






The accepted scientific names of native or naturalized members of the East Texas flora (and other nearby Texas plants discussed in detailed notes) are given in [Roman type]. In addition, accepted generic and family names of plants in the flora are in [**bold**]. Taxonomic synonyms and names of plants casually mentioned are in [*italics*]. Common names are in [SMALL CAPS]. In order to help locate specific and infraspecific epithets, they are given in [Roman type] as separate entries followed on the next line by the genus or genera in which they are named. Color photographs are indicated by the symbol , while entries in the Commercially Important Timber Trees Appendix (21) are indicated by the symbol .

<p>A</p> <p><i>Abies</i>, 396</p> <p><i>Abildgaardia</i>, 607</p> <p>abscondita <i>Carex</i>, 526</p> <p>ACHIRA, 484</p> <p><i>Achroanthus unifolia</i>, 770</p> <p>aciculare <i>Dichantherium</i>, 890</p> <p>acicularis <i>Eleocharis</i>, 591</p> <p>Acoraceae, 406</p> <p>Acorus, 406 <i>americanus</i>, 407 <i>calamus</i>, /273, 406</p> <p><i>Acremonium</i>, 951, 974</p> <p>acrostichoides <i>Polystichum</i>, 350</p> <p><i>Acrostichum</i>, 350 <i>cochisensis</i>, 371 <i>sinuata</i>, 371 <i>sinuatum</i>, 371 <i>thalictroides</i>, 372</p> <p>acuminatum <i>Dichantherium</i>, 892 <i>Paspalum</i>, 1011</p> <p>acuminatus <i>Cyperus</i>, 565 <i>Juncus</i>, 708</p> <p>acutisquamata <i>Eleocharis compressa</i> var., 592</p> <p>acutus <i>Schoenoplectus</i>, 641</p> <p>ADDER'S-MOUTH, 770, 778 GREEN, 770 ONE-LEAF, 770</p> <p>ADDER'S-TONGUE, 358, 362 BULBOUS, 361 ENGELMANN'S, 361 FAMILY, 356 FERN, DWARF, 361 LEAST, 361 -LEAVED POGONIA, 778 LIMESTONE, 361 LONG-STEM, 361 SLENDER, 361 SOUTHERN, 362 STALKED, 361, 362</p>	<p>Adiantaceae, 366, 368</p> <p>Adiantum, 368 <i>capillus-veneris</i>, 368</p> <p>Aegilops, 815 <i>cylindrica</i>, 815 <i>incurva</i>, 1006 <i>incurvata</i>, 1006 <i>squarrosa</i>, 1090</p> <p>aegyptium <i>Dactyloctenium</i>, 881</p> <p>aemula <i>Cheilanthes</i>, 374</p> <p>aequinoctialis <i>Lemna</i>, 722</p> <p>AERIAL YAM, 656</p> <p>aestivum <i>Leucojum</i>, 455 <i>Triticum</i>, 1090</p> <p>affine <i>Equisetum hyemale</i> subsp., 334</p> <p>AFRICAN PYLE, 381 RICE, 990</p> <p>Agapanthaceae, 432, 444</p> <p>Agavaceae, 407</p> <p><i>Agave</i> <i>americana</i>, 408 <i>lata</i>, 412 <i>lechugilla</i>, 409 <i>maculosa</i>, 410</p> <p>AGAVE, 407, 408 VIRGINIA, 412</p> <p>aggregatus <i>Cyperus</i>, 565</p> <p>×<i>Agropogon littoralis</i>, 1038</p> <p><i>Agropyron</i> <i>repens</i>, 926 var. <i>subulatum</i>, 926 <i>smithii</i>, 928</p> <p>Agrostis, 816 <i>airoides</i>, 1071 <i>alba</i> var. <i>stolonifera</i>, 818 <i>elliottiana</i>, 816 <i>hyemalis</i>, 817 var. <i>scabra</i>, 817 <i>maritima</i>, 818 <i>matrella</i>, 1106</p>	<p><i>palustris</i>, 818 perennans, 817 var. <i>aestivalis</i>, 817 <i>purpurascens</i>, 1074 <i>pyramidata</i>, 1075 <i>scabra</i>, 817 <i>semiverticillata</i>, 1040 <i>stolonifera</i>, 817 var. <i>compacta</i>, 818 var. <i>palustris</i>, 818 <i>trichopodes</i>, 984</p> <p><i>Agrostoidea</i>, 992</p> <p>AGUA, FLECHA DE, 428</p> <p>AGUE-ROOT, 749</p> <p><i>Ainea</i>, 684</p> <p>AIR -POTATO, 656 YAM, 656</p> <p>Aira, 818 <i>capillaris</i>, 818 <i>caryophyllea</i> var. <i>caryophyllea</i>, 818 <i>elegans</i>, 818 <i>elegantissima</i>, 818 <i>indica</i>, 1046 <i>obtusata</i>, 1068</p> <p>airoides <i>Eragrostis</i>, 933 <i>Sporobolus</i>, 1071</p> <p>AIRPLANT, 478 FAMILY, 477</p> <p>ALABAMA LIP FERN, 374</p> <p>alabamensis <i>Cheilanthes</i>, 374</p> <p>ALANG-ALANG, 963</p> <p>alata <i>Carex</i>, 526</p> <p>albescens <i>Tridens</i>, 1082</p> <p>albicans <i>Carex</i>, 526</p> <p>albida <i>Eleocharis</i>, 591</p> <p>albidum <i>Erythronium</i>, 732 <i>Sisyrinchium</i>, 698</p> <p>albolutescens <i>Carex</i>, 526</p>
--	---	--

Aletris, 749

aurea, /273, 749
 farinosa, /273, 749

Alisma, 423

parviflorum, 423
plantago-aquatica, 423
 var. *parviflorum*, 423
 subsp. *subcordatum*, 423
 subcordatum, 423

Alismataceae, 422

alismoides

Ottelia, 677

ALKALI



BULRUSH, 511
 GRASS, 916
 SACATON, 1071
 TULE, 641

Alliaceae, 430

ALLIGATOR-FLAG, 737

POWDERY, 737

Allium, 432

acetabulum, 435
 ampeloprasum, 435
bivalve, 442
 canadense, 435
 var. *canadense*, /274, 435
 subsp. *ecristatum*, 435
 var. *ecristatum*, 435
 var. *fraseri*, 435
 var. *hyacinthoides*, 436
 var. *mobile*, /274, 436

cepa, 436

drummondii, /274, 436

elmendorfii, 436

fragrans, 442*fraseri*, 436*gracile*, 442*hyacinthoides*, 436*inodorum*, 428*longicuspis*, 438*mobile*, 436*neapolitanum*, 438*oschaninii*, 436*perdulce*, 438var. *perdulce*, 438var. *sperryi*, 438*porrum*, 435

runyonii, 438

sativum, 438

stellatum, 438

vineale, 440

almum

Paspalum, 1011

Alocasia macrorrhiza, 463*Aloe*, 409, 415*yuccafolia*, 409

ALOE

AMERICAN-, 410, 412

FALSE, 410, 412

WIDE-LEAF FALSE, 412

YUCCA, 415

aloifolia

Yucca, 415

alopecuroides

Lycopodiella, 327

Saccharum, 1044

Alopecurus, 818

carolinianus, 820

myosuroides, 820

Alophia, 684drummondii, /275, 684**Alstroemeria**, 442*brasiliensis*, 442*psittacina*, 443*pulchella*, 443**Alstroemeriaceae**, 442

ALTA FESCUE, 951

ALTERNATE LEAF FLAT SEDGE, 573

amabilis

Eragrostis, 933

Amaryllidaceae, 443

Amaryllis

belladonna, 450, 452*bifida*, 452*bulbisperma*, 449*candida*, 461*punica*, 452*tubispatha*, 450

AMARYLLIS, 443, 450, 452

FALL, 450

AMAZON

-LILY, 444

SPRANGLETOP, 970

ambigua

Xyris, 1141

ambiguus

Gymnopogon, 956

Tridens, 1082

Amborella, 403, 404

AMERICAN

-ALOE, 410, 412

BALSAM-SCALE, PAN-, 923

BARNYARD GRASS, 921

BEAKGRAIN, 884

BULRUSH, 641, 642

BUR-REED, 1127

CENTURY-PLANT, 408

CROWN GRASS, LATIN, 1012

CUPSCALE, 1046

EEL-GRASS, 677

ELODEA, SOUTH, 672

FIVE-MINUTE GRASS, 1088

FROG'S-BIT, 674

PILLWORT, 354

SCOURING-RUSH, 334

SPONGEPLANT, 674

TRIPOGON, 1088

WATER-PLANTAIN, 423

WILD-CELERY, 677

americana

Diarrhena, 884

Pilularia, 354

Vallisneria, 677

americanum

Crinum, 449

Sparganium, 1127

americanus

Schoenoplectus, 641

Amianthium, 739, 746*muscitoxicum*, 739*nuttallii*, 745

AMOLE, 412

PLANT, 410

Amorphophallus, 463

ampeloprasum

Allium, 435

Ampelopsis, 852

amphibola

Carex, 528

Anabaena azollae, 338*Anacharis densa*, 672

ANACHARIS

LIGHT GREEN, 672

NARROW-LEAF, 672

Ananas comosus, 477

Anarthriaceae, 796

*Anastrophus**compressus*, 840*furcatus*, 840

anceps

Lachnocaulon, 660

Panicum, 995




Andrena, 731

androcladum

Sparganium, 1127

Andropogon, 820*annulatus*, 909*aristatum*, 909*bladhii*, 843*contortus*, 957*divergens*, 1048*drummondii*, 1064*elliottii*, 822*exaristatus*, 843gerardii, /275, 821subsp. *xchrysocomus*, 822subsp. *gerardii*, 822subsp. *hallii*, 821, 822var. *paucipilus*, 822

Andropogon (cont.)

- glaucopsis*, 824
glomeratus, /275, 822
 var. *glaucopsis*, 822, 824
 var. *hirsutior*, 822
 var. *pumilus*, 822
gyrans, 822
 var. *gyrans*, 822
 var. *stenophyllus*, 824
hallii, 822
hassleri, 843
hybridus, 843
intermedius, 843
melanocarpus, 957
paucipilus, 822
perangustatus, 824
saccharoides var. *longipaniculatus*, 844
scoparius
 var. *frequens*, 1048
 var. *virilis*, 1048
sericeus, 909
tener, 1050
ternarius, /275, 824
vimineum, 978
virginicus, 824
 var. *glaucopsis*, 824
 var. *glaucus*, 824
 var. *stenophyllus*, 824
andropogonoides
 Chloris, 868
Androstephium, 1128
coeruleum, /275, 1128
Aneilema
nudicaule, 492
nudiflorum, 492
Anemia, 336
mexicana, 336
Anemiaceae, 336
Angiopteris, 356
 ANGIOSPERMS, 403
 ANGLE
 CARIC SEDGE, FOUR-, 552
 PIPEWORT
 SEVEN-, 659
 TEN-, 658
 -STEM BEAK
 RUSH, 625
 SEDGE, 625
 ANGLETON'S BLUESTEM, 909
angusta
 Phalaris, 1029
angustifolia
 Commelina erecta var., 492
angustifolium
 Dichantherium aciculare var., 890
 Sisyrinchium, 698

- ANIMATED OAT, 838
annectens
 Carex, 528
annua
 Fimbristylis, 608
 Poa, 1036
 ANNUAL
 BEARD GRASS, 1038
 BLUE-EYED-GRASS, 700
 BLUEGRASS, 1036
 BULRUSH, 616
 FESCUE, 950, 1096
 FIMBRY, 608
 GREEN-HEAD SEDGE, 618
 HAIR GRASS, 818
 JUNE GRASS, 1040
 KOELERIA, 1040
 RABBIT'S-FOOT GRASS, 1038
 RYE GRASS, 974
 SILVER HAIR GRASS, 818
 TICKLE GRASS, 816
annulatum
 Dichanthium, 909
anomala
 Tinantia, 494
anthelatus
 Juncus, 708
Anthenantia, 824
rufa, 825
texana, 825
villosa, 825
Anthericaceae, 461
Anthericum, 462, 749
flavescens, 462
torreyi, 462
Anthoxanthum, 826
aristatum, 826
odoratum, 826
Anthurium, 463
Anticlea, 742
antidotale
 Panicum, 996
antisyphilitica
 Ephedra, 390
 ANTLER FERN, 371
 APAREJO
 GRASS, 986
 MUHLY, 986
aphylla
 Apteris, 481
Apios, 852
apoda
 Selaginella, 330
 Aponogetonaceae, 672
appressa
 Lycopodiella, 327

- APPRESSED
 BOG CLUB-MOSS, 327
 CLUB-MOSS, 327
 SOUTHERN, 327
Apteris, 481
aphylla, /276, 481
 var. *hymenantha*, 481
hymenantha, 481
setacea, 481
 AQUARIUM WATER-MOSS, 381
aquatica
 Zizania, 1102
aquaticum
 Orontium, 469
aquilinum
 Peridium, 342
Araceae, 462
arachnifera
 Poa, 1036
 ARBORVITAE, 392
 ORIENTAL-, 392
Archaeofructus, 404
Archilochus alexandri, 409
Areca catechu, 473
Areceaceae, 473
arenicola
 Selaginella, 330
areolata
 Woodwardia, 340
Arethusa, 757
racemosa, 779
 ARGENTINE BAHIAGRASS, 1018
 ARGENTINIAN FINGER GRASS, 948
Argyrochosma, 368
dealbata, 370
microphylla, 370
Argyropsis candida, 461
Arisaema, 464
atrorubens, 466
dracontium, /276, 465
quinatum, 466
triphyllum, 465
 subsp. *pusillum*, 465, 466
 subsp. *quinatum*, 466
 subsp. *triphyllum*, /276, 466
aristatum
 Anthoxanthum, 826
 Dichanthium, 909
 Lolium perenne var., 974
Aristida, 826
affinis, 831
basiramea, 829
desmantha, 829
dichotoma, 829
glauca, 832
intermedia, 830

Aristida (cont.)

lanosa, 830
 longespica, 830
 var. geniculata, 830
 var. longespica, 830
 oligantha, 830
 palustris, 830
 purpurascens, 831
 var. purpurascens, 831
 var. virgata, 831
 purpurea, 831
 var. longiseta, 831
 var. nealleyi, 832
 var. purpurea, 832
 var. wrightii, 832
 ramosissima, 832
 reverchonii, 831
 virgata, 831
 wrightii, 832

ARISTIDA
 FEW-FLOWER, 830
 LONG-AWNED, 831

Aristolochiaceae, 405

aristulata
 Fuirena simplex var., 614
 Lipocarpha, 621

ARIZONA
 COTTON-TOP, 912
 CRESTED-CORALROOT, 767

arizonica
 Hexalectris spicata var., 767

arkansana
 Carex, 528
 Glyceria, 954
 Limnodea, 972
 Yucca, 415

ARKANSAS
 CARIC SEDGE, 528
 MANNA GRASS, 954
 YUCCA, 415

ARMENIAN GRAPE-HYACINTH, 668

AROID FAMILY, 462

aromaticum
 Ctenium, 876

ARROW
 ARUM, 470
 GREEN, 470
 -FEATHER THREEAWN, 831
 FROG-, 776
 GOLDEN FROG-, 774
 GRASS, 831
 -LEAF ELEPHANT'S-EAR, 472
 WHITE FROG-, 776
 -WOOD, BRAZILIAN, 484

ARROWHEAD, 422, 426
 BULL-TONGUE, 427

COMMON, 428
 DELTA, 430
 DOWNY, 428
 GIANT, 428
 GRASS-LEAF, 427
 GRASSY, 427
 HOODED, 428
 LONG-BARB, 428
 MIDWESTERN, 427
 NIPPLE-BRACT, 428
 SCYTHE-FRUIT, 427
 SHORT-BEAK, 427

ARROWROOT, 737
 FAMILY, 736
 QUEENSLAND, 484
 WEST INDIAN, 737

Arthraxon, 832
ciliaris, 834
cryptatherus
 var. *ciliaris*, 834
 subsp. *ciliaris*, 834
hispidus, 834
 var. *hispidus*, 834


Arthropphyta, 332

articulatus
 Cyperus, 566

ARUM, 462
 ARROW, 470
 GREEN, 470
 ARROW, 470
 VIRGINIA, 470

arundinacea
 Cinna, 872
 Festuca, 951

arundinaceum
 Dulichium, 582

Arundinaria, 834
gigantea, /276, 834
 subsp. *gigantea*, 836
 subsp. *tecta*, 836

Arundo, 836
 donax, 836


ashei
 Juniperus, 393

ASHE'S JUNIPER, 393

ASIAN
 CRAB GRASS, 912
 RICE, 990

ASIATIC
 DAYFLOWER, 491
 HOLLY FERN, 344

Asparagaceae, 475

Asparagus, 476
aethiopicus, 476
densiflorus, 476
officinalis, /276, 476
setaceus, 476

ASPARAGUS, 476, 477
 COMMON, 476
 FAMILY, 475
 -FERN, 476
 GARDEN, 476
 SPRENGER, 476


Aspergillus, 826

ASPHODEL
 COASTAL FALSE, 1130
 FALSE, 1130
 FAMILY
 BOG, 748
 FALSE, 1128

Asphodelaceae, 415, 475, 663
Asphodelus, 663

Aspidiaceae, 343
Aspidium ludovicianum, 348

asplenioides
 Athyrium filix-femina subsp., 344

Asplenium, 337
asplenioides, 344
nidus, 337
 platyneuron, /276, 337
 var. *bacculum-rubrum*, 337
 resiliens, 337

Asteraceae, 507, 752, 795, 796

Astrolepis, 370
 integerrima, 370
 sinuata, 371

ASYMMETRIC-FRUITED FINGER CARIC SEDGE, 534

Atamosco candida, 461

ATAMOSCO-LILY, 450

Athyrium, 344
 filix-femina subsp. *asplenioides*, 344

ATLANTIC
 CAMASSIA, 664
 CARIC SEDGE, 528
 NARROW-LEAF, 528
 DEATH-CAMAS, 748
 YAM, 656

atlantica
 Carex, 528

atlanticum
 Sisyrinchium, 698

atropurpurea
 Eleocharis, 591
 Pellaea, 378

atrovirens
 Scirpus, 646

aurea
 Aletris, 749
 Phyllostachys, 1032

AUSTRALIAN
 BEARD GRASS, 843
 BLUESTEM, 843

australis
Carex albicans var., 526
 Phragmites, 1030

austrina
Carex, 528

AUTUMN
 BENT GRASS, 817
 BLUE GRASS, 1036
 CORALROOT, 760
 CROCUS, 485
 FAMILY, 485
 RAIN-LILY, 460
 TRESSES, 784
 ZEPHYR-LILY, 460

autumnalis
Fimbristylis, 608
Poa, 1036


Avena, 836
byzantina, 838
fatua, 838
 var. *sativa*, 838
sativa, 838
sterilis, 838

avenaceum
Piptochaetium, 1034
 AWN FLAT SEDGE, BENT-, 577

AWNED
 DICHTANTHIUM, 909
 FLAT SEDGE, 580
 HALFCHAFF SEDGE, 621

AWNLESS
 BARNYARD GRASS, 920
 BLUESTEM, 843
 FLUFF GRASS, 1084

Axonopus, 839
affinis, 840
compressus, 839
fissifolius, 840
furcatus, 840

Azolla, 338
caroliniana, /277, 339
mexicana, 339

Azollaceae, 338

B

BABY PONDWEED, 1114
 BACHELOR'S-BUTTONS, BOG, 660
 BACKACHE-ROOT, 749

Bactris gasipaes, 473

BAHAMA GRASS, 878

BAHIA
 GRASS, 1018
 ARGENTINE, 1018
 COMMON, 1018
 PENSACOLA, 1018

BALD
 BROME, 858

-CYPRESS, 394, 396
 MEXICAN, 396
 MONTEZUMA, 396
 SOUTHERN, 394
 -RUSH, 634
 SHORT-BEAK, 634

BALDWIN'S
 FLAT SEDGE, 566
 NUT-RUSH, 649
 SPIKE-RUSH, 591
 YELLOW-EYED-GRASS, 1141

baldwiniana
Xyris, 1141

baldwinii
Eleocharis, 591
Saccharum, 1044
Scleria, 649

BALL-MOSS, 478
 SMALL, 478

BALM
 INDIAN-, 1132
 BALSAM-SCALE, 923
 PAN-AMERICAN, 923

BAMBOO, 834, 1032
 BLACK, 1034
 FISH-POLE, 1032
 GOLDEN, 1032
 RED-BERRIED, 1124
 YELLOW, 1032

BAMBOOBRIER, 1122
 BAMBOOVINE, 1121, 1124
Bambusa aurea, 1034

BANANA, 482, 737
 YUCCA, 413

BANDANNA-OF-THE-EVERGLADES, 484

BARBA NEGRA, 957
 BARBADOS-LILY, 450, 452

barbata
Bouteloua, 848
Bulbostylis, 512

BARBERRY, 1090
 EUROPEAN, 1090

barbinodis
Bothriochloa, 842

BARLEY, 796, 838, 958, 960, 962, 1052,
 1089
 COMMON, 962
 FOX-TAIL, 960
 HARE, 962
 LITTLE, 962
 MOUSE, 962

BARNYARD
 GRASS, 918, 920
 AMERICAN, 921
 AWNLESS, 920
 COAST, 921

LARGE, 920
 ROUGH, 921
 MILLET, JAPANESE, 918

barrelieri
Eragrostis, 934

BARREN FLAT SEDGE, PINE-, 578
 BASAL-FRUIT CARIC SEDGE, 528

basiantha
Carex, 528

basiramea
Aristida, 829

BASKET
 GRASS, 988
 LONG-LEAF, 988
 PLANT, 489
 SELAGINELLA, 330
 BAYARD LONG'S CARIC SEDGE, 542
 BAY-LEAF SMILAX, 1121

BAYONET
 -GRASS, 511
 TEXAS-, 420
 SPANISH-, 413, 415, 420

BEAD
 FERN, 348
 GRASS, 1008

BEAK
 BALD-RUSH, SHORT-, 634
 BEAK
 -RUSH, POINT-, 625
 SEDGE
 LONG-, 636
 SHORT-, 634

CARIC SEDGE
 SHORT-, 530
 SOUTHERN BELLOW-, 526

-RUSH, 621
 ANGLE-STEM, 625
 BRISTLE-LEAF, 628
 CLUSTER, 630
 FEW-FLOWER, 634
 GLOBE, 628
 GRAY'S, 630
 HARVEY'S, 630
 HORNED, 626, 632
 INDIANOLA, 630
 LITTLE, 636
 NODDING, 632
 PLANK, 630
 POINT-BEAK, 625
 SHORT-BRISTLE HORNED, 626
 SLENDER, 630
 STOUT, 628
 TALL, 632
 THREAD, 636
 SEDGE, 621
 ANGLE-STEM, 625

BEAK (*cont.*)

BROWNISH, 625
 BUNCHED, 625
 CLUSTERED, 630
 COARSE-GLOBE, 636
 COASTAL-PLAIN, 638
 ELLIOTT'S, 628
 FAIRY, 636
 FASCICLED, 628
 FEATHER-BRISTLE, 634
 FEW-FLOWER, 636
 FLAT-FRUIT, 636
 GLOBE, 628
 GRAY'S, 630
 HARVEY'S, 630
 INDIANOLA, 630
 LARGE, 632
 LONG-BEAK, 636
 LOOSE-HEAD, 626
 MILLET, 634
 MINGLED, 634
 NODDING, 632
 PINELAND, 634
 PLUMED, 636
 SAVANNAH, 626
 SHORT-BEAK, 634
 SLENDER, 630
 SOUTHERN, 632
 SPREADING, 626
 TALL HORNED, 632
 THREAD-LEAF, 628
 TRACY'S, 638

BEAKED

CARIC SEDGE, SMALL-, 544
 DITCH-GRASS, 1118
 PANICUM, 995
 SPIKE-RUSH, 602
 TROUT-LILY, 734

BEAKGRAIN, 882
 AMERICAN, 884
 HAIRY, 884

BEAN, 473

BEAR-GRASS, 413, 751, 752
 FAMILY, 750
 LINDHEIMER'S, 751
 TEXAS, 752

BEARD

BEARD GRASS, SPLIT-, 824
 BLUESTEM, SPLIT-, 824
 -FLOWER, 778
 GRASS, 840, 955, 956, 1038, 1044
 ANNUAL, 1038
 AUSTRALIAN, 843
 BLUESTEM, 820
 BUSHY, 822
 CANE, 842


HYBRID, 843
 LONG-SPIKE, 844
 PINHOLE, 843
 SILVER, 844
 SILVERY, 824
 SPLIT-BEARD, 824
 RICE, BROWN-, 990
 OLD-MAN'S-, 480
 SNAKE-, 504

BEARDED

CARIC SEDGE, 531
 FLAT SEDGE, 580
 GOAT GRASS, 815
 GRASS-PINK, 758
 SHORT HUSK, 852
 SKELETON GRASS, 956
 SPRANGLETOP, 968

BEARDLESS DARNEL RYE GRASS, 974
 BEARING CARIC SEDGE, HEAD-, 530
Beaucarnea, 750
 BECK'S LADIES'-TRESSES, 790
 beckettii
Cryptocoryne, 469

BEECH FERN, 384
 BROAD, 384
 SOUTHERN, 384

Belamcanda, 685
 chinensis, /277, 685

belangeri
 Hilaria, 958

BELL

SUNNY-, 669
 TEXAS SUNNY-, 670
 YELLOW SUNNY-, 669

BELLADONNA-LILY, 444, 450

BELLOWS-BEAK CARIC SEDGE, SOUTHERN, 526

BELLS

FEATHER-, 742, 744
 HONEY-, 442
 MERRY-, 485

BELLWORT, 485, 486, 506

LARGE, 486
 MEALY, 486
 PERFOLIATE, 486
 SESSILE-LEAF, 486
 SMALL, 486

BENGHAL DAYFLOWER, 492
 BENJAMIN BUSH'S CARIC SEDGE, 530

BENT

-AWN

FLAT SEDGE, 577
 PLUME GRASS, 1044

CARIC SEDGE, 552
 GRASS, 816
 AUTUMN, 817
 CREEPING, 817

ELLIOTT'S, 816
 PERENNIAL, 817
 RED-TOP, 817
 ROUGH, 817
 SPRING, 817
 UPLAND, 817
 WATER, 1040
 WINTER, 817
 -SPIKE FOUNTAIN GRASS, 1028
 SPIKE-RUSH, 594

