Origin of the plant height data of the species that were not found in TRY

Species name	size (cm)	Source
Adesmia volckmannii	100	https://doi.org/10.1016/j.jaridenv.2008.03.002
Persoonia glaucescens	225	https://doi.org/10.1016/j.biocon.2005.01.002
Encephalarto s villosus	40	http://pza.sanbi.org/encephalartos-villosus#:~:text=This%20species%20is%20often%20found,densely%20covered%20with%20white%20hairs.
Encephalarto s cycadifolius	100	https://www.pacsoa.org.au/wiki/Encephalartos_cycadifolius#:~:text=to%201%2C800%20m,Description%3A,of%20up%20to%2010%20stems.
Verticordia staminosa	30	https://doi.org/10.1111/j.1442-9993.2004.01336.x
Dypsis decaryi	850	https://doi.org/10.5897/AJPS2018.1659
Geonoma pohliana weddelliana	300	http://tropical.theferns.info/viewtropical.php?id=Geonoma+pohliana
Araucaria muelleri	1750	https://en.wikipedia.org/wiki/Araucaria_muelleri
Gardenia actinocarpa	200	https://www.nparks.gov.sg/florafaunaweb/flora/5/7/5710
Periandra mediterranea	250	http://tropical.theferns.info/viewtropical.php?id=Periandra+mediterranea
Miconia albicans	150	https://www.researchgate.net/publication/264934837_Phenotypic_plasticity_in_Miconia_albicans_Sw_Triana_Melas tomataceae_between_forest_and_cerrado_areas_at_the_Parque_Estadual_da_Serra_de_Caldas_Novas_in_Goias
Rourea induta	400	http://www.scielo.br/scielo.php?script=sci_arttext&pid=S1984-82502011000300023#:~:text=The%20Rourea%20induta%20Planch.,and%20densely%20ramified%20young%20shrubs .

Species name	size (cm)	Source
Myrsine guianensis	500	https://hort.ifas.ufl.edu/woody/Pages/myrgui/myrgui.shtml#:~:text=Myrsine%20guianensis%2C%20Myrsine&text=Myrsine%20is%20a%20dense%2C%20vertical,medium%20to%20dark%20green%20color.
Geonoma schottiana	400	https://www.rarepalmseeds.com/geonoma-schottiana#:~:text=Geonoma%20schottiana%20has%20a%20slender,%2C%20sickle%2Dshaped%20leaflets.
Ptychosperm a macarthurii	400	https://en.wikipedia.org/wiki/Ptychosperma_macarthurii#:~:text=Physical%20description,10%20to%2015%20feet%2 Otall.
Heliconia metallica	120	https://www.nparks.gov.sg/florafaunaweb/flora/5/7/5732
Himatanthus drasticus	500	http://tropical.theferns.info/viewtropical.php?id=Himatanthus+drasticus
Heteropsis flexuosa	1000	https://doi: 10.1111/1365-2745.12466
Heteropsis macrophylla	1000	https://doi: 10.1111/1365-2745.12466
Heliconia acuminata	180	https://www.gardeningknowhow.com/ornamental/flowers/lobster-claw-plant/heliconia-growing-conditions.htm
Machaerium cuspidatum	1000	https://www.researchgate.net/publication/232025695_Demography_of_Machaerium_cuspidatum_a_shade-tolerant_neotropical_liana
Geonoma macrostachys	130	http://www.palmpedia.net/wiki/Geonoma_macrostachys
Shorea acuminata	4000	http://tropical.theferns.info/viewtropical.php?id=Shorea+acuminata
Shorea bracteolata	5000	https://www.nparks.gov.sg/FloraFaunaWeb/Flora/3/1/3123#:~:text=Description%20and%20Ethnobotany,-Growth%20Form&text=It%20is%20a%20tree%20up%20to%2050%20m%20tall.&text=Its%20alternate%2C%20stalked%20leaves%20have,dull%20greyish%20brown%20when%20dry.&text=Each%20flowering%20shoot%20is%20up,that%20are%202%20cm%20wide.
Shorea maxwelliana	5000	

