

Dr. Schaffner - S. Luis Potosi.
Polypetalae.

26. *Thalictrum* — ? Two species!
145. *Ranunculus stolonifer*, Hemsl.
184. " *delphinifolius*, HBK.
183. " *Hookeri*, Schlecht.
27. *Delphinium leptophyllum*, Hemsl.
711. *Berberis gracilis*, Hartw., var.?
192. *Polarrisia emiglandulosa*, DC.
182. *Viola fragalliformis*, Hemsl.
180. *Viola Hookeriana*, HBK.
604. *Lechea Skinneri*, Benth.
606. *Helianthemum argenteum*, Hemsl.
605. " *patens*, Hemsl.
604. " *Coulteri* Watson, n. sp.
181. *Viola Barroetana*, Schaffn.
131. *Drymaria xerophylla*, Gray
609. *Silene laciniata*, Cav.
140. *Drymaria nodosa*, Engelm., & var. *gracillima*,
Hemsl.
139. " *arenarioides*, Willd. (s. *frankenoides*, HBK.)
135. *Arenaria alsinoides*, Willd.
130. { *Drymaria gracilis*, Ch. & Schl., — com.
" *Fendleri*, Watson
138. *Arenaria decussata*, HBK.
124. ^(? 134) *Stellaria cuspidata*, Willd.
137. *Spergularia Mexicana*, Hemsl.

- 122. *Elabine Americana*, Nutt.
 -137^b. *Sporogularia rubra*, Fries.
 -143. *Cerastium nutans*, Raf.
 -128. *Cordia purpurascens*, DC.
 -x. " *congestiflora*, Hemsle.
 -x. " *glauca*, Hemsle.
 -771. *Portulaca pilosa*, L.
 -772. " " var. ?
 -773. *Talinopsis frutescens*, Gray.
 -770. *Talinum aurantiacum*, Engelm.
 -607. { *Hypericum denticulatum*, HBK.
 " *pauciflorum*, HBK.
 " *Schaffneri*, Watson n. sp.
 -603. *Linum scabellum*, Planch.
 -601. " *Schiederanum*, Ch. Fisch.
 -600. " *lechooides*, Watson. n. sp.
 -113. *Larrea Mexicana*, Moric.
 -193. *Tribulus maximum*, L.
 -190. *Geranium Carolinianum*, L.
 -186, 189, 187. " *Schiederanum*, Ch. Fisch., var.

- 191. *Geranium Honandzii*, DC.
- 188. " *Mexicanum*, HBK.
- 761.5 *Oxalis Wrightii*, Gray
- " *corniculata*, L.
- 762. " *decaphylla*, HBK.
- 97, 709. *Dodonaea viscosa*, L.
- 94. *Koerberlinia spinosa*, Zucc.
- 1060. ⁹³ *Condalia Mexicana*, Schlecht.
- 102. *Ceanothus Greggii*, Gray.
- 103. " *depressus*, Nutt.
- 101. " *azureus*, Desf.
- 100. *Cardiospermum molle*, L.
- ~~101. *Rhus simplicifolia*, Gray~~
- 115. *Schinus Molle*, L.
- ~~95. *Rhus* ^{rhachis} ~~pubes~~ ^{plais} ~~Hand~~~~
- 902. *Aspicarpa longipes*, Gray.
- 801. *Lupinus Ehrenbergii*, Schlecht.
- 810. *Medicago denticulata*, Willd.
- 809. *Melilotus parviflora*, Desf.
- 806. *Trifolium amabile*, HBK.
- 807. " *involutatum*, Willd.