Berberis vulgaris, 1090

BERG'S WITCHGRASS, 996
 bergii
 Panicum, 996

BERMUDA GRASS, 878
 BERNARD'S-LILY, ST., 462
 BERRY JUNIPER, RED-, 393

berteroi
Echinodorus, 424

berteronianus
 Tragus, 1080

BETEL NUT, 473
 BETHLEHEM, STAR-OF-, 668, 669

bicolor
 Sorghum, 1063

bicornis
 Digitaria, 912

bifaria
 Cleistes, 759

bifidum
 Hippeastrum, 450
 Paspalum, 1012

biflora
 Burmannia, 482

biflorum
 Polygonatum, 506

biforme
Sisyrinchium, 698

BIG

BLUESTEM, 822
 CARPET GRASS, 840
 CENCHRUS, 864
 DUCKWEED, 723
 FLORIDA PASPALUM, 1014
 -FOOT WATER-CLOVER, 354
 PASPALUM, 1014
 QUAKING GRASS, 854
 SANDBUR, 864
 TOP LOVE GRASS, 936



bigelovii
 Poa, 1037





BIGELOW'S BLUE GRASS, 1037
 BILLION-DOLLAR GRASS, 918
 BIOTA, 392

bipartitus
Cyperus, 566

- Bipolaris*, 1072
 BIRD'S-NEST FERNS, 337
 BIRD-OF-PARADISE, 482, 737
 BIRDS ORCHID, THREE-, 791
 BIRTHROOT, 1131
 BISCUIT-LEAVES, 1122
 biternatum
 Botrychium, 357
 bivalve
 Nothoscordum, 442
 BLACK
 BAMBOO, 1034
 BERRY-LILY, 685
 DEATH-CAMAS, 744
 -FOOTED QUILLWORT, 324
 -FRUIT SPIKE-RUSH, 596
 GRAMA, 849
 -MARGINED CARIC SEDGE, FLORIDA, 548
 -MOSS, 480
 OAT GRASS, 1034
 SPEAR GRASS, 957
 -SEED
 NEEDLE GRASS, 1034
 SPEAR GRASS, 1034
 -SNAKEROOT, 744
 -STEM SPLEENWORT, 337
 -TWITCH, 820
 BLADDER
 CARIC SEDGE, GREATER, 540
 FERN, 346
 LOWLAND, 346
 SOUTHERN, 346
 BLADDERY CARIC SEDGE, 540
bladhii
 Bothriochloa, 843
 BLADY GRASS, 963
 blanda
 Carex, 530
 BLASPHEMEVINE, 1119, 1121
Blechnaceae, 339
Blechnum, 339
Blephariglottis
 chapmanii, 772
 ciliaris, 773
 conspicua, 772
 cristata, 773
 lacera, 776
 blephariglottis
 Platanthera, 772
Blepharoneuron tricholepis, 796
 BLOOD
 -LILY, 444
 ROSETTE GRASS, 894
 BLUE
 CARIC SEDGE, 536
 FERN, 378
 FLAG, 692
 SOUTHERN, 692
 ZIGZAG, 691
 -EYED-GRASS, 696
 ANNUAL, 700
 DOTTED, 700
 DWARF, 700
 EASTERN, 698
 LEAST, 700
 NARROW-LEAF, 698
 PALE, 700
 PRAIRIE, 698
 ROADSIDE, 700
 SPEAR-BRACT, 702
 SPREADING, 700
 SWORD-LEAF, 700
 WHITE, 698
 WIRY, 698
 FUNNEL-LILY, 1128
 GRAMA, 849
 GRASS, 1035
 AUTUMN, 1036
 BIGELOW'S, 1037
 BULBOUS, 1037
 CANADA, 1037
 CHAPMAN'S, 1037
 ELLIOTT'S, 822
 JUNE, 1037
 KENTUCKY, 1037
 SYLVAN, 1038
 TEXAS, 1036
 WOODLAND, 1038
 IRIS, GIANT, 691
 -JACKET, 498
 -JOINT PANIC GRASS, 1002
 MUD-PLANTAIN, 1108
 PALM, 475
 PALMETTO, 475
 PANIC, 996
 GRASS, 996
 RIDGE CARRION-FLOWER, 1121
 STEM, 475
 -THREAD, 481
 NORTHERN, 482
 SOUTHERN, 482
 THREEAWN, 832
 BLUEGRASS
 ANNUAL, 1036
 ENGLISH, 952
 QUEENSLAND, 909
 BLUESTEM, 820, 840, 908, 1047
 ANGLETON'S, 909
 AUSTRALIAN, 843
 AWNLESS, 843
 BEARD GRASS, 820
 BIG, 822
 BRISTLE-JOINT, 843
 BROOMSEDGE, 824
 BUSHY, 822
 CANE, 842
 COASTAL, 824
 EASTERN LITTLE, 1048
 ELLIOTT'S, 822
 FALSE, 1047
 FEATHER, 824
 HYBRID, 843
 KING RANCH, 843, 909
 KLEBERG'S, 909
 KR, 843
 LITTLE, 1048
 FALSE, 1048
 LONG-SPIKE SILVER, 844
 PERFORATED, 843
 PINHOLE, 843
 QUEENSLAND, 909
 SAND, 822
 SILKY, 909
 SILVER, 844
 SLENDER, 1050
 FALSE, 1050
 SPLIT, 824
 -BEARD, 824
 VIRGINIA, 824
 VIRILE LITTLE, 1048
 WHEAT GRASS, 928
 YELLOWSEDGE, 824
 BLUNT
 -GLUME PANIC GRASS, 904
 -LOBE
 CLIFF FERN, 351
 WOODSIA, 346, 351
 SPIKE-RUSH, 600
 BOATFLOWER, 488, 494
 BOG
 ASPHODEL, 749
 FAMILY, 748
 BACHELOR'S-BUTTONS, 660
 -BUTTON
 PINELAND, 660
 WHITE-HEAD, 660
 -BUTTONS, 660
 TINY, 660
 CARIC SEDGE, PRICKLY, 528
 CLUB-MOSS, 326, 328
 APPRESSED, 327
 FOXTAIL, 327
 PROSTRATE, 327
 SLENDER, 329
 -MAT, 724
 SABER, 726
 SWORD, 726
 TONGUE-SHAPED, 726

BOG (cont.)

- MOSS, 738
 - STREAM, 738
- ORCHID, 771
- RUSH, 710
- TORCH, 776
- YELLOW-EYED GRASS, 1141
- Bolboschoenus**, 510
 - capillaris* var. *crebra*, 512
 - maritimus* subsp. *paludosus*, 511
 - paludosus*, 511
 - robustus*, /277, 511
- BOLIVIAN-JEW, 489
- bona-nox
 - Smilax*, 1120
- BONNET, WATER-, 472
- BOSC'S PANIC GRASS, 892
- boscianum
 - Paspalum*, 1012
- boscii
 - Dichanthelium*, 892
- BOSTON
 - FERN, 348
 - WILD, 348
 - SWORD FERN, 348
- Bothriochloa**, 840
 - barbinodis*, 842
 - var. *barbinodis*, 842
 - var. *perforata*, 843
 - bladhii*, 843
 - edwardsiana*, 843
 - exaristata*, 843
 - hassleri*, 843
 - hybrida*, 843
 - intermedia*, 843
 - ischaemum*
 - var. *ischaemum*, 844
 - var. *songarica*, 843
 - laguroides* subsp. *torreyana*, 844
 - longipaniculata*, 844
 - saccharoides*, 844
 - var. *longipaniculata*, 844
 - var. *torreyana*, 844
- Botrychium**, 356
 - bitermatum*, /277, 357
 - dissectum*, /277, 357
 - var. *obliquum*, 357
 - var. *oblongifolium*, 357
 - var. *tenuifolium*, 357
 - lunaria*, 358
 - lunarioides*, 358
 - obliquum* var. *elongatum*, 357
 - tenuifolium*, 357
 - virginianum*, 358
- botryoides
 - Muscari*, 668

- BOTTLEBRUSH GRASS, 923
- BOTTOMS, TINY BUG-, 660
- BOURBON LILY, 734
- Bouteloua**, 844
 - aristoides*, 848
 - aristoides*, 844
 - barbata*, 848
 - curtipendula*, /278, 848
 - var. *caespitosa*, 849
 - var. *curtipendula*, 849
 - dactyloides*, 862
 - eripoda*, 849
 - gracilis*, 849
 - hirsuta*, /278, 849
 - subsp. *pectinata*, 850
 - var. *pectinata*, 850
 - pectinata*, /278, 849
 - repens*, 850
 - rigidiseta*, /278, 850
 - trifida*, 850
 - uniflora*, 850
- Bracharia*
 - ciliatissima*, 1092
 - fasciculata*, 1092
 - var. *reticulata*, 1092
 - mozambicensis*, 1096
 - mutica*, 1092
 - plantaginea*, 1096
 - platyphylla*, 1092, 1096
 - ramosa*, 1094
 - reptans*, 1094
 - texana*, 1094
- brachyanthum
 - Panicum*, 996
- brachycarpus
 - Juncus*, 708
- Brachyelytrum**, 850
 - erectum*, 852
- brachyphyllus
 - Juncus*, 708
- BRACKEN, 340
 - FERN, 342
 - WESTERN, 342
 - SAW-LEAVED, 379
- BRAKE, 378
 - BUCKHORN, 364
 - CHINESE, 379
 - LADDER, 379
 - CLIFF-, 376, 378
 - FAMILY, 365
 - LADDER, 379
 - PASTURE, 342
 - PURPLE
 - CLIFF-, 378
 - STEM CLIFF-, 378
 - SPIDER, 379
 - WRIGHT'S CLIFF-, 378

- BRANCHED BUR-REED, 1127
- brasiliensis
 - Wolffia*, 724
- Brassicaceae, 507, 703
- BRAUN'S SCOURING-RUSH, 334
- BRAZILIAN
 - ARROW-WOOD, 484
 - SATIN-TAIL, 963
 - WATER-MEAL, 724
 - WATERWEED, 672
- BRAZOS
 - RAIN-LILY, 446
 - RIVER YUCCA, 418
- BREAD
 - AND-BUTTER, 1122
 - WHEAT, 1089, 1090
- BREAST-ROOT, 749
- brevibarbe
 - Saccharum*, 1045
- brevicaulis
 - Iris*, 691
- brevicrinis
 - Carex crinita* var., 531
- brevifolia
 - Kyllinga*, 618
- brevifolius
 - Gymnopogon*, 956
- brevilabris
 - Spiranthes*, 782
- brevior
 - Carex*, 530
- brevirostra
 - Sagittaria*, 427
- brevisetia
 - Fuirena*, 613
- BRIERVINE, 1122
- BRIGHT GREEN SPIKE-RUSH, 594
- BRISTLE
 - BEAK SEDGE, FEATHER-, 634
 - CONE PINE, 397
 - GRASS, 1052
 - BUR, 1058
 - COASTAL, 1055
 - GIANT, 1056
 - GREEN, 1060
 - HAIRY-LEAF, 1060
 - HOOKED, 1058
 - JAPANESE, 1055
 - KNOT-ROOT, 1056
 - PLAINS, 1055, 1056
 - REVERCHON'S, 1058
 - ROUGH, 1058
 - SCHEELE'S, 1058
 - SOUTHWESTERN, 1058
 - STREAMBED, 1055
 - TEXAS, 1058
 - YELLOW, 1056

BRISTLE (*cont.*)

- GREENBRIER, 1124
- HORNED BEAK-RUSH, SHORT-, 626
- INDIAN GRASS, LONG-, 1062
- JOINT BLUESTEM, 843
- LEAF BEAK-RUSH, 628
- SEED
 - GOLDSTAR, 682
 - STAR-GRASS, 682
 - YELLOW STAR-GRASS, 682
- STALK CARIC SEDGE, ROLAND HARPER'S, 542
- UMBRELLA SEDGE, 578

BRISTLY

- DOG-TAIL GRASS, 878
- FLAT SEDGE, 572
- FOXTAIL, 1058

BRITTLE

- FERN, 346
- LOWLAND, 346
- WATER-NYMPH, 676

BRITTON'S

- CARIC SEDGE, 552
- NUT-RUSH, 650
- SPIKE-RUSH, 592

brittonii

- Eleocharis, 592

Briza, 854

- maxima, 854
- media, 854
- minor, 854

BROAD

- BEECH FERN, 384
- HALBERD FERN, 351
- LEAF
 - CARPET GRASS, 839
 - CAT-TAIL, 1138
 - CHASMANTHIUM, 865
 - LIVER-SEED GRASS, 1092
 - PANIC GRASS, 897
 - PONDWEED, 1114
 - ROSETTE GRASS, 897
 - SIGNAL GRASS, 1092
 - WOOD-OATS, 865
- WING CARIC SEDGE, 526

Brodiaea, 1127, 432

- uniflora*, 440

BROME

- FESCUE, 1097
- GRASS, 854
- BALD, 858
- CANADA, 860
- CHEAT GRASS, 861
- DOWNY, 861
- GREAT, 857
- HAIRY WOODLAND, 860
- HUNGARIAN, 858

- JAPANESE, 858
- MEADOW, 858
- MEDITERRANEAN, 860
- RESCUE, 857
- RYE, 860
- SIXWEEKS GRASS, 1097
- SMOOTH, 858
- SOFT, 858
- SPREADING, 858
- TEXAS, 861

Bromelia, 477**Bromeliaceae**, 477

- BROMELIAD, 477

Bromelica, 977

- BROMO, 858

bromoides

- Carex, 530
- Vulpia, 1097

Bromopsis, 858

- inermis*
 - subsp. *inermis*, 858
 - subsp. *pumpellianus*, 858
- texensis*, 861

Bromus, 854

- alopecurus*, 860
- catharticus*, 857
- commutatus*, 858, 861
- diandrus*, 857
- hordeaceus*, 858
 - subsp. *divaricatus*, 858
 - subsp. *hordeaceus*, 858
 - subsp. *molliformis*, 858
 - subsp. *pseudothominei*, 858
- inermis*, 858
- japonicus*, 858
- lanceolatus*, 860
- macrostachys*, 860
- molliformis*, 858
- mollis*, 858
- nottowayanus*, 860
- pubescens*, 860
- purgans*, 860
- racemosus*, 861
- rigidus*, 857, 858
- secalinus*, 860
 - var. *velutinus*, 861
- spicatus*, 1088
- tectorum*, 861
 - var. *glabratus*, 861
 - var. *tectorum*, 861
- texensis*, 861
- unioloides*, 857
- willdenowii*, 857

BROMIUS

- RIPGUT, 857
- LIKE CARIC SEDGE, 530

- BRONCO GRASS, 861
- BROODING-POGONIA, 791
- BROOK
 - CROWN GRASS, 1011
 - PASPALUM, 1011
- BROOM-CORN, 1063
- BROOMCORN MILLET, 1001
- BROOMSEEDGE, 824
 - BLUESTEM, 824
- BROOM-SEEDGE, 831
- BROWN
 - BEARD RICE, 990
 - SEED
 - CROWN GRASS, 1018
 - PASPALUM, 1018
 - STEM SPLEENWORT, 337
 - TOP
 - LIVER-SEED GRASS, 1092
 - SIGNAL GRASS, 1092
- BROWNISH BEAK SEDGE, 625
- BROWNTOP, 977, 1092
 - MILLET, 1092
 - NEPALESE, 977
- BRUNETTA, 767
- Buccaferrea cirrhosa*, 1118
- Buchloe**, 861
 - dactyloides*, 862
- BUCKHORN
 - BRAKE, 364
 - FERN, 364
- buckleyanus
 - Tridens, 1084
- buckleyi
 - Tradescantia, 496
- BUCKLEY'S
 - FLUFF GRASS, 1084
 - SPIDERWORT, 496
 - TRIDENS, 1084
 - YUCCA, 416
- BUFFALO GRASS, 846, 861, 862, 958, 998
- BUFF-CREST, 767
- BUFFEL GRASS, 1024, 1025
- BUG-BOTTOMS, TINY, 660
- BULB
 - LIP FERN, 371
 - PANIC GRASS, 996
 - WOODRUSH, 716
- bulbifera
 - Dioscorea, 656
- bulbispermum
 - Crinum, 449
- bulbosa
 - Luzula, 716
 - Poa, 1037
- Bulbostylis**, 511
 - barbata, 512


Bulbostylis (*cont.*)

- capillaris, 512
- ciliatifolia, 512
 - var. ciliatifolia, 512
 - var. coarctata, 514
- coarctata, 514
- fendleri, 514
- juncoides, 514
 - var. *ampliceps*, 514
- bulbostylis
 - Carex, 530
- bulbosum
 - Panicum, 996
- BULBOUS
 - ADDER'S-TONGUE, 361
 - BLUE GRASS, 1037
- BULL
 - PASPALUM, 1012
 - TONGUE ARROWHEAD, 427
- BULLBRIER, 1119, 1120, 1122
- BULRUSH, 510, 614, 638, 642, 644
 - ALKALI, 511
 - AMERICAN, 641, 642
 - ANNUAL, 616
 - CALIFORNIA, 641
 - CANBY'S, 641
 - COMMON, 646, 648
 - COTTON-GRASS, 646
 - DARK-GREEN, 646
 - DROOPING, 648
 - GEORGIA, 648
 - GIANT, 641
 - GREAT, 641, 642
 - GULF COAST LATERAL, 616
 - HALL'S, 644
 - HARD-STEM, 641
 - KEELED, 616
 - LATERAL, 616
 - LATERAL, 614, 642
 - LOW LATERAL, 616
 - NAKED-STEM, 638
 - PALE, 646
 - PRAIRIE, 511
 - ROCKY MOUNTAIN, 642
 - RUFIOUS, 648
 - SALTMARSH, 511, 641
 - SEASIDE, 511
 - SPREADING, 646
 - THREE-SQUARE, 642
 - TUBEROUS, 510
 - WOOLLY-GRASS, 646
- BUNCH
 - CUT GRASS, 966
 - FLOWERED NARCISSUS, 460
 - GRASS, 752
 - MOSS, 478
 - SPEAR GRASS, 957

BUNCHED

- BEAK SEDGE, 625
- PLUME GRASS, 1045
- BUNCHFLOWER, 745, 746
 - FAMILY, 738
- BUR
 - BRISTLE GRASS, 1058
 - DEVIL'S-, 862
 - FOXTAIL GRASS, 1058
 - GRASS, 862, 1080
 - SPIKE, 1080
 - SPUR, 1080
- BURHEAD, 423, 424
 - CREEPING, 424
 - DWARF, 424
 - ERECT, 424
 - LANCE-LEAF, 424
 - UPRIGHT, 424

Burmannia, 481

- biflora, /279, 482
- capitata, 482

BURMANNIA

- CAP, 482
- FAMILY, 480
- NORTHERN, 482
- TWO-FLOWER, 482

Burmanniaceae, 480

- BUR-REED, 1126
 - AMERICAN, 1127
 - BRANCHED, 1127
 - CHLORIS, 929
 - FAMILY, 1126
 - STAMINATE, 1127
 - UMBRELLA GRASS, 929
- BUSH PALMETTO, 475

bushii

- Carex, 530
- Fuirena, 613
- Muhlenbergia, 983

BUSH'S

- CARIC SEDGE, 530
 - BENJAMIN, 530
- UMBRELLA SEDGE, 613

BUSHY

- BEARD GRASS, 822
- BLUESTEM, 822
- PONDWEED, 674
- BUTLER'S QUILLWORT, 324

butleri

- Isoetes, 324

Butomaceae, 672, 735

- Butomus umbellatus*, 1127

BUTTER, BREAD-AND-, 1122

BUTTERFLY ORCHID, 771

BUTTON

- BOG-

PINELAND, 660

- WHITE-HEAD, 660

-RODS, 657

BUTTONS

- BOG-, 660
 - TINY, 660
- BOG BACHELOR'S-, 660
- WHITE-, 659
- BYZANTINE GLADIOLUS, 686



CABALLO, COLA DE, 334

CABBAGE, SKUNK-, 745

Cabombaceae, 403

Cactaceae, 703

CADILLO, 864

caduca

- Rhynchospora, 625

caespitosa

- Bouteloua curtispindula var., 849

Caladium, 463

calamus

- Acorus, 406

CALAMUS, 406

- FAMILY, 406

SWEET, 407

Calathea, 736

CALIFORNIA

- BULRUSH, 641
- CLUB-RUSH, 641
- COTTON-TOP, 912
- CRAB GRASS, 912
- FAN PALM, 473
- TULE, 641
- YEW, 391

californica

- Digitaria, 912

californicus

- Schoenoplectus, 641



CALLA, 462

- LILY, 463

Callisia, 489

- repens, 489

Calopogon, 757

- barbatus*, 758, 759
- multiflorus*, 759
- oklahomensis*, /279, 758
- pulchellus*, 758
- tuberosus*, /279, 758

CALTROP CARIC SEDGE, SANGAMON, 552

calycina

- Ehrharta, 922

- Sagittaria montevidensis* subsp., 428


CAMAS, 664

- ATLANTIC DEATH-, 748

CAMAS (*cont.*)

BLACK DEATH-, 744
 COASTAL DEATH-, 744
 DEATH-, 666, 744, 745, 746
 EASTERN, 664
 FAMILY, DEATH-, 738
 -LILY, 664
 NUTTALL'S DEATH-, 745
 PINE BARREN DEATH-, 744
 POISON-, 745
 PRAIRIE, 664
 SANDBOG DEATH-, 748

Camassia, 664

angusta, 664, 666
scilloides, /279, 664
quamash, 664

CAMASSIA, ATLANTIC, 664
 CAMPERNELLE JONQUIL, 458
 campestre
Sisyrinchium, 698

Campsi, 852*Campulosus aromaticus*, 876

CANADA

BLUE GRASS, 1037
 BROME, 860
 GARLIC, 435
 WILD
 ONION, 435
 RYE, 926

canadense

Allium, 435

canadensis

Elymus, 926
 Phalaris, 1029

CANARY GRASS, 1028, 1029

CAROLINA, 1029
 REED, 1029
 SOUTHERN, 1029
 WILD, 1029

CANATILLA, 390

CANBY'S

BULRUSH, 641
 CLUB-RUSH, 641

candida

Zephyranthes, 460

CANDLE


EASTER-, 745
 SWAMP-, 669

CANE, 834

BEARD GRASS, 842
 BLUESTEM, 842
 DUMB-, 463
 GIANT, 834, 836, 1034
 NOBLE-, 1045
 SHATTER, 1064
 SOUTHERN, 834
 SWITCH, 834

CANEBRAKES, 834

Canna, 482

coccinea, 485
edulis, 484, 485
flaccida, 484
 × *generalis*, 484
glauca, 484
glauca × *C. indica*, 484
indica, /279, 485
 × *orchioides*, 484, 485

CANNA, 482, 737

COMMON GARDEN, 484
 FAMILY, 482
 GOLDEN, 484
 LOUISIANA, 484

Cannaceae, 482

canterae

Chloris, 870

CAÑUELA, 334

CANYON

MUHLY, 984
 SPIDERWORT, 498

CAP

BURMANNIA, 482
 SPIKE-RUSH, CONE-, 606

capillacea

Carex atlantica var., 528

capillare

Panicum, 998

capillarioides

Panicum, 998

capillaris

Aira caryophyllea var., 818
Bulbostylis, 512
Eragrostis, 934
Muhlenbergia, 983

CAPILLARY HAIR SEDGE, 512

Capillipedium, 843

capillus-veneris

Adiantum, 368

capitata

Burmanningia, 482

CAPITATE SPIKE-RUSH, 594

capitatus

Juncus, 708

capitellata


Rhynchospora, 625

Capparaceae, 507, 703







CAPPED RUSH, 708


Capriola dactylon, 878**Carex**, 514

abscondita, 526
alata, 526
albicans
 var. *australis*, 526
 var. *albicans*, 526

albolutescens, 526*albula*, 516*amphibola*, 528var. *globosa*, 530var. *turgida*, 540*annectens*, 528*arkansana*, 528*atlantica*, 528var. *atlantica*, 528var. *capillacea*, 528*aureolensis*, 536*austrina*, 528*basiantha*, 528*blanda*, 530*brevior*, 530*brittoniana*, 552*bromoides* subsp. *bromoides*, 530*buchananii*, 516*bulbostylis*, 530*bushii*, 530*caroliniana*, 530var. *cuspidata*, 530*cephalophora*, 530var. *angustifolia*, 542var. *leavenworthii*, 542*cherokeensis*, /280, 530*comosa*, /280, 531*complanata*, /280, 531*conica*, 516*corrugata*, /280, 531*crebriflora*, 531*crinita* var. *brevicrinis*, /280, 531*crus-corvi*, /280, 531*davisii*, 534*debilis* var. *debilis*, 534*decomposita*, 534*digitalis*var. *asymmetrica*, 534var. *floridana*, 534var. *macropoda*, 534*edwardsiana*, 534*emoryi*, 534*festucacea*, 534*filifolia*, 516*fissa* var. *fissa*, 536*flacca*, 516*flaccosperma*, 536var. *glaucoidea*, 536*floridana*, 548*folliculata* var. *australis*, 542*frankii*, 536*geyeri*, 516*gigantea*, 536*glaucescens*, /281, 536*glaucoidea*, 536*granularis*, 536var. *haleana*, 536

Carex (cont.)