Species name	size (cm)	Source
Entandrophra gma cylindricum	6000	https://pfaf.org/user/Plant.aspx?LatinName=Entandrophragma+cylindricum#:~:text=Entandrophragma%20cylindricum%20or%20Sapele%20Mahogany,commercial%20timbers%20in%20tropical%20Africa.
Geonoma orbignyana	950	$https://en.wikipedia.org/wiki/Geonoma_undata\#: ``:text=This\%20plant\%20is\%20a\%20medium, wide\%20in\%20diameter\%20at\%20maturity.$
Eremospatha macrocarpa	6250	http://www.plantsoftheworldonline.org/taxon/urn:lsid:ipni.org:names:666846-1#:~:text=Eremospatha%20macrocarpa%20is%20a%20very,forests%20of%20the%20Congo%20Basin.&text=Least%20concern%20(LC).&text=Clustered%20slender%20to%20moderate%20palm,m%2C%20rarely%20to%20150%20m.
Laccosperma secundifloru m	3000	https://en.wikipedia.org/wiki/Laccosperma_secundiflorum#:~:text=Laccosperma%20secundiflorum%2C%20the%20ga o%2C%20is,heights%20of%20over%2030%20metres.
Hyparrhenia diplandra	250	https://plants.jstor.org/stable/10.5555/al.ap.upwta.2_553
Borassus aethiopum	2500	https://en.wikipedia.org/wiki/Borassus_aethiopum#:~:text=2%20Uses-,Description,in%20diameter%20at%20the%20base.
Euterpe oleracea	2250	https://en.wikipedia.org/wiki/Euterpe_(plant)#:~:text=These%20palms%20grow%20mainly%20in,(3.9%20in)%20in%20diameter.
Juniperus procera	3500	https://www.conifers.org/cu/Juniperus_procera.php#:~:text=height%2030%2D40%20m%2C%20dbh,crown%20pyramidal%20in%20young%20trees%2C
Vriesea sanguinolent a	200	http://www.llifle.com/Encyclopedia/BROMELIADS/Family/Bromeliaceae/28814/Vriesea_sanguinolenta#:~:text=Description%3A%20Vriesea%20sanguinolenta%2C%20also%20known,2%20m%20high%20when%20flowering.
Khaya senegalensis	2250	https://pfaf.org/user/Plant.aspx?LatinName=Khaya+senegalensis#:~:text=Native%20to%20Africa%2C%20Khaya%20se negalensis,for%20up%20to%2016%20m.
Aspasia principissa	27.5	http://www.orchid.url.tw/myflowers/others/aspasiaepidendroides.htm
Calathea micans	6.5	$https://en.hortipedia.com/Calathea_micans\#: ``:text=The\%20 perennials\%20 reach\%20 heights\%20 of\%205\%20 to\%208\%20 to\%20 for the substitution of t$

Species name	size (cm)	Source
Phyllanthus emblica	1800	https://pfaf.org/user/Plant.aspx?LatinName=Phyllanthus+emblica#:~:text=Emblic%20or%20Phyllanthus%20emblica% 20is,about%2035%20cm%20in%20diameter.
Phyllanthus indofischeri	1200	https://www.jstor.org/stable/24108255?seq=2#metadata_info_tab_contents
Aquilaria crassna	1750	https://pfaf.org/user/Plant.aspx?LatinName=Aquilaria+crassna
Guarianthe aurantiaca	38	https://travaldo.blogspot.com/2018/04/guarianthe-aurantiaca-care-and-culture.html#:~:text=It%20is%20a%20stout%2C%20small,5%20cm%20wide%20leaves%20with
Oncidium poikilostalix	300	https://www.researchgate.net/figure/Oncidium-poikilostalix-A-flowers-B-plant-C-plant-with-fruits_fig1_292148204#:~:text=The%2078.26%25%20of%20the%20plants,2.1%2D4%20m%20of%20height.
Calamus nambariensis	3000	http://tropical.theferns.info/viewtropical.php?id=Calamus+wailong
Calamus rhabdocladus	4000	https://www.palmpedia.net/wiki/Calamus_rhabdocladus#:~:text=Stems%20clustered%2C%20climbing%20(sometime s%20only,4%2D6%20cm%20in%20diam.
Daemonorop s poilanei	1500	http://www.plantsoftheworldonline.org/taxon/urn:lsid:ipni.org:names:665061-1
Dioon merolae	200	http://www.llifle.com/Encyclopedia/PALMS_AND_CYCADS/Family/Zamiaceae/18074/Dioon_merolae
Catopsis compacta	45	https://www.researchgate.net/publication/258337953_Possible_combined_effects_of_climate_change_deforestatio n_and_harvesting_on_the_epiphyte_Catopsis_compacta_A_multidisciplinary_approach#pf3
Tillandsia macdougallii	20	https://esajournals.onlinelibrary.wiley.com/doi/pdfdirect/10.1002/ecs2.1580#:~:text=Tillandsia%20macdougallii%20plants%20grow%20up,covered%20with%20cinereous%20spreading%20scales.
Tillandsia violacea	30	http://www.llifle.com/Encyclopedia/BROMELIADS/Family/Bromeliaceae/22277/Tillandsia_lindeniana
Bursera glabrifolia	1000	https://www.researchgate.net/publication/229403542_Demography_of_Bursera_glabrifolia_a_tropical_tree_used_for_folk_woodcrafting_in_Southern_Mexico_An_evaluation_of_its_management_plan
Mammillaria dixanthocent ron	20	http://www.llifle.com/Encyclopedia/CACTI/Family/Cactaceae/19098/Mammillaria_dixanthocentron

