

Future of epiphytic, leafless orchid (*Dendrophylax lindenii*) – complex modelling of the orchid, its pollinators and phorophytes

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Supplementary Annex 1. Locations of species studied used in ENM analyses. Maps created in ArcGIS.

Species	Longitude	Latitude
<i>Annona glabra</i>	-61.583728	16.274275
<i>Annona glabra</i>	-80.415169	27.756317
<i>Annona glabra</i>	-87.06607	20.633225
<i>Annona glabra</i>	-64.716448	18.345356
<i>Annona glabra</i>	-80.464517	27.808455
<i>Annona glabra</i>	-80.161544	27.190003
<i>Annona glabra</i>	-80.533997	28.009817
<i>Annona glabra</i>	-67.183754	18.16504
<i>Annona glabra</i>	-82.558555	27.301547
<i>Annona glabra</i>	-61.768631	16.068197
<i>Annona glabra</i>	-70.370823	19.709576
<i>Annona glabra</i>	-80.04853	26.67712
<i>Annona glabra</i>	-60.911442	14.464677
<i>Annona glabra</i>	-73.73239	18.199389
<i>Annona glabra</i>	-61.706964	15.949107
<i>Annona glabra</i>	-66.013948	18.441726
<i>Annona glabra</i>	-90.408333	20.875
<i>Annona glabra</i>	-86.966667	20.5
<i>Annona glabra</i>	-91.258333	20.675
<i>Annona glabra</i>	-96.367	19.583
<i>Annona glabra</i>	-96.1125	19.099722
<i>Annona glabra</i>	-91.182833	18.979139
<i>Annona glabra</i>	-91.890833	18.579083
<i>Annona glabra</i>	-105.017	19.383
<i>Annona glabra</i>	-74.326032	18.288323
<i>Annona glabra</i>	-65.882391	17.99734
<i>Annona glabra</i>	-68.9	18.4
<i>Annona glabra</i>	-73.888722	7.218111
<i>Annona glabra</i>	-84.105386	9.933671
<i>Annona glabra</i>	-92.155556	14.973611
<i>Annona glabra</i>	-84.163284	9.969964
<i>Annona glabra</i>	-76.717612	8.082643
<i>Annona glabra</i>	-74.994889	9.055206
<i>Annona glabra</i>	-83.21667	8.68333
<i>Annona glabra</i>	-75.363045	9.248975
<i>Annona glabra</i>	-87.062773	12.820023
<i>Annona glabra</i>	-68.875457	12.097945
<i>Annona glabra</i>	-69.040021	12.252868
<i>Annona glabra</i>	-92.5767	14.87508
<i>Annona glabra</i>	-70.7	18.75
<i>Annona glabra</i>	-70.738028	6.893794
<i>Annona glabra</i>	-88.010203	13.170978
<i>Annona glabra</i>	-90.225	20.658333
<i>Annona glabra</i>	-87.948043	13.191933
<i>Annona glabra</i>	-77.15709	7.84267

<i>Annona glabra</i>	-99.733333	17.708333
<i>Annona glabra</i>	-70.218456	11.658468
<i>Annona glabra</i>	-97.028333	19.531667
<i>Annona glabra</i>	-90.29722	20.52222
<i>Annona glabra</i>	-87.022566	15.774984
<i>Annona glabra</i>	-79.862957	9.143723
<i>Annona glabra</i>	-90.36778	20.53889
<i>Annona glabra</i>	-85.11667	10.96667
<i>Annona glabra</i>	-99.760556	17.865278
<i>Annona glabra</i>	-90.420833	20.5375
<i>Annona glabra</i>	-77.198363	8.409167
<i>Annona glabra</i>	-77.319014	18.151419
<i>Annona glabra</i>	-100.5	17.085
<i>Annona glabra</i>	-96.16681	15.723246
<i>Annona glabra</i>	-98.854679	16.538639
<i>Annona glabra</i>	-90.333333	20.201389
<i>Annona glabra</i>	-90.408333	20.241667
<i>Annona glabra</i>	-101.641667	17.731944
<i>Annona glabra</i>	-82.816121	9.749106
<i>Annona glabra</i>	-69.12087	12.331863
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<i>Annona glabra</i>	-83.506923	10.448877
<i>Annona glabra</i>	-100.204722	16.985278
<i>Annona glabra</i>	-96.626758	15.694342
<i>Annona glabra</i>	-91.468333	18.441944
<i>Annona glabra</i>	-100.148555	16.961111
<i>Annona glabra</i>	-82.344364	28.00568
<i>Annona glabra</i>	-90.292	18.633
<i>Annona glabra</i>	-90.37778	19.93583
<i>Annona glabra</i>	-82.564127	28.104046
<i>Annona glabra</i>	-91.5	18.25
<i>Annona glabra</i>	-91.75	18.366389
<i>Annona glabra</i>	-81.353813	27.65665
<i>Annona glabra</i>	-96.383	19.533
<i>Annona glabra</i>	-96.423611	19.605833
<i>Annona glabra</i>	-90.4775	19.879167
<i>Annona glabra</i>	-91.25575	18.957361
<i>Annona glabra</i>	-91.75	18.183
<i>Annona glabra</i>	-88.211501	21.568285
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<i>Annona glabra</i>	-91.52225	18.763806
<i>Annona glabra</i>	-88.75861	19.27889
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<i>Annona glabra</i>	-88.525	18.425
<i>Annona glabra</i>	-90.591667	19.325
<i>Annona glabra</i>	-94.1	18.05
<i>Annona glabra</i>	-88.308333	18.508333
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<i>Annona glabra</i>	-88.475	18.491667
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<i>Annona glabra</i>	-61.053705	14.758586
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<i>Annona glabra</i>	-88.583	20.717
<i>Annona glabra</i>	-88.791667	20.675
<i>Annona glabra</i>	-94.1	18.000833
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<i>Annona glabra</i>	-89.458333	20.841667
<i>Annona glabra</i>	-92.277222	18.644444
<i>Annona glabra</i>	-81.341435	27.382815
<i>Annona glabra</i>	-94.109722	17.955
<i>Annona glabra</i>	-94.1	17.9
<i>Annona glabra</i>	-88.391667	20.741667
<i>Annona glabra</i>	-88.608333	19.425
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<i>Annona glabra</i>	-88.876944	17.938889
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<i>Annona glabra</i>	-92.025	18.616667
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<i>Annona glabra</i>	-81.434	26.770402
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<i>Annona glabra</i>	-66.062825	18.401903
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<i>Annona glabra</i>	-66.33863	18.479968
<i>Annona glabra</i>	-95.067	18.567