- gravida, 536
 var. *lunelliana*, 540
 grisea, 540
harperi, 542
hirsutella, 531
 hyalina, 540
 hyalinolepis, 540
 intumescens, /281, 540
 jorii, 540
 kraliana, 540
leavenworthii, 542
leptalea subsp. *harperi*, 542
lonchocarpa, 542
longii, 542
louisianica, /281, 542
lunelliana, 540
lupuliformis, 542
lupulina, /281, 542
lurida, /281, 544
meadii, 544
microdonta, 544
microrhyncha, 544
morrowii var. *morrowii*, 516
muehlenbergii, 544
 var. *australis*, 528
 var. *austrina*, 528
 var. *enervis*, 544
 var. *muehlenbergii*, 544
muskingumensis, 516
nigromarginata var. *floridana*, 548
oklahomensis, 548
oligocarpa, 534
onusta, 544
oxylepis var. *oxylepis*, 548
ozarkana, 548
perdentata, 548
physorhyncha, 526
plana, 544
planispicata, 550
planostachys, 550
reniformis, 550
retroflexa, 550
 var. *texensis*, 552
rosea, 550
shinersii, 550
socialis, 550
stipata var. *stipata*, 531
striatula, 550
stricta, 552
styloflexa, 552
tenax, /281, 552
tetrastachya, 552
texensis, 552
triangularis, 552
tribuloides var. *sangamonensis*, 552
typhina, /281, 552
umbellata, 544
verrucosa, 556
vulpinoidea, 556
willdenowii var. *pauciflora*, 528
 caribaea
 Eustachys, 948
 CARIBBEAN FINGER GRASS, 948
 CARIC SEDGE, 514
 ARKANSAS, 528
 ASYMMETRIC-FRUITED FINGER, 534
 ATLANTIC, 528
 BASAL-FRUIT, 528
 BAYARD LONG'S, 542
 BEARDED, 531
 BENJAMIN BUSH'S, 530
 BENT, 552
 BLADDERY, 540
 BLUE, 536
 BRITTON'S, 552
 BROAD-WING, 526
 BROME-LIKE, 530
 BUSH'S, 530
 CAROLINA, 530
 CAT-TAIL, 552
 CEDAR, 550
 CHARMING, 530
 CHEROKEE, 530
 CLOSE-FLOWERED, 531
 COASTAL PLAIN, 531
 COMMON FOX, 556
 COMPANION, 550
 CONNECTING, 528
 CONSPICUOUSLY-TOOTHED, 548
 CROW-FOOT, 531
 CYPRESS
 -KNEE, 534
 -SWAMP, 540
 EASTERN
 FOX, 552
 WOODLAND, 530
 EDWARDS PLATEAU, 534
 EMERSON DAVIS', 534
 EMORY'S, 534
 FALSE HAIR, 530
 FESCUE, 534
 -LIKE, 534
 FEW-FLOWERED, 540
 FINE-LINE, 550
 FLACCID-FRUIT, 536
 FLAT-FRUIT, 531
 FLORIDA BLACK-MARGINED, 548
 FOUR-ANGLE, 552
 FOX-TAIL, 556
 FRANK'S, 536
 GIANT, 536
 GLAUCESCENT, 536
 GLOBOSE, 530
 GOTTLIF MUHLENBERG'S, 544
 VEINLESS, 544
 GRANULAR, 536
 GRAY-GREEN FRUIT, 536
 GREATER BLADDER, 540
 GREEN-WHITE, 526
 HAMMOCK, 536
 HEAD-BEARING, 530
 HEAVY, 536
 -FRUIT, 536
 HIDDEN-FRUIT, 526
 HIRSUITE, 531
 HOLD-FAST, 552
 HOP, 542
 -LIKE, 542
 HYALINE-SCALE, 540
 INFLATED, 540
 NARROW-LEAF, 540
 JOSEPH
 F. JOOR'S, 540
 FRANK'S, 536
 KIDNEY-SHAPE, 550
 LEAVENWORTH'S, 542
 LIMESTONE-MEADOW, 536
 LINED, 550
 LITTLE
 -SNOUT, 544
 -TOOTH, 544
 LONG-STALKED FINGER, 534
 LONG'S, 542
 LOUISIANA, 542
 LOW WOODLAND, 550
 MEAD'S, 544
 MUHLENBERG'S, 544, 548
 NARROW-LEAF, 528
 ATLANTIC, 528
 OKLAHOMA, 548
 OVAL-LEAF, 530
 OZARK, 548
 PRICKLY BOG, 528
 PRUNE-FRUIT, 531
 RAVEN-FOOT, 531
 REFLEXED, 550
 -FRUIT, 550
 ROBERT KRAL'S, 540
 ROLAND HARPER'S BRISTLE-STALK, 542
 SALLOW, 544
 SAMUEL MEAD'S, 544
 SANDSTONE, 548
 SANGAMON CALTROP, 552
 SHARP
 MARGIN, 536
 -SCALE, 548
 SHINNERS', 550

- CARIC SEDGE (*cont.*)
 SHORELINE, 540
 SHORT, 530
 -BEAK, 530
 -HAIR, 531
 SINGLE-PLAIN, 550
 SLENDER WOODLAND, 534
 SMALL
 -BEAKED, 544
 -TOOTH, 544
 SOUTHERN, 528
 BELLOWS-BEAK, 526
 LONG, 542
 WAXY, 536
 SPEAR-FRUIT, 542
 STELLATE, 550
 TEXAS, 552
 THICKET, 526
 THIN-FRUIT, 536
 TISSUE, 540
 TRIANGULAR, 552
 TUSsock, 552
 UPRIGHT, 552
 WARTY, 556
 WEAK, 534
 WHITE-EDGE, 534
 WHITISH YELLOW, 526
 WIDOW, 528
 WILLIAM EMORY'S, 516, 534
 WINGED, 526
 WIRE, 552
 WRINKLE-FRUIT, 531
 YELLOW-FRUIT, 528
- carinata
 Isolepis, 616
- CARNAUBA WAX PALM, 473
- CAROLINA
 CANARY GRASS, 1029
 CARIC SEDGE, 530
 CLUB-MOSS, 329
 CRAB GRASS, 913
 DAYFLOWER, 491
 FIMBRY, 608
 FOXTAIL, 820
 JOINT-TAIL, 874
 LILY, 735
 LOVE GRASS, 938
 MOSQUITO FERN, 339
 NUT
 -GRASS, 651
 -RUSH, 651
 YELLOW-EYED-GRASS, 1141
- caroliniana
 Azolla, 339
 Carex, 530
 Commelina, 491
- Fimbristylis, 608
 Phalaris, 1029
 Pseudolycopodiella, 329
 Xyris, 1141
- carolinianus
 Alopecurus, 820
- CARP GRASS, 832
 SMALL, 834
- CARPET
 GRASS, 1076, 839
 BIG, 840
 BROAD-LEAF, 839
 COMMON, 839, 840
 NARROW-LEAF, 840
 TROPICAL, 839
 VELVET, 910
- CARRION-FLOWER, 1131
 BLUE RIDGE, 1121
- Carya, 852
 ovata, 466
- caryophyllea
 Aira, 818
- castanea
 Fimbristylis, 608
- Catapodium rigidum, 882
- CATBRIER, 1118, 1120, 1121
 FAMILY, 1118
- CATCHFLY GRASS, 966
- CAT GREENBRIER, 1121
- catharticus
 Bromus, 857
- CAT-TAIL, 1025, 1030, 1137
 BROAD-LEAF, 1138
 CARIC SEDGE, 552
 COMMON, 1138
 FAMILY, 1136
 GRASS, 1030, 1040
 NARROW-LEAF, 1137, 1138
 SOUTHERN, 1137
- Cattleya, 754
- CEBOLLETA, 446, 461
- Cecora, 1028
- CEDAR, 391
 CARIC SEDGE, 550
 COASTAL RED-, 394
 EASTERN RED-, 394
 MOUNTAIN-, 393
 PANIC, 902
 POST-, 393
 RED-, 394
 ROCK-, 393
 ROSETTE GRASS, 902
 SOUTHERN RED-, 394
 VIRGINIA RED-, 394
- CELERY
 AMERICAN WILD-, 677
- CELESTIAL, 694
 DUCK-, 677
 -LILY, 694
 PRAIRIE, 694
 WATER-, 677
 WILD-, 677
- cellulosa
 Eleocharis, 592
- celsa
 Dryopteris, 347
- Cenchropsis myosuroides, 864
- Cenchrus, 862
 carolinianus, 865
 ciliaris, 1022, 1024
 echinatus, 864
 incertus, 865
 longisetus, 1028
 longispinus, 864
 myosuroides, 864
 spinifex, /282, 864
- CENCHRUS, BIG, 864
 CENTIPEDE GRASS, 944
 Centrolepidaceae, 796
 CENTURY-PLANT, 407, 408
 AMERICAN, 408
- cepa
 Allium, 436
- cephalantha
 Rhynchospora, 625
- cephalophora
 Carex, 530
- Ceratophyllum, 404
- Ceratopteris**, 371
 thalictroides, 371
- cereale
 Secale, 1052
- cernua
 Isolepis, 616
 Palhinhaea, 328
 Spiranthes, 782
 Yucca, 416
- CEVADILLA, 740
- Chaetochloa
 corrugata, 1055
 glauca, 1025
 lutescens, 1025
 villosissima, 1060
- CHAFF SEDGE, HALF-, 620
- CHAIN FERN, 339, 340
 NARROW-LEAF, 340
 NETTED, 340
 VIRGINIA, 340
- CHAIRMAKER'S
 CLUB-RUSH, 641
 RUSH, 642
- chalarocephala
 Rhynchospora, 626


CHAPMAN'S

BLUE GRASS, 1037
 CLUB-MOSS, 327
 FINGER ORCHID, 772
 FRINGED ORCHID, 772
 ORCHID, 772
 POA, 1037
 TRIDENS, 1084
 YELLOW STAR-GRASS, 682

chapmaniana
 Poa, 1037

chapmanii
 Platanthera, 772
 Tridens flavus var., 1084

CHARMING CARIC SEDGE, 530
 CHASE'S GLENWOOD GRASS, 1046

Chasmanthium, 865
 latifolium, /282, 865
 laxum, 865
 subsp. *sessiliflorum*, 866
 var. *sessiliflorum*, 866
 sessiliflorum, 865

CHASMANTHIUM
 BROAD-LEAF, 865
 LONG-LEAF, 865
 SLENDER, 865

CHATTERBOX, 762, 764
 CHEAT, 860
 CHEATGRASS, 861, 856
 BROME, 861
 EUROPEAN, 861

Cheilanthaceae, 366

Cheilanthes, 372
 aemula, 374
 alabamensis, 374
 castanea, 374
 dealbata, 370
 eatonii, 374
 feei, 374
 horridula, 376
 integerrima, 370
 lanosa, 376
 lindheimeri, 376
 parvifolia, 370
 sinuata, 371
 tomentosa, 376

CHEROKEE CARIC SEDGE, 530

cherokeensis
 Carex, 530

CHERRIES, INDIAN, 465

CHESSE, 854, 860
 DOWNY, 861
 HAIRY, 858
 JAPANESE, 858
 SOFT, 858

CHESTNUT, WATER-, 586, 593

CHICKEN

CORN, 1064
 -FOOT GRASS, 948

CHINABRIER, 1120, 1121
 CHINAROOT, 1124

chinensis
 Belamcanda, 685

CHINESE
 BRAKE, 379
 FOUNTAIN GRASS, 1022
 FOXTAIL, 1055
 LADDER BRAKE, 379
 SILVER GRASS, 978
 YAM, 656

CHINT'L, 566

CHIVES, 432

chlorideus
 Enteropogon, 929

Chloris, 866
 andropogonoides, 868
 argentina, 948
 bahiensis, 948
 canterae, 870
 capensis var. *bahiensis*, 948
 caribaea, 948
 chloridea, 929
 ciliata, 870
 var. *texana*, 870
 cucullata, 870
 ×*cucullata*, 871
 gayana, 870
 latisquamea, 871
 petraea, 948
 pluriflora, 1081
 ×*subdolichostachya*, 871
 texensis, 871
 verticillata, 871
 virgata, 871

CHLORIS
 BURY-SEED, 929
 FRINGED, 870
 SHOWY, 871

Chondrosum, 846
 barbata, 848
 eriopodum, 849
 gracile, 849
 hirsutum, 849
 pectinatum, 850
 trifidum, 850

CHRISTMAS
 FERN, 350
 GRASS, 1078

CHUFA, 570
 FLAT SEDGE, 570

CHURCH-MOUSE THREEAWN, 829

cilianensis
 Eragrostis, 934

ciliare

Pennisetum, 1024

ciliaris
 Digitaria, 912
 Eragrostis, 934
 Platanthera, 773

ciliata
 Chloris, 870
 Scleria, 650

CILIATE NUT-RUSH, 650

ciliatifolia
 Bulbostylis, 512

ciliatissima
 Urochloa, 1092

Cinna, 872
 arkansana, 972
 arundinacea, 872
 var. *inexpansa*, 872

cinnamomea
 Osmunda, 364

CINNAMON
 FERN, 362, 364
 FAMILY, 362
 VINE, 656

circulare
 Paspalum laeve var., 1016

cirrhus
 Ruppia, 1118

Cladium, 556
 jamaicense, 556
 mariscoides, 558
 subsp. *jamaicense*, 556
 mariscus, 556, 558

clandestinum
 Dichantherium, 894


clandestinus
 Sporobolus, 1071

CLAPWEED, 390



clavellata
 Platanthera, 773

Claviceps
 paspali, 1008
 purpurea, 964, 1008, 1052

Cleistachne, 1063





Cleistis, 759
 bifaria, /282, 759
 divaricata, 759
 var. *bifaria*, 759

CLIFF
 FERN, 351
 BLUNT-LOBE, 351
 -BRAKE, 376, 378
 PURPLE, 378
 -STEM, 378
 WRIGHT'S, 378



- CLIMBING
 DAYFLOWER, 491
 FERN, 352
 AMERICAN, 352
 FAMILY, 352
 JAPANESE, 352
 OLD WORLD, 352
Clintonia, 502
 CLOAK FERN
 FALSE, 368, 370
 LONG, 371
 POWDERY, 370
 FALSE, 370
 SCALY, 370
 SMALL-LEAF FALSE, 370
 SOUTHWESTERN, 370
 STAR-SCALED, 370
 WAVY, 371
 SCALY, 371
 CLOSE-FLOWERED CARIC SEDGE, 531
 CLOVER
 BIG-FOOT WATER-, 354
 WATER-, 353, 354
 HAIRY, 354
 CLUB
 GOLDEN-, 469
 -HEAD CUT GRASS, 966
 -MOSS, 326, 328
 APPRESSED BOG, 327
 BOG, 328
 CAROLINA, 329
 CHAPMAN'S, 327
 CREEPING, 327
 FAMILY, 324
 FEATHER-STEM, 327
 FOXTAIL, 327
 BOG, 327
 NODDING, 328
 PROSTRATE BOG, 327
 SLENDER, 327, 329
 BOG, 329
 SOUTHERN, 327
 APPRESSED, 327
 STAG-HORN, 328
 TIGHT-LEAF, 327
 -RUSH, 638
 CALIFORNIA, 641
 CANBY'S, 641
 CHAIRMAKER'S, 641
 HALL'S, 644
 HARD-STEM, 641
 ROCKY MOUNTAIN, 642
 SALTMARSH, 511
 SEASIDE, 511
 SOFT-STEM, 642
 CLUBPOD GOLDSTAR, 680
- CLUSTER
 BEAK-RUSH, 630
 -LILY, 1127
 FAMILY, 1127
 CLUSTERED
 BEAK SEDGE, 630
 FEATHER GRASS, 952
 coarctata
 Bulbostylis ciliatifolia var., 514
 coarctatum
 Saccharum, 1045
 COARSE-GLOBE BEAK SEDGE, 636
 COAST
 BARNYARD GRASS, 921
 COCK-SPUR, 921
 LATERAL BULRUSH, GULF, 616
 REDWOOD, 392
 YUCCA, GULF, 416
 COASTAL
 BLUESTEM, 824
 BRISTLE GRASS, 1055
 DEATH-CAMAS, 744
 FALSE ASPHODEL, 1130
 FOXTAIL, 1055
 LOVE GRASS, 940
 PLAIN
 CARIC SEDGE, 531
 ROSETTE GRASS, 892
 -PLAIN
 BEAK SEDGE, 638
 FLAT SEDGE, 580
 YELLOW-EYED-GRASS, 1141
 RED-CEDAR, 394
 SACAQUISTA, 1065
 SALT GRASS, 916
 SANDBUR, 864
 COCK'S
 -COMB, 767
 SHINING, 766
 -FOOT, 880
 COCK-SPUR
 COAST, 921
 GRASS, 918
 GULF, 920
 LONG-AWN, 921
 COCO
 -DE-MER, 473
 -GRASS, 578
 COCONUT
 DOUBLE-, 473
 PALM, 473
Cocos nucifera, 473
 COCO-YAM, 466, 468, 472
Coelorachis, 872
 cylindrica, 874
 rugosa, 874
- coeruleum
 Androstegium, 1128
 cognata
 Digitaria, 913
 COGON, 963
 GRASS, 963
Coix, 874
 lacryma-jobi, 874
 COLA DE CABALLO, 334
 Colchicaceae, 485
Colchicum, 485
Coleogeton pectinatus, 1114
 COLIC ROOT, 656, 749
 GOLDEN, 749
 SOUTHERN, 749
 WHITE, 749
 YELLOW, 749
Colocasia, 466
 esculenta, /282, 468
 var. antiquorum, 468
 var. aquatilis, 468
 var. nymphaeifolia, 468
 COLOMBIA WOLFFIA, 724
 COLOMBIAN WATER-MEAL, 724
 colona
 Echinochloa, 920
 COLORADO GRASS, 1094
 colorata
 Rhynchospora, 626
 coloratum
 Panicum, 998
 columbiana
 Wolffia, 724
 COLUMBUS GRASS, 1065
 COMB'S
 CROWN GRASS, 1011
 PASPALUM, 1011
Commelina, 490
 benghalensis, 492
 caroliniana, 491
 diffusa, 491
 erecta
 var. angustifolia, 492
 var. deamiana, 492
 var. erecta, /282, 492
 nudiflora, 492
 virginica, 492
Commelinaceae, 488
Commelinantia anomala, 494
 COMMON
 ARROWHEAD, 428
 ASPARAGUS, 476
 BAHIA GRASS, 1018
 BARLEY, 962
 BULRUSH, 646
 CARPET GRASS, 839, 840

COMMON (*cont.*)

CAT-TAIL, 1138
 CURLY-MESQUITE, 958
 DAYFLOWER, 491
 DUCKMEAT, 723
 FOX CARIC SEDGE, 556
 FOXTAIL, 820
 FROG'S-BIT, 674
 GARDEN CANNA, 484
 GOLDSTAR, 682
 GRAPE
 FERN, 358
 -HYACINTH, 668
 GREENBRIER, 1122
 HARD GRASS, 1050
 HEMICARPHA, 621
 LADIES'-TRESSES, 782
 MILLET, 1001
 OAT, 838
 ONION, 436
 POOLMAT, 1148
 REED, 1030
 RUSH, 710
 SALVINIA, 380
 SANDBUR, 864
 SCOURING-RUSH, 334
 SILVER HAIR GRASS, 818
 SIXWEEKS GRASS, 1097, 1098
 SNOWDROP, 455
 SPIKE-RUSH, 600
 THREE-SQUARE, 642
 VELVET GRASS, 958
 WATER
 -HYACINTH, 1107
 -NYMPH, 676
 WATERWEED, 672
 WHEAT, 1090
 WOLFFIA, 724
 WOODSIA, 351
 YELLOW STAR-GRASS, 680
 communis
 Gladiolus, 686
 commutatum
 Dichanthelium, 894
 comosa
 Carex, 531
 COMPANION CARIC SEDGE, 550
 complanata
 Carex, 531
 compositus
 Sporobolus, 1072
 compressa
 Eleocharis, 592
 Poa, 1037
 COMPRESSED SPIKE-RUSH, 592
 compressum
 Eriocaulon, 658

compressus
 Axonopus, 839
 Cyperus, 566
 CONCHO GRASS, 1094
 CONE
 -CAP SPIKE-RUSH, 606
 PINE, BRISTLE-, 397
 CONFEDERATE SPIDERWORT, 498
 congestus
 Tridens, 1084
 Coniferophyta, 391
 CONIFERS, 389, 391
 conjugatum
 Paspalum, 1012
 CONNECTING CARIC SEDGE, 528
 consanguineum
 Dichanthelium, 894
 conspicua
 Platanthera blephariglottis var., 772
 CONSPICUOUSLY-TOOTHED CARIC SEDGE, 548
 constricta
 Yucca, 416
 contortum
 Saccharum brevibarbe var., 1045
 contortus
 Heteropogon, 957
 contracta
 Eriochloa, 945
Convallaria, 502
 biflora, 506
 racemosa, 504
Convallariaceae, 500
 convexum
 Paspalum, 1012
 Convolvulaceae, 654
Cooperia, 445
 drummondii, /283, 446
 jonesii, 448, 461
 pedunculata, /283, 446
 traubii, 446
Copernicia prunifera, 473
 COPPER
 IRIS, 691
 -LILY, 449, 450
 RIO GRANDE, 450
 CORAL GREENBRIER, 1124
Corallorhiza, 760
 arizonica, 767
 micrantha, 760
 odontorhiza, /283, 760
 var. *pringlei*, 761
 wisteriana, /283, 761
 CORALROOT, 760
 ARIZONA CRESTED-, 767
 AUTUMN, 760
 CRESTED-, 766, 767

EARLY SOUTHERN, 761
 FALL, 760
 GLASS
 MOUNTAIN-, 766
 MOUNTAIN CRESTED-, 766
 LATE, 760
 SOUTHERN, 760
 SHINING-, 766
 SMALL-FLOWER, 760
 SPIKED CRESTED, 767
 SPRING, 761
 TEXAS CRESTED-, 767
 WISTER'S, 761
 CORD GRASS, 1065
 FRESHWATER, 1065
 GULF, 1065, 1066
 PRAIRIE, 1065
 cordata
 Pontederia, 1108
 cordifolius
 Echinodorus, 424
 coriaceous
 Juncus, 708
 CORM-BASED PANIC GRASS, 902
 CORN, 403, 796, 992, 1062, 1088, 1090,
 1098, 1100
 BROOM-, 1063
 CHICKEN, 1064
 -FLAG, 685, 686
 FALSE, 686
 TURKISH, 686
 GUINEA-, 1063
 INDIAN, 1100
 KAFIR-, 1063
 corniculata
 Rhynchospora, 626
 CORN-LILY, 683, 745
 CORNSTALK PONDWEED, 1113
 corrugata
 Carex, 531
 Setaria, 1055
 CORSAGE ORCHID, 754
Corsia, 480
 Corsicaceae, 480
Cortaderia, 875
 jubata, 875
 selloana, 875
 Costaceae, 482, 737
 COTTON
 GRASS, 963
 -GRASS BULRUSH, 646
 -TOP
 ARIZONA, 912
 CALIFORNIA, 912
 TEXAS, 914
 COVERED-SPIKE DROPSEED, 1072

- COW-KILL, 593
 CRAB GRASS, 909
 ASIAN, 912
 CALIFORNIA, 912
 CAROLINA, 913
 FLAT, 840
 HAIRY, 914
 LARGE, 914
 MADAGASCAR, 912
 SHAGGY, 914
 SLENDER, 913
 SMOOTH, 914
 SOUTHERN, 912
 TEXAS, 1047, 916
 VIOLET, 916
 CRAG-LILY, 462
 TORREY'S, 462
 CRANE-FLY, 790
 CRIPPLED, 791
 ORCHID, 791
Crataegus, 393
crebriflora
 Carex, 531
 CREEK-OATS, 865
 CREEPING
 BENT GRASS, 817
 BURHEAD, 424
 CLUB-MOSS, 327
 DAYFLOWER, 491
 INCHPLANT, 489
 LOVE GRASS, 940
 SMOOTH, 936
 ORCHID, 766
 RIVER GRASS, 921
 RUSH, 712
 LESSER, 712
 SIGNAL GRASS, 1096
 SOFT GRASS, 958
 SPIKE-RUSH, 606
 WATER SPIDER ORCHID, 766
 WILD RYE, 926
 CREST, ORANGE-, 773
 CRESTED
 -CORALROOT, 766, 767
 ARIZONA, 767
 GLASS MOUNTAIN, 766
 SPIKED, 767
 TEXAS, 767
 FINGER ORCHID, 773
 FRINGED ORCHID, 773
 ORCHID, ROSE-, 778
 WOOD FERN, 347
 YELLOW ORCHID, 773
 CRESTLESS
 PLUME ORCHID, 755
 WILD ONION, 435
 CRIMSON FOUNTAIN GRASS, 1022, 1026
crinita
 Carex, 531
 CRINKLE-AWN, 1080
 GRASS, 1078, 1080
Crinum, 448
 americanum, /283, 448
 var. americanum, 449
 var. traubii, 449
 bulbispermum, /283, 449
 herbertianum, 449
 longifolium, 449
 strictum, 449
 var. traubii, 449
 texanum, 449
 CRINUM
 FLORIDA, 448
 -LILY, 448
 CRIPPLED CRANE-FLY, 791
crispus
 Potamogeton, 1112
cristata
 Platanthera, 773
 Rostraria, 1040
Critesion
 jubatum, 960
 murinum subsp. leporinum, 962
 pusillum, 962
 croceum
 Cyperus, 566
 Schoenolirion, 669
Crocoshmia, 685
 aurea × *Crocoshmia pottsii*, 685
 ×crocoshmiiflora, 685
 ×crocoshmiiflora
 Crocoshmia, 685
Crocus sativus, 683
 CROCUS, AUTUMN, 485
crotalophoroides
 Ophioglossum, 361
 CROW-FOOT, 880, 881
 CARIC SEDGE, 531
 GRASS, 870
 DURBAN, 881
 EGYPTIAN, 881
 TEXAS, 968
 CROWN GRASS, 1008
 BROOK, 1011
 BROWN-SEED, 1018
 COMB'S, 1011
 EARLY, 1019
 EGYPTIAN WATER-, 1006
 FIELD, 1016
 FLORIDA, 1014
 GOLDEN, 1012
 HAIRY-SEED, 1019
 HARTWEG'S, 1014
 HORSE-TAIL, 1019
 INDIAN, 1022
 JOINTED, 1014
 LATIN AMERICAN, 1012
 MATTED, 1018
 MUDBANK, 1014
 PITCHFORK, 1012
 RIBBED, 1018
 RUSTY-SEED, 1016
 SEASHORE, 1020
 SLENDER, 1020
 SOUR, 1012
 CROW-POISON, 442, 744
crus-corvi
 Carex, 531
crusgalli
 Echinochloa, 920
crus-pavonis
 Echinochloa, 920
cryptandrus
 Sporobolus, 1072
Cryptocoryne, 468
 beckettii, 469
Ctenium, 876
 aromaticum, 876
cucullata
 Chloris, 870
 CULANTRILLO, 368
 CULTIVATED
 OAT, 838
 RICE, 990
 TIMOTHY, 1030
 CUP
 FERN, 340
 GRASS, 944
 LOUISIANA, 945
 PRAIRIE, 945
 SILKY, 945
 TEXAS, 945
 CUPLET FERN FAMILY, 340
Cupressaceae, 391
Cupressus sempervirens, 392
 CUPSCALE, 1046
 AMERICAN, 1046
 INDIA, 1046
 CURLED PONDWEED, 1112
 CURLY
 -MESQUITE, 957
 COMMON, 958
 MUCKWEED, 1112
 OAT GRASS, 882
 THREEAWN, 829
curtipedicellata
 Eragrostis, 934