Species name	size (cm)	Source
Mammillaria hernandezii	2.5	https://worldofsucculents.com/mammillaria-hernandezii/
Echeveria Iongissima	15	https://fickleprickles.com.au/echeveria/340-echeveria-longissima-var-longissima.html
Mammillaria huitzilopochtl i	8	http://www.llifle.com/Encyclopedia/CACTI/Family/Cactaceae/15536/Mammillaria_huitzilopochtli#:~:text=Description %3A%20Mammillaria%20huitzilopochtli%20is%20a,tall%20and%206%20cm%20wide.
Chamaedorea elegans	250	https://en.wikipedia.org/wiki/Chamaedorea_elegans#:~:text=4%20Gallery-,Description,(13%E2%80%9316%20ft).
Mammillaria solisioides	7.5	https://www.rarepalmseeds.com/mammillaria-solisioides#:~:text=This%20well%2Dknown%20cactus%20is,This%20&text=The%20largest%20of%20all%20barrel,with%20a%20diameter%20of%20
Dioon caputoi	300	https://davesgarden.com/guides/articles/view/1981#:~:text=Stems%20are%20relatively%20narrow%20for,still%20very%20very%20old%20plants.
Escontria chiotilla	700	https://en.wikipedia.org/wiki/Escontria#:~:text=Escontria%20is%20a%20genus%20of,up%20to%207%20metres%20ta II.
Prosopis laevigata	800	
Lepanthes rubripetala	3	https://www.jstor.org/stable/2805760?seq=3#metadata_info_tab_contents
Lepanthes eltoroensis	3	https://www.fs.usda.gov/detail/elyunque/learning/nature-science/?cid=fsbdev3_043041#:~:text=Lepanthes%20eltoroensis%20is%20a%20small,terminated%20by%20a%20single%20leaf.
Syzygium jambos	609	https://www.smgrowers.com/products/plants/plantdisplay.asp?region_id=12&plant_id=2865&page=2#:~:text=Syzygi um%20jambos%20(Rose%20Apple)%20%2D,green%20and%20darken%20with%20age.
Lepanthes rupestris	3	https://www.fs.usda.gov/detail/elyunque/learning/nature-science/?cid=fsbdev3_043041#:~:text=Lepanthes%20eltoroensis%20is%20a%20small,terminated%20by%20a%20single%20leaf.

Species name	size (cm)	Source
Acacia bilimekii	3500	https://www.gardeningknowhow.com/ornamental/trees/acacia/acacia-tree-types.htm#:~:text=It%20is%20a%20shrubby%20plant,1%2D4%20m.).
Neobuxbaum ia macrocephal a	1100	https://en.wikipedia.org/wiki/Neobuxbaumia_macrocephala#:~:text=It%20is%20a%20branched%20columnar,vary%2 Ofrom%20one%20to%2010.
Neobuxbaum ia mezcalaensis	1000	http://www.llifle.com/Encyclopedia/CACTI/Family/Cactaceae/6390/Neobuxbaumia_mezcalaensis#:~:text=Description %3A%20Neobuxbaumia%20mezcalaensis%20is%20a,diameter%2C%20and%20bearing%20lengthways%20ribs.
Neobuxbaum ia tetetzo	1500	https://www.rarepalmseeds.com/neobuxbaumia-tetetzo#: ``:text=A%20 giant%2C%20 robust%2C%20 tree%2D, to%2030%20 cm%20 in%20 diameter.
Aechmea magdalenae	200	https://pfaf.org/user/Plant.aspx?LatinName=Aechmea+magdalenae#:~:text=magdalenae%20is%20an%20herbaceous %20perennial,long%20and%205%2D10cm%20wide.
Pseudomitroc ereus fulviceps	1200	https://www.cactuspro.com/encyclo/Pseudomitrocereus/fulviceps
Tolumnia variegata	45	https://www.aos.org/orchids/additional-resources/tolumnia-culture.aspx#:~:text=The%20group%20of%20orchids%20now,house%20a%20%22specimen%22%20plant.
Mammillaria napina	20	http://www.mammillarias.net/wordpress_uk/species-description-result/#:~:text=Body%3A%20Plants%20branching%20basally%20to,(2.4%20in)%20in%20diameter.&text=Tubercule%20arrangement%3A,Tubercules%20broadly%20conical%2C%20without%20latex.
Stenocactus crispatus	20	http://www.llifle.com/Encyclopedia/CACTI/Family/Cactaceae/3443/Stenocactus_crispatus#:~:text=Habit%3A%20It%20is%20a%20solitary,green%20or%20dark%20olive%2Dgreen.
Zamia inermis	30	https://plantnet.rbgsyd.nsw.gov.au/cgi-bin/cycadpg?taxname=Zamia+inermis#:~:text=Stem%20hypogeous%20when%20young%20becoming,%2C%20succule nt%2C%20often%20dichotomously%20branched.
Magnolia macrophylla dealbata	2000	https://en.wikipedia.org/wiki/Magnolia_macrophylla