<i>Annona glabra</i>	-92.55592	18.53508
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<i>Annona glabra</i>	-94.483611	17.939444
<i>Annona glabra</i>	-81.661308	26.708975
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<i>Annona glabra</i>	-95.878611	18.746944
<i>Annona glabra</i>	-87.766667	21.3
<i>Annona glabra</i>	-81.594788	26.715428
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<i>Annona glabra</i>	-92.2267	18.55528
<i>Annona glabra</i>	-87.808333	19.808333
<i>Annona glabra</i>	-88.041667	19.575
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<i>Annona glabra</i>	-81.904075	26.730287
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<i>Annona glabra</i>	-87.993611	19.361389
<i>Annona glabra</i>	-92.84834	18.24742
<i>Annona glabra</i>	-105.221881	21.095341
<i>Annona glabra</i>	-87.994167	19.493056
<i>Annona glabra</i>	-94.596111	18.186389
<i>Annona glabra</i>	-66.049308	18.260587
<i>Annona glabra</i>	-92.718611	18.518056
<i>Annona glabra</i>	-80.587242	28.047928
<i>Annona glabra</i>	-80.640816	27.659841
<i>Annona glabra</i>	-65.800903	18.0937
<i>Annona glabra</i>	-61.526412	16.291486
<i>Annona glabra</i>	-81.763921	26.693724
<i>Annona glabra</i>	-87.708333	20.508333
<i>Annona glabra</i>	-105.25	20.78333
<i>Annona glabra</i>	-61.016119	14.684001
<i>Annona glabra</i>	-81.81092	26.711113
<i>Annona glabra</i>	-80.611339	28.181835
<i>Annona glabra</i>	-97.403194	21.581111
<i>Annona glabra</i>	-61.165804	14.701391
<i>Annona glabra</i>	-61.407985	16.217935
<i>Annona glabra</i>	-80.541	27.150631
<i>Annona glabra</i>	-81.612373	26.605995
<i>Annona glabra</i>	-61.62836	15.9709
<i>Annona glabra</i>	-96.436667	19.801667
<i>Annona glabra</i>	-65.90819	18.420923
<i>Annona glabra</i>	-86.9991317	20.320107
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<i>Annona glabra</i>	-87.140821	20.597455
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<i>Annona glabra</i>	-61.220351	14.793664
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<i>Annona glabra</i>	-81.349252	26.612929
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<i>Annona glabra</i>	-105.206608	21.529325
<i>Annona glabra</i>	-65.280328	18.312953
<i>Annona glabra</i>	-86.965588	20.758022
<i>Annona glabra</i>	-81.561354	26.457962
<i>Annona glabra</i>	-81.823167	26.57353
<i>Annona glabra</i>	-80.501878	27.948447
<i>Annona glabra</i>	-81.89921	26.659894
<i>Annona glabra</i>	-61.724602	16.333327
<i>Annona glabra</i>	-75.972053	23.662113
<i>Annona glabra</i>	-60.920167	13.7753
<i>Annona glabra</i>	-87.094444	21.208333
<i>Annona glabra</i>	-80.375847	27.649837
<i>Annona glabra</i>	-61.823963	17.646442
<i>Annona glabra</i>	-61.094527	14.612046
<i>Annona glabra</i>	-81.484184	26.432268
<i>Annona glabra</i>	-105.298889	20.726389
<i>Annona glabra</i>	-80.38333	27.7
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<i>Annona glabra</i>	-82.112899	26.445558
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<i>Annona glabra</i>	-81.608933	26.372545
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<i>Annona glabra</i>	-81.882207	26.525174
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<i>Annona glabra</i>	-80.34668	27.352495
<i>Annona glabra</i>	-81.981445	26.543154
<i>Annona glabra</i>	-81.96744	26.476308
<i>Annona glabra</i>	-81.842203	26.444932
<i>Annona glabra</i>	-81.774364	26.463211
<i>Annona glabra</i>	-81.631788	26.315822
<i>Annona glabra</i>	-80.911811	26.750499
<i>Annona glabra</i>	-105.908116	22.780749
<i>Annona glabra</i>	-81.1465	26.268592
<i>Annona glabra</i>	-80.314025	27.228138
<i>Annona glabra</i>	-80.998833	26.323775

<i>Annona glabra</i>	-81.822656	26.381545
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<i>Annona glabra</i>	-80.248906	27.102411
<i>Annona glabra</i>	-81.815198	26.29887
<i>Annona glabra</i>	-81.719752	26.202488
<i>Annona glabra</i>	-81.391096	25.984282
<i>Annona glabra</i>	-80.250867	27.154218
<i>Annona glabra</i>	-81.265787	26.096308
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<i>Annona glabra</i>	-81.196636	26.1661
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<i>Annona glabra</i>	-80.896287	26.17675
<i>Annona glabra</i>	-81.705859	26.110756
<i>Annona glabra</i>	-81.784867	26.244609
<i>Annona glabra</i>	-81.298576	25.926437
<i>Annona glabra</i>	-80.371399	25.43476
<i>Annona glabra</i>	-76.212454	25.187129
<i>Annona glabra</i>	-80.5333	25.6167
<i>Annona glabra</i>	-80.185643	26.947208
<i>Annona glabra</i>	-81.260381	25.989398
<i>Annona glabra</i>	-81.771619	26.107655
<i>Annona glabra</i>	-80.94072	25.92683
<i>Annona glabra</i>	-80.135636	27.007161
<i>Annona glabra</i>	-80.307104	26.85891
<i>Annona glabra</i>	-80.714408	26.148161
<i>Annona glabra</i>	-81.150178	25.867705
<i>Annona glabra</i>	-80.309696	25.622775
<i>Annona glabra</i>	-81.100656	25.861047
<i>Annona glabra</i>	-80.215275	26.852395
<i>Annona glabra</i>	-80.632242	26.147214
<i>Annona glabra</i>	-81.78375	26.174495
<i>Annona glabra</i>	-80.45555	25.666283
<i>Annona glabra</i>	-80.677544	25.3939
<i>Annona glabra</i>	-80.950729	25.848913
<i>Annona glabra</i>	-81.033067	25.857062
<i>Annona glabra</i>	-81.099786	25.788433
<i>Annona glabra</i>	-80.541019	25.667711
<i>Annona glabra</i>	-80.819703	25.687845
<i>Annona glabra</i>	-80.766741	25.709127
<i>Annona glabra</i>	-80.577392	25.757837
<i>Annona glabra</i>	-80.727768	25.39377
<i>Annona glabra</i>	-80.849571	25.826395
<i>Annona glabra</i>	-80.606161	25.383011
<i>Annona glabra</i>	-80.232312	26.632901
<i>Annona glabra</i>	-80.166962	26.84197
<i>Annona glabra</i>	-77.363905	25.021509

<i>Annona glabra</i>	-81.030686	25.760158
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<i>Annona glabra</i>	-80.482105	25.374655
<i>Annona glabra</i>	-80.766097	25.657653
<i>Annona glabra</i>	-80.910453	25.761205
<i>Annona glabra</i>	-80.452085	25.882234
<i>Annona glabra</i>	-80.448871	26.061527
<i>Annona glabra</i>	-80.697937	25.543977
<i>Annona glabra</i>	-80.365551	26.221745
<i>Annona glabra</i>	-80.211303	26.501122
<i>Annona glabra</i>	-80.116581	26.934828
<i>Annona glabra</i>	-80.484542	25.762283
<i>Annona glabra</i>	-80.119614	26.8863
<i>Annona glabra</i>	-80.830643	25.764843
<i>Annona glabra</i>	-77.398482	25.067133
<i>Annona glabra</i>	-80.27768	25.681812
<i>Annona glabra</i>	-80.434287	26.014631
<i>Annona glabra</i>	-80.7629	25.754095
<i>Annona glabra</i>	-80.144822	26.786683
<i>Annona glabra</i>	-80.783762	25.441595
<i>Annona glabra</i>	-80.061936	26.861222
<i>Annona glabra</i>	-80.41433	26.137858
<i>Annona glabra</i>	-80.224394	26.380143
<i>Annona glabra</i>	-80.392302	25.777108
<i>Annona glabra</i>	-80.169477	26.722864
<i>Annona glabra</i>	-80.151157	25.716137
<i>Annona glabra</i>	-80.166705	26.655826
<i>Annona glabra</i>	-80.362938	26.128695
<i>Annona glabra</i>	-80.240137	26.282062
<i>Annona glabra</i>	-80.369212	25.829924
<i>Annona glabra</i>	-80.247588	26.052283
<i>Annona glabra</i>	-80.832038	25.323576
<i>Annona glabra</i>	-80.088176	26.803713
<i>Annona glabra</i>	-80.316108	26.06642
<i>Annona glabra</i>	-62.204802	16.802648
<i>Annona glabra</i>	-80.102996	26.152375
<i>Annona glabra</i>	-80.16188	26.486292
<i>Annona glabra</i>	-80.309079	26.14205
<i>Annona glabra</i>	-80.38375	26.014386
<i>Annona glabra</i>	-80.195888	26.138105
<i>Annona glabra</i>	-80.338758	25.950056
<i>Annona glabra</i>	-80.090834	26.260945
<i>Annona glabra</i>	-80.081949	26.607889
<i>Annona glabra</i>	-80.191003	26.29343
<i>Annona glabra</i>	-80.186772	26.229198
<i>Annona glabra</i>	-80.115993	26.387495
<i>Annona glabra</i>	-80.236661	25.902285
<i>Annona glabra</i>	-80.302087	26.012419