curtipendula

Bouteloua, 849

CURTISS' YELLOW STAR-GRASS, 680

curtissii

Hypoxis, 680

Xyris difformis var., 1142

CURVED SICKLE GRASS, 1006

curvula

Eragrostis, 934

CUSHION-TUFTED PANIC GRASS, 905

CUT

GRASS, 964, 990, 1103

BUNCH, 966

CLUB-HEAD, 966

GIANT, 1103

RICE, 967

SOUTHERN, 966

VIRGINIA, 967

LEAF GRAPE FERN, 357

CUTOVER MUHLY, 984

Cyanotris scilloides, 664

Cycadaceae, 401**Cycadophyta**, 400

CYCADS, 389, 400

Cycas, 401

CYLINDER FLAT SEDGE, 568

cylindrica

Aegilops, 815

Coelorachis, 874

Imperata, 963

Cymbidium, 754

ensifolium, 754

pumilus, 754

Cymodoceaceae, 1116

Cymophyllus, 516

Cynodon, 878

dactylon, 878

Cynosurus, 878

echinatus, 878

virgatus, 972

Cyperaceae, 506

cyperinus

Scirpus, 646

Cyperus, 558

acuminatus, 565

aggregatus, 565

albomarginatus, 572

alternifolius subsp. flabelliformis, 573

arenicola, 577

articulatus, 566

bipartitus, 566

brevifolius, 618

bushii, 573

compressus, 566

croceus, 566

cuspidatus, 580

cylindricus, 578

cyperinus var. rubricosus, 646

densus, 573

difformis, 566

digitatus, 568

dipsaciformis, 582

dissitiflorus, 580


drummondii, 568

echinatus, /284, 568

elegans, 568

engelmannii, 576

entrerianus, 568

erythrorhizos, /284, 570

esculentus, 570

var. angustispicatus, 570

var. leptostachyus, 570

var. lutescens, 570

var. macrostachyus, 570

ferruginescens, 576

filiculmis, 570

flabelliformis, 573

flavescens, 570

var. poiformis, 570

flavicomus, 572

var. aggregatus, 565

floribundus, 572

fraternus

var. robustus, 566

globulosus, 566

grayi, 572

grayoides, 572

hansenii, 580

haspan, /284, 572

var. americanus, 572

hystricinus, 572

inflexus, 580

involucratus, 573

iria, 573

lanceolatus, 573

var. compositus, 573

lentiginosus, 573

longus, 558

lupulinus, 573

luzulae, 568

var. entrerianus, 568

martindalei, 570

niger, 566

ochraceus, 573

odoratus, 576

var. engelmannii, 576

var. squarrosus, 576

ovularis, 568

var. cylindricus, 578

oxylepis, 576

papyrus, 558

plukenetii, 576

polystachyos, 577

var. leptostachyus, 577

var. texensis, 577

pseudothyrsiflorus, 577

pseudovegetus, 577

var. arenicola, 577

reflexus, 577

var. fraternus, 577

retroflexus, 577

var. pumilus, 577

retrofractus, 572, 582

var. dipsaciformis, 582

var. hystricinus, 572

retrorsus, 578

var. cylindricus, 578

var. robustus, 566

rivularis, 566

robustus, 568

rotundus, 578


sesquiflorus, 618

setigerus, 578

squarrosus, 580

var. runyonii, 580

stenolepis, 580

strigosus, /284, 580

var. hansenii, 580

var. stenolepis, 580

surinamensis, 580

tenuifolius, 618

tenuis var. lentiginosus, 573

thyrsiflorus, 580

uniflorus, 572

var. floribundus, 572

var. pseudothyrsiflorus, 577

var. pumilus, 577

var. retroflexus, 577, 578

vegetus, 577

virens, 580

var. arenicola, 577

subsp. drummondii, 568

var. robustus, 568

CYPRESS, 392

BALD-, 394, 396

FAMILY, 391

-KNEE

CARIC SEDGE, 534

SEDEGE, 534

MEXICAN BALD-, 396

MONTEZUMA BALD-, 396

POND-, 396


SOUTHERN, 394

BALD-, 394

ROSETTE GRASS, 894

-SWAMP CARIC SEDGE, 540

Cypripediaceae, 761

Cyripedium, 761
calceolus, 762
 var. *pubescens*, 762
daultonii, 762
kentuckiense, /284, 761
parviflorum, 762
 var. *pubescens*, 762
pubescens, 762
Cyrtanthus, 444
Cyrtobagous, 381
Cyrtomium, 344
falcatum, 346
Cystopteris, 346
fragilis var. *protrusa*, 346
protrusa, 346

D

Dactylis, 880
glomerata, 880
Dactyloctenium, 880
aegyptium, 881
dactyloides
Buchloe, 862
Tripsacum, 1088
dactylon
Cynodon, 878
DAFFODIL, 455, 458
 FAMILY, 443
 GARLIC, 438
DAGGER
 FERN, 350
 -LEAF SPIKE-RUSH, 596
 PLANT, 415
 SPANISH-, 420
DALLAS
 FERN, 348
 JEWEL FERN, 348
DALLIS GRASS, 1012
DALMATIAN IRIS, 692
Danthonia, 881
sericea, 881
spicata, 882
DANTHONIA
 DOWNY, 881
 POVERTY, 882
DANUBE GRASS, 1030
DARK-GREEN BULRUSH, 646
DARNEL, 972, 973, 974, 976
 LOVE GRASS, 933
 POISON, 974
 RYE GRASS, 974
 BEARDLESS, 974
DASHEEN, 466, 468
Dasyilirion, 751
lindheimerianum, 752
texanum, 751

Dasyochloa, 945, 1081
 DATE PALM, 473
 DÁTILES, PALMA DE, 420
 Davalliaceae, 343, 348
 DAVIS' CARIC SEDGE, EMERSON, 534
 davisii
Carex, 534
 DAWN REDWOOD, 392
 DAYFLOWER, 490
 ASIATIC, 491
 BENGHAL, 492
 CAROLINA, 491
 CLIMBING, 491
 COMMON, 491
 CREEPING, 491
 ERECT, 491
 FALSE, 494
 NARROW-LEAF, 492
 SPREADING, 491
 VIRGINIA, 492
 WHITE-MOUTH, 491
 DAY-LILY, 662, 663
 EUROPA, 662
 FAMILY, 660
 FULVOUS, 662
 ORANGE, 662
 TAWNY, 662
 DAY-LILIES, 662, 662, 734
 DE MICHAROS, PALMA, 474
 dealbata
Argyrochosma, 370
Thalia, 737
 deamiana
Commelina erecta var., 492
 DEATH-CAMAS, 666, 744, 745, 746
 ATLANTIC, 748
 COASTAL, 744
 BLACK, 744
 FAMILY, 738
 NUTTALL'S, 745
 PINE BARREN, 744
 SANDBOG, 748
 debilis
Carex, 534
Juncus, 708
Rhynchospora, 626
 decangulare
Eriocaulon, 658
 decipiens
Fimbristylis, 610
 decomposita
Carex, 534
 DEER
 FERN, 339
 GRASS, 985
 -TONGUE, 894
 ROSETTE GRASS, 894

DELTA ARROWHEAD, 430
 DE-MER, COCO-, 473
Dendrobium, 754
Dendroctonus frontalis, 397
Dennstaedtia, 340
Dennstaedtiaceae, 340
 densa
Egeria, 672
 DENSE-TUFT HAIR SEDGE, 512
 densiflorum
Dichanthelium acuminatum var.,
 892
 densum
Stenanthium, 744
 dentata
Thelypteris, 385
 depauperatum
Dichanthelium, 894
Deschampsia, 958
 DESERT SALT GRASS, 916
 desmantha
Aristida, 829
Desmazeria, 882
rigida, 882
 DEVIL GREENBRIER, 1119, 1124
 DEVIL'S
 -BUR, 862
 -HOPVINE, 1122
 -SHOESTRING, 751
 DEWFLOWER, 492
 NAKED-STEM, 492
 diandrus
Bromus, 857
Diarrhena, 882
americana, 884
 var. *obovata*, 884
obovata, 884
Dichanthelium, 884
aciculare, 889
 var. *aciculare*, 890
 var. *angustifolium*, 890
 subsp. *neuranthum*, 890
acuminatum, 890
 var. *acuminatum*, 892
 var. *consanguineum*, 890, 894
 var. *densiflorum*, 892
 subsp. *fasciculatum*, 892
 var. *fasciculatum*, 892
 var. *implicatum*, 892
 var. *lindheimeri*, 892
 subsp. *longiligulatum*, 892, 908
 var. *longiligulatum*, 892
 subsp. *spretum*, 892
 var. *thurowii*, 892
 var. *villosum*, 890, 902
 var. *wrightianum*, 908

Dichantheium (cont.)

angustifolium, 889, 890
boscii, 892
clandestinum, 894
commutatium, 894
 subsp. *ashei*, 894
 subsp. *equilaterale*, 894
 subsp. *joorii*, 894
consanguineum, 894
depauperatum, 894
dichotomum, 894
 subsp. *dichotomum*, 896
 var. *ensifolium*, 897
 subsp. *lucidum*, 896
 subsp. *microcarpon*, 896
 subsp. *nitidum*, 897
 subsp. *roanokense*, 897
 var. *tenuis*, 906
 var. *uncephyllum*, 906
 subsp. *yadkinense*, 897
ensifolium, 897
 subsp. *curtifolium*, 897
 var. *unciphyllum*, 906
fasciatum, 890
implicatum, 890
lanuginosum, 892
 var. *lindheimeri*, 892
 var. *villosissimum*, 902
latifolium, 897
laxiflorum, 898
leucoblepharis, 906
 var. *pubescens*, 906
lindheimeri, 892
linearifolium, 898
longiligulatum, 890, 892
lucidum, 896
malacophyllum, 898
nodatum, 898
oligosanthes, 898
 var. *oligosanthes*, 900
 var. *scribnerianum*, 900
ovale, 900
 var. *addisonii*, 902
 subsp. *ovale*, 902
 subsp. *praecocius*, 902
 subsp. *pseudopubescens*, 902
 subsp. *villosissimum*, 902
 var. *villosissimum*, 890
pedicellatum, 902
polyanthes, 904
 var. *isophyllum*, 905
 var. *polyanthes*, 905
portoricense, 904
 subsp. *patulum*, 904
ravenelii, 904
sabulorum, 904
 var. *patulum*, 904

scabriusculum, 905
scoparium, 905
sphaerocarpon, 905
 var. *isophyllum*, 904
 var. *polyanthes*, 904, 905
strigosum, 905
 subsp. *leucoblepharis*, 906
 var. *leucoblepharis*, 906
 var. *strigosum*, 906
tenuis, 906
thurowii, 890
villosissimum, 902
 var. *praecocius*, 902
wrightianum, 908

DICHANTHELIUM

LEAFY, 904

ROUND-SEED, 905

SARITA, 898

Dichanthium, 908

annulatum, 909
aristatum, 909
sericeum, 909

DICHANTHIUM

AWNED, 909

RINGED, 909

dichotoma

Aristida, 829
Fimbristylis, 610

dichotomiflorum

Panicum, 1000

dichotomum

Dichantheium, 896

dichotomus

Juncus, 710*Dichromena*

colorata, 626
latifolia, 632
nivea, 634
reverchonii, 634

DICK, SLEEPY-, 669

Dieffenbachia, 463

difformis

Xyris, 1142
Cyperus, 566

diffusa

Commelina, 491

diffusissimus

Juncus, 710

diffusum

Panicum, 1000

digitalis

Carex, 534**Digitaria**, 909

adscendens, 913
bicornis, 912
californica, 912

chinensis, 916
ciliaris, 912
cognata, 913
 subsp. *cognata*, 913
 subsp. *pubiflora*, 913
diversiflora, 912
filiformis
 var. *filiformis*, 914
 var. *villosa*, 914
insularis, 914
ischaemum, 914
 var. *violascens*, 916
milanjiana, 912
paspaloides, 1014
patens, 914
pubiflora, 913
runyonii, 916
sanguinalis, 914
 var. *ciliaris*, 913
texana, 916
velutina, 910
villosa, 914
violascens, 916

digitatus

Cyperus, 568

digynum

Lachnocaulon, 660

dilatum

Paspalum, 1012

DILLIES, DODDERING-, 854

Dimorpostachys langei, 1016

DIMPLED TROUT-LILY, 734

Dionea muscipula, 966**Dioscorea**, 654*bulbifera*, /285, 656*oppositifolia*, 656*polystachya*, 656*quaternata*, 656*villosa*, 656var. *glabrifolia*, 656**Dioscoreaceae**, 652*Diplachne*, 967*dubia*, 968*fascicularis*, 970*panicoides*, 972*uninervia*, 970*Diplostachyum*, 329

discolor

Tipularia, 791*Disporum*, 502

DISSECTED GRAPE FERN, 357

dissectum

Botrychium, 357*Paspalum*, 1014

distans

Scleria, 650

- Distichlis**, 916
 spicata, 916
 var. *stricta*, 918
- distichum
 Paspalum, 1014
 Taxodium, 394
- DITCH
 -GRASS, 1116
 BEAKED, 1118
 FAMILY, 1116
 SPIRAL, 1118
 -MILLET, 1022
 -MOSS, 672
- divaricatus
 Scirpus, 646
- divergens
 Rhynchospora, 626
 Schizachyrium scoparium var., 1048
- diversifolius
 Potamogeton, 1112
- DIXIE LIVER-SEED GRASS, 1092
- DODDERING-DILLIES, 854
- DOG
 GRASS, 926
 -TAIL
 HEDGEHOG, 878
 GRASS, 878, 963
 BRISTLY, 878
 SPINY, 878
 -TOOTH-VIOLET, 729, 731
- DOG'S-HAIR-GRASS, 582
- DOGTOWN GRASS, 831
- DOLLAR GRASS, BILLION-, 918
- domingensis
 Typha, 1137
- DON QUIXOTE'S-LANCE, 420
- donax
 Arundo, 836
- DOTTED
 BLUE-EYED-GRASS, 700
 DUCKMEAT, 720
 WOLFFIA, 724
- DOUBLE-COCONUT, 473
- DOUGLAS FIR, 391, 396
- DOWNY
 ARROWHEAD, 428
 BROME, 861
 CHESS, 861
 DANTHONIA, 881
 MAIDEN FERN, 385
 OAT GRASS, 881
 SHIELD FERN, 385
- Dracaenaceae, 407, 476, 502
- dracontium
 Arisaema, 465
- DRAGON
 GREEN-, 464, 465
 -ROOT, 465
- DROOPING BULRUSH, 648
- DROPSIDE, 1070
 COVERED-SPIKE, 1072
 HEAD-LIKE, 1072
 HIDDEN, 1071
 MEADOW, 1072
 MISSISSIPPI, 1072
 OZARK, 1074
 PINEYWOODS, 1074
 POVERTY, 1075
 PRAIRIE, 1075
 PUFF-SHEATH, 1074
 PURPLE, 1074
 -FLOWER, 1071
 ROCK-, 985
 ROUGH, 1071, 1072
 SAND, 1072
 SILVEUS', 1075
 SMALL, 1074
 TALL, 1072
 TARGET, 1075
 WHORLED, 1075
- DRUG SWEETFLAG, 406
- DRUMMOND'S
 FLAT SEDGE, 568
 HALFCHAFF SEDGE, 621
 ONION, 436
 SABADILLA, 740
 YELLOW-EYED-GRASS, 1142
- drummondii
 Allium, 436
 Alophia, 684
 Cooperia, 446
 Cyperus, 568
 Lipocarpha, 621
 Sorghum bicolor subsp., 1064
 Sporobolus compositus var., 1072
 Xyris, 1142
- Dryopteridaceae**, 342
- Dryopteris**, 347
 celsa, 347
 cristata, 347
 dentata, 385
 filix-mas, 347
 goldiana, 347
 subsp. *celsa*, 347
 hexagonoptera, 384
 ludoviciana, 347
 normalis, 388
 var. *lindheimeri*, 388
 setigera, 384
 thelypteris var. *pubescens*, 388
 versicolor, 388
- dubia
 Heteranthera, 1108
 Leptochloa, 968
 Muhlenbergia, 983
- DUCK
 -CELERY, 677
 -GRASS, 659, 1118
 -LETTUCE, 677
 -POTATO, 428
- DUCKMEAL, 723
- DUCKMEAT, 723
 COMMON, 723
 DOTTED, 720
- DUCKWEED, 463, 721, 722, 723
 FAMILY, 716
 GREATER, 723
 IVY, 723
 -LEAF, 723
 LARGE, 720
 LEAST, 722
 LESSER, 722
 LITTLE, 722
 MINUTE, 722
 PALE, 723
 STAR, 723
 TURION, 723
 VALDIVIANA, 723
- DUDLEY'S RUSH, 710
- dudleyi
 Juncus, 710
- Dulichium**, 582
 arundinaceum, 582
- DUMB-CANE, 463
- DUNE
 GRASS, GULF, 1018
 PASPALUM, GULF, 1018
- dura
 Sclerochloa, 1050
- DURBAN CROWFOOT GRASS, 881
- DURRA, 1063, 1064
- DUTCH IRIS, 694
- DWARF
 ADDER'S-TONGUE FERN, 361
 BLUE-EYED-GRASS, 700
 BURHEAD, 424
 GREENBRIER, 1122
 LILY-TURF, 504
 MEADOW GRASS, 1036
 MONDO, 504
 PALM, 475
 PALMETTO, 475
 PIPEWORT, 659
 RUSH, LEAFY-BRACT, 708
 SPIKE-RUSH, 600
 -STAND SALT GRASS, 980
 UMBRELLA SEDGE, 613

E

EAR

ARROW-LEAF ELEPHANT'S-, 472
ELEPHANT'S-, 466, 468, 472

EARLY

CROWN GRASS, 1019
PASPALUM, 1019
SOUTHERN CORALROOT, 761

EGRS, UPRIGHT ELEPHANT-, 463

EASTER

-CANDLE, 745
LILY, 734

EASTERN

BLUE-EYED-GRASS, 698
CAMAS, 664
FOX CARIC SEDGE, 552
GAMA GRASS, 1088, 1089
LITTLE BLUESTEM, 1048
MANNA GRASS, 955
MARSH FERN, 388
MOCK GRAMA, 1088
MOSQUITO FERN, 339
NARROW-LEAF SEDGE, 528
NEEDLE GRASS, 1034
RED-CEDAR, 394
WOODLAND CARIC SEDGE, 530
YELLOW STAR-GRASS, 682

EATON'S

LADIES'-TRESSES, 782
LIP FERN, 374
ROSETTE GRASS, 892

eatonii

Cheilanthes, 374
Spiranthes, 782

EBONY SPLEENWORT, 337

LITTLE, 337

Ecdeiocoleaceae, 796

Echeandia, 462

flavescens, 462


echinata

Cenchrus, 864
Cynosurus, 878
Cyperus, 568
Luzula, 716
Pinus, 398

Echinochloa, 918

colona, 920
crusgalli, 920
var. *frumentacea*, 918
crus-pavonis var. *macra*, 920
esculenta, 918
frumentacea, 918
muricata var. *microstachya*, 921
polystachya, 918, 921
utilis, 918
walteri, 921

Echinodorus, 423

berteroi, 424
var. *lanceolatus*, 424
cordifolius
var. *cordifolius*, /285, 424
subsp. *fluitans*, 424
floridanus, 423
parvulus, 426
radicans, 424
rostratus, 424
var. *lanceolatus*, 424
tenellus, 424
var. *latifolius*, 426
var. *parvulus*, 426

ecristatum

Allium canadense var., 435

EDDO, 468

EDGE

CARIC SEDGE, WHITE-, 534
FLAT SEDGE, WHITE-, 572
EDWARDS PLATEAU CARIC SEDGE, 534

edwardsiana

Carex, 534
Tradescantia, 496

EEL-GRASS, 677, 1148

AMERICAN, 677
FAMILY, 1110

effusus

Juncus, 710

Egeria, 672

densa, 672
najas, 672

EGG-LEAF ROSETTE GRASS, 900

EGYPTIAN

CROWFOOT GRASS, 881
PASPALIDIUM, 1006
WATER
-CROWN GRASS, 1006
GRASS, 1006

Ehrharta, 921

calycina, 922

Eichhornia, 1107

azurea, 1107
crassipes, /285, 1107

EIGHT-FLOWER SIXWEEKS GRASS, 1097

Elaeis guineensis, 473

elegans

Cyperus, 568
Trichoneura, 1081

Eleocharis, 582

acicularis, 591
var. *gracilescens*, 591
var. *porcata*, 591
var. *radicans*, 601
var. *submersa*, 591
acutisquamata, 592, 593, 600

albida, 591

arenicola, 598
atropurpurea, 591
austrotexana, 601, 602
baldwinii, 591
brittonii, 592
calva, 594
capillacea, 591
capitata var. *verrucosa*, 602
caribaea, 594

cellulosa, 592
coloradoensis, 601
compressa, 592
var. *acutisquamata*, 592
var. *compressa*, 592, 593

curtisii, 606

dulcis, 586, 593

elliptica var. *compressa*, 593

elongata, 593

engelmannii, 593

var. *detonsa*, 593

var. *monticola*, 593

var. *robusta*, 593

equisetoides, 593

erythropoda, 593

fallax, 606

flaccida, 594

flavescens, 594

var. *flavescens*, 594

var. *olivacea*, 594

geniculata, /285, 594

interstincta, 594

lanceolata, 596

lindheimeri, 601

macrostachya, 596

melanocarpa, 596

microcarpa, 598

var. *brittonii*, 592

var. *filiculmis*, 598

minima, 598

var. *ambigua*, 598

montana, 598

subsp. *montevidensis*, 598

var. *nodulosa*, 598

montevidensis, 598

monticola, 593

nodulosa, 598

obtusa, 600

var. *detonsa*, 593

var. *lanceolata*, 596

occulta, 600

olivacea, 594

var. *reductiseta*, 594


ovata, 600

var. *detonsa*, 593


var. *engelmannii*, 593

var. *obtusa*, 600

Eleocharis (cont.)

- palmeri*, 598
palustris, 600
parvula, 600
 var. *anachaeta*, 601
 var. *coloradoensis*, 601
perlonga, 596
quadrangulata, /285, 601
 var. *crassior*, 601
radicans, 601
ravenelii, 601
reverchonii, 602
rostellata, 602
smallii, 600
tenuis. var. *verrucosa*, 602
torreyana, 598
tortilis, 602
tuberculosa, 606
 var. *pubnicoensis*, 606
verrucosa, 602
vivipara, 606
wolfii, 606
xyridiformis, 596
- ELEPHANT
 -EARS, UPRIGHT, 463
 GARLIC, WILD, 435
 GRASS, 1026
- ELEPHANT'S
 EAR, 466, 468, 472
 ARROW-LEAF, 472
 LITTLE-, 788
- Eleusine**, 922
coracana, 922
indica, 922
tristachya, 796, 922, 923
- ELFIN-SPUR, 791
- Elionurus**, 923
tripsacoides, 923
- ELK SEDGE, 556
- ELLIOTT'S
 BEAK SEDGE, 628
 BENT GRASS, 816
 BLUE GRASS, 822
 BLUESTEM, 822
 LOVE GRASS, 936
 RUSH, 710
- elliottiana
Agrostis, 816
- elliottii
Eragrostis, 936
Juncus, 710
Pinus, 398
Rhynchospora, 628
Scleria ciliata var., 650
Sorghastrum, 1062
- ELMENDORF WILD ONION, 436

- elmendorfii
Allium, 436
Elodea, 672, 677, 718, 1116
canadensis, 672, 673
densa, 672
- ELODEA, 672
 SOUTH AMERICAN, 672
- elongata
Eleocharis, 593
- elongatus
Tridens muticus var., 1086
- Elymus**, 923
australis, 928
canadensis, 926
 var. *brachystachys*, 926
 var. *villosus*, 926
glabriflorus, 928
 var. *australis*, 928
hirsutiglumis, 928
jejunus, 928
lanceolatus, 928
macgregorii, 928
repens, 926
smithii, 928
strictus, 928
triticoides, 928
villosa, 924
villosus, 926
virginicus, 928
 var. *australis*, 928
 var. *glabriflorus*, 928
 var. *hirsutiglumis*, 928
 var. *intermedius*, 928
 var. *jejunus*, 928
- Elyonurus*, 923
- Elytrigia*
dasytachya, 928
repens, 926
 var. *vaiiantiana*, 926
smithii, 928
vaiiantiana, 926
- EMERALD
 -FEATHER, 476
 -FERN, 476
- EMERSON DAVIS' CARIC SEDGE, 534
- EMORY'S
 CARIC SEDGE, 534
 WILLIAM, 516, 534
- emoryi
Carex, 534
- Endoconidium temulentum*, 974
- enervis
Carex muehlenbergii var., 544
- ENGELMAN'S
 ADDER'S-TONGUE, 361
 RED-FLOWERED YUCCA, 409
 SPIKE-RUSH, 593

- engelmannii
Eleocharis, 593
Hesperaloe, 409
Ophioglossum, 361
- ENGLISH
 BLUEGRASS, 952
 RYE GRASS, 973, 974
 YEW, 391
- ensifolium
Dichantherium, 897
- ensigerum
Sisyrinchium, 700
- Enteropogon**, 929
chlorideus, 929
- enterianus
Cyperus, 568
- Ephedra**, 390
antisyphilitica, 390
sinica, 390
- Ephedraceae**, 390
Epicampes rigens, 985
Epidendrum, 754
- Epipactis**, 762
gigantea, /286, 762
- EPIPACTIS, STREAM, 762
- EPIPHYTIC FLAT SEDGE, 573
- Equisetaceae**, 332
equisetoides
Eleocharis, 593
- Equisetophyta**, 332
- Equisetum**, 332
 × *ferrissii*, 334
fluviale, 334
giganteum, 332
 hyemale
 subsp. *affine*, /286, 334
 var. *affine*, 334
kansanum, 334
laevigatum, 334
prealtum, 334
- Eragrostis**, 929
airoides, 933
amabilis, 933
arida, 938
barrelieri, 934
beyrichii, 942
campestris, 940
 var. *refracta*, 940
capillaris, 934
cilianensis, 934
ciliaris, 934
curtipedicellata, 934
curvula, 934
diffusa, 940
elliottii, 936
floridana, 940

Eragrostis (cont.)