Species name	size (cm)	Source
Jacquiniella leucomelana	15	https://www.soctropecol.eu/publications/pdf/12-2/Hietz%20et%20al.pdf
Jacquiniella teretifolia	40	https://www.soctropecol.eu/publications/pdf/12-2/Hietz%20et%20al.pdf
Lycaste aromatica	30	https://www.jstor.org/stable/41760079?seq=4#metadata_info_tab_contents
Tillandsia deppeana	180	http://journal.bsi.org/V10/6/#:~:text=Tillandsia%20deppeana%20var.,a%20height%20of%20six%20feet.
Tillandsia juncea	50	https://airplantforest.com/tillandsia-juncea/#: ``:text=Tillandsia%20Juncea%20is%20popular%20for, of %20the %20wider%2C%20brown%20base.
Tillandsia multicaulis	40	https://en.hortipedia.com/Tillandsia_multicaulis#:~:text=The%20perennials%20reach%20heights%20of%2020%20to %2040%20centimetres.
Tillandsia punctulata	30	https://candidegardening.com/GB/plants/2b25751c-3eab-4c7b-b97c-510850a1e05f
Zea diploperennis	80	https://www.jstor.org/stable/1747679?seq=1#metadata_info_tab_contents
Mammillaria magnimamm a	22.5	https://en.wikipedia.org/wiki/Mammillaria_magnimamma#:~:text=Mammillaria%20magnimamma%20is%20a%20per ennial,clumps%20rising%20above%20ground%20level.
Tetramolopiu m arenarium	110	$https://en.wikipedia.org/wiki/Tetramolopium_arenarium\#: ``:text=This\%20shrub\%20grows\%2080\%20to, florets\%20and\%20maroon\%20disc\%20florets.$
Sabal yapa	2000	https://www.palmpedia.net/wiki/Sabal_yapa#:~:text=Sabal%20yapa%20is%20a%20single,a%20source%20of%20that ch%20material.
Argyroxiphiu m sandwicense	365	https://www.wildflower.org/plants/result.php?id_plant=ARSAS#:~:text=Size%20Notes%3A%20To%20about%2012%2 0feet%20in%20height%20when%20flowering.
Neobuxbaum ia polylopha	1200	http://www.llifle.com/Encyclopedia/CACTI/Family/Cactaceae/6399/Neobuxbaumia_polylopha

Species name	size (cm)	Source
Astrophytum	120	https://www.gardenersworld.com/plants/astrophytum-
ornatum	120	ornatum/#:~:text=Astrophytum%20ornatum%20is%20native%20to,reach%20a%20height%20of%20120cm.
Tillandsia	12	https://littleprinceplants.com/our-plants/problem-solvers/prince-of-the-air-plants/air-plant-tillandsia-brachycaulos-v-
brachycaulos	12	multiflora-one-plant/
Pterocereus	200	https://www.jstor.org/stable/30043148?seq=4#metadata_info_tab_contents
gaumeri	200	Tittps://www.jstor.org/stable/50045148:3eq=4#inetadata_inio_tab_contents
Pinus		
maximartinez	1500	https://en.wikipedia.org/wiki/Pinus_maximartinezii
ii		
Pseudophoen	800	https://en.wikipedia.org/wiki/Pseudophoenix_sargentii#:~:text=Pseudophoenix%20sargentii%20is%20usually%20nea
ix sargentii		r,are%20spaced%20in%20loose%20clusters.
Chamaedorea	400	https://www.thepalmtreecompany.com/product-page/chamaedorea-radicalis-aborerscent-
radicalis		form#:~:text=Up%20to%204m%20tall%20in,Soil%3A%20Rich.
Astrophytum	10	https://fr.wikipedia.org/wiki/Astrophytum_asterias
asterias		
Stenocereus	25	https://en.wikipedia.org/wiki/Stenocereus_eruca#:~:text=A%20height%20of%2020%2D30,cm%20long%20with%20bl
eruca		ack%20seeds.
Chamaecrista	20	https://de.com/de.com/de.che//5/ce/407004/Wh
lineata	38	https://davesgarden.com/guides/pf/go/197801/#b
keyensis Hilaria mutica	45	https://en.wikipedia.org/wiki/Pleuraphis_mutica
Opuntia	43	https://en.wikipedia.org/wiki/Piedraphis_Hutica https://en.wikipedia.org/wiki/Opuntia macrocentra#:~:text=Opuntia%20macrocentra%20is%20an%20upright%20spr
macrocentra	45	eading%20shrub%2C%20usually%20growing%20from,green%2C%20or%20purplish%20in%20color.
Opuntia		https://en.wikipedia.org/wiki/Opuntia_microdasys#:~:text=Opuntia%20microdasys%20forms%20a%20dense,mm%20
microdasys	50	long%20in%20dense%20clusters.
Astrophytum	25	https://en.wikipedia.org/wiki/Astrophytum_capricorne#:~:text=Growing%20to%2025%20centimetres%20(9.8,a%20r
capricorne		ed%20centre%20in%20summer.
Dioon		
sonorense	53	https://davesgarden.com/guides/pf/go/62832/#b
301101 01130		