<i>Annona glabra</i>	-80.16079	25.902212
<i>Annona glabra</i>	-80.093194	26.549549
<i>Annona glabra</i>	-80.158067	26.57383
<i>Annona glabra</i>	-80.201189	25.853728
<i>Annona glabra</i>	-80.176872	26.088791
<i>Annona glabra</i>	-80.30559	25.819314
<i>Annona glabra</i>	-80.308747	25.77391
<i>Annona glabra</i>	-80.239141	25.783457
<i>Annona glabra</i>	-80.155511	25.669158
<i>Annona glabra</i>	-81.379272	24.703363
<i>Cocytius antaeus</i>	-104.246655	23.3867
<i>Cocytius antaeus</i>	-99.05789	19.484304
<i>Cocytius antaeus</i>	-83.969641	9.940678
<i>Cocytius antaeus</i>	-99.216667	19.216667
<i>Cocytius antaeus</i>	-99.133056	19.433056
<i>Cocytius antaeus</i>	-99.166667	19.283333
<i>Cocytius antaeus</i>	-101.307652	20.703495
<i>Cocytius antaeus</i>	-98.438098	18.912924
<i>Cocytius antaeus</i>	-74.949671	10.988628
<i>Cocytius antaeus</i>	-75.059534	9.072266
<i>Cocytius antaeus</i>	-101.359683	20.682369
<i>Cocytius antaeus</i>	-92.225556	16.467222
<i>Cocytius antaeus</i>	-98.945	18.823333
<i>Cocytius antaeus</i>	-92.607778	16.707222
<i>Cocytius antaeus</i>	-99.229462	23.774978
<i>Cocytius antaeus</i>	-97.783333	19.866667
<i>Cocytius antaeus</i>	-97.225556	16.838611
<i>Cocytius antaeus</i>	-98.983333	18.766667
<i>Cocytius antaeus</i>	-92.134167	16.251111
<i>Cocytius antaeus</i>	-99.10531	18.991308
<i>Cocytius antaeus</i>	-	
<i>Cocytius antaeus</i>	92.3837895919	16.4009010666
<i>Cocytius antaeus</i>	-89.35357	14.56689
<i>Cocytius antaeus</i>	-99.19	18.943333
<i>Cocytius antaeus</i>	-87.074979	14.035069
<i>Cocytius antaeus</i>	-79.472806	9.059332
<i>Cocytius antaeus</i>	-103.730833	19.243611
<i>Cocytius antaeus</i>	-97.920278	20.264167
<i>Cocytius antaeus</i>	-97.100833	18.815
<i>Cocytius antaeus</i>	-99.503333	17.555
<i>Cocytius antaeus</i>	-103.725	19.315556
<i>Cocytius antaeus</i>	-66.576727	18.237192
<i>Cocytius antaeus</i>	-91.568333	16.900833
<i>Cocytius antaeus</i>	-97.6075	19.919722
<i>Cocytius antaeus</i>	-94.85	18.266667
<i>Cocytius antaeus</i>	-96.997778	18.896944
<i>Cocytius antaeus</i>	-96.973934	19.50256
<i>Cocytius antaeus</i>	-99.447778	17.345833

<i>Cocytius antaeus</i>	-96.982	17.898
<i>Cocytius antaeus</i>	-95.056389	18.472222
<i>Cocytius antaeus</i>	-93.033333	16.733333
<i>Cocytius antaeus</i>	-95.348333	18.455
<i>Cocytius antaeus</i>	-96.941667	19.421389
<i>Cocytius antaeus</i>	-99.145556	23.031944
<i>Cocytius antaeus</i>	-89.643538	21.024236
<i>Cocytius antaeus</i>	-88.974967	17.097365
<i>Cocytius antaeus</i>	-76.748358	18.027881
<i>Cocytius antaeus</i>	-73.134658	18.465755
<i>Cocytius antaeus</i>	-67.127817	18.082245
<i>Cocytius antaeus</i>	-105.081667	19.53
<i>Cocytius antaeus</i>	-89.499579	21.079384
<i>Cocytius antaeus</i>	-96.38781	18.83775
<i>Cocytius antaeus</i>	-75.811347	20.025672
<i>Cocytius antaeus</i>	-97.871667	20.389722
<i>Cocytius antaeus</i>	-61.523034	16.228983
<i>Cocytius antaeus</i>	-81.368758	19.299178
<i>Cocytius antaeus</i>	-76.906953	18.385606
<i>Cocytius antaeus</i>	-61.06627	14.51991
<i>Cocytius antaeus</i>	-95.066667	18.583333
<i>Cocytius antaeus</i>	-95.099722	18.419167
<i>Cocytius antaeus</i>	-81.168094	19.315861
<i>Cocytius antaeus</i>	-87.111034	20.584745
<i>Cocytius antaeus</i>	-65.754443	18.387828
<i>Cocytius antaeus</i>	-81.397856	26.114812
<i>Cocytius antaeus</i>	-106.442357	23.300682
<i>Comocladia dentata</i>	-69.58333	18.41666
<i>Comocladia dentata</i>	-71.03	18.8083
<i>Comocladia dentata</i>	-72.4903	18.9756
<i>Comocladia dentata</i>	-71.232783	18.117481
<i>Comocladia dentata</i>	-71.67	18.325
<i>Comocladia dentata</i>	-71.638702	17.903768
<i>Comocladia dentata</i>	-66.7	18.33333
<i>Comocladia dentata</i>	-72.104415	18.833194
<i>Comocladia dentata</i>	-66.3242	18.2761
<i>Comocladia dentata</i>	-71.56666	17.93333
<i>Comocladia dentata</i>	-69.26666	18.46666
<i>Comocladia dentata</i>	-66.98333	18.31666
<i>Comocladia dentata</i>	-69.9333	18.48333
<i>Comocladia dentata</i>	-69.77333	18.46972
<i>Comocladia dentata</i>	-69.66861	18.45083
<i>Comocladia dentata</i>	-69.226186	18.991752
<i>Comocladia dentata</i>	-80.646135	22.24755
<i>Comocladia dentata</i>	-81.10933	19.315692
<i>Comocladia dentata</i>	-81.191338	19.313708
<i>Comocladia dentata</i>	-82.287619	22.718349
<i>Comocladia dentata</i>	-84.133525	22.116517

<i>Comocladia dentata</i>	-77.897433	21.555223
<i>Comocladia dentata</i>	-82.639578	22.949596
<i>Comocladia dentata</i>	-81.861255	22.909878
<i>Comocladia dentata</i>	-83.418899	22.516062
<i>Comocladia dentata</i>	-82.326817	23.155925
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.6942228397	25.804938848
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	84.8800722664	21.9527930862
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	78.1851290801	21.7042660661
<i>Dendrophylax lindenii</i>	-81.9535	26.663
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.6810888461	26.3954440796
<i>Dendrophylax lindenii</i>	-81.614342	26.380144
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.6222630139	26.3019804776
<i>Dendrophylax lindenii</i>	-81.759716798	26.369976512
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.6153781257	26.2014961513
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.7141662462	26.3122996235
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.1455099248	26.2846470133
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.2881123308	26.1676238503
<i>Dendrophylax lindenii</i>	-81.776846528	26.2996319875
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.5047652578	26.0462386598
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.6630989796	26.2558780378
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.5669837966	26.1143579222
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.7636031104	26.2493172812
<i>Dendrophylax lindenii</i>	-81.407542	26.041375
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.2456098452	26.0252821031
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.0018506199	25.9254941159
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.7969118871	26.1972983436
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	81.1299471964	25.9030070744
<i>Dendrophylax lindenii</i>	-	
<i>Dendrophylax lindenii</i>	80.8893330959	26.0522032606
<i>Diospyros crassinervis</i>	-69.628026	19.105702
<i>Diospyros crassinervis</i>	-70.733333	19.816667
<i>Diospyros crassinervis</i>	-74.85	20.016667

