

TEXAN Plants collected by R.R. Innes and collaborators
determined at the Gray Herbarium by I.M. Johnston
November 1941

pp. 1-10
= 505 nos
received from B.C. Tharp, Univ. Texas
letter Oct 5, 1941

COMPOSITAE

- 1119 Vernonia tenuifolia Small (Vernonioids)
59 Eupatorium betonicifolium Mill. (Eupatorioids)
579 Carpochaete Bigelovii Gray
597 Chaetopappa robusta n. sp. (Asterioids)
1170 Gutierrezia
526 Aphanostephus
444 Erigeron divergens T.&G. ?
424 " "
906 Erigeron
1171 Erigeron mod stus Gray
1038 Aster leucelene Blake
584 " "
1003 Aster tanacetifolius HBK.
520 " "
518 Aster Wrightii Gray
64 Heterotheca subaxillaris (Lam.) B.&R.
1222 Chrysopsis villosa (Pursh) Nutt.
899 Chaetopappa asteroides DC.
463 Townsendia exscapa ((Rich.) Porter
1309 Xanthisma texanum DC.
916 " "
418 Aplopappus spinosus (Pursh) var. glaberrimus (Rydb.) Blake ?
1174 Aplopappus spinosus (Pursh) DC.
1006 " "
307 Aplopappus Drummonfi (T.&G.) Blake
65 Aplopappus phyllocephalus (Lam.) DC.
372 " "
1248 Solidago radula Nutt.
1115 Gnaphalium chilensis Spreng (Gnaphalioids)
1054 Evax multicaulis DC.
555 " "
912 Thelesperma trifidum (Poir.) Britt. (Helanthoids)
1050 " "
1031 Thelesperma gracile (Torr.) Gray
1214 Thelesperma longipes Gray
525 Melampodium leucanthum T. & G.
589 " "
1014 " "
52 Helianthus argophyllus T. & G.
1048 Helianthus ciliaris DC.
396 Verbesina encelioides (Cav.) B. & H.
1175 Viguiera stenoloba Blake
1037 Brauneria angustifolia (DC.) Heller
308 Borrichia frutescens (L.) DC.
795 Lindheimeria texana Engelm. & Gray
1134 Berlandiera lyrata Benth.
1249 " "
910 Ratibida columnifera (Nutt.) W.&S. forma pulcherrima (DC.) Fern.
1163 Parthenium incanum HBK.
1073 Parthenium lyratum Gray
1159 Zinnia acerosa Gray
1007 Zinnia grandiflora Nutt.
379 Flaveria oppositifolia (DC.) Rydb. (Helenioids)
1011 Actinea acaulis (Pursh) Spreng
1235 Actinea scaposa (DC.) Kuntze
394 " "
596 " "
433 Actinea odorata (DC.) Kuntze

58

COMPOSITAE-cont

- 1009 *Actinea linearifolia* (Hook.) Kuntze
 1123 " "
 506 *Perityle Vaseyi* Coulter
 1261 *Laphamia rupestris* Gray
 1293 *Bahia absinthifolia* Benth
 1013 *Hymenopappus tenuifolius* Pursh
 1019 " "
 1022 *Palafoxia texana* DC. forma
 1062 " "
 1133 *Schkuhria Wrightii* Gray
 501 *Psilostrophe lanata* (Nels.) H.M.&W.
 1168 *Psilostrophe tagetinae* (Nutt.) Greene
 1004 " "
 1061 " "
 509 *Baileya multiradiata* Harv. & Gray
 1201 *Helenium ooclinium* Gray
 498 *Helenium amphibolum* Gray ?
 440 *Amblyolepis setigera* DC.
 794 " "
 1276 *Gaillardia pinnatifida* Torr.
 917 *Gaillardia*
 392 *Dyssodia Berlandieri* (DC.) Blake (Dyssodioids)
 915 *Dyssodia polychaeta* (Gray) Robins.
 1241 *Dyssodia acerosa* DC.
 1219 *Dyssodia Greggii* (Gray) Robins.
 608 *Dyssodia micropoides* (DC.) Loesn.
 607 *Dyssodia*
 497 *Dyssodia*
 1234 *Dyssodia*
 1190 *Dyssodia*
 1290 *Porophyllum scoparium* Gray
 1194 *Pectis angustifolia* Torr.
 545 *Nicolletia Edwardsii* Gray
 1083 *Haploesthes Greggii* Gray var. *texana* (Coult.) Jtn.
 507 *Psathyrotes scaposa* Gray
 778 *Senecio ampullaceus* Hook. (Senecioids)
 336 *Senecio imparipinnatus* Klatt
 585 " "
 1040 *Senecio longilobus* Benth
 587 " "
 494 " "
 911 *Centaurea melitensis* L. (Thistles)
 1282 *Centaurea americana* Nutt.
 1150 *Perezia Wrightii* Gray (Mutisioids)
 1055 *Tragopogon porrifolius* L. (Chicorioids)