- 782. *Eysenhardtia orthocarpa*, Watson
 { 786. }
 { 787. } *Dalca polycephala*, Benth.
 -790. " *pectinata*, Benth.
 -791, 1058. ^{W.} " *alopencuroides*, ~~Benth.~~ Willd.
 -792. " *citriodora*, Willd.
 -788. " *lasiostachys*, Benth.
 -789. " *leucostoma*, Schlecht.
 -785. " *ramosissima*, Benth.
 -785. " ~~*puberula*~~, Moric.
 -783, 784. " *tuberculata*, Lag.
 -795. " *trifoliolata*, Moric.
 -808. " *Luisana*, Watson - n. sp.
 -833. *Psoralea pentaphylla*, L.
 -814. *Indigofera leptocarpa*, Nutt., var. *brevis*, Watson
 -817. " " var. (?) *angustata*, Watson
 -814. *Crotalaria pumila*, DC.
 -813. " *eriocarpa*, Benth.
 -820. *Hosackia angustifolia*, Don.
 -819. " *puberula*, Benth.
 -834. *Petronia scoparia*, Gray, var. *glandulosa* Gray
 -816. { *Astragalus triflorus*, Gray.
 " *diphacrus*, Watson, n. sp.

- 154. { *Sisymbrium Palmeri*, Hensch.
 " " var. ^{*elatior* Hensch.} ~~*subsessile*~~
 ~~*Nasturtium*~~ *Goulteri*, Hensch.
 ~~*Nasturtium*~~ ~~*palmeri*~~, ~~Watson~~, n. sp.
- 148. *Nasturtium tanacetifolium*, H. & A.
- 156. *Arabis runcinata*, Watson - n. sp.
- 153. *Sisymbrium canescens*, Nutt.
- 146. *Lepidium Menziesii*, DC.
- 145. " ^{*lasiocarpum*, Nutt., var. *tennipes*, Watson} ~~*subsessile*, Gray~~
- 149. *Synthlipsis Greggii*, Gray - with short ped.
- 152. *Emea sativa*, Lam.
- 147. *Capsella Mexicana*, Hensch.
- 156. { *Thelypodium longifolium*, Watson
 " *micranthum*, Watson.
- 150. { *Yericaria Schaffneri*, Watson - n. sp.
 " *argyrea*, Gray
- 151. *Capsella* (?) *Schaffneri*, Watson - n. sp.
- 137. ^(?) *Helianthemum glomeratum*, Gray
- 161. *Malva borealis*, Walp.
- 165. *Sphaeralcea hastulata*, Gray.
- 164. " *angustifolia*, Cav., var.
- 159. *Anoda hastata*, Cav.

- 158. *Anoda parviflora*, Cav.
 -167. *Sida diffusa*, HBK.
 -163. *Abutilon crispum*, Don
 -162. *Sida* — ?
 -160. *Sida* — ?
 -901. *Eandichandia filipendula*, Juss. ?
 -88. *Argemone aceroides*, Moench.
~~93. *Condalia Mexicana*, Schlecht.~~
 -¹⁰⁶¹92. } *Rhus microphylla*, Engelm.
 -⁹⁵908. } " *pachyrrhachis*, Hemsl.
 -89-91. *Pistacia Mexicana*, HBK.
 -822. *Astragalus leptocarpus*, Torr.
 -821. " *strigosus*, HBK., var. *gracilis*, Hemsl.
 -815. " *parvus*, Hemsl.
 -793, 794. *Nissolia Wislizeni*, Gray.
 -800. *Stylosanthes micronata*, Willd.
 -805. *Zornia diphylla*, Pers.
 -799. *Desmodium orbiculare*, Schlecht.
 -797. { " *Parryi*, Hemsl.
 " *gracile*, Mart. & Gal. ?
 -798. " *molliculum*, DC.

- 796. { *Desmodium Palmeri*, Hemsl.
- " *spirale*, DC.
- " *Wislizeni*, Engelm.
- 823. *Vicia pulchella*, HBK.
- 812. *Lathyrus parvifolius*, Watson n. sp.
- 803. *Cologania humifusa*, Hemsl.
- 802. " *Martiana*, Watson - n. sp.
- 96. *Erythrina coralloides*, DC.
- 804. *Cologania pulchella*, HBK.
- 825. *Phaseolus retusus*, Benth.
- 811. { " ^{*Polymorphus*, Watson}
~~" *heterophyllus*, Willd. n. sp.~~
~~" *heterophyllum*, Willd.~~
- 824. " *multiflorus*, Willd. ?
- 826. *Rhynchosia macrocarpa*, Benth.
- 835. " *Texana*, Torr.
- 827. " *Phaseoloides*, DC.
- 832. *Hoffmannseggia stricta*, Benth.
- x " " (~~*H. humilis*?~~)
- 831. *Cassia barkinioides*, Gray.
- 830. " *leptocarpa*, Benth.
- 829. " *Wislizeni*, Gray?
- 87. *Parkinsonia aculeata*, L.