<i>Diospyros crassinervis</i>	-77.25	21.533333
<i>Diospyros crassinervis</i>	-79.983333	21.75
<i>Diospyros crassinervis</i>	-74.333333	22.616667
<i>Diospyros crassinervis</i>	-82.533333	23.083333
<i>Diospyros crassinervis</i>	-82.466667	23.1
<i>Diospyros crassinervis</i>	-75.916667	23.45
<i>Diospyros crassinervis</i>	-75.866667	23.466667
<i>Diospyros crassinervis</i>	-74.566667	23.95
<i>Diospyros crassinervis</i>	-77.55	24.116667
<i>Diospyros crassinervis</i>	-75.35	24.25
<i>Diospyros crassinervis</i>	-75.5492	24.4706
<i>Diospyros crassinervis</i>	-77.883333	24.833333
<i>Diospyros crassinervis</i>	-77.9244	24.8922
<i>Diospyros crassinervis</i>	-76.233333	25.166667
<i>Diospyros crassinervis</i>	-71.56833	18.28555
<i>Diospyros crassinervis</i>	-72.166667	18.683333
<i>Diospyros crassinervis</i>	-80.466667	22.05
<i>Diospyros crassinervis</i>	-76.916667	20.116667
<i>Diospyros crassinervis</i>	-72.666667	19.666667
<i>Diospyros crassinervis</i>	-80.95277	22.05417
<i>Diospyros crassinervis</i>	-70.25	19.633333
<i>Diospyros crassinervis</i>	-83.116667	22.75
<i>Diospyros crassinervis</i>	-75.716667	22.183333
<i>Diospyros crassinervis</i>	-69.316667	19.25
<i>Diospyros crassinervis</i>	-80.89444	22.04167
<i>Diospyros crassinervis</i>	-70.983333	19.35
<i>Diospyros crassinervis</i>	-69.433333	19.083333
<i>Diospyros crassinervis</i>	-71.55	19.483333
<i>Diospyros crassinervis</i>	-71.166667	19.416667
<i>Diospyros crassinervis</i>	-76.42889	21.28028
<i>Diospyros crassinervis</i>	-76.283333	20.883333
<i>Diospyros crassinervis</i>	-73.983333	22.416667
<i>Diospyros crassinervis</i>	-74.1736	22.7161
<i>Diospyros crassinervis</i>	-83.166667	21.583333
<i>Diospyros crassinervis</i>	-75.916667	20.383333
<i>Diospyros crassinervis</i>	-82.833333	21.666667
<i>Diospyros crassinervis</i>	-82.716667	21.683333
<i>Diospyros crassinervis</i>	-74.25	22.766667
<i>Diospyros crassinervis</i>	-74.35	22.833333
<i>Diospyros crassinervis</i>	-77.65	21.733333
<i>Diospyros crassinervis</i>	-82.55	21.566667
<i>Diospyros crassinervis</i>	-83.333333	22.666667
<i>Diospyros crassinervis</i>	-75.733333	20.833333
<i>Diospyros crassinervis</i>	-77.533333	23.95
<i>Diospyros crassinervis</i>	-75.916667	23.583333
<i>Diospyros crassinervis</i>	-77.55	24.016667
<i>Diospyros crassinervis</i>	-75.1597	23.4069
<i>Diospyros crassinervis</i>	-79.833333	22.333333

<i>Diospyros crassinervis</i>	-83.44028	22.78222
<i>Diospyros crassinervis</i>	-75.966667	23.45
<i>Diospyros crassinervis</i>	-75.85	23.516667
<i>Diospyros crassinervis</i>	-75.666667	20.516667
<i>Diospyros crassinervis</i>	-75.083333	23.166667
<i>Diospyros crassinervis</i>	-75.416667	24.333333
<i>Diospyros crassinervis</i>	-75.3333	23.675
<i>Diospyros crassinervis</i>	-76.366667	24.05
<i>Diospyros crassinervis</i>	-75.5164	24.4044
<i>Diospyros crassinervis</i>	-83.066667	22.633333
<i>Diospyros crassinervis</i>	-74.483333	23.966667
<i>Diospyros crassinervis</i>	-82.016667	23.05
<i>Diospyros crassinervis</i>	-81.683333	23.083333
<i>Diospyros crassinervis</i>	-76.15	24.85
<i>Diospyros crassinervis</i>	-74.516667	24.033333
<i>Diospyros crassinervis</i>	-82.716667	23.016667
<i>Diospyros crassinervis</i>	-74.502387	24.108087
<i>Diospyros crassinervis</i>	-77.7404	24.512
<i>Diospyros crassinervis</i>	-82.033333	23.1
<i>Diospyros crassinervis</i>	-83.716667	22.766667
<i>Diospyros crassinervis</i>	-83.316667	22.916667
<i>Diospyros crassinervis</i>	-82.283333	23.116667
<i>Diospyros crassinervis</i>	-82.25	23.166667
<i>Diospyros crassinervis</i>	-77.766667	24.683333
<i>Diospyros crassinervis</i>	-80.268333	25.675
<i>Diospyros crassinervis</i>	-78.016667	25.133333
<i>Dolba hyloeus</i>	-97.305028	30.837448
<i>Dolba hyloeus</i>	-85.874034	30.811253
<i>Dolba hyloeus</i>	-93.795837	30.828178
<i>Dolba hyloeus</i>	-80.1796607	27.1803315
<i>Dolba hyloeus</i>	-97.81243	30.65105
<i>Dolba hyloeus</i>	-97.695917	30.626105
<i>Dolba hyloeus</i>	-98.023819	30.50785
<i>Dolba hyloeus</i>	-98.613962	29.880672
<i>Dolba hyloeus</i>	-97.964368	30.511823
<i>Dolba hyloeus</i>	-98.08012	30.203994
<i>Dolba hyloeus</i>	-97.76274	30.508255
<i>Dolba hyloeus</i>	-97.999222	30.230798
<i>Dolba hyloeus</i>	-98.544371	29.812812
<i>Dolba hyloeus</i>	-97.841731	30.427764
<i>Dolba hyloeus</i>	-97.787812	30.148383
<i>Dolba hyloeus</i>	-97.886526	30.208921
<i>Dolba hyloeus</i>	-97.025803	30.383749
<i>Dolba hyloeus</i>	-96.689925	30.54173
<i>Dolba hyloeus</i>	-97.293029	30.070296
<i>Dolba hyloeus</i>	-97.722824	30.187186
<i>Dolba hyloeus</i>	-97.202777	30.449568
<i>Dolba hyloeus</i>	-98.088554	29.705123