Species name	size (cm)	Source
Eryngium cuneifolium	40	https://www.fws.gov/verobeach/msrppdfs/snakeroot.pdf
Dicerandra frutescens	50	https://en.wikipedia.org/wiki/Dicerandra_frutescens
Hypericum cumulicola	50	https://www.fws.gov/verobeach/MSRPPDFs/Highland.PDF
Eriogonum longifolium gnaphalifoliu m	100	http://www.efloras.org/florataxon.aspx?flora_id=1&taxon_id=250060372
Lechea cernua	30	https://www.jstor.org/stable/23302508?seq=1#metadata_info_tab_contents
Lechea deckertii	30	https://www.jstor.org/stable/23302508?seq=1#metadata_info_tab_contents
Polygonella basiramia	60	https://en.wikipedia.org/wiki/Polygonum_basiramia
Lotus arinagensis	10	
Parolinia glabriuscula	50	
Helianthemu m juliae	30	banmac.ulpgc.es/sites/default/files/1-s2.0-S0006320707000328-main.pdf
Helianthemu m teneriffae	30	banmac.ulpgc.es/sites/default/files/1-s2.0-S0006320707000328-main.pdf
Cheirolophus metlesicsii	250	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0113207#s5
Pachycereus pecten- aboriginum	15	https://en.wikipedia.org/wiki/Pachycereus_pecten-aboriginum#:~:text=Pachycereus%20pecten%2Daboriginum%20(commonly%20known,are%20large%20and%20burr%2Dlike.

Species name	size (cm)	Source
Nardostachys jatamansi	45	https://www.nmpb.nic.in/sites/default/files/publications/jatamansi.pdf
Atriplex acanthocarpa	100	https://en.wikipedia.org/wiki/Atriplex_acanthocarpa
Pityopsis aspera	60	https://www.wildflower.org/plants/result.php?id_plant=PIASA
Limonium delicatulum	50	https://en.wikipedia.org/wiki/Limonium
Escobaria robbinsorum	3	https://en.wikipedia.org/wiki/Escobaria_robbinsiorum
Trillium persistens	25	https://en.wikipedia.org/wiki/Trillium_persistens
Purshia subintegra	200	https://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5345693.pdf
Fritillaria biflora	240	https://en.wikipedia.org/wiki/Fritillaria_biflora_varineziana#:~:text=and%20External%20Links-,Description,that%20possess%20an%20unpleasant%20odor.
Oxytropis jabalambrens is	40	https://en.wikipedia.org/wiki/Oxytropis_campestris
Rosmarinus tomentosus	150	https://en.wikipedia.org/wiki/Rosmarinus#:~:text=rosmarinus%20can%20reach%201.5%20m,7%20in)%2C%20tall).
Sarcocapnos enneaphylla	15	https://davesgarden.com/guides/pf/go/194846/#b
Astragalus tremolsianus	5	http://bot.biologia.unipi.it/chiavi/Astragalus_podlech.pdf
Laserpitium longiradium	120	https://en.wikipedia.org/wiki/Laserpitium_latifolium

Species name	size (cm)	Source
Adenocarpus	200	http://www.juntadeandalucia.es/medioambiente/site/portalweb/menuitem.7e1cf46ddf59bb227a9ebe205510e1ca/?
aureus gibbsianus	300	vgnextoid=74dc3b16beac1710VgnVCM100000341de50aRCRD&vgnextchannel=66c530adb4351710VgnVCM10000034 1de50aRCRD
Sarcocapnos pulcherrima	300	https://en.wikipedia.org/wiki/Caesalpinia_pulcherrima
Helenium virginicum	90	https://en.wikipedia.org/wiki/Helenium_virginicum#:~:text=lt%20is%20a%20perennial%20herb,%2F3%20feet)%20at %20times.
Limonium malacitanum	70	http://www.perennials.com/plants/limonium-latifolium.html
Vella pseudocytisu s	75	https://www.jstor.org/stable/45066577?seq=5#metadata_info_tab_contents
Jurinea fontqueri	50	https://www.jelitto.com/Seed/Perennials/JURINEA+mollis+Portion+s.html
Mimulus lewisii	70	https://en.wikipedia.org/wiki/Erythranthe_lewisii
Sarcocapnos baetica	2	https://www.plantes-botanique.org/espece_sarcocapnos_crassifolia
Oenothera deltoides	60	https://www.wildflower.org/plants/result.php?id_plant=OEDE2#:~:text=USDA%20Native%20Status%3A%20L48%20(N,4%20in.%20to%203%20ft.
Lupinus tidestromii	25	https://www.encyclopedia.com/environment/science-magazines/clover-lupine#:~:text=Clover%20lupine%2C%20Lupinus%20tidestromii%2C%20a,above%2Dground%20parts%20are%20herbaceous.
Anarrhinum fruticosum	50	
Antirrhinum subbaeticum	25	https://en.wikipedia.org/wiki/Antirrhinum_subbaeticum
Cirsium perplexans	90	https://www.wildflower.org/plants/result.php?id_plant=CIPE5#:~:text=Size%20Notes%3A%20Up%20to%20about%20 3%20feet%20tall.