629. *Prosopis juliflora*, DC.
828. *Brougniartia intermedia*, Moric.
624. { *Acacia Farnesiana*, Willd.
Mimosa acanthocarpa, Benth.
623. { *Pithecolobium binucifera*, Benth., var.?
Pithecolobium Schaffneri, Watson
 * ^{530.} *Acacia filicina*, Willd. [number gone]
627. " *constricta*, Benth.
625. { *Mimosa acanthocarpa*, Bth
Pithecolobium Palmeri, Hmsl.
626. *Calliandra conferta*, Bth.
628. *Pithecolobium Schaffneri*, Watson. n. sp.
- ~~600. *Stylosanthes mucronata*, Willd.~~
106. *Prunus Capuli*, Cav.
104. *Spiraea discolor*, Pursh, var. *dimosa*, Watson
105. *Rubus trivialis*, Mx.
114. *Cercocarpus parvifolius*, Nutt.,
 var. *paucidentatus*, Watson
868. *Alchemilla sibbaldiaefolia*, HMK.
869. " *hirsuta*, HMK., var. *alpestris*, Schlecht.
870. " *velutina*, Watson - n. sp.
126. *Tillaea angustifolia*, Nutt.
768. *Cotyledon Schaffneri*, Watson - n. sp.
769. " — ? new sp.?

- 775. *Cotyledon parviflora*, Hensl.
- 774. *Sedum ebracteatum*, DC.
- 775. ● " *fuscum*, Hensl.
- 777. " *parvum*, Hensl.
- 776. " *Liebmannianum*, Hensl.
- 722. *Cuscuta aequipetala*, Cav.
- 721. " *lanceolata*, Ait. f.
~~*Zinnifera*, Gray?~~
- 653. *Lythrum gracile*, Benth.
- 654. *Meibomia salicifolia*, HBK.
- 173. *Jussiaea repens*, L., + var.
- 174. " *suffruticosa*, L. (?)
- 127. *Ludwigia palustris*, L.
- 172. *Oenothera cinnata*, Mx.
- 169. " *tetraptera*, Cav., var.
- 170. " *rosea*, Ait.
- 640. *Lopezia pumila*, Benth.
- 641. " *trichota*, Schlecht.?
- 110. *Mentzelia hispida*, Willd.
- 666. *Turnera ophrodisiaca*, L. f. Ward.
- 109. *Passiflora bryonoides*, HBK.
- 765. *Cucurbita foetidissima*, HBK.
~~*passiflorae*~~
C. C. peruviana, Gray
- 766. *Apodanthera undulata*, Gray.

767. *Sicyos Deppei*, Don
 114. *Mollugo verticillata*, L.
 6. *Eryngium carlinæ*, Delor.
 7. " *Deppeanum*, Ch. Schl.
 8. " *serratum*, Cav.
 5. *Eulophus perucedanoides*, HBK.
 2. *Apium leptophyllum*, F. Muell.
 1. *Crantzia lineata*, Nutt.
 4. *Perucedanum Mexicanum*, Watson
 3. *Daucus monteanus*, Mill. n.sp.
 888, 889. *Garrya ovata*, Nutt.
 890. " *laurifolia*, Hartw.

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Campanulatae.

733. *Lonicera pilosa*, Willd.

614. *Houstonia angustifolia*, Mx.

~~7~~ 839 } *Diodia prostrata*, Sw., var. *longiseta*, DC.
1056^{vis}, mainly)

838 } "*tetracocca*, Hemsl.
1056^{vis}, in part

836 } *Spermacoce podoccephala*, Bth. & Hook.
1057^{vis}

837. " *eubulata*, Pav.

840. *Galium uncinatum*^{ul}, DC.

841. " *Aschenbornii*, Schauer

842. " *polypleum* (*Rebunium*, Hemsl.)

842^a. " *microphyllum*, Gray.

107. *Valeriana sorbifolia*, HBK.