<i>Dolba hyloeus</i>	-97.756988	30.418972
<i>Dolba hyloeus</i>	-97.784705	30.373775
<i>Dolba hyloeus</i>	-97.774278	30.196884
<i>Dolba hyloeus</i>	-97.93939	29.888679
<i>Dolba hyloeus</i>	-97.82695	30.244819
<i>Dolba hyloeus</i>	-91.21136	30.791061
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<i>Dolba hyloeus</i>	-97.182635	30.164488
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<i>Dolba hyloeus</i>	-96.100284	30.388311
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<i>Dolba hyloeus</i>	-97.670595	30.299688
<i>Dolba hyloeus</i>	-96.214105	30.562411
<i>Dolba hyloeus</i>	-96.337128	30.556997
<i>Dolba hyloeus</i>	-97.296745	30.134422
<i>Dolba hyloeus</i>	-96.276962	30.599342
<i>Dolba hyloeus</i>	-97.733968	30.285858
<i>Dolba hyloeus</i>	-98.703998	29.509991
<i>Dolba hyloeus</i>	-97.575613	29.620006
<i>Dolba hyloeus</i>	-90.93607	30.539202
<i>Dolba hyloeus</i>	-98.253446	29.572551
<i>Dolba hyloeus</i>	-98.724022	29.379255
<i>Dolba hyloeus</i>	-83.869867	30.535072
<i>Dolba hyloeus</i>	-96.269942	30.175626
<i>Dolba hyloeus</i>	-98.619897	29.58428
<i>Dolba hyloeus</i>	-91.092594	30.535652
<i>Dolba hyloeus</i>	-98.514073	29.585861
<i>Dolba hyloeus</i>	-95.606066	30.697428
<i>Dolba hyloeus</i>	-95.728245	30.637551
<i>Dolba hyloeus</i>	-95.445248	30.808721
<i>Dolba hyloeus</i>	-88.944728	30.601541
<i>Dolba hyloeus</i>	-96.498178	29.97733
<i>Dolba hyloeus</i>	-98.446129	29.475637
<i>Dolba hyloeus</i>	-91.104556	30.369999
<i>Dolba hyloeus</i>	-94.222422	30.720953
<i>Dolba hyloeus</i>	-98.570717	29.492247
<i>Dolba hyloeus</i>	-95.776467	30.366117
<i>Dolba hyloeus</i>	-94.951851	30.701954
<i>Dolba hyloeus</i>	-91.1803	30.41487
<i>Dolba hyloeus</i>	-88.223647	30.664288
<i>Dolba hyloeus</i>	-91.096158	30.310698
<i>Dolba hyloeus</i>	-93.898203	30.662522
<i>Dolba hyloeus</i>	-82.553795	30.318262
<i>Dolba hyloeus</i>	-94.378278	30.580997
<i>Dolba hyloeus</i>	-95.356949	30.402253
<i>Dolba hyloeus</i>	-91.929163	30.101759
<i>Dolba hyloeus</i>	-88.70914	30.434242
<i>Dolba hyloeus</i>	-95.662885	30.287036

<i>Dolba hyloeus</i>	-95.74073	30.067892
<i>Dolba hyloeus</i>	-96.111013	29.81713
<i>Dolba hyloeus</i>	-95.763091	30.166506
<i>Dolba hyloeus</i>	-94.837864	30.486795
<i>Dolba hyloeus</i>	-88.653541	30.451667
<i>Dolba hyloeus</i>	-95.682063	30.022595
<i>Dolba hyloeus</i>	-95.500232	30.325617
<i>Dolba hyloeus</i>	-95.585687	30.19158
<i>Dolba hyloeus</i>	-94.386788	30.457964
<i>Dolba hyloeus</i>	-85.009635	29.93826
<i>Dolba hyloeus</i>	-88.41105	30.439635
<i>Dolba hyloeus</i>	-95.605437	30.01708
<i>Dolba hyloeus</i>	-95.479888	30.209612
<i>Dolba hyloeus</i>	-94.19072	30.337575
<i>Dolba hyloeus</i>	-95.745279	29.718504
<i>Dolba hyloeus</i>	-95.448517	30.122989
<i>Dolba hyloeus</i>	-86.950005	30.428536
<i>Dolba hyloeus</i>	-88.138399	30.381006
<i>Dolba hyloeus</i>	-95.386458	30.128595
<i>Dolba hyloeus</i>	-82.37065	29.636258
<i>Dolba hyloeus</i>	-87.635422	30.34757
<i>Dolba hyloeus</i>	-95.558372	29.998297
<i>Dolba hyloeus</i>	-94.765931	30.098168
<i>Dolba hyloeus</i>	-82.22017	29.733278
<i>Dolba hyloeus</i>	-95.421849	30.053706
<i>Dolba hyloeus</i>	-82.275062	29.654005
<i>Dolba hyloeus</i>	-95.65	29.682
<i>Dolba hyloeus</i>	-94.815908	30.004966
<i>Dolba hyloeus</i>	-95.589474	29.760448
<i>Dolba hyloeus</i>	-94.947159	29.768991
<i>Dolba hyloeus</i>	-95.49707	29.711018
<i>Dolba hyloeus</i>	-85.154236	29.654087
<i>Dolba hyloeus</i>	-95.44963	29.763924
<i>Dolba hyloeus</i>	-95.451847	29.699842
<i>Dolba hyloeus</i>	-95.335579	29.776484
<i>Dolba hyloeus</i>	-95.011978	29.577608
<i>Dolba hyloeus</i>	-81.70849	30.052809
<i>Dolba hyloeus</i>	-95.381213	29.750002
<i>Dolba hyloeus</i>	-81.638261	29.951847
<i>Dolba hyloeus</i>	-94.958231	29.424667
<i>Dolba hyloeus</i>	-95.419642	29.042732
<i>Dolba hyloeus</i>	-96.991371	28.145491
<i>Dolba hyloeus</i>	-96.534405	28.434145
<i>Dolba hyloeus</i>	-81.262542	29.643928
<i>Dolba hyloeus</i>	-90.662511	29.254315
<i>Dolba hyloeus</i>	-81.62509	28.355138
<i>Dolba hyloeus</i>	-81.479588	28.385199
<i>Dolba hyloeus</i>	-81.352539	27.178904

<i>Dolba hyloeus</i>	-81.375205	27.716288
<i>Dolba hyloeus</i>	-81.022986	27.565825
<i>Dolba hyloeus</i>	-80.120186	26.90517
<i>Dolba hyloeus</i>	-80.899456	25.286605
<i>Erythroxyllum areolatum</i>	-66.962067	17.941595
<i>Erythroxyllum areolatum</i>	-67.21225	17.969919
<i>Erythroxyllum areolatum</i>	-86.883	20.833
<i>Erythroxyllum areolatum</i>	-96.367	19.6
<i>Erythroxyllum areolatum</i>	-96.456389	19.933333
<i>Erythroxyllum areolatum</i>	-105.016667	19.416667
<i>Erythroxyllum areolatum</i>	-75.8574	9.77823
<i>Erythroxyllum areolatum</i>	-75.75	9.74
<i>Erythroxyllum areolatum</i>	-89.83208	13.82617
<i>Erythroxyllum areolatum</i>	-75.431243	10.353278
<i>Erythroxyllum areolatum</i>	-75.789223	10.161358
<i>Erythroxyllum areolatum</i>	-100.101944	18.951667
<i>Erythroxyllum areolatum</i>	-104.5	22.266667
<i>Erythroxyllum areolatum</i>	-92.270556	16.373333
<i>Erythroxyllum areolatum</i>	-74.70537	10.99863
<i>Erythroxyllum areolatum</i>	-100.283333	18.380278
<i>Erythroxyllum areolatum</i>	-75.695609	10.136033
<i>Erythroxyllum areolatum</i>	-75.644775	10.179153
<i>Erythroxyllum areolatum</i>	-104.6225	19.477778
<i>Erythroxyllum areolatum</i>	-90.375	20.508333
<i>Erythroxyllum areolatum</i>	-95.92861	15.89028
<i>Erythroxyllum areolatum</i>	-90.276453	20.284687
<i>Erythroxyllum areolatum</i>	-96.169444	15.752778
<i>Erythroxyllum areolatum</i>	-89.40029	14.36256
<i>Erythroxyllum areolatum</i>	-96.23056	15.69722
<i>Erythroxyllum areolatum</i>	-90.34167	20.19444
<i>Erythroxyllum areolatum</i>	-66.904511	17.954284
<i>Erythroxyllum areolatum</i>	-96.765	19.33583
<i>Erythroxyllum areolatum</i>	-89.20056	19.2125
<i>Erythroxyllum areolatum</i>	-96.414722	19.533889
<i>Erythroxyllum areolatum</i>	-91.283333	16.783333
<i>Erythroxyllum areolatum</i>	-66.8583	17.97487
<i>Erythroxyllum areolatum</i>	-91.84167	17.74722
<i>Erythroxyllum areolatum</i>	-95.016667	18.25
<i>Erythroxyllum areolatum</i>	-89.06083	19.52083
<i>Erythroxyllum areolatum</i>	-91.538333	17.8
<i>Erythroxyllum areolatum</i>	-71.388502	17.686518
<i>Erythroxyllum areolatum</i>	-92.016667	17.666667
<i>Erythroxyllum areolatum</i>	-96.681667	18.9875
<i>Erythroxyllum areolatum</i>	-95.189722	18.460556
<i>Erythroxyllum areolatum</i>	-94.143333	18.143333
<i>Erythroxyllum areolatum</i>	-89.84833	18.60583
<i>Erythroxyllum areolatum</i>	-94.34972	18.10111
<i>Erythroxyllum areolatum</i>	-96.383	19.367