Species name	size (cm)	Source
Echinacea angustifolia	50	https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=277183&isprofile=0&#:~:text = It%20is%20a%20small%20coneflower,spread%20outward%20and%20usually%20droop.</td></tr><tr><td>Verbascum fontqueri</td><td>300</td><td>https://en.wikipedia.org/wiki/Verbascum#:~:text=They%20are%20biennial%20or%20perennial,up%20a%20tall%20flowering%20stem.</td></tr><tr><td>Boltonia decurrens</td><td>210</td><td>https://www.prairiemoon.com/boltonia-decurrens-decurrent-false-aster-prairie-moon-nursery.html#:~:text=Boltonia%20decurrens%20is%20a%20heavy,heights%20up%20to%20seven%20feet.</td></tr><tr><td>Dicentra canadensis</td><td>20</td><td>https://pfaf.org/user/Plant.aspx?LatinName=Dicentra+canadensis</td></tr><tr><td>Eupatorium resinosum</td><td>100</td><td>https://en.wikipedia.org/wiki/Eupatorium_resinosum</td></tr><tr><td>Arenaria grandiflora bolosii</td><td>8</td><td>https://top50.iucn-mpsg.org/species/11#:~:text=This%20perennial%20herb%20grows%20in,to%205%2D10%20cm%20tall.</td></tr><tr><td>Euphorbia fontqueriana</td><td>40</td><td>https://www.thespruce.com/euphorbia-plants-1402870</td></tr><tr><td>Daphne rodriguezii</td><td>50</td><td>https://en.wikipedia.org/wiki/Daphne_rodriguezii#:~:text=The%20shrub%20grows%20to%20about,between%205%2 0and%2080%20metres.</td></tr><tr><td>Vitaliana primuliflora</td><td>5</td><td>https://www.shootgardening.co.uk/plant/vitaliana-primuliflora-subsp-praetutiana#:~:text=Where%20to%20grow-,Vitaliana%20primuliflora%20subsp.,m%20after%202%2D5%20years.</td></tr><tr><td>Pseudomisop ates rivas- martinezii</td><td>20</td><td></td></tr><tr><td>Limonium erectum</td><td>60</td><td>https://en.wikipedia.org/wiki/Limonium</td></tr><tr><td>Panax quinquefolius</td><td>40</td><td>https://edis.ifas.ufl.edu/mv068#:~:text=Ginseng%20plants%20are%20about%2012,usually%20forked%20with%20circ ular%20wrinkles.</td></tr><tr><td>Erodium paularense</td><td>16</td><td>https://www.researchgate.net/publication/241714540_Female_Reproductive_Success_of_Narrow_Endemic_Erodiu m_paularense_in_Contrasting_Microhabitats</td></tr></tbody></table>

Species name	size (cm)	Source
Cryptantha flava	30	
Centaurea horrida	70	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2710185/
Helianthemu m polygonoides	20	https://www.plantes-botanique.org/espece_helianthemum_polygonoides
Asclepias meadii	75	https://monarchwatch.org/bring-back-the-monarchs/milkweed/milkweed-profiles/asclepias-meadii/#:~:text=In%20general%20areas%20with%20low,Length%202%2D2.8%20inches.
Gaura neomexicana coloradensis	80	https://ecos.fws.gov/ecp/species/6110#:~:text=The%20Colorado%20butterfly%20plant%20is,2%E2%80%933%20feet) %20tall.
Antirrhinum molle lopesianum	25	
Kosteletzkya pentacarpos	100	https://pfaf.org/user/Plant.aspx?LatinName=Kosteletzkya+pentacarpos#:~:text=Kosteletzkya%20pentacarpos%20is% 20a%20PERENNIAL,1%20m%20(3ft%203in).
Trillium grandiflorum	30	https://www.finegardening.com/article/how-to-grow-trilliums#:~:text=grandiflorum%2C%20Zones%204%E2%80%937),are%20veined%20but%20not%20mottled.
Liatris scariosa	90	http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=277447&isprofile=0&#:~:text =Liatris%20scariosa%2C%20commonly%20called%20blazing,4'%20tall%20in%20the%20wild.</td></tr><tr><td>Dioscorea chouardii</td><td>100</td><td>https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5100304/</td></tr><tr><td>Cirsium pitcheri</td><td>100</td><td>https://en.wikipedia.org/wiki/Cirsium_pitcheri</td></tr><tr><td>Brassica insularis</td><td>25</td><td>https://www.gbif.org/occurrence/1936077678</td></tr><tr><td>Lomatium cookii</td><td>40</td><td>https://en.wikipedia.org/wiki/Lomatium_cookii</td></tr></tbody></table>