764. *Lobelia fenestralis*, Cav.

763. " *gouina*, Cav.

734. " *laxiflora*, HBK., var. *angustifolia*, DC.

119 } " *Berlandieri*, DC.

737 }

736. *Heterotoma lobelioides*, Zucc.
99. *Arbutus glandulosa*, Mart. & Gal.
98. " *Xalapensis*, HBK.?
727. *Plumbago pulchella*, Boiss.
124. *Centunculus minimus*, L.
141. *Anagallis arvensis*, L.
900. *Fraxinus viridis*, Mx., var. *Berlandierana*, Gray
649. *Philibertia elegans*, Benth. & Hook.
- x (no number). *Asclepias verticillata*, Linn. (*Asclepias*)
- { *Vincetoxicum Mexicanum*, Watson. = former 333.
652. { *Metastelma Californicum*, Benth.
- { " *Palmeri*, Watson.
650. *Gondolobus pilosus*, Benth.
651. " *Schaffneri*, Gray - n. sp.
117. *Polypleurum procumbens*, Linn.
632. *Buddleia verticillata*, HBK.
- x (no number) " *scordioides*, HBK. "Escobilla".
633. { " " ^{and mostly}
- { " var. *capitata*, Watson "Yerba de las escuelas".
634. *Mudsteia perfoliata*, HBK.
635. " *Humboldtiana*, R. & S.
639. *Loeselia coccinea*, DC.

639. *Lobelia caerulea*, Don.

77. *Nama Palmeri*, Gray - n. sp.

732. " *origanifolium*, HBK.

194. " *Schaffneri*, Gray - n. sp.

643. " *Dichotomum*, Chois., var. *angustifolium*, Gray

691. *Coldenia canescens*, DC.

726. *Heliotropium inundatum*, Sw.

724. " *Curassavicum*, L.

725. " ——— ?

731. *Eritrichium hispidum*, Buckl.

730. *Antiphytum floribundum*, Gray.

729. *Lithospermum distichum*, DC.

1050. *Sponoia stans*, Cav.

111. " *versicolor*, Meissn. (*Mina lobata*, Cav.)

622. " *coccinea*, L., var. *pedrifolia*, Gray.

620. " , n. sp. ?

621. " *Schaffneri*, Watson

614. *Convolvulus incanus*, Vahl

615b. *Evolvulus sericeus*, Swartz.

615. " *alsinoides*, Linn.

617. *Dichondra argentea*, Humb. & Bonpl.

780. *Cuscuta arvensis*, Beyr., var. *verrucosa*, Eng.

781. " "

~~695~~ 695. *Solanum elaeagnifolium*, Cav

691. *Solanum nigrum*, L., var. *villosum*, Hill.

692. " " var. (*S. pterocaulon*, Dum.)

696. " *tuberosum*, Dum., var.

700. *Physalis mollis*, Nutt., var. *cinerascens*, Gray.

701. { " *pubescens*, L.
" *philadelphica*, Lam.

698. " *Fendleri*, Gray.

699. " ——— ?

702. *Saracha umbellata*, Don

704. *Cacabus Mexicanus*, Watson - n. sp.

1059^{bis}. *Lycium Berlandieri*, Dunal

x (no numb.) " *Schaftneri*, Gray.

705, 706. *Datura quercifolia*, HBK. (706 doubtful)

707. " *melanoides*, DC.

688. *Nicotiana trigonophylla*, Dum.

689. " *glauca*, L.

611. *Bouchetia erecta*, DC.

610. *Mircambogia angustifolia*, HBK.

742. *Verbascum virgatum*, With.