<i>Erythroxylum areolatum</i>	-89.9065	18.54267
<i>Erythroxylum areolatum</i>	-90.83	16.648611
<i>Erythroxylum areolatum</i>	-92.043056	17.484722
<i>Erythroxylum areolatum</i>	-90.725	18.608333
<i>Erythroxylum areolatum</i>	-89.84833	18.30222
<i>Erythroxylum areolatum</i>	-80.337979	22.132364
<i>Erythroxylum areolatum</i>	-96.35	18.85
<i>Erythroxylum areolatum</i>	-71.152952	17.996278
<i>Erythroxylum areolatum</i>	-67.9033	18.05914
<i>Erythroxylum areolatum</i>	-89.55717	14.33356
<i>Erythroxylum areolatum</i>	-97.775833	22.118611
<i>Erythroxylum areolatum</i>	-96.417	19.75
<i>Erythroxylum areolatum</i>	-87.812083	19.722278
<i>Erythroxylum areolatum</i>	-87.475	20.191667
<i>Erythroxylum areolatum</i>	-95.066389	18.583611
<i>Erythroxylum areolatum</i>	-95.016667	18.516667
<i>Erythroxylum areolatum</i>	-96.291667	18.308333
<i>Erythroxylum areolatum</i>	-87.6	19.783333
<i>Erythroxylum areolatum</i>	-88.041944	19.585833
<i>Erythroxylum areolatum</i>	-81.167505	19.315028
<i>Erythroxylum areolatum</i>	-87.7347588	20.4957415
<i>Erythroxylum areolatum</i>	-97.382194	21.570278
<i>Erythroxylum areolatum</i>	-86.833611	21.161111
<i>Erythroxylum areolatum</i>	-105.3	20.78333
<i>Erythroxylum areolatum</i>	-87.058333	20.858333
<i>Erythroxylum areolatum</i>	-86.908333	20.975
<i>Erythroxylum areolatum</i>	-98.8946298	21.635624
<i>Erythroxylum areolatum</i>	-106.411667	23.286667
<i>Erythroxylum areolatum</i>	-80.27194	25.67694
<i>Erythroxylum areolatum</i>	-77.2667	26.6743
<i>Fraxinus caroliniana</i>	-81.935856	30.821253
<i>Fraxinus caroliniana</i>	-87.635136	30.866441
<i>Fraxinus caroliniana</i>	-89.7402	30.5395
<i>Fraxinus caroliniana</i>	-89.5552	30.7476
<i>Fraxinus caroliniana</i>	-89.59428	30.43938
<i>Fraxinus caroliniana</i>	-91.006653	30.599955
<i>Fraxinus caroliniana</i>	-88.775612	30.73403
<i>Fraxinus caroliniana</i>	-89.813	30.6785
<i>Fraxinus caroliniana</i>	-89.966187	30.507503
<i>Fraxinus caroliniana</i>	-89.706955	30.306913
<i>Fraxinus caroliniana</i>	-95.657718	30.253693
<i>Fraxinus caroliniana</i>	-82.945523	29.56551
<i>Fraxinus caroliniana</i>	-82.399202	29.888595
<i>Fraxinus caroliniana</i>	-84.876401	29.842666
<i>Fraxinus caroliniana</i>	-84.79332	29.834867
<i>Fraxinus caroliniana</i>	-82.367892	29.634655
<i>Fraxinus caroliniana</i>	-95.269427	30.052446
<i>Fraxinus caroliniana</i>	-83.052605	29.290963

<i>Fraxinus caroliniana</i>	-81.70958	30.296247
<i>Fraxinus caroliniana</i>	-81.758362	30.182563
<i>Fraxinus caroliniana</i>	-81.96575	29.253387
<i>Fraxinus caroliniana</i>	-81.486069	29.7241
<i>Fraxinus caroliniana</i>	-81.774269	29.475364
<i>Fraxinus caroliniana</i>	-90.504335	14.660683
<i>Fraxinus caroliniana</i>	-82.035106	28.316735
<i>Fraxinus caroliniana</i>	-82.239197	28.145981
<i>Fraxinus caroliniana</i>	-81.118758	28.680567
<i>Fraxinus caroliniana</i>	-82.14878	27.368462
<i>Fraxinus caroliniana</i>	-82.397542	27.246924
<i>Fraxinus caroliniana</i>	-81.170298	28.655425
<i>Fraxinus caroliniana</i>	-82.283097	27.267975
<i>Fraxinus caroliniana</i>	-82.336028	27.21594
<i>Fraxinus caroliniana</i>	-81.808652	27.624136
<i>Fraxinus caroliniana</i>	-82.377104	28.073644
<i>Fraxinus caroliniana</i>	-81.816441	27.902014
<i>Fraxinus caroliniana</i>	-81.053107	28.806705
<i>Fraxinus caroliniana</i>	-81.545646	27.47168
<i>Fraxinus caroliniana</i>	-80.996727	28.58028
<i>Fraxinus caroliniana</i>	-82.45053	27.402758
<i>Fraxinus caroliniana</i>	-82.4828	27.350677
<i>Fraxinus caroliniana</i>	-81.640488	28.560625
<i>Fraxinus caroliniana</i>	-82.539471	27.555739
<i>Fraxinus caroliniana</i>	-81.888885	27.226714
<i>Fraxinus caroliniana</i>	-81.42682	27.714008
<i>Fraxinus caroliniana</i>	-82.341157	27.127965
<i>Fraxinus caroliniana</i>	-82.502747	27.278542
<i>Fraxinus caroliniana</i>	-80.802459	28.533236
<i>Fraxinus caroliniana</i>	-81.435871	26.747623
<i>Fraxinus caroliniana</i>	-81.663808	26.708611
<i>Fraxinus caroliniana</i>	-81.699596	26.653919
<i>Fraxinus caroliniana</i>	-81.822303	26.574413
<i>Fraxinus caroliniana</i>	-81.545773	26.456064
<i>Fraxinus caroliniana</i>	-81.613815	26.371746
<i>Fraxinus caroliniana</i>	-80.347167	27.352312
<i>Fraxinus caroliniana</i>	-81.774433	26.461245
<i>Fraxinus caroliniana</i>	-81.62956	26.315951
<i>Fraxinus caroliniana</i>	-80.617346	26.988146
<i>Fraxinus caroliniana</i>	-81.591808	26.227223
<i>Fraxinus caroliniana</i>	-81.746528	26.336503
<i>Fraxinus caroliniana</i>	-81.503536	26.142265
<i>Fraxinus caroliniana</i>	-80.251022	27.107911
<i>Fraxinus caroliniana</i>	-81.409222	26.009662
<i>Fraxinus caroliniana</i>	-81.26527	26.095848
<i>Fraxinus caroliniana</i>	-81.4693	25.94675
<i>Fraxinus caroliniana</i>	-81.714281	26.077629
<i>Fraxinus caroliniana</i>	-80.169167	26.975