glomerata, 938
hirsuta, 936
 var. *laevivaginata*, 936
hypnoides, 936
intermedia, 936
 var. *intermedia*, 936
japonica, 938
lehmanniana, 938
lugens, 938
megastachya, 934
multicaulis, 940
oxylepis, 942
 var. *beyrichii*, 942
pectinacea, 938
 var. *miserrima*, 938
 var. *pectinacea*, 940
pilifera, 944
pilosa, 940
 var. *perplexa*, 940
 var. *pilosa*, 940
polytricha, 940
refracta, 940
reptans, 940
secundiflora
 subsp. *oxylepis*, 942
 subsp. *secundiflora*, 942
sessilispaica, 942
spectabilis, 942
 var. *sparsihirsuta*, 942
spicata, 796
superba, 942
tef, 929
tenella, 934
tephrosanthos, 938
trichocolea
 var. *floridana*, 940
 var. *trichocolea*, 940
trichodes, 942
 var. *pilifera*, 944
eragrostoides
Tridens, 1084
 ERECT
 BURHEAD, 424
 DAYFLOWER, 491
erecta
Commelina, 492
erectum
Brachyelytrum, 852
Eremochloa, 944
ophiuroides, 944
Erianthus
alopecuroides, 1044
 var. *hirsutus*, 1044
brevibarbis, 1045
coarctatus, 1045
 var. *elliottianus*, 1045

contortus, 1045
divaricatus, 1044
giganteus, 1045
 var. *compactus*, 1045
laxus, 1045
saccharoides, 1045
smallii, 1045
strictus, 1044
tracyi, 1044

Eriocaulaceae, 657**Eriocaulon**, 657

anceps, 660
aquaticum, 659
compressum, 658
decangulare, ☒/286, 658
kornickianum, 659
septangulare, 659
texense, 659

Eriochloa, 944

contracta, 945
punctata, 945
sericea, 945

Erioneuron, 945

pilosum, 946
 ERIONEURON, HAIRY, 946

eriopoda

Bouteloua, 849
Erythrodes, 776, 778
quercetica, 778

ERYTHRODES, LOW, 776

Erythronium, 731

albidum, ☒/286, 732
 var. *coloratum*, 732
 var. *mesochoreum*, 732
dens-canis, 732
mesochoreum, 732
rostratum, ☒/286, 734

erythropoda

Eleocharis, 593

erythrorhizos

Cyperus, 570

esculenta

Colocasia, 468

esculentus

Cyperus, 570

ETERNITY GRASS, 1014

ETTERCAP, LADY'S-, 759

etuberculatus

Schoenoplectus, 641

Eucharis, 444**eulae**

Hymenocallis occidentalis var., 454

Eulalia, 977, 978, 1042

var. *viminea* var. *variabilis*, 978

EULALIA, 977, 978

Euphorbiaceae, 413

EUROPA

DAY-LILY, 662
 BARBERRY, 1090
 CHEAT GRASS, 861
 YEWE, 391

Eustachys, 946

caribaea, 948
distichophylla, 948
paspaloides, 948
 subsp. *caribaea*, 948
petraea, 948
retusa, 948

Eustylis purpurea, 684

EVENING STAR RAIN-LILY, 446

EVERGLADES, BANDANNA-OF-THE-, 484

EVERLASTING GRASS, 945

exaristata

Bothriochloa, 843

expansa

Muhlenbergia, 984

EYE, PHEASANT'S-, 458

EYELASH GRASS, 849

F

Fabaceae, 795

faberi

Setaria, 1055

FAIRY

BEAK SEDGE, 636
 -BELLS, 502
 -LILY, 460
 -MOSS, 338
 -SWORDS, 376

falcatum

Cyrtomium, 346

FALL

AMARYLLIS, 450
 CORALROOT, 760
 PANICUM, 1000
 WITCHGRASS, 913

FALSE

ALOE, 410, 412
 WIDE-LEAF, 412
 ASPHODEL, 1130
 COASTAL, 1130
 FAMILY, 1128
 BLUESTEM, 1047
 LITTLE, 1048
 SLENDER, 1050
 CLOAK FERN, 368, 370
 POWDERY, 370
 SMALL-LEAF, 370
 CORN-FLAG, 686
 DAYFLOWER, 494
 GARLIC, 440
 FRAGRANT, 442
 YELLOW, 442

FALSE (*cont.*)

HAIR CARIC SEDGE, 530
 HELLEBORE, 745
 HOP SEDGE, 542
 MAIDEN FERN, 382
 NUT-GRASS, 580
 OAT, 1089
 PRAIRIE, 1089
 PONDWEED, 1114
 SAGO, 1114
 REIN ORCHID, 764, 766
 RHODES GRASS, 1080
 MULTI-FLOWERED, 1081
 SEA-ONION, 668
 SOLOMON'S SEAL, 502
 LARGE, 504
 SPIKENARD, 504
 YUCCA, 408
 RED-FLOWER, 409
 FAN PALM, CALIFORNIA, 473
farinosa
 Aletris, 749
 FASCICLED BEAK SEDGE, 628
fascicularis
 Leptochloa fusca subsp., 968
 Rhynchospora, 628
fasciatus
 Juncus validus var., 714
 FAST CARIC SEDGE, HOLD-, 552
fatua
 Avena, 838
 FAWN-LILY, 731
 WHITE, 732
 FEATHER
 -BELLS, 742, 744
 BLUESTEM, 824
 -BRISTLE BEAK SEDGE, 634
 EMERALD-, 476
 FINGER GRASS, 871
 -FLEECE, 742, 744
 GRASS, 967
 CLUSTERED, 952
 -SHANK, 740
 GREEN, 740
 TEXAS, 742
 -STEM CLUB-MOSS, 327
 THREEAWN, ARROW-, 831
 -TOP, 1022, 1026
 PENNISETUM, 1026
 WINDMILL GRASS, 871
feei
 Cheilanthes, 374
 FEE'S LIP FERN, 374
 FEMALE FERN, 384
 FENNEL-LEAF PONDWEED, 1114

FERN

AMERICAN CLIMBING, 352
 ANTLER, 371
 ASIATIC HOLLY, 344
 ASPARAGUS-, 476
 BEAD, 348
 BEECH, 384
 BLADDER, 346
 BLUE, 378
 BLUNT-LOBE CLIFF, 351
 BOSTON, 348
 SWORD, 348
 BRACKEN, 342
 BRITTLE, 346
 BROAD
 BEECH, 384
 HALBERD, 351
 BUCKHORN, 364
 BULB LIP, 371
 CAROLINA MOSQUITO, 339
 CHAIN, 339, 340
 CHRISTMAS, 350
 CINNAMON, 362, 364
 FAMILY, 362
 CLIFF, 351
 CLIMBING
 FAMILY, 352
 COMMON GRAPE, 358
 CRESTED WOOD, 347
 CUP, 340
 -LEAF GRAPE, 357
 CUPLLET
 FAMILY, 340
 DAGGER, 350
 DALLAS, 348
 JEWEL, 348
 DISSECTED GRAPE, 357
 DOWNY
 MAIDEN, 385
 SHIELD, 385
 DWARF ADDER'S-TONGUE, 361
 EASTERN
 MARSH, 388
 MOSQUITO, 339
 EATON'S LIP, 374
 EMERALD-, 476
 FALSE
 CLOAK, 368, 370
 MAIDEN, 382
 FEE'S LIP, 374
 FEMALE, 384
 FLAT SEDGE, 570
 FLOATING, 371, 380
 FLOWERING, 336, 364
 FAMILY, 336
 FORK-, 322

FRANKINCENSE, 336
 GRAPE, 356
 GRASS, 882
 HAIRY LIP, 376
 HALBERD, 350
 HOLLY, 344, 350
 HOUSE HOLLY, 346
 INDIAN-HAIR, 337
 INTERRUPTED, 362, 364
 JAPANESE
 CLIMBING, 352
 NET-VEIN HOLLY, 346
 JIMMY, 371
 KUNTH'S MAIDEN, 388
 LADY, 344
 LINDHEIMER'S
 LIP, 376
 MAIDEN, 388
 LIP, 372
 LOG, 347
 LONG CLOAK, 371
 LOUISIANA WOOD, 347
 LOWLAND
 BLADDER, 346
 BRITTLE, 346
 LADY, 344
 MAIDEN, 384
 FAMILY, 382
 MAIDENHAIR, 365, 368
 MALE, 347
 MARIANA MAIDEN, 382
 MARSH, 384, 388
 FAMILY, 382
 MATTRESS, 368
 MEXICAN, 336
 MOSQUITO, 339
 MIDSORUS, 339
 FAMILY
 MOSQUITO, 338, 339
 NARDOO, 353
 NARROW-LEAF CHAIN, 340
 NETTED CHAIN, 340
 NET-VEIN HOLLY, 344
 OBLIQUE GRAPE, 357
 OLD WORLD CLIMBING, 352
 OVATE MARSH, 388
 PINELAND, 336
 POLYPODY
 FAMILY, 364
 POWDERY
 CLOAK, 370
 FALSE CLOAK, 370
 PROSTRATE GRAPE, 358
 RATTLESNAKE, 358
 RESURRECTION, 365
 RIVAL LIP, 374

FERN (*cont.*)

ROCKFORD, 346
 ROUGH
 -HAIRY MAIDEN, 385
 LIP, 376
 ROYAL, 362
 FAMILY, 362
 SCALY CLOAK, 370
 SENSITIVE, 348
 SHIELD, 347
 -SORUS, 365
 SLENDER LIP, 374
 SMALL-LEAF CLOAK, 370
 SMOOTH LIP, 374
 SOUTHERN
 BEECH, 384
 BLADDER, 346
 GRAPE, 357
 LADY, 344
 MAIDENHAIR, 764
 MARSH, 388
 SHIELD, 388
 WOOD, 347
 SOUTHWESTERN CLOAK, 370
 SPARSE-LOBE GRAPE, 357
 SPIDER, 379
 SPRING, 344
 ST. JOHN'S SHIELD, 385
 STAR-SCALED CLOAK, 370
 SWORD, 348, 350
 TEXAS LIP, 374
 TORRES', 382
 TREE, 365
 VARIABLE MAIDEN, 385
 VENUS'-HAIR, 368, 764
 VIRGINIA
 CHAIN, 340
 GRAPE, 358
 WATER, 338, 339, 371
 FAMILY, 338
 WAVY
 CLOAK, 371
 SCALY CLOAK, 371
 WESTERN BRACKEN, 342
 WHISK-, 322
 FAMILY, 322
 WIDESPREAD MAIDEN, 388
 WILD BOSTON, 348
 WINTER GRAPE, 357, 358
 WOOD, 347
 FAMILY, 342
 WOOLLY LIP, 374, 376
 ALABAMA LIP, 374
 FERNS, 335
 BIRD'S-NEST, 337
 WHISK-, 321

FERRISS' SCOURING-RUSH, 334

FESCUE, 948
 ALTA, 951
 ANNUAL, 1096, 950
 BROME, 1097
 CARIC SEDGE, 534
 FOXTAIL, 1097
 GRASS, SIXWEEKS, 1096
 -LIKE CARIC SEDGE, 534
 MEADOW, 952
 NODDING, 952
 RAT-TAIL, 1097
 SIXWEEKS, 1097, 1098
 SQUIRREL-TAIL, 1098
 TALL, 951
 TEXAS, 952
Festuca, 948
 arundinacea, 951
 bromoides, 1097
 cristata, 1040
 elatior, 952
 subsp. *arundinacea*, 951
 var. *arundinacea*, 951
 myuros, 1097
 nutans, 952
 obtusata, 952
 octoflora, 1098
 paradoxa, 952
 pratensis, 952
 sciurea, 1098
 shortii, 952
 subverticillata, 952
 unioloides, 857
 versata, 952

festucacea

Carex, 534
 FETERITA, 1063
 FEW-FLOWER
 ARISTIDA, 830
 BEAK
 -RUSH, 634
 SEDEGE, 636
 CARIC SEDGE, 540
 NUT-RUSH, 651
 PANIC GRASS, 898

FIDDLE-LEAF GREENBRIER, 1120

FIELD

CROWN GRASS, 1016
 FLAT SEDGE, RICE-, 573
 GARLIC, 440
 GRASS, 1092
 PASPALUM, 1016
 PINE, OLD-, 400

Filicophyta, 335

filiculmis

Cyperus, 570

filifolia

Rhynchospora, 628
 filiformis
 Digitaria, 914
 Sphenopholis, 1066

filipendulus

Juncus, 710

filipes

Panicum hallii var., 1001

filix-femina

Athyrium, 344

FILLY PANICUM, 1001

fimbriata

Xyris, 1142

FIMBRIATE YELLOW-EYED-GRASS, 1142

Fimbristylis, 607

annua, 608
 autumnalis, 608
 baldwiniana, 608
 capillaris, 512
 caroliniana, 608
 castanea, 608
 decipiens, 610
 dichotoma, 610
 drummondii, 612
 interior, 612
 juncoides, 514
 miliacea, 610
 pilosa, 612
 puberula, 610
 var. interior, 612
 var. puberula, 612
 spadicea, 610
 var. castanea, 610
 tomentosa, 612
 vahlii, 612

FIMBRISTYLIS

GLOBE, 610
 SLENDER, 608
 VAHL'S, 612

FIMBRY, 607

ANNUAL, 608
 CAROLINA, 608
 FORKED, 610
 GLOBE, 610
 GRASS-LIKE, 610
 HAIRY, 610
 MARSH, 608
 SLENDER, 608
 SOUTHERN, 610
 TROPICAL, 610
 VAHL'S, 612
 WOOLLY, 612

FINE

-LINE CARIC SEDGE, 550
 -TOP SALT GRASS, 1071

- FINGER
- CARIC SEDGE
 - ASYMMETRIC-FRUITED, 534
 - LONG-STALKED, 534
 - CHAPMAN'S, 772
 - CRESTED, 773
 - FLAT SEDGE, 568
 - GRASS, 909, 946
 - ARGENTINIAN, 948
 - CARIBBEAN, 948
 - FEATHER, 871
 - HOODED, 870
 - PINEWOODS, 948
 - SLENDER, 913
 - STIFF-LEAF, 948
 - TEXAS, 916
 - WEEPING, 948
 - WINDMILL, 871
 - MILLET, 922
 - ORCHID, 764, 771
 - TUBERCLED, 774
 - WHITE, 772
 - YELLOW, 773
- FIR, 391
- DOUGLAS-, 391, 396
 - JOINT-, 390
- FIRS, 396
- JOINT-, 389
- FISH-POLE BAMBOO, 1032
- fissa
- Carex, 536
- fissifolius
- Axonopus, 840
- FIVE
- LEAF ORCHID, 768
 - PURPLE, 768
 - MINUTE GRASS, 1088
 - AMERICAN, 1088
- FLACCID-FRUIT CARIC SEDGE, 536
- flaccosperma
- Carex, 536
- FLAG, 688, 690
- ALLIGATOR-, 737
 - BLUE, 692
 - CORN-, 685, 686
 - FALSE CORN-, 686
 - GRASS, 1072
 - POWDERY ALLIGATOR-, 737
 - RED, 691
 - SOUTHERN BLUE, 692
 - SPIRAL-, 482
 - TURKISH CORN-, 686
 - YELLOW, 692
 - ZIGZAG BLUE-, 691
- Flagellariaceae, 796
- FLAT
- CRAB GRASS, 840
 - FRUIT
 - BEAK SEDGE, 636
 - CARIC SEDGE, 531
 - LEAF RUSH, 712
 - SEDGE, 558
 - ALTERNATE LEAF, 573
 - AWNED, 580
 - BALDWIN'S, 566
 - BEARDED, 580
 - BENT-AWN, 577
 - BRISTLY, 572
 - CHUFA, 570
 - COASTAL-PLAIN, 580
 - CYLINDER, 568
 - DRUMMOND'S, 568
 - EPIPHYTIC, 573
 - FERN, 570
 - FINGER, 568
 - FRAGRANT, 576
 - GLOBE, 568
 - GREAT PLAINS, 573
 - GREEN, 580
 - HASPAN, 572
 - INFLATED-SCALE, 565
 - JOINTED, 566
 - LARGE-HEAD, 576
 - LEAN, 578
 - MANY-SPIKE, 577
 - MARSH, 577
 - MIDWESTERN GRAY'S, 572
 - ONE-FLOWER, 577
 - PINE-BARREN, 578
 - PLUKENET'S, 576
 - POND, 573
 - POORLAND, 566
 - PURPLE, 578
 - RED-ROOT, 570
 - RICE-FIELD, 573
 - ROUGH, 582
 - ROYAL, 568
 - RUSTY, 576
 - SALTMARSH, 577
 - SHARP-SCALE, 576
 - SHEATHED, 572
 - SHINING, 566
 - SHORT-LEAF, 618
 - SLENDER, 573
 - LEAF, 618
 - SOUTHERN, 580
 - STICKY, 568
 - STRAW-COLOR, 580
 - TAPER
 - LEAF, 565
 - TIP, 565
 - TROPICAL, 580
 - UMBRELLA, 573
 - VARIABLE, 566
 - WHITE-EDGE, 572
 - WOODRUSH, 568
 - YELLOW, 570
 - STEM SPIKE-RUSH, 592
- FLATTENED PIPEWORT, 658
- flava
- Platanthera, 774
- flavescens
- Cyperus, 570
 - Echeandia, 462
 - Eleocharis, 594
- flavicomus
- Cyperus, 572
- flavus
- Tridens, 1084
- FLECHA DE AGUA, 428
- FLEECE, FEATHER-, 742, 744
- FLEUR-DE-LIS, 688
- FLEXIBLE SASA GRASS, 977
- ×flexicaulis
- Iris, 691
- flexile
- Panicum, 1000
- FLEXUOUS SPEAR GRASS, 1036
- FLOATING
- FERN, 371, 379, 380
 - MANNA GRASS, 955
 - ORCHID, 766
- floribundus
- Cyperus, 572
- FLORIDA
- BLACK-MARGINED CARIC SEDGE, 548
 - CRINUM, 448
 - CROWN GRASS, 1014
 - LADIES'-TRESSES, 784
 - MOSS, 480
 - PASPALUM, 1014
 - BIG, 1014
- floridana
- Carex digitalis var., 534
 - Carex nigromarginata var., 548
 - Spiranthes, 784
- floridanum
- Paspalum, 1014
- FLOWER
- BEAK
 - SEDGE, FEW-, 636
 - RUSH, FEW-, 634
 - BLUE RIDGE CARRION-, 1121
 - CARRION-, 1131
 - FLAT SEDGE, ONE-, 577
 - HALFCHAFF SEDGE, SMALL-, 621
 - LEOPARD-, 685

FLOWER (*cont.*)


MOCCASIN, 761
 NUT-RUSH, FEW-, 651
 PROPELLER-, 684
 SHELL-, 694
 SPIDERWORT, HAIRY-, 498
 TIGER-, 683
 UMBRELLA SEDGE, SMALL-, 566
 FLOWERED CARIC SEDGE, CLOSE-, 531
 FLOWERING
 FERN, 336, 364
 FAMILY, 336
 ONION, 438
 FLUFF GRASS, 945, 1081
 AWNLESS, 1084
 BUCKLEY'S, 1084
 LONG-SPIKE, 1086
 LOVE, 1084
 PINE-BARREN, 1082
 PINK, 1084
 WHITE, 1082
 fluitans
 Luziola, 976
 fluminensis
 Tradescantia, 496
 fluviatilis
 Mayaca, 738
 FLY
 -AWAY GRASS, 817
 CRANE-, 790
 CRIPPLED CRANE-, 791
 ORCHID, CRANE-, 791
 -POISON, 739
 foliosus
 Potamogeton, 1113
 FOOT
 CARIC SEDGE
 CROW-, 531
 RAVEN-, 531
 PEPPERWORT, LARGE-, 354
 WATER-CLOVER, BIG-, 354
 FOOTED QUILLWORT, BLACK-, 324
 FOREST MUHLY, 986
 FORKED
 FIMBRY, 610
 PANIC GRASS, 894
 RUSH, 710
 THREEAWN, 829
 FORK
 -FERN, 322
 -TIP THREEAWN, 829
 FORT THOMPSON GRASS, 1014
 FOUNTAIN GRASS, 1022, 1026, 1053
 BENT-SPIKE, 1028
 CHINESE, 1022
 CRIMSON, 1022, 1026

PURPLE, 1028
 TENDER, 1026
 WHITE, 1025
 FOUR
 -ANGLE CARIC SEDGE, 552
 -LEAF YAM, 656
 FOWL MANNA GRASS, 955
 FOX
 CARIC SEDGE, 556
 COMMON, 556
 EASTERN, 552
 -TAIL BARLEY, 960
 FOXTAIL, 818, 1052
 BOG CLUB-MOSS, 327
 BRISTLY, 1058
 CAROLINA, 820
 CHINESE, 1055
 CLUB-MOSS, 327
 COASTAL, 1055
 COMMON, 820
 FESCUE, 1097
 GIANT, 1055
 GRASS, 1044, 1058
 BUR, 1058
 GIANT, 1056
 GREEN, 1060
 KNOT-ROOT, 1056
 SALT-MARSH, 1056
 MEADOW, 818
 -MILLET, 864, 1052, 1053, 1055
 NODDING, 1055
 SILM-SPIKE, 820
 SLENDER MEADOW, 820
 TUFTED, 820
 MEADOW, 820
 FRAGRANT
 FALSE GARLIC, 442
 FLAT SEDGE, 576
 LADIES'-TRESSES, 786
 SPIDER-LILY, 454
 SPIKE SEDGE, 618
 TRESSES, 786
 WILD ONION, 436
 FRANK'S CARIC SEDGE, 536
 JOSEPH, 536
 frankii
 Carex, 536
 FRANKINCENSE FERN, 336
 FRASER'S ONION, 438
 WILD, 435
 fraseri
 Allium canadense var., 435
 Freesia, 683
 FRESHWATER CORD GRASS, 1065
 FRET-LIP, GOLDEN, 774

FRINGE

-LEAF PASPALUM, 1020
 -LIP LADIES'-TRESSES, 784
 ORANGE-, 773
 ORCHID, GOLDEN, 773
 FRINGED
 CHLORIS, 870
 GREENBRIER, 1120
 LIVER-SEED GRASS, 1092
 NUT-RUSH, 650
 ORCHID, 771, 773
 CHAPMAN'S, 772
 CRESTED, 773
 GREEN, 776
 RAGGED, 776
 WHITE, 772
 YELLOW, 773
 SIGNAL GRASS, 1092
 WINDMILL GRASS, 870
 YELLOW-EYED-GRASS, 1142
 FRINGELESS ORCHID, 771
 YELLOW, 774
 Fritillaria, 729
 FRITILLARY, 729
 FROG
 -ARROW, 774, 776
 GOLDEN, 774
 WHITE, 776
 -SPEAR, 776
 -SPIKE, 773
 FROGBIT, 671
 FROG'S-BIT, 670, 674
 AMERICAN, 674
 COMMON, 674
 frondosa
 Muhlenbergia, 984
 FRUIT
 BEAK SEDGE, FLAT-, 636
 CARIC SEDGE
 BASAL-, 528
 FLACCID-, 536
 FLAT-, 531
 GRAY-GREEN, 536
 HEAVY-, 536
 HIDDEN-, 526
 PRUNE-, 531
 REFLEXED-, 550
 SPEAR-, 542
 THIN-, 536
 WRINKLE-, 531
 YELLOW-, 528
 NUT-RUSH, SLENDER-, 650
 SPIKE-RUSH
 BLACK-, 596
 SMALL-, 598
 FRUITED FINGER CARIC SEDGE, ASYMMETRIC-, 534

Fuirena, 612

- breviseta, 613
- bushii, 613
- ciliata*, 613
- hispida*, 614
- pumila, 613
- simplex, /287, 614
 - var. *aristulata*, 614
 - var. *simplex*, 614
- squarrosa, 614
 - var. *aristulata*, 614
 - var. *breviseta*, 613
 - var. *pumila*, 614
- fulva
 - Hemerocallis, 662
 - Iris, 691
- FULVOUS DAY-LILY, 662
- FUNNEL-LILY, 1128
 - BLUE, 1128
- furcatus
 - Axonopus, 840
- Furcraea*, 408
- fusca
 - Leptochloa, 968
 - Urochloa, 1092



- Galanthus*, 444, 454, 455
 - nivalis*, 455
- GALINGALE, SHEATHED, 582
- GALLETA, 957
- GALLITOS, 478
- GAMA GRASS, 1088
 - EASTERN, 1088, 1089
- GAPING
 - GRASS, 1075
 - PANIC GRASS, 1075
 - PANICUM, 1075
- GARDEN
 - ASPARAGUS, 476
 - CANNA, COMMON, 484
 - HYACINTH, 666
 - IRIS, 692
- GARLIC, 432, 433, 438
 - CANADA, 435
 - DAFFODIL, 438
 - FALSE, 440
 - FIELD, 440
 - FRAGRANT FALSE, 442
 - GREAT, 435
 - HEADED, 435
 - NAPLES, 438
 - WHITE, 438
 - WILD, 435, 440
 - ELEPHANT, 435
 - YELLOW FALSE, 442

gayana

- Chloris, 870
- geminatum
 - Paspalidium, 1006
- geminiflora
 - Nemastylis, 694
- Gemmingia chinensis*, 685
- ×generalis
 - Canna, 484
- geniculata
 - Aristida longespica var., 830
 - Eleocharis, 594

GEORGIA

- BULRUSH, 648
- NUT-RUSH, 650
- georgiana
 - Scleria, 650
- georgianus
 - Scirpus, 648
- Geranium maculatum*, 757
- gerardii
 - Andropogon, 822

GERMAN

- IRIS, 692
- MILLET, 1055
- germanica
 - Iris, 692
- ghiesbreghtii
 - Schoenocaulon, 740

GIANT

- ARROWHEAD, 428
- BLUE IRIS, 691
- BRISTLE GRASS, 1056
- BULRUSH, 641
- CANE, 834, 836, 1034
- CARIC SEDGE, 536
- CUT GRASS, 1103
- FOXTAIL, 1055
 - GRASS, 1056
- HELLEBORINE, 762
- LADIES'-TRESSES, 789
- LILY-TURF, 504
- PLUME GRASS, 1045
- RAIN-LILY, 446
- REDWOOD, 392
- REED, 836
- SALVINIA, 381
- SNOWFLAKE, 455
- SOLOMON'S-SEAL, 506
- SPIDERWORT, 496
- SPIRAL
 - LADIES'-TRESSES, 786
 - ORCHID, 786
- TULE, 642
- WHITE-TOP, 632

gigantea

- Arundinaria, 834
- Carex, 536
- Epipactis, 762
 - Tradescantia, 496
- giganteum
 - Saccharum, 1045
- GINGER, 482, 737
- Ginkgo biloba*, 402
- GINKGO, 389, 402
- Ginkgoaceae, 402
- Ginkgophyta**, 402
- glabra
 - Scleria ciliata var., 650
- glabriflora
 - Muhlenbergia, 984
- glabrum
 - Paspalum pubiflorum var., 1019
- gladiata
 - Wolffiella, 726
- Gladiolus**, 685
 - byzantinus*, 686
 - communis, /287, 686
 - italicus, 686
 - segetum*, 686