45

CUCURBITACEAE

1060 *Cucurbita foetidissima* HBK

CAMPANULACEAE

898 *Campanula Reverchoni* Gray

CAPRIFOLIACEAE

779 *Lonicera albiflora* T.&G. var. *dumosa* (Gray) Rehder

RUBIACEAE

1084 *Houstonia humifusa* Gray1247 *Houstonia angustifolia* Michx.

1220 " "

1138 " "

1072 *Houstonia acerosa* Gray1102 *Bouvardia ternifolia* (Cav.) Schlect.1139 *Relbunium microphyllum* (Gray) Hemsl.591 *Galium proliferum* Gray574 *Galium virgatum* Nutt.

PLANTAGINACEAE

426 *Plantago*592 *Plantago*1265 *Plantago Hookeriana* F.&M.523 *Plantago Hehleri* Small

590 " "

MARTYNIACEAE

1112 *Probooscidea louisiana* (Mill.) W.&S.

BIGNONIACEAE

1103 *Stenolobium incisum* W.&S.1197 *Chilopsis linearis* (Cav.) Sweet

1056 " "

SCROPHULARIACEAE

34 *Stemodia tomentosa* (Mill.) Greenm. & Thomps.1258 *Bacopa procumbens* (Mill.) Greenm.454 *Linaria texana* Scheele1259 *Leucophyllum frutescens* (Berl.) Jtn.517 *Castilleja latibracteata* Pennell435 *Castilleja sessiliflora* Pursh

563 " "

611 *Castilleja lanata* Gray1096 *Penstemon Wrightii* Hook.1109 *Penstemon barbatus* (Cav.) Roth1161 *Penstemon dasphylla* Gray1032 *Penstemon Fendleri* T. & G.

SOLANACEAE

313 *Solanum triquetrum* Cav.1114 *Solanum citrullifolium* A.Br.604 *Nierembergia viscosa* Torr.415 *Chamaesaracha coronopus* (Dun.) Gray425 *Chamaesaracha conoides* (Moric.) Britt.1030 *Physalis*499 *Nicotiana glauca* Graham540 *Nicotiana trigonophylla* Dunal

LABIATAE

1028 *Salvia*335 *Stachys Drummondii* Benth311 *Monarda?*918 *Monarda citriodora* Y///Y/ Cerv.1189 *Salazaria mexicana* Torr.1057 *Teucrium lacinatedum* Torr.901 *Scutellaria versicolor* Nutt. var. *bracteata* Benth1144 *Scutellaria resinosa* Torr.900 *Hedeoma Drummondii* Benth

598 " "

VERBENACEAE

1200 *Verbena neomexicana* (Gray) Small var. *hirtella* Perry

VERBENACEAE-cont.

- 537 *Verbena neomexicana* var. *hirtella* Perry
 1169 *Verbena plicata* Greene
 798 *Verbena Halei* Small
 419 *Verbena racemosa* Eggert
 527 " "
 586 *Verbena Wrightii* Gray
 1052 *Verbena bipinnatifida* Nutt.
 1172 *Verbena*
 793 *Verbena*
 1267 *Lippia Wrightii* Gray
 397 *Lippia Berlandieri* Schauer
 561 *Lippia lycioides* (Cham.) Steud.
 895 " "
 602 *Lippia macropoda* Torr.
 1292 " "