<i>Fraxinus caroliniana</i>	-81.774025	26.106817
<i>Fraxinus caroliniana</i>	-81.065946	25.858057
<i>Fraxinus caroliniana</i>	-81.149982	25.86735
<i>Fraxinus caroliniana</i>	-81.019591	25.854883
<i>Fraxinus caroliniana</i>	-80.224432	26.545021
<i>Fraxinus caroliniana</i>	-81.100484	25.788014
<i>Fraxinus caroliniana</i>	-80.108878	26.889595
<i>Pachylia ficus</i>	-82.125889	26.436688
<i>Pachylia ficus</i>	-82.681326	27.43381
<i>Pachylia ficus</i>	-79.544723	8.931967
<i>Pachylia ficus</i>	-87.240369	20.490749
<i>Pachylia ficus</i>	-76.97997	26.499194
<i>Pachylia ficus</i>	-98.080123	30.203998
<i>Pachylia ficus</i>	-103.501451	25.586535
<i>Pachylia ficus</i>	-92.261667	14.905
<i>Pachylia ficus</i>	-101.234486	19.672356
<i>Pachylia ficus</i>	-102.790554	20.814051
<i>Pachylia ficus</i>	-100.59518	23.548834
<i>Pachylia ficus</i>	-98.254669	19.049351
<i>Pachylia ficus</i>	-99.634651	19.311222
<i>Pachylia ficus</i>	-99.218189	20.006076
<i>Pachylia ficus</i>	-98.24429	18.989021
<i>Pachylia ficus</i>	-104.667756	24.027247
<i>Pachylia ficus</i>	-103.636053	23.639347
<i>Pachylia ficus</i>	-101.926485	21.365372
<i>Pachylia ficus</i>	-102.884024	21.172703
<i>Pachylia ficus</i>	-99.320155	20.068403
<i>Pachylia ficus</i>	-98.750573	20.108426
<i>Pachylia ficus</i>	-102.298156	19.938667
<i>Pachylia ficus</i>	-99.02878	19.261121
<i>Pachylia ficus</i>	-99.048139	19.455137
<i>Pachylia ficus</i>	-84.050864	9.937205
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<i>Pachylia ficus</i>	-75.596207	6.265964
<i>Pachylia ficus</i>	-75.557189	6.334764
<i>Pachylia ficus</i>	-102.072553	19.425366
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<i>Pachylia ficus</i>	-99.217676	20.482466
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<i>Pachylia ficus</i>	-101.527991	20.282233
<i>Pachylia ficus</i>	-69.639984	9.679075
<i>Pachylia ficus</i>	-99.920024	20.375361
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<i>Pachylia ficus</i>	-68.254486	10.282892
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<i>Pachylia ficus</i>	-100.994562	25.43638

<i>Pachylia ficus</i>	-99.132841	19.389228
<i>Pachylia ficus</i>	-99.143333	19.435
<i>Pachylia ficus</i>	-101.429933	20.578919
<i>Pachylia ficus</i>	-99.330136	20.729865
<i>Pachylia ficus</i>	-83.751579	9.784247
<i>Pachylia ficus</i>	-103.281757	20.674175
<i>Pachylia ficus</i>	-84.47123	10.087431
<i>Pachylia ficus</i>	-101.328846	20.71939
<i>Pachylia ficus</i>	-98.36989	26.247452
<i>Pachylia ficus</i>	-99.182108	19.324225
<i>Pachylia ficus</i>	-98.437775	18.921718
<i>Pachylia ficus</i>	-70.361802	9.447771
<i>Pachylia ficus</i>	-98.366497	26.179838
<i>Pachylia ficus</i>	-100.747226	20.91528
<i>Pachylia ficus</i>	-83.650587	9.890422
<i>Pachylia ficus</i>	-99.209167	19.409444
<i>Pachylia ficus</i>	-97.916667	18.566667
<i>Pachylia ficus</i>	-84.797708	10.281891
<i>Pachylia ficus</i>	-75.446509	10.556318
<i>Pachylia ficus</i>	-83.563801	9.831915
<i>Pachylia ficus</i>	-104.902048	21.503038
<i>Pachylia ficus</i>	-101.253105	21.015784
<i>Pachylia ficus</i>	-73.949528	6.324385
<i>Pachylia ficus</i>	-99.376119	23.404859
<i>Pachylia ficus</i>	-73.844204	11.271617
<i>Pachylia ficus</i>	-98.212923	26.245003
<i>Pachylia ficus</i>	-100.995995	22.164181
<i>Pachylia ficus</i>	-96.719895	17.061953
<i>Pachylia ficus</i>	-99.593333	18.96
<i>Pachylia ficus</i>	-80.035605	8.646467
<i>Pachylia ficus</i>	-73.095324	7.105972
<i>Pachylia ficus</i>	-103.319588	20.394757
<i>Pachylia ficus</i>	-103.291005	20.72566
<i>Pachylia ficus</i>	-75.051108	9.157876
<i>Pachylia ficus</i>	-68.8888	12.1404
<i>Pachylia ficus</i>	-98.94542	18.9197
<i>Pachylia ficus</i>	-89.188373	13.707076
<i>Pachylia ficus</i>	-97.479136	18.335828
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<i>Pachylia ficus</i>	-83.680591	8.665542
<i>Pachylia ficus</i>	-92.607778	16.707222
<i>Pachylia ficus</i>	-75.380678	9.315375
<i>Pachylia ficus</i>	-79.535972	8.980625
<i>Pachylia ficus</i>	-70.502617	8.825303
<i>Pachylia ficus</i>	-67.763388	10.489493
<i>Pachylia ficus</i>	-83.589342	8.48008
<i>Pachylia ficus</i>	-87.007861	14.007545

<i>Pachylia ficus</i>	-83.207931	8.786169
<i>Pachylia ficus</i>	-83.458286	8.459236
<i>Pachylia ficus</i>	-84.674735	9.999223
<i>Pachylia ficus</i>	-99.203234	18.783438
<i>Pachylia ficus</i>	-92.134167	16.251111
<i>Pachylia ficus</i>	-97.313276	27.466117
<i>Pachylia ficus</i>	-83.336199	8.404575
<i>Pachylia ficus</i>	-99.256667	18.743333
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<i>Pachylia ficus</i>	92.3837895919	16.4009010666
<i>Pachylia ficus</i>	-86.277639	11.921317
<i>Pachylia ficus</i>	-99.221173	18.921296
<i>Pachylia ficus</i>	-83.201944	8.700764
<i>Pachylia ficus</i>	-84.680702	10.484832
<i>Pachylia ficus</i>	-83.842362	9.237193
<i>Pachylia ficus</i>	-97.388995	26.236704
<i>Pachylia ficus</i>	-83.097542	8.591105
<i>Pachylia ficus</i>	-72.281635	18.448614
<i>Pachylia ficus</i>	-101.155868	19.039153
<i>Pachylia ficus</i>	-85.476473	10.620182
<i>Pachylia ficus</i>	-87.949987	14.772696
<i>Pachylia ficus</i>	-89.047623	16.494101
<i>Pachylia ficus</i>	-80.635347	8.856756
<i>Pachylia ficus</i>	-87.90523	14.871277
<i>Pachylia ficus</i>	-97.102528	18.880369
<i>Pachylia ficus</i>	-83.329421	8.698516
<i>Pachylia ficus</i>	-85.791534	10.432361
<i>Pachylia ficus</i>	-94.613333	16.561667
<i>Pachylia ficus</i>	-103.730833	19.243611
<i>Pachylia ficus</i>	-97.920278	20.264167
<i>Pachylia ficus</i>	-97.100833	18.815
<i>Pachylia ficus</i>	-86.183226	11.905096
<i>Pachylia ficus</i>	-84.27059	10.447984
<i>Pachylia ficus</i>	-85.911804	12.058474
<i>Pachylia ficus</i>	-79.649222	9.077598
<i>Pachylia ficus</i>	-96.1362	15.766019
<i>Pachylia ficus</i>	-61.146168	14.804605
<i>Pachylia ficus</i>	-84.0037	10.431197
<i>Pachylia ficus</i>	-83.50458	10.547196
<i>Pachylia ficus</i>	-86.314393	12.062688
<i>Pachylia ficus</i>	-99.466667	17.36
<i>Pachylia ficus</i>	-70.85671	19.644238
<i>Pachylia ficus</i>	-86.164631	12.023112
<i>Pachylia ficus</i>	-96.916212	19.540076
<i>Pachylia ficus</i>	-61.232596	10.699848
<i>Pachylia ficus</i>	-93.302513	16.245372
<i>Pachylia ficus</i>	-61.458717	10.712525
<i>Pachylia ficus</i>	-101.520082	17.649243