GLADIOLUS

- BYZANTINE, 686
- ITALIAN, 686

GLANDULAR NEOTTIA, 778

GLASS MOUNTAIN

- CORALROOT, 766
- CRESTED-CORALROOT, 766

glauca

- Smilax, 1121
- Vulpia octoflora var., 1097

glaucescens

- Carex, 536

GLAUDESCENT CARIC SEDGE, 536

glaucodea

- Carex, 536

GLAUCOUS-LEAF GREENBRIER, 1121

glaucum

- Pennisetum, 1025

GLEN ROSE YUCCA, 418

GLENWOOD GRASS, 1046

- CHASE'S, 1046

GLOBE

BEAK

- SEDGE, 628
- COARSE-, 636
- RUSH, 628

FIMBRISTYLIS, 610

FIMBRY, 610

FLAT SEDGE, 568

GLOBOSE CARIC SEDGE, 530

- globularis
Rhynchospora, 628
- glomerata
Dactylis, 880
Rhynchospora, 630
- glomeratus
Andropogon, 822
- Gloriosa*, 485
- GLOSS-SEED
GOLD STAR, 682
YELLOW STAR-GRASS, 682
- Glyceria**, 954
arkansana, 954
septentrionalis, 955
var. *arkansana*, 954
striata, 955
- Gnetaceae, 389
- Gnetophyta**, 389
- GOAT
GRASS, 815, 1080
JOINTED, 815
-HEAD, 862
- GOLD STAR, GLOSS-SEED, 682
- GOLDEN
BAMBOO, 1032
CANNA, 484
-CLUB, 469
COLIC-ROOT, 749
CROWN GRASS, 1012
FRET-LIP, 774
FRINGE ORCHID, 773
FROG-ARROW, 774
- GOLDSTAR, 678
BRISTLE-SEED, 682
CLUBPOD, 680
COMMON, 682
- GOOSE GRASS, 922
INDIAN, 922
THREE-SPIKE, 922
- GOPHER-TAIL LOVE GRASS, 934
- GOTTHILF MUHLENBERG'S
CARIC SEDGE, 544
VEINLESS CARIC SEDGE, 544
- GRACEFUL TRILLIUM, 1133
- gracile
Nothoscordum, 442
Trillium, 1133
- gracilentata
Rhynchospora, 630
- gracilis
Bouteloua, 849
Spiranthes lacera var., 784
- GRAIN SORGHUM, 1063
- GRAMA
BLACK, 849
BLUE, 849
- EASTERN MOCK, 1088
- GRASS, 844, 846
- HAIRY, 849
- MOCK, 1088
- NEALLEY'S, 850
- NEEDLE, 848
- ONE-FLOWER, 850
- RED, 850
- SIDE-OATS, 848
- SIXWEEKS, 848
- SLENDER, 850
- TALL, 849
- TEXAS, 850
- THREE-AWN, 850
- WOOLLY-FOOT, 849
- graminea
Sagittaria, 427
- Gramineae, 795
- gramineum
Stenanthium, 744
- grandiflora
Zephyranthes, 461
- GRANULAR CARIC SEDGE, 536
- granularis
Carex, 536
- GRAPE
COMMON, 668
FERN, 356
COMMON, 358
CUT-LEAF, 357
DISSECTED, 357
OBLIQUE, 357
PROSTRATE, 358
SOUTHERN, 357
SPARSE-LOBE, 357
VIRGINIA, 358
WINTER, 357, 358
-HYACINTH, 668
ARMENIAN, 668
STARCH, 668
- GRASS, 473
ALKALI, 916
AMERICAN
BARNYARD, 921
EEL-, 677
FIVE-MINUTE, 1088
- ANNUAL
BEARD, 1038
BLUE-EYED-, 700
HAIR, 818
JUNE, 1040
RABBIT'S-FOOT, 1038
RYE, 974
SILVER HAIR, 818
TICKLE, 816
- APAREJO, 986
- ARGENTINIAN FINGER, 948
- ARKANSAS MANNA, 954
- ARROW, 831
- ASIAN CRAB, 912
- AUSTRALIAN BEARD, 843
- AUTUMN
BENT, 817
BLUE, 1036
- AWNLESS
BARNYARD, 920
FLUFF, 1084
- BAHAMA, 878
- BAHIA, 1018
- BALDWIN'S YELLOW-EYED-, 1141
- BARNYARD, 918, 920
- BASKET, 988
- BAYONET-, 511
- BEAD, 1008
- BEAKED DITCH-, 1118
- BEAR-, 413, 751, 752
- BEARD, 840, 955, 956, 1038, 1044
- BEARDED
GOAT, 815
SKELETON, 956
- BEARDLESS DARNEL RYE, 974
- BENT, 816
-AWN PLUME, 1044
-SPIKE FOUNTAIN, 1028
- BERMUDA, 878
- BIG
CARPET, 840
QUAKING, 854
- BIGELOW'S BLUE, 1037
- BIG-TOP LOVE, 936
- BILLION-DOLLAR, 918
- BLACK
OAT, 1034
-SEED
NEEDLE, 1034
SPEAR, 1034
SPEAR, 957
- BLADY, 963
- BLOOD ROSETTE, 894
- BLUE, 1035
-EYED-, 696
-JOINT PANIC, 1002
PANIC, 996
- BLUESTEM
BEARD, 820
WHEAT, 928
- BLUNT-GLUME PANIC, 904
- BOG YELLOW-EYED-, 1141
- BOSC'S PANIC, 892
- BOTTLEBRUSH, 923

GRASS (*cont.*)

- BRISTLE, 1052
 -SEED
 STAR-, 682
 YELLOW STAR-, 682
 BRISTLY DOG-TAIL, 878
 BROAD-LEAF
 CARPET, 839
 LIVER-SEED, 1092
 PANIC, 897
 ROSETTE, 897
 SIGNAL, 1092
 BROME, 854
 CHEAT, 861
 SIXWEEKS, 1097
 BRONCO, 861
 BROOK CROWN, 1011
 BROWN
 -SEED CROWN, 1018
 -TOP
 LIVER-SEED, 1092
 SIGNAL, 1092
 BUCKLEY'S FLUFF, 1084
 BUFFALO, 846, 861, 862, 958, 998
 BUFFEL, 1024
 BULB PANIC, 996
 BULBOUS BLUE, 1037
 BULRUSH
 COTTON-, 646
 WOOLLY-, 646
 BUNCH-, 752
 BUNCH
 CUT, 966
 SPEAR, 957
 BUNCHED PLUME, 1045
 BUR, 862, 1080
 BRISTLE, 1058
 FOXTAIL, 1058
 BURY-SEED UMBRELLA, 929
 BUSHY BEARD, 822
 CALIFORNIA CRAB, 912
 CANADA BLUE, 1037
 CANARY, 1028, 1029
 CANE BEARD, 842
 CARIBBEAN FINGER, 948
 CAROLINA
 CANARY, 1029
 CRAB, 913
 LOVE, 938
 NUT-, 651
 YELLOW-EYED-, 1141
 CARP, 832
 CARPET, 839, 1076
 CATCHFLY, 966
 CAT-TAIL, 1030, 1040
 CEDAR ROSETTE, 902
 CENTIPEDE, 944
 CHAPMAN'S
 BLUE, 1037
 YELLOW STAR-, 682
 CHASE'S GLENWOOD, 1046
 CHEAT, 861
 CHICKEN-FOOT, 948
 CHINESE
 FOUNTAIN, 1022
 SILVER, 978
 CHRISTMAS, 1078
 CLUB-HEAD CUT, 966
 CLUSTERED FEATHER, 952
 COAST BARNYARD, 921
 COASTAL
 BRISTLE, 1055
 LOVE, 940
 PLAIN ROSETTE, 892
 -PLAIN YELLOW-EYED-, 1141
 SALT, 916
 COCK-SPUR, 918
 COCO-, 578
 COGON, 963
 COLORADO, 1094
 COLUMBUS, 1065
 COMB'S CROWN, 1011
 COMMON
 BAHIA, 1018
 CARPET, 839, 840
 HARD, 1050
 SILVER HAIR, 818
 SIXWEEKS, 1097, 1098
 VELVET, 958
 YELLOW STAR-, 680
 CONCHO, 1094
 CORD, 1065
 CORM-BASED PANIC, 902
 COTTON, 963
 CRAB, 909
 CREEPING
 BENT, 817
 LOVE, 940
 RIVER, 921
 SOFT, 958
 CRIMSON FOUNTAIN, 1022, 1026
 CRINKLE-AWN, 1078, 1080
 CROWFOOT, 870
 CROWN, 1008
 CUP, 944
 CURLY OAT, 882
 CURTISS' YELLOW STAR-, 680
 CURVED SICKLE, 1006
 CUSHION-TUFTED PANIC, 905
 CUT, 964, 990, 1103
 CYPRESS ROSETTE, 894
 DALLIS, 1012
 DANUBE, 1030
 DARNEL
 LOVE, 933
 RYE, 974
 DEER, 985
 -TONGUE ROSETTE, 894
 DESERT SALT, 916
 DITCH-, 1116
 DIXIE LIVER-SEED, 1092
 DOG, 926
 -TAIL, 878, 963
 DOG'S-HAIR-, 582
 DOGTOWN, 831
 DOTTED BLUE-EYED-, 700
 DOWNY OAT, 881
 DRUMMOND'S YELLOW-EYED-, 1142
 DUCK-, 1118, 659
 DURBAN CROWFOOT, 881
 DWARF
 BLUE-EYED-, 700
 MEADOW, 1036
 -STAND SALT, 980
 EARLY CROWN, 1019
 EASTERN
 BLUE-EYED-, 698
 GAMA, 1088, 1089
 MANNA, 955
 NEEDLE, 1034
 YELLOW STAR-, 682
 EATON'S ROSETTE, 892
 EEL-, 677, 1148
 EGG-LEAF ROSETTE, 900
 EGYPTIAN
 CROWFOOT, 881
 WATER, 1006
 -CROWN, 1006
 EIGHT-FLOWER SIXWEEKS, 1097
 ELEPHANT, 1026
 ELLIOTT'S
 BENT, 816
 BLUE, 822
 LOVE, 936
 ENGLISH RYE, 973, 974
 ETERNITY, 1014
 EUROPEAN CHEAT, 861
 EVERLASTING, 945
 EYELASH, 849
 FALSE
 NUT-, 580
 RHODES, 1080
 FAMILY, 795
 BEAR-, 750
 DITCH-, 1116
 EEL-, 1110
 YELLOW-EYED-, 1138

GRASS (*cont.*)

FEATHER, 967
 FINGER, 871
 WINDMILL, 871
 FERN, 882
 FEW-FLOWER PANIC, 898
 FIELD, 1092
 CROWN, 1016
 FIMBRIATE YELLOW-EYED-, 1142
 FINE-TOP SALT, 1071
 FINGER, 909, 946
 FIVE-MINUTE, 1088
 FLAG, 1072
 FLAT CRAB, 840
 FLEXIBLE SASA, 977
 FLEXUOUS SPEAR, 1036
 FLOATING MANNA, 955
 FLORIDA CROWN, 1014
 FLUFF, 945, 1081
 FLY-AWAY, 817
 FORKED PANIC, 894
 FORT THOMPSON, 1014
 FOUNTAIN, 1022, 1026, 1053
 FOWL MANNA, 955
 FOXTAIL, 1044
 FRESHWATER CORD, 1065
 FRINGED
 LIVER-SEED, 1092
 SIGNAL, 1092
 WINDMILL, 870
 YELLOW-EYED-, 1142
 GAMA, 1088
 GAPIING, 1075
 PANIC, 1075
 GIANT
 BRISTLE, 1056
 CUT, 1103
 FOXTAIL, 1056
 PLUME, 1045
 GLENWOOD, 1046
 GLOSS-SEED YELLOW STAR-, 682
 GOAT, 815, 1080
 GOLDEN CROWN, 1012
 GOOSE, 922
 GOPHER-TAIL LOVE, 934
 GRAMA, 844, 846
 GREASE, 1084
 GREATER QUAKING, 854
 GREEN
 BRISTLE, 1060
 FOXTAIL, 1060
 GUINEA, 1092
 LIVER-SEED, 1092
 GULF
 COCK-SPUR, 920
 CORD, 1065
 DUNE, 1018

GUMMY LOVE, 934
 HAIR, 818, 958, 983, 1071
 HAIRY
 CRAB, 914
 -LEAF BRISTLE, 1060
 -NERVE, 1081
 SIXWEEKS, 1097
 -SEED CROWN, 1019
 -SHEATH LOVE, 940
 UMBRELLA-, 614
 WOOLLY, 946
 HALL'S WITCH, 1001
 HARD, 1050
 HARPER'S YELLOW-EYED-, 1144
 HARTWEG'S CROWN, 1014
 HEDGEHOG, 862, 864
 HELLER'S ROSETTE, 898
 HEMLOCK ROSETTE, 904
 HERDS, 1030
 HOODED
 FINGER, 870
 WINDMILL, 870
 HOOKED BRISTLE, 1058
 HORSE-TAIL CROWN, 1019
 HURRAH, 1020, 1092
 HYBRID BEARD, 843
 IMPERIAL, 839
 INDIA LOVE, 940
 INDIAN, 1060, 1062
 CROWN, 1022
 GOOSE, 922
 INLAND SALT, 916
 IRIS-LEAF YELLOW-EYED-, 1144
 ITALIAN RYE, 974
 JAMAICA
 SAW-, 556
 SWAMP SAW-, 556
 JAPANESE, 977
 BRISTLE, 1055
 LAWN, 1104
 LOVE, 933, 938
 STILT, 977
 JOHNSON, 1064, 1065
 JOINT, 874, 1014
 JOINTED
 CROWN, 1014
 GOAT, 815
 JUNE, 861, 964, 1040
 BLUE, 1037
 KANGAROO, 1078
 KENTUCKY BLUE, 1037
 KEY, 980
 KLEIN, 998
 KNOT, 1014
 -ROOT BRISTLE, 1056
 KOELER'S, 963

KOREA TEMPLE, 1104
 KOREAN VELVET, 1106
 KUNTH'S PANIC, 894
 LACE, 934
 LARGE
 BARNYARD, 920
 CRAB, 914
 SWEET VERNAL, 826
 LATIN AMERICAN CROWN, 1012
 LAURISA, 1025
 -LEAF
 ARROWHEAD, 427
 LADIES'-TRESSES, 789
 MUD-PLANTAIN, 1108
 RUSH, 712
 LEAFY ROSETTE, 904
 LEAST BLUE-EYED-, 700
 LEHMANN'S LOVE, 938
 LESSER QUAKING, 854
 -LIKE FIMBRY, 610
 LINDHEIMER'S
 BEAR-, 751
 ROSETTE, 892
 LINEAR-LEAF PANIC, 898
 LITTLE QUAKING, 854
 LIVER-SEED, 1094, 1090
 LONG
 -AWN
 COCK-SPUR, 921
 HAIR, 983
 AWNED WOOD, 852
 -BEAK WITCH, 998
 -BRISTLE INDIAN, 1062
 -LEAF
 BASKET, 988
 RUSH, 1072
 -SPIKE
 BEARD, 844
 FLUFF, 1086
 LOP, 858
 LOUISIANA
 CUP, 945
 YELLOW-EYED-, 1146
 LOVE, 929, 1084
 FLUFF, 1084
 LOW
 NUT-, 652
 SPEAR, 1036
 LOWLAND SWITCH, 1004
 MADAGASCAR CRAB, 912
 MANILA, 1106
 TEMPLE, 1106
 MANNA, 954
 MANY-FLOWER PANIC, 904
 MARSH, 1065
 MASCARENE, 1106
 TEMPLE, 1106

GRASS (*cont.*)

- MATTED CROWN, 1018
 MAY, 1029
 MEADOW, 1037
 LOVE, 940
 MEDITERRANEAN LOVE, 934
 MELIC, 976
 MESQUITE, 850
 MONDO-, 502, 504
 MONKEY-, 504
 MOUNTAIN, 988
 MOURNING LOVE, 938
 MOZAMBIQUE LIVER-SEED, 1094
 MUDBANK CROWN, 1014
 MUHLENBERG'S NUT-, 651
 MULTI-FLOWERED FALSE RHODES, 1081
 NAPIER, 1026
 NARROW
 -LEAF
 BLUE-EYED-, 698
 CARPET, 840
 PANIC, 889
 PLUME, 1044
 NEEDLE-LEAF ROSETTE, 889
 NERVED MANNA, 955
 NORTHERN NUT-, 570
 NUT-, 578
 OAT, 838, 881
 OATMEAL, 966
 OATS NEEDLE, 1034
 OPEN-FLOWER ROSETTE, 898
 ORANGE, 876
 ORCHARD, 880
 OZARK, 972
 POVERTY, 1074
 PALE BLUE-EYED-, 700
 PAMPAS, 875
 PANIC, 884, 992, 1094
 LIVER-SEED, 1094
 PAPPUS, 1004
 PARA, 1090, 1092
 LIVER-SEED, 1092
 PARAGUAYAN WINDMILL, 870
 PASPALUM, 1012
 PENSACOLA BAHIA, 1018
 PERENNIAL
 BENT, 817
 RYE, 926, 973, 974
 VELDT, 922
 PERUVIAN WATER, 976
 PHILADELPHIA
 PANIC, 998
 WITCH, 998
 PINE-BARREN FLUFF, 1082
 PINELAND YELLOW-EYED-, 1146
 PINEWOODS FINGER, 948
- PINHOLE BEARD, 843
 PINK
 FLUFF-, 1084
 PAPPUS, 1004
 -PINK, 757, 758
 BEARDED, 758
 OKLAHOMA, 758
 TUBEROUS, 758
 PITCHFORK CROWN, 1012
 PLAINS
 BRISTLE, 1055, 1056
 LOVE, 936
 PLANTAIN
 LIVER-SEED, 1096
 SIGNAL, 1096
 PLUME, 978, 1040, 1063
 POND LOVE, 938
 POVERTY, 829, 1074, 1075
 OAT, 882
 WILD OAT, 882
 POVERTY-, 593
 PRAIRIE
 BLUE-EYED-, 698
 CORD, 1065
 CUP, 945
 JUNE, 964
 PANIC, 996
 PRICKLE, 1080
 PURPLE
 FOUNTAIN, 1028
 LOVE, 938, 942
 NEEDLE, 832
 PAMPUS, 875
 SAND, 1086
 QUACK, 926
 QUAKING, 854
 RABBIT'S-FOOT, 1038, 1040
 RAT-TAIL SIXWEEKS, 1097
 RAVENEL'S PANIC, 904
 RED
 LOVE, 942
 -TOP BENT, 817
 REED CANARY, 1029
 RESCUE, 857
 REVERCHON'S BRISTLE, 1058
 RHODES, 870
 RIBBED CROWN, 1018
 RIBBON-, 751
 RICE CUT, 967
 RICHARD'S YELLOW-EYED-, 1144
 RIPGLUT, 857
 ROADSIDE BLUE-EYED-, 700
 ROSETTE, 884
 ROUGH
 BARNYARD, 921
 BENT, 817
- BRISTLE, 1058
 -HAIR ROSETTE, 905
 -LEAF YELLOW-EYED-, 1144
 RUSH, 1072
 YELLOW-EYED-, 1144
 ROUND
 -FRUIT PANIC, 905
 -SEED ROSETTE, 905
 RUSTY-SEED CROWN, 1016
 RYE, 972
 SABI, 1094
 SACAHUISTA, 1065
 SALT, 916
 -MARSH FOXTAIL, 1056
 MEADOW, 968
 SAND, 1086
 LOVE, 942
 SANDHILL, 1092
 SARITA
 PANIC, 898
 ROSETTE, 898
 SASA, 977
 SATIN, 984, 985
 SAVANNAH
 HAIR, 984
 PANIC, 1000
 SAW-, 556
 TOOTH LOVE, 942
 SCHEELÉ'S BRISTLE, 1058
 SCHRADER'S, 857
 SCRIBNER'S
 PANIC, 900
 ROSETTE, 900
 SEASHORE CROWN, 1020
 SEDGE-, 558
 SERRATED TUSOCK, 986
 SHAGGY CRAB, 914
 SHAKING, 854
 SHEAR-, 516
 SHINING WEDGE, 1066
 SHORE, 980
 SHORT
 -LEAF SKELETON, 956
 -SPIKE WINDMILL, 871
 -STALKED LOVE, 934
 SICKLE, 1006
 SIGNAL, 1090
 SILKY
 CUP, 945
 WILD OAT, 881
 SILVER, 978
 BEARD, 844
 HAIR, 818
 -LEAF, 976
 SILVERY BEARD, 824
 SILVEUS', 1081

GRASS (cont.)

SIMPSON'S, 1001
 SIXWEEKS, 848, 950, 1096
 FESCUE, 1096
 SKELETON, 955
 SKUNK-TAIL, 960
 SLENDER, 970
 CRAB, 913
 CROWN, 1020
 FINGER, 913
 INDIAN, 1062
 PANIC, 906
 YELLOW-EYED-, 1148
 SLIM
 -LEAF ROSETTE, 898
 SKELETON, 956
 -SPIKE WINDMILL, 868
 SLIVER PLUME, 1044
 SLOUGH, 1065
 SMALL
 CARP, 834
 -FLOWER PANIC, 1002
 SWEET VERNAL, 826
 SMALL'S YELLOW-EYED-, 1146
 SMOOTH
 CRAB, 914
 CREEPING LOVE, 936
 SAW-, 558
 SMUT, 1072
 SOFT
 -LEAF
 PANIC, 898
 ROSETTE, 898
 -TUFT PANIC, 898
 SORGHUM, 1065
 SOUR, 914
 CROWN, 1012
 SOUTHEASTERN PANIC, 1002
 SOUTHERN
 CANARY, 1029
 CRAB, 912
 CUT, 966
 POVERTY, 1075
 WATER, 976
 YELLOW-EYED-, 1142
 SOUTHWESTERN BRISTLE, 1058
 SPEAR, 988, 1034
 -BRACT BLUE-EYED-, 702
 SPICATE SALT, 916
 SPIKE, 916
 BUR, 1080
 SPINY DOG-TAIL, 878
 SPIRAL DITCH-, 1118
 SPLIT-BEARD BEARD, 824
 SPRAWLING
 LIVER-SEED, 1094
 SIGNAL, 1094

SPREADING
 BLUE-EYED-, 700
 LOVE, 940
 WITCH, 1000
 SPRING, 826
 BENT, 817
 SPUR BUR, 1080
 SQUIRREL
 SIXWEEKS, 1098
 -TAIL, 960
 ST. AUGUSTINE, 1076
 STAGGER-, 450
 STAR-, 749, 878
 STARVED
 PANIC, 894
 ROSETTE, 894
 STIFF
 -LEAF
 FINGER, 948
 PANIC, 900
 RYE, 974
 STINK, 934
 STOUT LOVE, 936
 STREAMBED BRISTLE, 1055
 SUDAN, 1064
 SUGARCANE PLUME, 1045
 SWAMP
 SAW-, 556, 558
 YELLOW STAR-, 680
 SWEET
 VERNAL, 826
 WOOD, 872
 SWITCH, 1004
 SWORD-, 642
 LEAF
 BLUE-EYED-, 700
 PANIC, 897
 SYLVAN BLUE, 1038
 TALL
 MARSH, 1065
 NUT-, 652
 SWAMP PANIC, 905
 YELLOW-EYED-, 1144
 TAPE-, 670, 677
 TEAL LOVE, 936
 TEMPLE, 1104
 TENDER FOUNTAIN, 1026
 TEXAS
 BEAR-, 752
 BLUE, 1036
 BRISTLE, 1058
 CRAB, 916, 1047
 CUP, 945
 FINGER, 916
 LIVER-SEED, 1094
 NEEDLE, 988

SIGNAL, 1094
 TUSSOCK, 988
 WINDMILL, 871
 WINTER, 956, 988, 1035
 THOMPSON, 1014
 THREAD LOVE, 942
 THREE-SPIKE GOOSE, 922
 TICKLE, 817
 TIMOTHY CANARY, 1029
 TINY LOVE, 934
 TOOTHACHE, 876
 TORPEDO, 1002
 -TREES, 662
 TROPICAL
 CARPET, 839
 PANIC, 1002
 T SWORD-, 642
 TUFTED LOVE, 938
 TUMBLE, 1047
 LOVE, 942
 WINDMILL, 871
 TUSSOCK, 986, 990
 TWISTED YELLOW-EYED-, 1148
 UMBRELLA-, 612, 626
 UMBRELLA, 866, 929
 UPLAND
 BENT, 817
 SWITCH, 1004
 URUGUAYAN PAMPAS, 875
 VARIABLE ROSETTE, 894
 VASEY'S, 1020
 VELDT, 921, 922
 VELVET, 958
 CARPET, 910
 ROSETTE, 905
 VELVETY PANIC, 905
 VERNAL, 826
 -VIOLET, 498, 500
 VIOLET CRAB, 916
 VIRGINIA CUT, 967
 WARTY PANIC, 1004
 WATER, 976
 BENT, 1040
 STAR-, 1108
 WATER-, 512
 CROWN, 1006
 WEDGE, 1066, 1068
 WEEPING
 FINGER, 948
 LOVE, 934
 WESTERN
 UMBRELLA-, 614
 WHEAT, 928
 WITCH, 913
 WHIP-, 652
 WHITE, 964, 967, 978

GRASS (*cont.*)