BORAGINACEAE

- 1323 *Heliotropium tenellum* (Nutt.) Torr.
 377 *Heliotropium curassavicum* L.
 400 *Heliotropium confertifolium* Torr.
 72 *Heliotropium convolvulaceum* Gray, var. *racemosum* Jtn.
 404 *Cordia Boissieri* DC.
 816 *Ehretia anacuna* (Berl.) Jtn.
 1158 *Coldenia Greggii* (T.&G.) Gray
 1283 *Coldenia mexicana* Wats.
 1122 *Lithospermum cobrense* Greene
 359 *Lithospermum incisum* Lehm.
 657 *Onosmodium bejarense* DC.
 699 *Myosotis verna* Nutt.
 616 *Myosotis macrosperma* Engelm.
 642 " "
 512 *Lappula Redowskii* (Hornem.) Greene
 529 *Lappula* too young
 482 " "
 414 " "
 429 *Amsinckia intermedia* F. & M.
 603 *Omphalodes aliena* Gray
 542 *Cryptantha Coryi* Jtn.
 524 " "
 552 *Cryptantha angustifolia* (Torr.) Greene
 1173 *Cryptantha mexicana* Brandg.
 536 " "
 481 *Cryptantha* too young.
 1024 *Cryptantha Jamesii* (Torr.) Payson

HYDROPHYLACEAE

- 511 *Phacelia coerulea* Greene
 337 *Phacelia laxa* Small
 556 *Phacelia congesta* Hook.
 553 *Phacelia Popei* T. & G.
 417 " "
 1059 " "
 1287 " "
 1183 *Nama Havardii* Gray
 531 " "
 1053 *Nama hispidum* Gray
 1304 " "
 528 " "
 510 *Nama hispidum* var. *spathulatum* (Torr.) Hitchc.

POLEMONIACEAE

- 438 *Gilia rigidula* Benth.
 546 " "

POLEMONIACEAE-cont.

490 *Gilia longiflora* (Torr.) Don576 *Phlox mesoleuca* Greene777 *Phlox*

CONVOLVULACEAE

1064 *Convolvulus incanus* Vahl1120 *Dichondra argentea* Willd.921 *Dichondra carolinensis* Michx.1142 *Dichondra brachypoda* W. & S.1023 *Evolvulus Nuttallianus* Schultes1254 *Evolvulus alsinoides* L.

ASCLEPIADACEAE

1229 *Asclepias Sperryi* Woodson1097 *Funastrum lineare* Macbr. var. *heterophyllum* (Engelm.) Macbr.1218 *Metastelma Pringlei* Gray63 *Asclepias longicornu* Benth.1278 *Asclepias arenaria* Torr.1236 *Asclepias perennis* Walt.

1140 " "

APOCYNACEAE

1207 *Macrosiphonia macrosiphon* (Torr.) Heller

PRIMULACEAE

583 *Androsace occidentalis* Pursh

GENTIANACEAE

61 *Eustoma exaltatum* (L.) Gris.1230 *Centaureum calycosum* (Buckl.) Fernald

1224 " "

OLEACEAE

1257 *Menodora longiflora* Gray513 *Menodora scabra* Gray

1191 " "

1110 *Fraxinus Berlandieriana* DC.600 *Fraxinus Greggii* Gray

LOGANACEAE

504 *Buddleja marrubifolia* Benth.1277 *Buddleja scordioides* HBK.

EBENACEAE

1295 *Diospyros texana* Scheele

PLUMBAGINACEAE

62 *Limonium angustatum* (Gray) Small

375 " "

ERICACEAE *Arbutus texana* Buckl. no. 466

CORNACEAE

464 *Garrya ovata* Benth.

UMBELLIFERAE

1067 *Daucus pusillus* Michx.1274 *Spermolepis echinatus* (Nutt.) Heller594 *Ammoselinum Popei* T.&G.905 *Cynosciadium pinnatum* DC.

PASSIFLORACEAE

1285 *Passiflora tenuiloba* Engelm.

LOASACEAE

1198 *Mentzelia pumila* T.&G. var. *procera* (W.&S.) Darl.550 *Ecnide bartonioides* Zucc.1196 *Cevallia sinuata* Lag.