<i>Pachylia ficus</i>	-107.385816	24.823739
<i>Pachylia ficus</i>	-95.056389	18.472222
<i>Pachylia ficus</i>	-93.033333	16.733333
<i>Pachylia ficus</i>	-95.348333	18.455
<i>Pachylia ficus</i>	-61.11768	14.7288
<i>Pachylia ficus</i>	-69.916874	18.460162
<i>Pachylia ficus</i>	-92.93238	18.006228
<i>Pachylia ficus</i>	-104.964431	19.390433
<i>Pachylia ficus</i>	-82.705401	27.495836
<i>Pachylia ficus</i>	-66.021204	18.18636
<i>Pachylia ficus</i>	-89.633478	21.018412
<i>Pachylia ficus</i>	-82.500216	27.344489
<i>Pachylia ficus</i>	-97.979589	16.42926
<i>Pachylia ficus</i>	-88.978421	17.099867
<i>Pachylia ficus</i>	-61.05748	14.70243
<i>Pachylia ficus</i>	-82.563903	27.385722
<i>Pachylia ficus</i>	-90.887086	16.82257
<i>Pachylia ficus</i>	-93.116718	16.73549
<i>Pachylia ficus</i>	-70.462529	19.776087
<i>Pachylia ficus</i>	-82.530986	27.299357
<i>Pachylia ficus</i>	-91.331667	16.216667
<i>Pachylia ficus</i>	-94.357946	18.111388
<i>Pachylia ficus</i>	-74.098804	18.255401
<i>Pachylia ficus</i>	-99.859722	16.829167
<i>Pachylia ficus</i>	-91.063611	16.707222
<i>Pachylia ficus</i>	-88.006011	15.397303
<i>Pachylia ficus</i>	-88.397204	18.66205
<i>Pachylia ficus</i>	-61.04794	14.78458
<i>Pachylia ficus</i>	-88.779275	17.258536
<i>Pachylia ficus</i>	-94.497338	18.143545
<i>Pachylia ficus</i>	-95.104202	18.427151
<i>Pachylia ficus</i>	-95.201485	18.445438
<i>Pachylia ficus</i>	-66.111805	18.404521
<i>Pachylia ficus</i>	-61.522999	16.229015
<i>Pachylia ficus</i>	-81.656137	26.715734
<i>Pachylia ficus</i>	-61.06584	14.51928
<i>Pachylia ficus</i>	-66.063842	18.455542
<i>Pachylia ficus</i>	-95.066667	18.583333
<i>Pachylia ficus</i>	-87.431131	20.215574
<i>Pachylia ficus</i>	-60.89725	14.5173
<i>Pachylia ficus</i>	-77.399833	18.465884
<i>Pachylia ficus</i>	-87.599722	20.885556
<i>Pachylia ficus</i>	-61.06954	14.63975
<i>Pachylia ficus</i>	-77.164742	18.429997
<i>Pachylia ficus</i>	-96.308899	18.112439
<i>Pachylia ficus</i>	-86.840374	21.137628
<i>Pachylia ficus</i>	-60.91224	14.57353
<i>Pachylia ficus</i>	-61.01367	14.51401

<i>Pachylia ficus</i>	-87.092178	20.604103
<i>Pachylia ficus</i>	-68.379565	18.516018
<i>Pachylia ficus</i>	-61.14822	14.65077
<i>Pachylia ficus</i>	-61.770735	16.093956
<i>Pachylia ficus</i>	-61.21694	14.835
<i>Pachylia ficus</i>	-81.819627	26.611568
<i>Pachylia ficus</i>	-106.410465	23.23536
<i>Pachylia ficus</i>	-86.823966	21.201395
<i>Pachylia ficus</i>	-86.968853	20.739626
<i>Pachylia ficus</i>	-60.89986	14.46382
<i>Pachylia ficus</i>	-63.021634	18.043441
<i>Pachylia ficus</i>	-105.228333	20.62
<i>Pachylia ficus</i>	-82.058283	26.433826
<i>Pachylia ficus</i>	-64.96322	18.334224
<i>Pachylia ficus</i>	-81.933845	26.49578
<i>Pachylia ficus</i>	-81.781295	26.448978
<i>Pachylia ficus</i>	-81.922666	26.552364
<i>Pachylia ficus</i>	-62.734087	17.292362
<i>Pachylia ficus</i>	-97.434417	20.947008
<i>Pachylia ficus</i>	-81.363372	25.957067
<i>Pachylia ficus</i>	-80.223625	27.200455
<i>Pachylia ficus</i>	-98.386744	21.158032
<i>Pachylia ficus</i>	-80.308647	25.614388
<i>Pachylia ficus</i>	-80.358187	25.62932
<i>Pachylia ficus</i>	-80.583942	25.395437
<i>Pachylia ficus</i>	-80.281415	25.661768
<i>Pachylia ficus</i>	-80.28345	25.311972
<i>Pachylia ficus</i>	-80.433321	25.692914
<i>Pachylia ficus</i>	-80.265106	26.694758
<i>Pachylia ficus</i>	-80.42482	25.749263
<i>Pachylia ficus</i>	-80.36949	25.176262
<i>Pachylia ficus</i>	-80.144256	26.380599
<i>Pachylia ficus</i>	-80.276378	25.718951
<i>Pachylia ficus</i>	-80.37365	25.759819
<i>Pachylia ficus</i>	-80.070283	26.3661
<i>Pachylia ficus</i>	-80.179813	25.823983
<i>Pachylia ficus</i>	-80.089541	26.809227
<i>Pachylia ficus</i>	-80.240069	26.258168
<i>Pachylia ficus</i>	-80.323496	25.730497
<i>Pachylia ficus</i>	-80.061447	26.618502
<i>Pachylia ficus</i>	-80.287911	26.212983
<i>Pachylia ficus</i>	-80.174508	25.685358
<i>Pachylia ficus</i>	-80.189972	25.777008
<i>Pachylia ficus</i>	-80.237222	26.086957
<i>Pachylia ficus</i>	-80.150214	26.163753
<i>Pachylia ficus</i>	-80.214061	26.152598
<i>Pachylia ficus</i>	-80.287393	25.820613
<i>Pachylia ficus</i>	-81.756645	24.565435

<i>Pachylia ficus</i>	-81.805548	24.559836
<i>Pachylia ficus</i>	-81.404975	24.658178