Species name	size (cm)	Source
Stipa calamagrostis	100	https://www.gardenia.net/plant/stipa-calamagrostis-spear-grass
Cypripedium fasciculatum	30	https://goorchids.northamericanorchidcenter.org/species/cypripedium/fasciculatum/
Ramonda myconi	10	https://en.wikipedia.org/wiki/Ramonda_myconi#:~:text=pyrenaica%2C%20is%20a%20species%20of,%2C%20with%20 oval%2C%20crinkled%20leaves.
Festuca eskia	50	https://fr.wikipedia.org/wiki/Festuca_eskia
Santolina melidensis	50	https://en.wikipedia.org/wiki/Santolina
Armeria merinoi	10	
Lepidium davisii	8	https://www.oregon.gov/oda/shared/Documents/Publications/PlantConservation/LepidiumDavisiiProfile.pdf
Centaurea corymbosa	30	https://fr.wikipedia.org/wiki/Centaurea_corymbosa
Helianthus divaricatus	180	http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=k390#:~:text=Helianthus %20divaricatus%20is%20a%20Missouri,growing%202%2D6'%20tall.
Eritrichium caucasicum	10	
Polemonium van-bruntiae	100	http://www.naturalheritage.state.pa.us/factsheet.aspx?=14349
Asarum canadense	15	https://www.wildflower.org/plants/result.php?id_plant=asca#:~:text=This%20low%2C%20colony%2Dforming%20per ennial,velvety%2C%20heart%2Dshaped%20leaves.
Lomatium bradshawii	40	https://www.fws.gov/oregonfwo/articles.cfm?id=149489422#:~:text=Description%20and%20Life%20History,having%20only%202%2D6%20leaves.
Horkelia congesta	50	https://www.wildflower.org/plants/result.php?id_plant=HOCOC
Pyrrocoma radiata	80	https://www.oregon.gov/oda/shared/Documents/Publications/PlantConservation/PyrrocomaRadiataProfile.pdf

Species name	size (cm)	Source
Rubus praecox	1000	
Astragalus scaphoides	40	https://www.jstor.org/stable/41712878?seq=2#metadata_info_tab_contents
Astragalus tyghensis	55	https://en.wikipedia.org/wiki/Astragalus_tyghensis
Tetraneuris herbacea	30	https://en.wikipedia.org/wiki/Tetraneuris_herbacea#:~:text=3%20Recovery%20efforts-,Description,and%20have%20rubbery%2C%20glandular%20blades.
Boechera fecunda	30	https://en.wikipedia.org/wiki/Boechera_fecunda
Leontopodiu m nivale alpinum	20	http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=d662#:~:text=Leontopod ium%20alpinum%2C%20commonly%20called%20edelweiss,by%20rhizomes%20to%20form%20colonies.
Saponaria bellidifolia	30	https://www.plant-world-seeds.com/store/view_seed_item/3565
Trillium ovatum	8	https://en.wikipedia.org/wiki/Trillium_ovatum#:~:text=pusillum)%2C%20is%20a%20mere%203,1%20to%204%20in)% 20tall.
Astragalus cottonii	40	https://www.pnwflowers.com/flower/astragalus-cottonii
Calochortus Iyallii	50	https://en.wikipedia.org/wiki/Calochortus_lyallii#:~:text=Calochortus%20lyallii%20is%20a%20bulb,to%20about%205 0%20centimeters%20tall.
Actaea elata	180	https://en.wikipedia.org/wiki/Actaea_elata
Neotinea ustulata	28	https://en.wikipedia.org/wiki/Neotinea_ustulata#:~:text=Neotinea%20ustulata%20(known%20as%20burnt,on%20IU CN%20Red%20List%20criteria.
Cyrtandra dentata	325	https://ecos.fws.gov/ecp/species/7580#:~:text=General%20Information,5%20to%2016%20ft)%20tall.
Dracocephalu m austriacum	25	https://www.tela-botanica.org/bdtfx-nn-23059-synthese