BLUE-EYED-, 698
 FLUFF, 1082
 FOUNTAIN, 1025
 -HAired ROSETTE, 902
 STAR-, 749
 -TOP UMBRELLA-, 626
 -TUBE STAR-, 749
 WHORLED NUT-, 652
 WIDGEON-, 1116, 1118
 WILD
 CANARY, 1029
 OAT, 881
 WILMANN'S LOVE, 942
 WIMMERA RYE, 974
 WINDMILL, 866, 1081
 FINGER, 871
 WINTER, 988
 BENT, 817
 WIRE, 1074
 WIRY
 BLUE-EYED-, 698
 WITCH, 1000
 WITCH, 926, 996, 998
 WOOD
 REED, 872
 WITCH, 998
 WOODLAND BLUE, 1038
 WOOL-, 646
 WOOLLY, 945
 ROSETTE, 892, 905
 TRIPLEAWN, 830
 WRIGHT'S
 PANIC, 908
 ROSETTE, 908
 TRIPLEAWN, 832
 YARD, 922
 YELLOW
 BRISTLE, 1056
 -EYED-, 1141, 1146
 INDIAN, 1062
 NUT-, 570
 STAR-, 678, 682, 749
 GRASSBUR, 864
 GRASSY ARROWHEAD, 427
 GRAVEYARD HYACINTH, 668
 gravida
 Carex, 536
 GRAY SABADILLA, 740
 GRAY'S
 BEAK
 SEdge, 630
 -RUSH, 630
 FLAT SEDGE, MIDWESTERN, 572
 LADIES'-TRESSES, 790
 GRAY-GREEN FRUIT CARIC SEDGE, 536

grayi

Rhynchospora, 630

grayoides

Cyperus, 572

GREASE GRASS, 1084

GREAT

BROME, 857
 BULRUSH, 641, 642
 GARLIC, 435
 PLAINS
 FLAT SEDGE, 573
 LADIES'-TRESSES, 786
 SCOURING-RUSH, 334
 SOLOMON'S-SEAL, 506

GREATER

BLADDER CARIC SEDGE, 540
 DUCKWEED, 723
 -HEADED GARLIC, 435
 QUAKING GRASS, 854

GREEN

ADDER'S-MOUTH, 770
 ANACHARIS, LIGHT, 672
 ARROW ARUM, 470
 ARUM, 470
 BRISTLE GRASS, 1060
 BULRUSH, DARK-, 646
 -DRAGON, 464
 FEATHER-SHANK, 740
 FLAT SEDGE, 580
 FOXTAIL GRASS, 1060
 FRINGED ORCHID, 776
 FRUIT CARIC SEDGE, GRAY-, 536
 -HEAD
 SEdge, 616
 ANNUAL, 618
 PERENNIAL, 618

-JACK, 465
 -LILY, 740, 742
 -LIP LADIES'-TRESSES, 784
 MALAXIS, 770
 ORCHIS, PALE, 774
 REIN ORCHID, 773
 SILKYSALE, 825
 SPIKE-RUSH, 594
 BRIGHT, 594
 SPRANGLETOP, 968
 TRILLIUM, OZARK, 1136
 -VEIN LADIES'-TRESSES, 789
 -WHITE CARIC SEDGE, 526
 WOOD ORCHID, 773
 SMALL, 773
 WOODLAND ORCHIS, 773

GREENBRIER, 1118

BRISTLE, 1124
 CAT, 1121
 COMMON, 1122
 CORAL, 1124

DEVIL, 1119, 1124
 DWARF, 1122
 FAMILY, 1118
 FIDDLE-LEAF, 1120
 FRINGED, 1120
 GLAUCOUS-LEAF, 1121
 HAIRY, 1122
 LANCE-LEAF, 1124
 LAUREL, 1121
 -LEAF, 1121
 PROSTRATE, 1122
 RED-BEAD, 1124
 SAW, 1120
 SMALL'S, 1124
 WALTER'S, 1124

grisea

Carex, 540

Groenlandia, 1110

GROUNDNBRIER, 1122

GROUND ORCHID, LOW, 776

guadalupensis

Najas, 676

GUADELOUPE WATER-NYMPH, 676

GUAIMA, ZACATE, 922

GUERNSEY-LILY, 444

GUINEA

-CORN, 1063
 GRASS, 1091, 1092
 LIVER-SEED GRASS, 1092

GULF

COAST

LATERAL BULRUSH, 616
 SPIKE-RUSH, 592
 YUCCA, 416
 COCK-SPUR GRASS, 920
 CORD GRASS, 1065, 1066
 DUNE
 GRASS, 1018
 PASPALUM, 1018
 PIPEWORT, 659

GUMBERRY, 1120

GUMMY LOVE GRASS, 934

*Gymnadeniopsis**clavellata*, 773*integra*, 774*nivea*, 776

gymnocarpon

Panicum, 1000

Gymnopogon, 955

ambiguus, 956

brevifolius, 956

Gymnospermae, 389



Gymnosperms, 389

Gymnosporangium, 393*Gymnostachys*, 406

gyrans

Andropogon gyrans var., 822

H**Habenaria**, 764

- blephariglottis* var. *conspicua*, 772
 × *chapmanii*, 772
ciliaris, 773
clavellata, 773
cristata, 773
flava, 774
integra, 774
lacera, 776
nivea, 776
 quinquesepta, /287, 764
 var. *macroceratitis*, 764
repens, /287, 766

HABENARIA

- LONG-HORNED, 764
 NUTTALL'S, 766
 PINE, 764
 SNOWY, 776

Habranthus, 449

- bifidus*, 452
texanus, 450
 tubispathus, /287, 450

Haemanthus, 444

Haemodoraceae, 489

HAGBRIER, 1124

HAIR

- CAIRC SEDGE
 FALSE, 530
 SHORT-, 531
 FERN
 INDIAN-, 337
 VENUS'-, 368, 764
 GRASS, 818, 958, 983, 1071
 ANNUAL, 818
 SILVER, 818
 COMMON SILVER, 818
 LONG-AWN, 983
 SAVANNAH, 984
 SILVER, 818
 -GRASS, DOG'S-, 582
 -LEAF PASPALUM, 1016
 SEDGE, 511, 512
 CAPILLARY, 512
 DENSE-TUFT, 512
 RUSH, 514
 TREE, MAIDEN-, 401

HAIRY

- AWN MUHLY, 983
 BEAKGRAIN, 884
 CHESS, 858
 CRAB GRASS, 914
 ERIONEURON, 946
 FIMBRY, 610
 -FLOWER
 PASPALUM, 1019
 SPIDERWORT, 498

- GRAMA, 849
 GREENBRIER, 1122
 -LEAF BRISTLE GRASS, 1060
 LIP FERN, 376
 MAIDEN FERN, ROUGH-, 385
 -NERVE GRASS, 1081
 PEPPERWORT, 354
 PIPEWORT, 660
 -SEED
 CROWN GRASS, 1019
 PASPALUM, 1019
 SHADOW-WITCH, 778
 -SHEATH LOVE GRASS, 940
 SIXWEEKS GRASS, 1097
 TRIDENS, 946
 UMBRELLA
 -GRASS, 614
 SEDGE, 614
 WATER-CLOVER, 354
 WILD RYE, 926
 WOODLAND BROME, 860
 WOOLLY GRASS, 946
 HALBERD FERN, 350
 BROAD, 351
halepense
Sorghum, 1064
Halesia, 852
 HALFCHAFF SEDGE, 620
 AWNED, 621
 DRUMMOND'S, 621
 SMALL-FLOWER, 621
 HALL'S
 BULRUSH, 644
 CLUB-RUSH, 644
 PANIC, 1001
 WITCH GRASS, 1001
hallii
Panicum, 1001
Hamamelis, 852
 Hamemodoraceae, 1106
 HAMMOCK
 CARIC SEDGE, 536
 SPIDER-LILY, 454
Hapalanthus repens, 490
 HARD GRASS, 1050
 COMMON, 1050
 HARD-STEM
 BULRUSH, 641
 CLUB-RUSH, 641
 HARDY SWAMP LILY, 449
 HARE BARLEY, 962
 HARPER'S
 BRISTLE-STALK CARIC SEDGE, ROLAND, 542
 YELLOW-EYED-GRASS, 1144
harperi
Carex leptalea subsp., 542

HARTWEG'S

- CROWN GRASS, 1014
 PASPALUM, 1014

hartwegianum

- Paspalum*, 1014

HARVEY'S BEAK

- RUSH, 630
 SEDGE, 630

harveyi

- Rhynchospora*, 630

HASPAN FLAT SEDGE, 572

haspan

- Cyperus*, 572
Hastingsia, 669

HAT-PINS, 657

HAUCO, 412

HEAD

- BEAK SEDGE, LOOSE-, 626
 -BEARING CARIC SEDGE, 530
 BOGBUTTON, WHITE-, 660
 FLAT SEDGE, LARGE-, 576
 -LEAF PONDWEED, 1113
 -LIKE DROPSEED, 1072
 NUT-RUSH, LITTLE-, 651
 PIPEWORT, SMALL-, 659
 SEDGE
 ANNUAL GREEN-, 618
 GREEN-, 616
 PERENNIAL GREEN-, 618
 WHITE-, 618
 SPIKE-RUSH, LITTLE-, 600
 HEARTS, MERRY-, 745
 HEAVY
 CARIC SEDGE, 536
 -FRUIT CARIC SEDGE, 536

HEDGEHOG

- DOG-TAIL, 878
 GRASS, 862, 864
 WOODRUSH, 716

HEGARI, 1063

Helianthium

- parvulum*, 426
tenellum, 426

HELICONIA, 482, 737

Heliconiaceae, 482, 737

HELLBORINE, 762

- GIANT, 762


HELLEBORE

- FALSE, 745
 WHITE, 745

HELLER'S ROSETTE GRASS, 898

HELLFETTER, 1119, 1124

Hemerocallidaceae, 660**Hemerocallis**, 662

- fulva*, /288, 662
lilioasphodelus, 663
 var. *fulvus*, 663

Hemicarpha

- aristulata*, 621
drummondii, 621
micrantha, 620, 621
 var. *aristulata*, 621
 var. *drummondii*, 621
 var. *minor*, 621

HEMICARPHA, COMMON, 621

Hemiphylacus, 475

hemitomon
 Panicum, 1001

HEMLOCK, 396

ROSETTE GRASS, 904

heracleifolia

Tectaria, 351

Heracleum, 351

HERBA PARIS, 1131

Herbertia, 686

- caerulea*, 688
lahue, /288, 688
 subsp. *caerulea*, 688

HERBERTIA, 688

HERDS GRASS, 1030

Hesperaloe, 408

- engelmannii*, 409
parviflora, /288, 409
 var. *engelmannii*, 409

HESPERALOE, RED, 409

Heteranthera, 1108

- dubia*, 1108
liebmannii, 1108
limosa, 1108
rotundifolia, 1108

Heteropogon, 956

- contortus*, 957
melanocarpus, 957
secundus, 1080

hexagonoptera

Phegopteris, 384

Hexalectris, 766

- nitida*, /288, 766
spicata
 var. *arizonica*, 767
 var. *spicata*, /288, 767
warnockii, /288, 767

HEXALECTRIS, SHINING, 766

hexandra

Leersia, 966

hians

Steinchisma, 1075

HICKORY, SHAG-BARK, 466

HIDDEN

- DROPSEED, 1071
 -FRUIT CARIC SEDGE, 526

HIERBA DE POLLO, 491

Hierochloa, 826**Hilaria**, 957

belangeri, 958

Hippeastrum, 450

- bifidum, 450
 puniceum, 452

Hippochaete, 332

hirsuta

- Bouteloua, 849
 Eragrostis, 936
 Hypoxis, 682

HIRSUTE CARIC SEDGE, 531

hirsutiflora

Tradescantia, 498

hirtella

Vulpia octoflora var., 1097

hirtellus

Oplismenus, 988

hispidula

Thelypteris, 385

hispidus

Arthraxon, 834

HOG MILLET, 1001

Holcus, 958

lanatus, 958

HOLD-FAST CARIC SEDGE, 552

HOLLY

- ASIATIC, 344
 FERN, 344, 350
 HOUSE, 346
 NET-VEIN, 344
 JAPANESE, 346
 NET-VEIN, 346

-LEAF WATER-NYMPH, 676

Holubiella lunarioides, 358*Homalocenchrus virginicus*, 967

HONEY-BELLS, 442

HOODED

- ARROWHEAD, 428
 FINGER GRASS, 870
 WINDMILL GRASS, 870

HOOKED

- BRISTLE GRASS, 1058
 PEPPERWORT, 354

HOP

- CARIC SEDGE, 542
 -LIKE CARIC SEDGE, 542
 SEDGE, FALSE, 542

HOPVINE, DEVIL'S-, 1122

hordeaceus

Bromus, 858

Hordeum, 958

- jubatum, 960
leporinum, 962
 murinum

subsp. *leporinum*, 962
 var. *pubens*, 962

pusillum, 962

vulgare

- subsp. *spontaneum*, 962
 subsp. *vulgare*, 962

HORN CLUB-MOSS, STAG-, 328

HORNED

BEAK

- RUSH, 626, 632
 SHORT-BRISTLE, 626
 SEDGE, TALL, 632
 -PONDWEED, 1148
 FAMILY, 1148
 -RUSH, 621, 626

horridula

Cheilanthes, 376

HORSEBRIER, 1122

HORSE-TAIL

- CROWN GRASS, 1019
 PASPALUM, 1019

HORSETAIL, 332, 334

- FAMILY, 332
 KANSAS, 334
 ROUGH, 334
 SMOOTH, 334
 SPIKE-RUSH, 593

HOUSE HOLLY FERN, 346

HUACO, 410, 412

MAJOR SILER'S, 410

HUANG, MA, 390

humilis

Tradescantia, 498

Humulus lupulus, 573

HUNGARIAN

- BROME, 858
 -MILLET, 1055

HUNGRYVINE, 1122

HURRAH GRASS, 1020, 1092

HURRICANE-LILY, 450, 452, 455

HUSK

- BEARDED SHORT, 852
 SHORT, 850

HYACINTH, 666, 670

ARMENIAN GRAPE-, 668

COMMON

- GRAPE-, 668
 WATER-, 1107
 FAMILY, WATER-, 1106
 GARDEN, 666
 GRAPE-, 668
 GRAVEYARD, 668
 MEADOW-, 664
 PEACOCK-, 1107
 POISON-, 745
 STARCH GRAPE-, 668

SQUILL, 670

WATER-, 1107

WILD-, 664, 745

Hyacinthaceae, 663

hyacinthoides

Allium canadense var., 436

Scilla, 670

Hyacinthus, 666*botryoides*, 668*orientalis*, 666*racemosus*, 668

hyalina

Carex, 540

HYALINE-SCALE CARIC SEDGE, 540

hyalinolepis

Carex, 540

HYBRID

BEARD GRASS, 843

BLUESTEM, 843

hybrida

Bothriochloa, 843

Hydrilla, 673

verticillata, 673

Hydrocharis, 672*spongia*, 674**Hydrocharitaceae**, 670*Hydrochloa*, 976*caroliniensis*, 976*fluitans*, 976**Hydrocleys**, 736*nymphoides*, 736

hyemale

Equisetum, 334

hyemalis

Agrostis, 817

Hymenoasplenium, 336**Hymenocallis**, 452*caroliniana*, 454*eulae*, 454*galvestonensis*, 454subsp. *angustifolia*, 454*liriosme*, /289, 454*occidentalis*, 454var. *eulae*, /289, 454var. *occidentalis*, 454*Hyparrhenia hirta*, 796

hypnoides

Eragrostis, 936

Hypnum, 936**Hypoxidaceae**, 678**Hypoxis**, 678*curtissii*, 680*erecta*, 682*hirsuta*, /289, 682var. *leptocarpa*, 682*juncea* var. *wrightii*, 683*leptocarpa*, 682*longii*, 680, 682*micrantha*, 682, 683*rigida*, 682*sessilis*, 682*wrightii*, 682

hystericinus

Cyperus, 572

Hystrix, 924**I**

illinoensis

Potamogeton, 1113

ILLINOIS PONDWEED, 1113

*Imbidium**floridanum*, 784*laciniatum*, 786**Imperata**, 962*cylindrica*, 963*brasiliensis*, 963

IMPERIAL GRASS, 839

INCAS, LILY-OF-THE-, 443

×incomparabilis

Narcissus, 458

incurva

Parapholis, 1006

INDIA

CUPSCALE, 1046

LOVE GRASS, 940

INDIAN

ARROWROOT, WEST, 737

-BALM, 1132

CHERRIES, 465

CORN, 1100

CROWN GRASS, 1022

GOOSE GRASS, 922

GRASS, 1060, 1062

LONG-BRISTLE, 1062

SLENDER, 1062

YELLOW, 1062

-HAIR FERN, 337

-MILLET, 918

PASPALUM, 1022

REED, 1062

WILD RICE, 1102

WOOD-OATS, 865

INDIANOLA BEAK

-RUSH, 630

SEEDGE, 630

indianolensis

Rhynchospora, 630

INDIAN

-SHOT, 482, 485

-TEA, 390

-TURNIP, 465

indica

Canna, 485

Eleusine, 922

Sacciolepis, 1046

indicus

Sporobolus, 1072

INDIGO-SQUILL, 664

inermis

Bromus, 858

inexpansa

Rhynchospora, 632

INFLATED

CARIC SEDGE, 540

NARROW-LEAF CARIC SEDGE, 540

-SCALE FLAT SEDGE, 565

INLAND

MUHLY, 984

RUSH, 711

SALT GRASS, 916

SEA-OATS, 865

INNOCENT-WEED, 864

insularis

Digitaria, 914

integerrima

Astrolepis, 370

integra

Platanthera, 774

interior

Fimbristylis puberula var., 612

Juncus, 711

intermedia

Eragrostis, 936

INTERRUPTED FERN, 362, 364

interruptum

Trisetum, 1089

interstincta

Eleocharis, 594

intumescens

Carex, 540

involutatus

Cyperus, 573

×involuta

Muhlenbergia, 984

Ipheion, 440uniflorum, /289, 440*Ipomoea batatas*, 654

iria

Cyperus, 573

Iridaceae, 683

iridifolia

Xyris laxifolia var., 1144

Iris, 688

brevicaulis, 691

×conglomerata, 692

ecristata, 691

×flexicaulis, /290, 691


foliosa, 691

fulva, /290, 691

×fulvala, 691

germanica, 692

Iris (cont.)

- giganticaerulea*, 688, 691, 692
hexagona, 691, 692
 var. *flexicaulis*, 691
 × *nelsonii*, 688
pallida, 692
pseudacorus, /290, 692
shrevei, 692
versicolor var. *shrevei*, 692
 × *vinicolor*, 692
virginica, /290, 692
xiphium, 694

IRIS

- COPPER, 691
 DALMATIAN, 692
 DUTCH, 694
 FAMILY, 683
 GARDEN, 692
 GERMAN, 692
 GIANT BLUE, 691
 -LEAF YELLOW-EYED-GRASS, 1144
 LAMANCE, 691
 PALE-YELLOW, 692
 PRAIRIE-, 694
 RED, 691
 SHORT-STEM, 691
 SPANISH, 694
 SWEET, 692
 VIRGINIA, 692
 YELLOW, 692
 WATER, 692
 ZIGZAG, 691

Ischaemum ophiuroides, 944

ischaemum

- Bothriochloa*, 843
Digitaria, 914

ISLAND LILY, PHILIPPINE, 734


Isoetaceae, 323**Isoetes**, 323

- butleri*, 324
lithophila, 324
melanopoda, 324

Isolepis, 614

- ambigua*, 598
carinata, 616
cernua, 616
koilolepis, 616
molesta, 616
pseudosetacea, 616

Isotria, 768

- medeoloides*, 768
verticillata, /290, 768

ISOTRIA, WHORLED, 768

ITALIAN

- GLADIOLUS, 686
 -MILLET, 1055
 RYE GRASS, 974

italica

Setaria, 1055

italicus

Gladiolus, 686

IVORY

- LADY'S-SLIPPER, 761
 VEGETABLE-, 473

IVY

- DUCKWEED, 723
 -LEAF DUCKWEED, 723

Ixia, 683



JABURAN LILY-TURF, 504

jaburan

Ophiopogon, 504

JACK

- GREEN-, 465
 -IN-THE-PULPIT, 464, 465, 716

JACKET, BLUE-, 498

JACKSONBRIER, 1124

JACKSONVINE, 1124

JAMAICA

- SAW-GRASS, 556
 SWAMP SAW-GRASS, 556

jamaicense

Cladium, 556

JAPANESE

- BARNYARD MILLET, 918
 BRISTLE GRASS, 1055
 BROME, 858
 CHESS, 858
 CLIMBING FERN, 352
 GRASS, 977
 HOLLY FERN, 346
 -HYACINTH, 504
 LAWN GRASS, 1104
 LOVE GRASS, 933, 938
 NET-VEIN HOLLY FERN, 346
 STILT GRASS, 977

japonica

- Eragrostis*, 938
Zoysia, 1104

japonicum

Lygodium, 352

japonicus

Bromus, 858

JEW

- BOLIVIAN-, 489
 WANDERING-, 488, 494
 WHITE WANDERING-, 496

JEWEL FERN, DALLAS, 348

JIGGLE-JOGGLES, 854

JIMMY FERN, 371

JIO, 492

JOB'S-TEARS, 874

JOGGLES, JIGGLE-, 854

JOHN'S SHIELD FERN, ST., 385

JOHNSON GRASS, 1064, 1065

JOINT

BLUESTEM, BRISTLE-, 843

-FIR, 390

FAMILY, 390

GRASS, 874, 1014

-HEAD, 834

-TAIL, 872, 944

CAROLINA, 874

WRINKLED, 874

JOINTED

CROWN GRASS, 1014

FLAT SEDGE, 566

GOAT GRASS, 815

RUSH, 712

Joinvilleaceae, 796

JONES' RAIN-LILY, 448

JONQUIL, 458

CAMPERNELLE, 458

jonquilla

Narcissus, 458

JOOR'S CARIC SEDGE, JOSEPH F., 540

joorii

Carex, 540

JOSEPH

F. JOOR'S CARIC SEDGE, 540

FRANK'S CARIC SEDGE, 536

JOSHUA TREE, 413

jubata

Cortaderia, 875

jubatum

Hordeum, 960

JUG ORCHID, 776

Juncaceae, 702

junceus

Sporobolus, 1074

juncoides

Bulbostylis, 514

Juncus, 703

acuminatus, 708

var. *debilis*, 710

antheratus, 708

brachycarpus, /290, 708

brachyphyllus, 708

bufonis, 714

capitatus, 708

caudatus, 714

coriaceus, 708

debilis, 708

dichotomus, 710

diffusissimus, 710

dudleyi, 710

effusus, 710

var. *solutus*, 710

Juncus (*cont.*)

elliottii, 710
 filipendulus, 710
 interior, 711
 marginatus, 712
 nodatus, 712
 polycephalus, 712
 repens, 712
 roemerianus, 712
 scirpoides, 712
 setosus, 712
 var. setosus, 712
 squarrosus, 703
 tenuis, 714
 var. anthelatus, 708
 var. dudleyi, 710
 texanus, 714
 torreyi, 714
 trigonocarpus, 714
 validus, 714
 var. fasciatus, 714
 var. validus, 714

JUNE

BLUE GRASS, 1037
 GRASS, 861, 964, 1040
 ANNUAL, 1040
 PRAIRIE, 964

JUNGLE-RICE, 920

JUNIPER, 392, 393

ASHE'S, 393
 MEXICAN, 393
 PINCHOT'S, 393
 RED, 394
 -BERRY, 393

Juniperus, 392

ashei, 393
communis, 392
 pinchotii, 393
silicicola, 394
 virginiana
 var. silicicola, 394
 var. virginiana, ☞/291, 394

jupicai

Xyris, 1144

K

KAFFIR, 1063, 1064

-CORN, 1063
 -LILY, 444

KALO, 468

KANGAROO GRASS, 1078

KANSAS

HORSETAIL, 334
 SCOURING-RUSH, 334

KAOLANG, 1063

KARIBA WEED, 381

KEARNEY'S THREEAWN, 830

KEELED

BULRUSH, 616
 LATERAL BULRUSH, 616

kentuckiense

Cyripedium, 761

KENTUCKY

BLUE GRASS, 1037
 LADY'S-SLIPPER, 761

KEY GRASS, 980

KIDNEY-SHAPE CARIC SEDGE, 550

KILL, COW-, 593

KING RANCH BLUESTEM, 843, 909

KLEBERG'S BLUESTEM, 909

KLEIN GRASS, 998

KNEE

CARIC SEDGE, CYPRESS-, 534
 SEDGE, CYPRESS-, 534

KNOT

GRASS, 1014
 -LEAF RUSH, 708
 -ROOT

BRISTLE GRASS, 1056

FOXTAIL, 1056

KNOTTED SPIKE-RUSH, 594

Kobresia, 516

KODO-MILLET, 1008, 1022

KOELER'S GRASS, 963

Koeleria, 963

cristata, 964
gerardii, 1040
macrantha, 964
nitida, 964
phleoides, 1040
pyramidata, 964