41

ONAGRACEAE

- 503 *Gaura sinuata* Nutt.?
 1147 *Gaura coccinea* Pursh
 1049 " "
 1141 *Oenothera rosea* Aiton
 1020 *Oenothera serrulata* Nutt.
 797 " " var. *Drummondii* T. & G.
 491 *Oenothera albicaulis* Pursh
 787 *Oenothera laciniata* Hill, var. *grandiflora* (Wats.) Robins.
 790 *Oenothera laciniata* Hill *typica*
 539 *Oenothera chamaenerioides* Gray

CISTACEAE

- 896 *Lechea tenuifolia* Michx.

MALVACEAE

- 609 *Sphaeralcea angustifolia* (Cav.) Don.
 1167 " "
 1027 *Sphaeralcea coccinea* (Nutt.) Rydb.
 796 *Callirhoe involucrata* (T.&G.) Gray
 399 *Sida filipes* Gray
 1135 *Sida neomexicana* Gray

VITACEAE

- 1242 *Vitis arizonica* Engelm.

RHAMNACEAE

- 461 *Ceanothus Greggii* Gray
 1211 " "
 1296 *Condalia spathulata* Gray
 1071 *Condalia obtusifolia* Gray
 1308 *Condalia obovata* Hook.
 430 *Microrhamnus ericoides* Gray
 470 " "

ANACARDUACEAE

- 465 *Rhus* sp. cf. *R. trilobata*
 1099 *Rhus trilobata* Nutt.

ACERACEAE

- 1240 *Acer grandidentatum* H.&A.

SAPINDACEAE

- 1098 *Sapindus Drummondii* H. & A.
 560 *Ungnadia speciosa* Endl.

CELASTRACEAE

- 462 *Glossopetalon spinescens* Gray

EUPHORBIACEAE

- 1238 *Euphorbia Fendleri* T.&G. var. *chaetocalyx* Boiss.
 1223 *Euphorbia lata* Engelm.
 1005 " "
 514 *Euphorbia capitellata* Engelm.
 541 *Euphorbia cinerascens* Engelm.
 366 *Euphorbia supina* Raf.
 914 *Euphorbia dictyosperma* F. & M.
 500 *Euphorbia eriantha* Benth
 1199 *Euphorbia antisyphilitica* Zucc.
 1063 *Croton corymbulosus* Engelm.
 68 *Croton*
 1297 *Stillingia Trezuleana* (Mull.Arg.) Jtn.
 1291 *Jatropha spathulata* Mull. Arg.
 1286 *Acalypha hederacea* Torr.
 1279 *Phyllanthus polygonoides* Nutt.
 782 " "
 1209 *Bernardia obovata* Jtn.

POLYGALACEAE

- 573 *Polygala scoparioides* Chodat
 445 " "
 569 *Polygala macradenia* Gray

POLYGALAC.-cont

1148 *Polygala obscura* Benth.1010 *Polygala alba* Nutt.

57 " "

RUTACEAE

1077 *Xanthoxylum clava-Herculis* L.1221 *Choisya dumosa* (Torr.) Gray432 *Thamnosma texanum* Torr.

ZYGOPHYLLACEAE

1149 *Larrea divaricata* Cav.

LINACEAE

416 *Linum Lewisii* Pursh

486 " "

516 *Linum Berlandieri* Hook.

1166 " "

GERANISCEAE

578 *Erodium cicutarium* (L.) L'Herit.447 *Erodium texanum* Gray

OXALIDACEAE

581 *Oxalis albicans* HBK.

LEGUMINOSAE

318 *Cassia*

(Caesalpinioideae)

1305 *Cassia*1078 *Cassia Roemeriana* Scheele

1125 " "

334 *Acacia*

(Mimosoideae)

1256 *Acacia cuspidata* Schl.1178 *Acacia Greggii* Gray1176 *Acacia vernicosa* Standl.1284 *Acacia Berlandieri* Benth

595 " "

601 *Acacia amentacea* DC.1121 *Leucaena retusa* Benth.1289 *Prosopis glandulosa* Torr.1065 *Mimosa biuncifera* Benth.577 *Lotus oroboides* (HBK.) Ottley

(Papilionates)

1143 " "

1137 " "

1313 *Indigofera leptosepala* Nutt.1310 *Tephrosia Lindheimeri* Gray515 *Lupinus Havardi* Wats.792 *Sophora affinis* T. & G.333 *Sophora tomentosa* L.1281 *Dalea Greggii* Gray

468 " "

1253 *Dalea aurea* Nutt.

