	58.3

<i>Kalanchoe beharensis</i>	19.6	23.2	11.2	593.7	42.7
<i>Prosopis juliflora</i>	23.6	26.5	15.8	594.2	40.1
<i>Bursera schlechtendalii</i>	20.9	24	11.9	596.1	38.3
<i>Vachellia kirkii</i>	20.7	19.5	12.3	601	31.3
<i>Jatropha malacophylla</i>	23.5	25.2	14.7	604.1	8.3
<i>Euphorbia trigona</i>	19.6	20	7.4	606	47.7
<i>Adansonia za</i>	21.4	24	11.3	608.9	50.4
<i>Vachellia aroma</i>	18.8	23.3	9	619.1	75.8
<i>Adenium obesum</i>	23.3	26	13.6	622.5	37.7
<i>Vachellia pennatula</i>	19	20.1	7.9	632.2	63.2
<i>Bursera grandifolia</i>	23.8	25.8	15.8	645.8	12
<i>Cereus hildmannianus</i>	18.3	21.8	9.9	647.5	84.5
<i>Phoenix pusilla</i>	23	20.4	12.4	652	93
<i>Vitex mollis</i>	23.5	25.2	14.8	669.8	13
<i>Dichrostachys cinerea</i>	22.3	23.7	12.8	678.3	34
<i>Senna atomaria</i>	24.2	24.9	14.4	731.1	23
<i>Acaciella angustissima</i>	19.5	23.6	11.3	734.4	33.5
<i>Sabal mexicana</i>	22.3	26.5	13.2	747.8	70.7
<i>Cyrtocarpa edulis</i>	21.4	23.7	13.4	755.4	68.4
<i>Tecoma stans</i>	20.6	24.6	13	793	50.1
<i>Dalbergia sissoo</i>	22.7	28.7	12.5	797	28.2
<i>Hibiscus rosa-sinensis</i>	20.4	22.8	9.8	812.1	56.4
<i>Haematoxylum brasiletto</i>	21.9	24.5	14.5	824	63.8
<i>Cereus repandus</i>	23	25.1	13.8	824.7	79.3
<i>Chloroleucon tenuiflorum</i>	22.4	24.6	12.9	828	85
<i>Ehretia tinifolia</i>	25.2	25.6	16.4	845.8	49.3
<i>Sophora tomentosa</i>	20.6	23.4	9.9	847	86.6
<i>Anadenanthera colubrina</i>	22.3	24.4	14.6	855.4	58.9
<i>Persea americana</i>	19.4	21.8	10.7	862.4	75
<i>Ceiba aesculifolia</i>	21.9	25.2	14.6	866.7	54.8
<i>Bauhinia divaricata</i>	24.8	24.9	16.1	871	58.4
<i>Beaucarnea recurvata</i>	21.4	25.5	11.7	873.2	75.1
<i>Malpighia glabra</i>	21.6	22.9	12.3	887.5	77
<i>Sapindus saponaria</i>	21.3	25.9	12.1	890	86.1
<i>Ceiba insignis</i>	21	24.4	13.1	892.7	92.6
<i>Plumeria rubra</i>	22.7	25.6	14.3	893.9	54
<i>Caesalpinia pulcherrima</i>	23.4	26	15.3	900.1	53.6
<i>Leucaena leucocephala</i>	22.8	25.4	14.6	900.6	63.8
<i>Pithecellobium dulce</i>	24.6	26.2	17.3	905.1	40.1
<i>Lagerstroemia indica</i>	16.8	24.8	7	917.7	101.5
<i>Laguncularia racemosa</i>	23.6	23.8	15.3	920.8	74.8
<i>Cascabela thevetia</i>	22.3	24.8	14.3	929.7	67
<i>Avicennia germinans</i>	23	25.1	14.5	944.8	76

<i>Enterolobium contortisiliquum</i>	21.4	24	14.2	946.3	71
<i>Albizia lebbek</i>	24.2	25.9	15.8	950.4	49.4
<i>Solanum erianthum</i>	24.1	26.2	15.5	950.4	51
<i>Delonix regia</i>	23.2	25.1	15.4	960.4	59.4
<i>Annona squamosa</i>	24.7	26.2	16.7	964.2	70.4
<i>Peltophorum dubium</i>	20.9	23.7	13.8	970.8	92.9
<i>Ceiba speciosa</i>	20.2	23.8	12.2	987.2	99.6
<i>Enterolobium cyclocarpum</i>	24.2	26.2	16.2	996.2	77.9
<i>Rhizophora mangle</i>	22.5	25	13.7	1002.4	99.6
<i>Psidium guajava</i>	21.4	24.7	14.1	1002.6	76.3
<i>Citrus japonica</i>	18.1	24.4	7.9	1005.2	93
<i>Vitex trifolia</i>	23.5	25	14.7	1012.2	63.8
<i>Handroanthus chrysotrichus</i>	20.7	23.8	13.5	1017.6	90
<i>Ficus trigonata</i>	24.4	24.1	15.8	1024.4	51
<i>Bismarckia nobilis</i>	23.6	25.7	14.7	1025.7	62.3
<i>Carica papaya</i>	22.2	25.3	13.8	1052.9	80.6
<i>Mangifera indica</i>	24.3	25.8	16.1	1065	57.6
<i>Crescentia alata</i>	24.1	26.2	15.7	1070.7	46
<i>Ficus insipida</i>	23.5	23.7	16	1093.3	87.5
<i>Annona muricata</i>	22.8	24.6	15.6	1112.6	95.8
<i>Cassia fistula</i>	24.7	26	16	1114.5	57
<i>Ficus pertusa</i>	23.4	23.6	14.6	1131.3	80.4
<i>Rhapis excelsa</i>	19.9	24.8	10	1135.2	86.4
<i>Coffea arabica</i>	18.7	23.4	11.8	1136.2	92.8
<i>Calliandra haematocephala</i>	21.8	24.8	12.9	1138.9	110.3
<i>Hamelia patens</i>	22.3	25.3	13.2	1162.4	94.8
<i>Caryota mitis</i>	23	25	13.8	1202.2	87.8
<i>Livistona chinensis</i>	20.5	24.7	11.6	1279.9	162.6
<i>Manihot esculenta</i>	22.6	24.9	15.2	1338.3	95.5
<i>Pachira aquatica</i>	22.8	24.9	14.4	1354.7	105.3
<i>Schizolobium parahyba</i>	21.8	23.7	14.2	1355.7	115.5
<i>Coffea canephora</i>	21.5	24.3	14.3	1391	88
<i>Theobroma cacao</i>	22.8	25	15.2	1476.2	129.7