- 749. *Antirrhinum maurandiorides*, Gray
- 748. *Maurandia Barclayana*, Link.
- 752. *Pentstemon imbricis*, ~~and~~ Trautv.
- 751. " *baccharifolius*, Hook., v. *Schiffneri*, Hemsl.
- 753. " *tennifolius*, Benth.
- 754. " *chrysophyllus*, Gray
- 714. *Stemodia durantifolia*, Sw.
- 743. *Harpestis chamaedrioides*, HBK.
- 121. *Glycauhes gratioides*, Raf.
- 125. *Limnoloba aquatica*, L.
- 723. *Veronica peregrina*, L.
- x (no number.) { *Baccharis lithospermifolia*, HBK. ?
" *pilosa*, Benth. ?
- 735. *Symmeria virgata*, Benth.
- 755. *Gerardia pedunculata*, Benth.
- 740. *Castilleja tenuiflora*, Benth.
- 741. " *ecorymbosaefolia*, HBK., var. ?
- 739. " *canescens*, Benth.
- 750. *Lamoureauxia thimanthifolia*, HBK.
- 120. *Utricularia denticulata*, Benj. (?)
- 746. *Bignonia buccinatoria*, Mair.

747. *Martynia fragrans*, Lindl.
 647. *Calophanes decumbens*, Gray.
 112. *Jacobinia Mohrlii*, Benth. & Hook.
 744. *Anisacanthus virgularis*, Steud.
 643. *Lippia purpurea*, Jacq. f.
 646. " *lycioides*, Steud.
 644. { " *modiflora*, Miq.
 645. { " *lanceolata*, Miq.
 " *citriodora*, Kunth.
 720. *Verbena remota*, Benth.
 719. " *canescens*, HBK.
 714. " *officinalis*, L. - var.
 717. " *ciliata*, Benth.
 716. " *wrightii*, Gray.
 713. *Priva tuberosa*, Watson - n. sp.
 683. *Mentha rotundifolia*, L.
 679. *Hedroma Drummondii*, Benth.
 637. " *Palmeri*, Hemsl.
 672. *Salvia angustifolia*, Cav. var. *glabra*, Gray.
 673. " *lanceolata*, Brouss.
 674. " *tiliaefolia*, Vahl.
 675. " *Hispanica*, L.
 676. " *patens*, Cav.

- 660. *Salvia Grahami*, Benth.
- 661. " " var. (*S. obtusa*, Mart. & Gal.)
- 662. " *microphylla*, HBK.
- 663. " *chamaedryoides*, Cav.
- 664. " " var.
- 665. " *Regia*, Cav.
- 666. " —?
- 667. " *fulgens*, Cav.
- 668.
- 669. " *leucantha*, Cav.
- 670. " *ballotaeflora*, Benth.
- 671. " *lasiantha*, Benth.
- 677. " —?
- 678. " —?
- 679.
- 680. " *nana*, HBK.
- 648. " *axillaris*, Moq. & Sesse
- 655, 656. *Plantago Virginica*, L., var. (?)
- 657. " *hirtella*, HBK., var. (?)
- 658. " *caulescens*, Watson - n. sp.
- 659. { " *Patagonica*, Jaeg.
- " *Mexicana*, Link.

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Apetalae.

- 179. *Oxybaphus angustifolius*, Swart
- 177. " *aggregatus*, Vahl.
- 174. " *glabrifolius*, Vahl
- 175. *Allionia incarnata*, Linn.
- 176. *Borhaueria viscosa*, Lag. & Rodt.
- 885, 886^b: *Amarantus Palmeri*, Watson - + vars.
- 879. *Guilleminia illecebroides*, HBK.
- 880. *Gomphrena decumbens*, Jacq. ?
- 877. *Frelichia interrupta*, Moq.
- 876. *Iresine* — ?
- "873"^a " *latifolia*, Bth. & Hook.
- 881. *Alchoranthera Achyrantha*, R. Br.
- 878. *Dicranus diffusus*, Hook. f.
- 882. *Chenopodium ambrosioides*, L.
- 883. " *foetidum*, L.
- 881. " *Fremonti*, Watson.
- 36. *Atriplex parvifolia*, HBK. (?)
- 35. " *canescens*, James.

x no number. - *Boussingaultia bacilloides*, HBK.

887. *Phytolacca octandra*, L.

873. *Eriogonum Abertianum*, Torr.

874. " *Wrightii*, Torr.

882. *Polygonum Pennsylvanicum*, L.

883. " *Persicaria*, L.

884. " *aere*, L.

903, 907. } *Rumex crispus*, L.
x Ladillera. }

904, 906. " *Mexicanus*, Meisn.

532. *Anemopsis Californica*, Hook.