1327 " "

1245 *Dalea Wrightii* Gray1074 *Dalea pogonathera* Gray1085 *Dalea lanata* Spreng519 *Dalea formosa* Torr.1012 *Oxytropis Lambertii* Pursh489 *Astragalus leptocarpus* T. & G.446 *Astragalus Earlei* Greene1036 *Astragalus gracilis* Nutt.1047 *Astragalus racemosus* Pursh564 *Astragalus caryocarpus* Ker.?

(50)

KRAMERIACEAE

1180 *Krameria* Grayi ROse&Painter

ROSACEAE

1039 *Cercocarpus montanus* Raf.1215 *Cercocarpus breviflorus* Gray1225 *Fallugia paradoxa* (Don) Endl.1100 *Prunus virens* Standl.1262 *Crataegus*

SAXIFRAGACEAE

1231 *Philadelphus microphyllus* Gray

1237 " "

CRASSULACEAE

897 *Sedum Nuttallianum* Raf.908 *Tillaea aquatica* L.

CAPPARIDACEAE

1113 *Polanisia uniglandulosa* (Cav.) DC.

RESEDACEAE

480 *Oligomeris linifolia* (Vahl) Macbr.

CRUCIFERAE

339 not recognized

551 " "

421 " "

593 *Lesquerella Fendleri* (Gray) Wats

422 " "

441 " "

488 *Lesquerella densiflora* (Gray) Wats.469 *Lesquerella purpurea* (Gray) Wats.

505 " "

582 *Lepidium virginicum* L.

456 " "

473 *Lepidium bipinnatifidum* Desv.1088 *Lepidium montanum* Nutt. var. *angustifolium* Hitchc.

535 " " "

483 " " "

543 *Lepidium lasiocarpum* Nutt. var. *Wrightii* Hitchc.

436 " " "

496 *Standleyella texana* (Cory) Rollins1246 *Sisymbrium linearifolium* (Wats.) Payson492 *Streptanthus carinatus* Wright

554 " "

605 " "

547 *Streptanthus platycarpus* Gray580 *Arabis Fendleri* (Wats.) Greene453 *Draba cuneifolia* Nutt.1095 *Rorippa nasturtium-aquaticum* Sch. & Thell.1132 *Erysimum capitatum* (Dougl.) Greene495 *Selenia dissecta* Torr.558 *Dithyrea Wislizenii* Engelm.

484 " "

1195 *Nerisyrenia camporum* Greene

487 " "

452 *Descurainia pinnata* (Walt.) Britt.

485 " "

493 " "

437 " "

PPAPAVARACEAE

786 *Argemone intermedia* Sweet423 *Corydalis aurea* Willd. var. *occidentalis* Engelm.

472 " " "

CERATOPHYLLACEAE

1092 *Ceratophyllum demersum* L.

52

RANUNCULACEAE

- 1026 Delphinium Penardi Huth?
 1126 Thalictrum Fendleri Engelm.
 442 Anemone tuberosa Rydb.
 565 " "
 434 Anemone
 1146 Clematis Pitcheri T.&G. var. filifera (Benth.)Robins.
 1286 Clematis Drummondii T.&G.

CARYOPHYLLACEAE

- 1015 Paronychia Jamesii T. & G.
 1275 " "
 455 Cerastium viscosum L.

- 1136 Drymaria gracilis C. & S.

PORTULACAEAE

- 1021 Talinum calycinum Engelm.

AIZOACEAE

- 368 Sesuvium portulacastrum L.

NYCTAGINACEAE

- 1111 Mirabilis
 1162 Boerhaavia linearifolia Gray
 1116 Boerhaavia caribaea Jacq.
 1181 Selinocarpus angustifolius Torr.
 1076 Nyctaginia capitata Choisy

CHENOPODIACEAE

- 69 Atriplex arenaria Nutt. ?
 51 Suaeda linearis (Ell.)Moq.
 317 " "
 378 " "
 56 Salicornia Bigelovii Torr.
 1118 Chenopodium graveolens Lag. & Rodr.
 1051 Chenopodium incanum (Wats.)Heller

AMARANTACEAE

- 373/ Iresine vermicularis (L.)Moq.
 71 " "
 1145 Froelichia gracilis Moq.
 1251 Froelichia arizonica Thornb.
 1302 Froelichia campestris Small

POLYGONACEAE

- 304 Eriogonum multiflorum Benth.
 538 Eriogonum Abertianum Torr.
 1202 Eriogonum tenellum Nutt.