size (cm)	Source
1000	Balc
	Vargas, 2013. From Forest Floor To The Canopy: Life History Of Secondary Hemie
300	https://en.wikipedia.org/wiki/Bencomia
15	https://garden.org/plants/view/343878/Orchid-Broughtonia-cubensis/
50	https://goorchids.northamericanorchidcenter.org/species/dendrophylax/lindenii/
4	https://www.orchidspecies.com/lepanacuminata.htm
2	https://sweetgum.nybg.org/science/world-flora/monographs-details/?irn=31931
3	https://sweetgum.hybg.org/science/world-hora/monographis-details/:htt=31331
12	Raventos et al., 2018. Comparison of transient and asymptotic perturbation analyses of three epiphytic orchid species growing in coffee plantations in Mexico: effect on conservation decisions
60	https://www.marlin.ac.uk/species/detail/2349#:~:text=Thallus%20up%20to%2060%20cm,Terete%20thallus.
60	https://www.marim.ac.uk/species/detail/2549#text=mailus%20dp%20t0%20d0%20cm,rerete%20thailus.
238	https://www.fws.gov/species/sensitive-joint-vetch-aeschynomene-virginica
	The party with the second second the second
6	https://ecos.fws.gov/docs/tess/species_nonpublish/1679.pdf
40	
40	https://www.gardenia.net/plant/asplenium-scolopendrium-harts-tongue-fern
300	https://treatment.plazi.org/GgServer/html/F234C674FF50FF1673AFFDC16D21F9BA
15	https://www.prairiemoon.com/anemone-patens-var-wolfgangiana-pasque-
13	flower#:~:text=In%20addition%20to%20the%20beautiful,the%20silvery%20plume%2Dlike%20seedhead.
15	https://www.rjb.csic.es/snapdragons/Paginas/Especiee787.html?Cod=22&Especie=A.%20lopesianum&Cod_Genero=6 2&Genero=Antirrhinum
	(cm) 1000 300 15 50 4 3 12 60 238 6 40 300 15

Species name	size (cm)	Source
Arnica angustifolia	40	https://www.wildflower.org/plants/result.php?id_plant=ARAN5
Dioscorea pyrenaica	17,5	https://inpn.mnhn.fr/espece/cd_nom/95046
Chamaecrista lineata var. keyensis	76	https://www.fws.gov/species/narrowpod-sensitive-pea-chamaecrista-lineata-var-keyensis
Eriogonum longifolium var. gnaphalifoliu m	20	https://www.wildflower.org/plants/result.php?id_plant=ERLOL4
Eryngium alpinum	75	https://www.gardenia.net/plant/eryngium-alpinum
Ipomopsis tenuituba	3,25	https://www.swcoloradowildflowers.com/Pink%20Enlarged%20Photo%20Pages/ipomopsis%20tenuituba.htm
Pityopsis aspera var. aspera	50	https://www.wildflower.org/plants/result.php?id_plant=PIASA
Alyxia stellata	300	https://tropical.theferns.info/viewtropical.php?id=Alyxia+stellata
Persoonia bargoensis	250	https://resources.austplants.com.au/plant/persoonia-bargoensis/
Echinocactus platyacanthu s	250	https://en.wikipedia.org/wiki/Echinocactus_platyacanthus#:~:text=Description,(4%20ft)%20in%20thickness.
Lophophora diffusa	5	https://llifle.com/Encyclopedia/CACTI/Family/Cactaceae/1749/Lophophora_diffusa
Mammillaria crucigera	10	https://llifle.com/Encyclopedia/CACTI/Family/Cactaceae/1835/Mammillaria_crucigera

Species name	size (cm)	Source
Garcinia Iucida	1350	Guedje et al., 2002. Population dynamics of Garcinia lucida (Clusiaceae) in Cameroonian Atlantic forests
Mezilaurus mahuba	13,5	Fisher et al., 2005. Evidence from Amazonian forests is consistent with isohydric control of leaf water potential
Magnolia macrophylla var. dealbata	2438	https://en.wikipedia.org/wiki/Magnolia_dealbata#:~:text=Magnolia%20dealbata%20is%20a%20deciduous,to%20165 %20feet%20in%20height.
Mora paraensis	4000	https://en.wikipedia.org/wiki/Mora_(plant)#:~:text=%E2%80%94%20pracuuba%20(Brazil)-,Description,in%20the%20case%20of%20M.
Platymiscium filipes	1500	https://floradobrasil.jbrj.gov.br/consulta/ficha.html?idDadosListaBrasil=83637
Prunus africana	1700	https://apps.worldagroforestry.org/treedb/AFTPDFS/Prunus_africana.PDF
Roupala montana	1650	https://tropical.theferns.info/viewtropical.php?id=Roupala+montana
Scaphium macropodum	3000	https://tropical.theferns.info/viewtropical.php?id=Scaphium+macropodum
Tsuga canadensis	1675	https://www.gardenia.net/plant/tsuga-canadensis