108. *Peperomia umbilicata*, R. & P., var. *macrophylla*,
C. DC.

116. *Pilea gratissima*, Gaertn., var. *Schiedeana*, Meisn.

857. *Euphorbia radians*, Benth.

867. " *antisiphilitica*, Zucc.

861. " *sphaerostigma*, Benth.

855, 1034. " *adenoptera*, Bertol.
in part.

854, in part } " *scorpiifolia*, Pers.
1034, " " }

854, " " } " *annulotricha*, Boiss. ?

856, " " } " *dentata*, Michx., var. *lasiocarpa*, Boiss.

863. " *graminea*, Jacq.

859. " *heterophylla*, Linn., var.

856, in part. *Euphorbia Preslii*, Guss.

864, 865, 866. " *campestris*, Cham. & Schlecht.

860, 862. " *biformis*, Watson - n. sp.

871. *Croton gracilis*, Müll. Arg.

872. " — ?

x (no number). *Jatropha spathulata*, Müll.
var. *sessiliflora*, Müll.

31. *Acalypha anemioides*, HBK.

33. " *phleoides*, Cav.

32. " *neo-Mexicana*, Müll. Arg.

34. " *vagans*, Cav., var. *glandulosa*, Müll.

39. *Parietaria Floridana*, Nutt.

896, 898. *Quercus reticulata*, Humb. & Bonpl.

899. " *tomentosa*, Willd. ?

897. " *crassifolia*, Humb. & Bonpl.

893. *Galix taxifolia*, HBK.

894. " — ? n. sp. ?

895. " *Novplandiana*, HBK.

892. *Populus alba*, Linn., var.

891. " *Fremonti*, Watson, var. *brilijeni*.

123 1/6. *Callitriche verna*, Linn.

123/2. } *Callitriche heterophylla*, Paub.
" *Austini*, Engelm.

x (no number). *Ephedra pedunculata*, Engelm.

905. *Juniperus flaccida*, Schlecht. ← *Monozyledones*.

517. *Microstylis montana*, Rothr.

316. ^{516?} *Hexalectis aphylla*, Raf. (*Bletia aphylla*, Nutt.)

514. *Bletia campanulata*, Llave (?)

507. *Cranichis Schaffneri*, Reichenb. f.

511. *Spiranthes* — ?

512. " — ?

513. " — ?

514. " — ?

} Probably new species.

504. *Habenaria* — ?

530. *Tillandsia recurvata*, Linn.

534. *Stemastylis multiflora*, Benth. & Hook. f.

539. " *nana*, Watson - n. sp.

524. *Sisyrinchium tenuifolium*, Humb. & Bonpl.

529. " *scabrum*, Cham. & Schlecht.

527. " *Schaffneri*, Watson - n. sp.

545. *Hypoxis decumbens*, Linn.

540. *Zephyranthes aurea*, Watson - n. sp.

540^b. *Zephyranthes concolor*, Benth. & Hook. f.

541. " *pallida*, Roem.

504. *Beschorneria tubiflora*, Kunth.

505. *Agave guttata*, Jac. & Bouché.

506. " *variegata*, Jacobi.

531 *Smilax Bonariensis*, Linn. - (Trickat lost.)

502. *Nolina humilis*, Watson

500. *Dasyllirion acrotrichum*, Zucc., var.

501. *Hechtia glomerata*, Zucc.

543. *Anthericum leptophyllum*, Baker.

x (no number). *Milla biflora*, Cav.

537^a. ~~Allium~~ *Isotrochordum striatum*, Kth

537^b. *Allium scaposum*, Benth.

542. *Calochortus flavus*, Schult. f.

544. *Zygadenus volcanicus*, Benth.

536. ~~Schöenocaulon~~ *Drummondii*, Gray

519 Y *Heteranthera limosa*, Vahl.

x (no number, from Ladillera.)

520. *Heteranthera uniformis*, Ruiz & Pavon.

521. *Tradescantia crassifolia*, Cav., var. *(? angustifolia)*, Hooker

523. " "

524. " *linearis*, Benth.