LORANTHACEAE

- 431 Phorodendron flavescens (Pursh)Nutt.

URTICACEAE

- 1134 Urtica gracilentia Greene
 451 Parietaria debilis Forst.

SALICACEAE

- 477 Salix taxifolia HBK.
 402 Salix interior Rowlee var. angustissima (Anders.) Dayton
 401 " " "

JUGLANDACEAE

- 781 Carya
 780 "

FAGACEAE

- 1217 Quercus
 1212 Quercus
 1255 Quercus
 1101 Quercus
 784 Quercus
 799 Quercus

- 474 Salix

IRIDACEAE

- 1272 *Sisyrinchium longipedunculatum* Bicknel
776 *Alophia Drummondii* (Graham) Herb.

AMARYLLIDACEAE

- 1227 *Agave*
1226 *Agave*

LILIACEAE

- 1216 *Schoenocaulon Drummondii* Gray
1213 *Dasyllirion*
1232 *Nolina*
1280 *Nolina*
588 *Nothoscordum fragrans* (Vent.) Kunth
575 *Allium deserticola* (Jones) W. & S.
439 *Nothoscordum fragrans* Kunth

CYPERACEAE

- 47 *Dichromena colorata* (L.) Hitchc.
374 *Fimbristylis caroliniana* (Lam.) Fernald
48 " "
49 " "
548 *Eleocharis caribaea* (Rothb.) Blake
904 *Eleocharis mamillata* Lindm.

COMMELINACEAE

- 789 *Tradescantia* cf. *T. humilis* Rose
1046 *Commelina erecta* L. var. *angustifolia* (Michx.) Fern.
395 " " "

JUNCACEAE

- 902 *Juncus acuminatus* Michx.

POTOMOGETONACEAE

- 1094 *Potamogeton foliosus* Raf.
1091 " "
1093 *Potamogeton americanus* C. & S.

GYMNOSPERMS

- 522 *Ephedra aspera* Engelm.
460 *Ephedra trifurca* Torr.
557 " "
1127 *Juniperus pachyphloea* Torr.
459 *Pinus cembroides* Zucc.

PTERIDOPHYTES det by C.A. Weatherby

- 204 *Polypodium polypodioides* (L.) Watt var. *Michauxianum* Weatherby
443 *Cheilanthes villosa* Davenp.
448 *Notholaena Standleyi* Maxon
449 *Cheilanthes Eatonii* Baker
450 *Notholaena aurea* (Poir.) Desv.
479 *Selaginella rupicola* Underw.
559 *Pellaea intermedia* Mett ex Kuhn
562 *Selaginella lepidophylla* (Hook. & Grev.) Spring
567 *Cheilanthes Eatonii* Baker
568 *Notholaena sinuata* (Lag.) Kaulf.
571 *Selaginella pilifera* A.Br. var. *Pringlei* (Baker) Morton
606 *Selaginella Wrightii* Hieron.
650 *Ophioglossum Engelmanni* Prantl
783 *Selaginella Riddellii* van Eselt.
867 *Osmunda cinnamomea* L.
890 *Osmunda regalis* L. var. *spectabilis* (Willd.) Gray
909 *Isaetes lithophila* Pfeiffer
1269 *Gymnopteris hispida* (Mett.) Underw.
1270 *Notholaena Standleyi* Maxon
1271 *Notholaena aurea* (Poir.) Desv.
1294 *Notholaena candida* (Mart. & Gal.) Hook.

50



Innes, Reginald Rose et al. 1941. "Texan Plants Collected by R. R. Innes and Collaborators." *Plant lists, Texas*

View This Item Online: <https://www.biodiversitylibrary.org/item/226825>

Permalink: <https://www.biodiversitylibrary.org/partpdf/264303>

Holding Institution

Harvard University Botany Libraries

Sponsored by

CLIR

Copyright & Reuse

Copyright Status: Public domain. The Library considers that this work is no longer under copyright protection

License: <https://creativecommons.org/licenses/by-nc-sa/4.0/>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.