525. *Tradescantia Karwinskyana*, Röm. Sch.
526. *Commelina graminifolia*, HBK.
-
522. *Callisia insignis*, Clarke.
549. *Juncus xiphioides*, Meyer
550. " *marginatus*, Rost.
551. " *nodosus*, Linn.
552. " *acuminatus*, Michx.
553. " " *slender form*
554. " *Balbianus*, Willd.
555. " *tenuis*, Willd.
533. *Potamogeton pauciflorus*, Pursh
534. " *hybridus*, Michx.
535. " *natans*, Linn.
565. *Cyperus flavus*, Vahl
559. " *phymatodes*, Muhl.
560. " —?
561. " *Schweinitzii*, Torr., var.
562. " *viridis*, Michx.
563. " *aristatus*, Rottb.
564. " —?
566. " —?

568. *Cyperus melanostachyus*, HbK.
569. " *flavescens*, L.
-
- 1032^{bis}. " *divergens*, HbK.
574. *Eleocharis acicularis*, R. Br.
575. } " *cancellata*, Watson - n. sp.
 " — ? aff. *E. microcarpa*, Torr.
576. " *palustris*, R. Br.
- 577, 578. " *arvicola*, Torr.
557. *Fimbristylis capillaris*, Gray
558. " — ? n. sp.?
571. *Scirpus supinus*, Linn.
572. " — ? near *S. riparius*.
573. " *heterocarpa*, Watson - n. sp.
567. *Fuirena squarrosa*, Mx., var. *junilla*, Torr.
570. *Hemicarpha subquarrosa*, Steud.
548. *Rhynchospora* — ? ? *R. Schaffneri*, Boeck.
546. *Carex Schaffneri*, W. Booth. - n. sp.
547. " — ? near *C. varia*, Muhl.
1053. *Paspalum Humboldtianum*, Fluegg
1071. " *distichum*, Linn.
- 1036¹⁰³⁷. *Panicum dichotomum*, Linn., var.

1038. *Panicum colonum*, Linn.
 1039. " *obtusum*, HBK.
 1040. " *repens*, Linn.
 1064. " *leucophæum*, HBK.
 1080. " *cæspitosum*, Swartz
 1041. *Setaria glauca*, Beauv.
 1042, 1043 in part. *Setaria imberbis*, R. & S.
 1043, in part } " *unicata*, Fourn.
 1044. }
 1046. *Cenchrus tribuloides*, Linn.
 1060. *Alyopogon cenchroides*, Humb. & Boerh.
 1047. *Tragus racemosus*, Desf.
 1070. *Schaffnera gracilis*, Benth.
 1063. *Trachypogon Montufari*, Nees.
 1051. *Heteropogon contortus*, R. & S.
 1049. *Andropogon Virginicus*, L.
 1050. " *Myosuroides*, Presl?
 " ?1058. " *hirtiflorus*, Kth.
 1056. " *leucopogon*, Nees.
 1057. ~~Stipa~~ *Aristida divaricata*, H. & B.
 1066. " *bromoides*, HBK.
 1054. *Stipa Jurava*, Beauv.
 1055. " *avenacea*, Linn., var. (?)

1059. *Muhlenbergia Berlandieri*, Trin. (?)
 1065. " *Schaffneri*, Fourn.
 1069. " *Clomema*, Trin.
 1068. " *calamagrostidea*, Kth.
 1045. *Lycurus phalaroides*, HBK.
 1025. *Sporobolus repens*, Presl
 1034. " *atrovirens*, Kth.
 1078. " —? near *S. Wrightii*, Munro.
 — " *cryptandrus*, Gray. ? 1075
 1023. *Epicampes* —?
 1024. " —?
 1022. *Agrostis verticillata*, Vill.
 1033. " *scabra*, Willd.
 1000. *Microchloa setacea*, R. Br.
 1072. *Chloris* —? near *C. verticillata*, Nutt.
 1073. " *elegans*, HBK.
 1074. " *submutica*, HBK.
 1001-3. *Bouteloua bromoides*, Lag.
 1010. " *scorpioides*, Lag.
 1011-1013. " *tenuis*, Griseb.
 1014-15. " *oligostachya*, Torr.
 1016. " *prostrata*, Lag.

- 1017, 1020. *Bouteloua polystachya*, Torr.
 1019. " " var. *vestita*, Watson
 1018. " *hirsuta*, Lag.
 1061. " *racemosa*, Lag.
 1062. " *aristoides*, Thurb.
 1004, 1021. *Buchloe dachyloides*, Engelm.
 1007. *Triodia pulchella*, HBK.
 1008-9. " *avenacea*, HBK.
 1077. " *Schaffneri*, Watson - n. sp.
 1048. *Diplachne fascicularis*, Beauv.
 1079. " *dubia*, Benth.
 1005-b. *Scleropogon Karwinskianus*, Benth.
 1026. *Eragrostis lugens*, Des.
 1027. " *minor*, Host.
 1028. " *pilosa*, R. & S.
 1029. " *Mexicana*, Link.
 1030+31. " *major*, Host.
 1035. *Briza rotundata*, Steud.
 1032. *Poa annua*, Linn.
 1076. *Brachypodium caespitosum*, R. & S.

Ferns, &c.

953. *Acrostichum gratum*, Fée
 954. " *venustum*, Fée.
 938. *Polypodium lanceolatum*, Linn.
 939. " *Thyssanolepis*, Al. Br.
 940. " *plebeium*, Schlecht
 941. " *Miopsoidium*, Fée.
 942. " *aureum*, Linn., var. *acidalium*.
 928. *Gymnogramme Ehrenbergiana*, Klotsch.
 929. " *tartarea*, Desv.
 960. " *pedata*, Kaulf.
 946. *Strobilæna ferruginea*, Hook.
 947. " *cinnamata*, Kaulf.
 961. " *nivea*, Desv.
 962. " *Grayi*, Darw.
 910. *Cheilanthes tomentosa*, Link, var. *Eatonii*, Darw.
 911, 914. " *cinnamomea*, Eaton
 912, 915, 916. " *myriophylla*, Desv.
 913. " *Clevelandii*, Eaton
 920. " *microphylla*, Sw., var. *aspidioides*, Fée.
 926. " *viscosa*, Link.

937. *Cheilanthes Lindheimeri*, Hook.
 963. " *farinosa*, Kaulf.
 922.
 921. *Pellaea marginata*, Baker.
 923. " *Seemannii*, Hook.
 924. " *ternifolia*, Link.
 958. " *flexuosa*, Link.
 959. " *cordata*, J. Smith.
 925. *Pteris aquiliana*, L., var. *laevigata*, Bong.
 930, 932. *Adiantum Capillus-Veneris*, Linn.
 931. " *thalictroides*, Linn.
 952. *Blechnum occidentale*, Linn.
 917. *Asplenium Trichomanes*, L.
 918. " *monanthemum*, L.
 956. " *furcatum*, Thunb.
 950. *Aspidium aculeatum*, Sw.
 946. " " var. *Moritzianum*,
 949, 951. " *athyrioides*, Mart. & Gal.
 965. " *patens*, Sw.
 927. *Woodia Mexicana*, Fee.
 957. " *mollis*, Smith.
 945. *Aneimia tomentosa*, Sw., var. *fulva*, Hk. & Baker.
 943. *Botrychium virginianum*, Sw.

944. *Botrychium ternatum*, Sw.
 964. *Equisetum robustum*, Al. Br.
 933. *Selaginella rupestris*, Spr.
 934. " *cuspidata*, Spr.
 935. " *lepidophylla*, Spr.
 936. " *saccharata*, Al. Br.
 — *Bartramia Gardneri*, Muell. (?)
 — *Pogonatum cucullatum*, Hampe.
 — *Neckera Ehrenbergii*, Muell.
 — *Metzgeria pubescens*, Raddi.
 — *Madotheca Mexicana*, Hampe.
 — *Nitella clavata*, Al. Br.
 — " *Asagraciana*, Schaff.
 — *Dothidea perisporioides*, B. & C.
 — *Ustilago Maydis*, Corda.

Compositae

347. *Vernonia Schaffneri*, Gray. - n. sp.
223. *Gnaphalium purpurascens*, DC.
227. " *parmosum*, Gray - n. sp.
382. *Taraxacum officinale*, Vill.
390. *Pinaropappus roseus*, Less.