KOELERIA, ANNUAL, 1040

KOREA TEMPLE GRASS, 1104

KOREAN VELVET GRASS, 1106

kornickianum

Eriocaulon, 659

KRAL'S CARIC SEDGE, ROBERT, 540

KR BLUESTEM, 843

kraliana

Carex, 540

KUNAI, 963

kunthii

Thelypteris, 388

KUNTH'S

MAIDEN FERN, 388
 PANIC GRASS, 894

Kyllinga, 616

brevifolia, 618
odorata, 618
pumila, 618
sesquiflora, 618
tenuifolia, 618

L

LACE

GRASS, 934

-LIP

LADIES'-TRESSES, 784
 SPIRAL ORCHID, 784

lacera

Platanthera, 776

Spiranthes, 784

Lachnocaulon, 660

anceps, 660
 digynum, 660

laciniata

Spiranthes, 784

lacryma-jobi

Coix, 874

LADDER

BRAKE, 379

CHINESE, 379

LADIES, NAKED, 485

LADIES'-TRESSES, 779, 782

BECK'S, 790

COMMON, 782

EATON'S, 782

FLORIDA, 784

FRAGRANT, 786

FRINGE-LIP, 784

GIANT, 789

SPIRAL, 786

GRASS-LEAF, 789

GRAY'S, 790

GREAT PLAINS, 786

GREEN

-LIP, 784

-VEIN, 789

LACE-LIP, 784

LESSER, 788

LITTLE, 790

LONG-LIP, 786

MARSH, 786

NAVASOTA, 788

NODDING, 782

OCTOBER, 788

OVAL, 788

PARKS', 788

PRAIRIE, 786

SLENDER, 784

SOUTHERN SLENDER, 784

SPRING, 790

SWEET, 786

TEXAS, 782

TWISTED, 790

UPLAND, 790

WHITE NODDING, 782


WOODLANDS, 789

LADD'S-FAVORITE, 977

- LADY
 FERN, 344
 LOWLAND, 344
 SOUTHERN, 344
 NAKED-, 450
- LADY'S
 -ETTERCAP, 759
 -SLIPPER, 761
 IVORY, 761
 KENTUCKY, 761
 RAFINESQUE'S, 761
 SOUTHERN, 761, 762
 YELLOW, 761
- leave
 Paspalum, 1016
- laevigatum
 Equisetum, 334
- laguroides
 Bothriochloa, 844
- Lagurus cylindricus*, 963
- lahue
 Herbertia, 688
- LALANG, 963
- LAMANCE IRIS, 691
- LAMP RUSH, 710
- lanatus
 Holcus, 958
- LANCE
 DON QUIXOTE'S-, 420
 -LEAF
 BURHEAD, 424
 GREENBRIER, 1124
 SPIKE-RUSH, 596
 -LIKE SPIKE-RUSH, 596
 -SPIKE SPIKE-RUSH, 596
- lanceolata
 Eleocharis, 596
- lanceolatus
 Bromus, 860
 Cyperus, 573
- lancifolia
 Sagittaria, 427
- Landoltia**, 720
 punctata, 720
- langei
 Paspalum, 1016
- LANGE'S PASPALUM, 1016
- langloisii
 Sisyrrinchium, 700
- lanosa
 Aristida, 830
 Cheilanthes, 376
- LARGE
 BARNYARD GRASS, 920
- BEAK
 SEDGE, 632
 -RUSH, 632
- BELLWORT, 486
- CRAB GRASS, 914
- DUCKWEED, 720
- FALSE SOLOMON'S SEAL, 504
- FOOT PEPPERWORT, 354
- HEAD FLAT SEDGE, 576
- LEAF PONDWEED, 1114
- SWEET VERNAL GRASS, 826
- WHITE FRINGED ORCHID, 772
- WHORLED-POGONIA, 768
- WOODSIA, 351
- Larrea*, 409
- lasioneura
 Smilax, 1121
- lata
 Manfreda virginica subsp., 412
- LATANIA, 475
- LATANIER, 475
- LATE
 CORALROOT, 760
 SOUTHERN CORALROOT, 760
- LATERAL BULRUSH, 614, 642
- GULF COAST, 616
- KEELED, 616
- LOW, 616
- latifolia
 Rhynchospora, 632
 Sagittaria, 428
 Typha, 1138
- latifolium
 Chasmanthium, 865
 Dichantherium, 897
- LATIN AMERICAN
 CROWN GRASS, 1012
 FLAT SEDGE, 573
- LAUREL
 GREENBRIER, 1121
 -LEAF GREENBRIER, 1121
- LAURELBRIER, 1121
- laurifolia
 Smilax, 1121
- LAURISA GRASS, 1025
- LAWN GRASS, JAPANESE, 1104
- laxiflorum
 Dichantherium, 898
- laxifolia
 Xyris, 1144
- laxum
 Chasmanthium, 865
- LEAF
 ANACHARIS, NARROW-, 672
- BEAK
 SEDGE, THREAD-, 628
 -RUSH, BRISTLE-, 628
- CHAIN FERN, NARROW-, 340
- CLUB-MOSS, TIGHT-, 327
- FALSE CLOAK FERN, SMALL-, 370
- FLAT SEDGE
 ALTERNATE, 573
 SHORT-, 618
 SLENDER-, 618
- GRAPE FERN, CUT-, 357
- NEEDLE-, 478
- PEPPERWORT, NARROW-, 354
- PLEAT-, 694
- PRAIRIE PLEAT-, 694
- PURPLE PLEAT-, 684
- SPIKE
 -RUSH
 DAGGER-, 596
 LANCE-, 596
 SEDGE, SHORT-, 618
- WATER-NYMPH, HOLLY-, 676
- WHITE-TOP, NARROW-, 626
- YAM, FOUR-, 656
- LEAFLESS ORCHID, 767
- LEAFY
 DICHANTHELIUM, 904
 PONDWEED, 1113
 ROSETTE GRASS, 904
 -BRACT DWARF RUSH, 708
- LEAN FLAT SEDGE, 578
- LEAST
 ADDER'S-TONGUE, 361
 BLUE-EYED-GRASS, 700
 DUCKWEED, 722
 SPIKE-RUSH, 591
- LEATHERY RUSH, 708
- LEAVED BRACKEN, SAW-, 379
- leavenworthii
 Carex, 542
- LEAVENWORTH'S CARIC SEDGE, 542
- LEEK, 432, 435
 WILD, 435
- Leersia**, 964
 hexandra, 966
 lenticularis, 966
 monandra, 966
 oryzoides, 967
 virginica, 967
- lehmanniana
 Eragrostis, 938
- LEHMANN'S LOVE GRASS, 938
- leiandra
 Tradescantia, 498
- Lemna**, 721
 perpusilla, 722
 aequinoctialis, 722
 gibba, 718, 722
 minor, 721, 722
 var. *obscura*, 722
 minuscula, 722

Lemna (cont.)


- minuta, 722
 oblonga, 726
 obscura, 722
 punctata, 721
 trinervis, 722
 trisulca, 723
 turionifera, 723
 valdiviana, 723
 var. *minima*, 722
Lemnaceae, 716
 lenticularis
 Leersia, 966
 lentiginosus
 Cyperus, 573
 LEOPARD
 -FLOWER, 685
 -LILY, 683, 685
 leporinum
 Hordeum murinum subsp., 962
 leptalea
 Carex, 542
Leptochloa, 967
 domingensis, 972
 dubia, 968
 fascicularis, 968, 970
 filiformis, 970
 fusca, 968
 subsp. *fascicularis*, 968
 subsp. *uninervia*, 970
 malabarica, 968
 mucronata, 970
 nealleyi, 970
 panicea, 970
 subsp. *brachiata*, 970
 subsp. *mucronata*, 970
 panicoides, 970
 uninervia, 968, 970
 virgata, 972
Leptocoryphium, 824
Leptoloma, 910, 913
 cognatum, 913
 LESSER
 CREEPING RUSH, 712
 DUCKWEED, 722
 LADIES'-TRESSES, 788
 QUAKING GRASS, 854
 LETTUCE
 DUCK-, 677
 WATER-, 472
 leucoblepharis
 Dichanthelium strigosum var., 906
Leucojum, 454
 aestivum, 455
 vernum, 455
 leucopila
 Setaria, 1055

- leucotricha
 Nassella, 988
Leymus triticoides, 928
 LIGHT GREEN ANACHARIS, 672
Liliaceae, 726
 lilioasphodelus
 Hemerocallis, 663
Lilium, 734
 canadense var. *carolinianum*, 735
 canadidum, 734
 carolinianum, 735
 fortunofulgidum, 735
 longiflorum, 735
 michauxii, /291, 735
 philippinense, 735
 superbum var. *carolinianum*, 735
 LILY, 729, 734
 AMAZON-, 444
 ATAMOSCO-, 450
 AUTUMN
 RAIN-, 460
 ZEPHYR-, 460
 BARBADOS-, 450, 452
 BEAKED TROUT-, 734
 BELLADONNA-, 444, 450
 BLACKBERRY-, 685
 BLOOD -, 444
 BLUE FUNNEL-, 1128
 BOURBON, 734
 BRAZOS RAIN-, 446
 CALLA-, 463
 CAMAS-, 664
 CAROLINA, 735
 CELESTIAL-, 694
 CLUSTER-, 1127
 COPPER-, 449, 450
 CORN-, 683, 745
 CRAG-, 462
 CRINUM-, 448
 DAY-, 662, 663
 DIMPLED TROUT-, 734
 EUROPA DAY-, 662
 EVENING STAR RAIN-, 446
 FAIRY-, 460
 FAMILY, 726
 CLUSTER-, 1127
 FAWN-, 731
 FRAGRANT SPIDER-, 454
 FULVOUS DAY-, 662
 FUNNEL-, 1128
 GREEN-, 740, 742
 GUERNSEY-, 444
 HAMMOCK SPIDER-, 454
 HARDY SWAMP, 449
 HURRICANE-, 450, 452, 455
 JONES' RAIN-, 448




- KAFFIR-, 444
 LEOPARD-, 683, 685
 LOUISIANA MARSH SPIDER-, 454
 MADONNA, 734
 MAY-, 502
 MIDLAND TROUT-, 732
 NORTHERN SPIDER-, 454
 -OF-THE
 -INCAS, 443
 -VALLEY, 502
 FAMILY, 500
 ORANGE
 DAY-, 662
 RIVER, 449
 OXBLOOD-, 450
 PARROT-, 443
 PERUVIAN SWAMP-, 460
 PHILIPPINE, 734
 ISLAND, 734
 PINK RAIN-, 461
 PRAIRIE
 RAIN-, 446
 TROUT-, 732
 RAIN-, 445, 446, 460
 RED SPIDER-, 450, 455
 REFUGIO
 RAIN-, 461
 ZEPHYR-, 461
 RIO GRANDE COPPER-, 450
 ROSE-PINK ZEPHYR-, 461
 SCHOOLHOUSE-, 450
 SHAGGY-, 751
 SOUTHERN SWAMP-, 448
 SPICE-, 410
 SPIDER-, 448, 452, 454, 455
 SPRING SPIDER-, 454
 ST. BERNARD'S-, 462
 STAR-, 744, 746
 STRAW-, 486
 STRING-, 448
 SUMMER SPIDER-, 454
 SWORD-, 685
 TAWNY DAY-, 662
 TORREY'S CRAG-, 462
 TRAUB'S RAIN-, 446
 TRIPLET-, 1128
 TROUT-, 731, 732
 -TURF, 502, 504
 DWARF, 504
 GIANT, 504
 JABURAN, 504
 WHITE, 504
 WATER-, 736
 WESTERN
 MARSH SPIDER-, 454
 SPIDER-, 454



LILY (*cont.*)


- WHITE
 FAWN-, 732
 RAIN-, 446
 SPIDER-, 452
 TROUT-, 732
 WIDE-LEAF RAIN-, 446
 WOODLAND SPIDER-, 454
 YELLOW TROUT-, 734
 ZEPHYR-, 460
- LIMESTONE
 ADDER'S-TONGUE, 361
 -MEADOW CARIC SEDGE, 536
Limnobiophyllum, 472, 716, 718
Limnobiaium, 674
 spongia, 67
Limnocharis, 735
flava, 736
Limnocharitaceae, 735
Limnodelpha, 972
 arkansana, 972
 limosa
 Heteranthera, 1108
Lindera, 852
 lindheimeri
 Cheilanthes, 376
Dichantherium acuminatum var.,
 892
 Muhlenbergia, 985
Thelypteris ovata var., 388
 lindheimeriana
 Nolina, 751
- LINDHEIMER'S
 BEAR-GRASS, 751
 LIP FERN, 376
 MAIDEN FERN, 388
 MUHLY, 985
 NOLINA, 751
 PANIC, 892
 ROSETTE GRASS, 892
- LINE CARIC SEDGE, FINE-, 550
- linearifolium
Dichantherium, 898
- LINEAR-LEAF PANIC GRASS, 898
- LINED CARIC SEDGE, 550
- lingulata
 Wolffia, 726
- LIP FERN, 372
 ALABAMA, 374
 BULB, 371
 EATON'S, 374
 FEE'S, 374
 HAIRY, 376
 LINDHEIMER'S, 376
 RIVAL, 374
 ROUGH, 376

- SLENDER, 374
 SMOOTH, 374
 TEXAS, 374
 WOOLLY, 374, 376
- Lipocarpa**, 620
 aristulata, 621
 drummondii, 621
 micrantha, 621
Liriope muscari, 502, 504
 liriosme
 Hymenocallis, 454
- LIS, FLEUR-DE-, 688
- Listera**, 768
 australis, /291, 770
- LITTLE
 BARLEY, 962
 BEAK-RUSH, 636
 BLUESTEM, 1048
 EASTERN, 1048
 VIRILE, 1048
 CLUB-SPUR ORCHID, 773
 DUCKWEED, 722
 EBONY SPLEENWORT, 337
 -ELEPHANTS, 788
 FALSE BLUESTEM, 1048
 -HEAD
 NUT-RUSH, 651
 SPIKE-RUSH, 600
 LADIES'-TRESSES, 790
 PEARL-TWIST, 790
 QUAKING GRASS, 854
 -SNOUT CARIC SEDGE, 544
 -TOOTH CARIC SEDGE, 544
- littoralis
 Monanthochloe, 980
- LIVER-SEED GRASS, 1090, 1094
 BROAD-LEAF, 1092
 BROWN-TOP, 1092
 FRINGED, 1092
 GUINEA, 1092
 MOZAMBIQUE, 1094
 PANIC, 1094
 PARA, 1092
 PLANTAIN, 1096
 SPRAWLING, 1094
 TEXAS, 1094
- lividum
 Paspalum, 1016
- LOBE
 CLIFF FERN, BLUNT-, 351
 GRAPE FERN SPARSE-, 357
 WOODSIA, BLUNT-, 346, 351
- LOBLOLLY, 400
 PINE, 400
- LOCA, PALMA, 420
Lodoicea maldivica, 473

- LOG FERN, 347
- Lolium**, 972
arundinaceum, 951
multiflorum, 974
 perenne, 973
 var. aristatum, 974
 var. italicum, 974
 subsp. multiflorum, 974
 var. multiflorum, 974
 var. perenne, 974
 subsp. rigidum, 974
 var. rigidum, 974
pratense, 952
 rigidum, 974
 strictum, 974
 subulatum, 974
 temulentum, 974
 var. leptochaeton, 974
- lonchocarpa
 Carex, 542
- LONG
 -AWN
 COCK-SPUR GRASS, 921
 HAIR GRASS, 983
 -AWNED
 ARISTIDA, 831
 THREEAWN, 831
 WOOD GRASS, 852
 -BEAK
 BEAK SEDGE, 636
 WITCH GRASS, 998
 -BRISTLE INDIAN GRASS, 1062
 CARIC SEDGE, SOUTHERN, 542
 CLOAK FERN, 371
 -LEAF
 BASKET GRASS, 988
 CHASMANTHIUM, 865
 PONDWEED, 1113
 RUSH GRASS, 1072
 THREEAWN, 830
 WEDGESCALE, 1066
 WOOD-OATS, 865
 -LIP
 LADIES'-TRESSES, 786
 TWAYBLADE, 770
 -LOBE ARROWHEAD, 428
 -MOSS, 480
 -PETEALED TRILLIUM, 1136
 -SPIKE
 BEARD GRASS, 844
 FLUFF GRASS, 1086
 SILVER BLUESTEM, 844
 TRIDENS, 1086
 -SPINE SANDBUR, 864
 -STALKED FINGER CARIC SEDGE, 534
 -STEM ADDER'S-TONGUE, 361
 -TOM, 1016

- longespica
Aristida, 830
LONG-HORNED HABENARIA, 764
longii
Carex, 542
longilabris
Spiranthes, 786
longiligulatum
Dichanthelium acuminatum var.,
892
longiloba
Sagittaria, 428
longipaniculata
Bothriochloa, 844
longisetia
Aristida purpurea var., 831
longispinus
Cenchrus, 864
LONGLEAF, 400
PINE, 398, 400
YELLOW PINE, 398
LONG'S
CARIC SEDGE, 542
BAYARD, 542
LONGSTRAW PINE, 398
LONGTAG PINE, 398
LOOSE-HEAD BEAK SEDGE, 626
LOP GRASS, 858
Lophochloa, 963
cristata, 1040
Loranthaceae, 478
Lorinseria areolata, 340
LOUISIANA
CANNA, 484
CARIC SEDGE, 542
CUP GRASS, 945
IRISES, 688, 690
MARSH SPIDER-LILY, 454
TRILLIUM, 1134
YELLOW-EYED-GRASS, 1146
YUCCA, 416
WOOD FERN, 347
louisianensis
Yucca, 416
louisianica
Carex, 542
LOVE
FLUFF GRASS, 1084
GRASS, 929, 1084
BIG-TOP, 936
CAROLINA, 938
COASTAL, 940
CREEPING, 940
DARNEL, 933
ELLIOTT'S, 936
GOPHER-TAIL, 934
GUMMY, 934
HAIRY-SHEATH, 940
INDIA, 940
JAPANESE, 933, 938
LEHMANN'S, 938
MEADOW, 940
MEDITERRANEAN, 934
MOURNING, 938
PLAINS, 936
POND, 938
PURPLE, 938, 942
RED, 942
SAND, 942
SAW-TOOTH, 942
SHORT-STALKED, 934
SMOOTH CREEPING, 936
SPREADING, 940
STOUT, 936
TEAL, 936
TEEL, 936
THREAD, 942
TINY, 934
TRIDENS, 1084
TUFTED, 938
TUMBLE, 942
WEEPING, 934
WILMANN'S, 942
LOW
ERYTHRODES, 776
GROUND ORCHID, 776
LATERAL BULRUSH, 616
NUT
-GRASS, 652
-RUSH, 652
SPEAR GRASS, 1036
SPIKE SEDGE, 618
WOODLAND CARIC SEDGE, 550
LOWLAND
BLADDER FERN, 346
BRITTLE FERN, 346
LADY FERN, 344
SWITCH GRASS, 1004
lucidum
Dichanthelium dichotomum subsp.,
896
ludoviciana
Dryopteris, 347
ludovicianum
Trillium, 1134
lugens
Eragrostis, 938
lunarioides
Botrychium, 358
lupuliformis
Carex, 542
lupulina
Carex, 542
lupulinus
Cyperus, 573
lurida
Carex, 544
Luziola, 976
fluitans, 976
peruviana, 976
Luzula, 714
bulbosa, 716
campestre, 716
var. *bulbosa*, 716
var. *echinata*, 716
echinata, 716
var. *mesochorea*, 716
Lycopodiaceae, 324
Lycopodiella, 326
alopecuroides, 327
appressa, /291, 327
cernua, 328
prostrata, 327
Lycopodiophyta, 323
Lycopodium, 738
adpressum, 327
alopecuroides, 327, 328
× *L. appressa*, 327
× *L. prostrata*, 327
var. *pinnatum*, 328
appressa × *L. prostrata*, 327
adpressum, 327
carolinianum, 329
cernuum, 328
inundatum var. *pinnatum*, 328
nudum, 322
prostratum, 328
Lycoris, 455
radiata, /291, 455
Lygodiaceae, 352
Lygodium, 352
japonicum, /291, 352
microphyllum, 352
palmatum, 352
Lyonia, 852
M
macer
Sporobolus compositus var., 1072
macra
Echinochloa crus-pavonis var., 920
Rhynchospora, 632
macrantha
Koeleria, 964
macropoda
Carex digitalis var., 534
Marsilea, 354
macrostachya
Eleocharis, 596

macrostachya (*cont.*)
 Rhynchospora, 632
 Setaria, 1056
Macrothelypteris, 382
 torresiana, 382
 maculosa
 Manfreda, 410
 MADAGASCAR CRAB GRASS, 912
 MADONNA LILY, 734
 magna
 Setaria, 1056
 magnicamporum
 Spiranthes, 786
 Magnoliaceae, 405
Magnoliophyta, 403
 MAGUEY, 408
 MA HUANG, 390
Maianthemum, 502
 racemosum, 504
 MAIDEN-CANE, 1001
 MAIDEN FERN, 384, 365, 368
 DOWNY, 385
 FALSE, 382
 FAMILY, 382
 KUNTH'S, 388
 LINDHEIMER'S, 388
 MARIANA, 382
 ROUGH-HAIRY, 385
 SOUTHERN, 368, 764
 TREE, 389, 401
 VARIABLE, 385
 WIDESPREAD, 388
 MAIZE, 1088, 1098, 1100
 MAJOR SILER'S HUACO, 410
 major
 Sphenopholis obtusata var., 1068
 malacophyllum
 Dichantherium, 898
 Paspalum, 1018
 MALANGA, 468
Malaxis, 770
 unifolia, /292, 770
 wendtii, 770
 MALAXIS
 GREEN, 770
 ONE-LEAF, 770
 MALE FERN, 347
Manfreda, 410
 maculosa, 410
 sileri, 410
 virginica, 412
 subsp. lata, /292, 412
 subsp. virginica, 412
Manihot esculenta, 413
 MANILA
 GRASS, 1106
 TEMPLE GRASS, 1106

Manisuris, 872
cylindrica, 874
rugosa, 874
 MANNA GRASS, 954
 ARKANSAS, 954
 EASTERN, 955
 FLOATING, 955
 FOWL, 955
 NERVED, 955
 MANY
 -FLOWER PANIC GRASS, 904
 -HEAD RUSH, 712
 -SPIKE FLAT SEDGE, 577
Maranta, 736, 737
arundinacea, 737
Marantaceae, 736
 Marattiaceae, 335, 336, 362
 MARGIN CARIC SEDGE, SHARP, 536
 marginatus
 Juncus, 712
 MARIANA MAIDEN FERN, 382
 marina
 Najas, 676
 MARION'S WILD ONION, 436
 mariscoides
 Cladium, 558
Mariscus, 558
jamaicense, 556
mariscoides, 558
 maritimus
 Bolboschoenus, 511
 MARSH
 FERN, 384, 388
 EASTERN, 388
 FAMILY, 382
 OVATE, 388
 SOUTHERN, 388
 FIMBRY, 608
 FLAT SEDGE, 577
 FOXTAIL GRASS, SALT-, 1056
 GRASS, 1065
 TALL, 1065
 LADIES'-TRESSES, 786
 SPIDER-LILY
 LOUISIANA, 454
 WESTERN, 454
 SPIKE-RUSH, 600
 -MILLET, 1103
Marsilea, 353
drummondii, 353
 macropoda, /292, 354
mucronata, 354
tenuifolia, 354
uncinata, 354
 vestita, 354
 subsp. *tenuifolia*, 354

Marsileaceae, 353
 MASCARENE
 GRASS, 1106
 TEMPLE GRASS, 1106
 MASTER, RATTLESNAKE-, 412, 773
 MAT PASPALUM, 1018
 matrella
 Zoysia, 1106
 MATTED CROWN GRASS, 1018
 MATTRESS FERN, 368
 maxima
 Briza, 854
 Urochloa, 1092
 MAY GRASS, 1029
Mayaca, 738
aubletii, 738
fluviatilis, 738
Mayacaceae, 738, 796
 MAYFLOWER, 502
 MAY-LILY, 502
 mays
 Zea, 1100
 meadii
 Carex, 544
 MEADOW
 BROME, 858
 CARIC SEDGE, LIMESTONE-, 536
 DROPSEED, 1072
 FESCUE, 952
 FOXTAIL, 818
 SLENDER, 820
 TUFTED, 820
 GRASS, 1037
 DWARF, 1036
 SALT, 968
 -HYACINTH, 664
 LOVE GRASS, 940
 SPIKE-MOSS, 330
 MEAD'S CARIC SEDGE, 544
 SAMUEL, 544
 MEALY BELLWORT, 486
 media
Sagittaria lancifolia subsp., 427
 MEDITERRANEAN
 BROME, 860
 LOVE GRASS, 934
 melanocarpa
 Eleocharis, 596
 melanocarpus
 Heteropogon, 957
 melanopoda
 Isoetes, 324
Melanthiaceae, 738
Melanthium, 739, 745, 748
dispersum, 746
racemosum, 1130
virginicum, 746

- MELIC, 976
 GRASS, 976
 NARROW, 977
 TALL, 977
 THREE-FLOWER, 977
 TWO-FLOWER, 977
- Melica**, 976
 mutica, 977
 nitens, 977
 Meliceae, 954, 977
Melinis repens, 796
Menispermum, 852
- MERRY
 -BELLS, 485
 -HEARTS, 745
- mesochoreum
 Erythronium, 732
- MESQUITE
 COMMON CURLY-, 958
 CURLY-, 957
 GRASS, 850
 VINE-, 1001
- Metasequoia glyptostroboides*, 392
- MEXICAN
 BALD-CYPRESS, 396
 FERN, 336
 JUNIPER, 393
 MOSQUITO FERN, 339
 PALMETTO, 474
 PASPALUM, 1012
 SPRANGLTOP, 970
 -TEA, 390
- mexicana
 Anemia, 336
 Sabal, 474
- michauxiana
 Pleopeltis polypodioides var., 365
- michauxii
 Lilium, 735
- MICHAUX'S ORCHID, 764
- micrantha
 Lipocarpha, 621
- microcarpa
 Eleocharis, 598
 Rhynchospora, 632
- microcarpon
 Dichanthelium dichotomum subsp.,
 896
- microdonta
 Carex, 544
- microphylla
 Argyrochosma, 370
- microrhyncha
 Carex, 544
- Microstegium**, 977
 unifolia, 770
- vimineum, 977
 var. *imberbe*, 978
- MIDLAND TROUT-LILY, 732
- MIDSORUS FERN FAMILY, 339
- MIDWESTERN
 ARROWHEAD, 427
 GRAY'S FLAT SEDGE, 572
- miliacea
 Rhynchospora, 634
 Zizaniopsis, 1103
- miliaceum
 Panicum, 1001
Milium, 610, 1001
compressum, 840
punctatum, 945
- MILLET
 BEAK SEDGE, 634
 BROOMCORN, 1001
 BROWNTOP-, 1092
 COMMON, 1001
 DITCH-, 1022
 FINGER-, 922
 FOXTAIL, 864
 FOXTAIL-, 1052, 1053, 1055
 GERMAN-, 1055
 HOG, 1001
 INDIAN-, 918
 ITALIAN-, 1055
 JAPANESE BARNYARD, 918
 KODO-, 1008, 1022
 MARSH-, 1103
 PEARL-, 1025
 PROSO, 864, 1001
 RUSSIAN, 1001
 SAWA-, 918
 SHAMA-, 920
 TEXAS-, 1094
 WATER-, 1103
- MILO, 1062, 1063
- MINGLED BEAK SEDGE, 634
- minima
 Eleocharis, 598
 Salvinia, 380
- minor
 Briza, 854
 Sabal, 475
- minus
 Paspalum, 1018
 Sisyrrinchium, 700
- minuta
 Lemna, 722
- MINUTE DUCKWEED, 722
- Miscanthus**, 978
 sinensis, 978
- miserrima
 Eragrostis pectinacea var., 938
- MISSISSIPPI DROPSEED, 1072
- mixta
 Rhynchospora, 634
- Mnesithea*, 872
cylindrica, 874
rugosa, 874
- MOBILE ONION, 436
- mobilense
 Allium canadense var., 436
- MOCCASIN FLOWER, 761
- MOCK GRAMA, 1088
 EASTERN, 1088
- MOHLENBROCK'S SEDGE, 572
- Mohria caffrorum*, 336
- molesta
 Salvinia, 381
- monandra
 Leersia, 966
- Monanthochloe**, 980
 littoralis, 980
- MONDO
 DWARF, 504
 -GRASS, 502, 504
- MONKEY-GRASS, 504
- Monocotyledonae**, 405
- monostachyum
 Paspalum, 1018
- monspeliensis
 Polypogon, 1038
- Monstera*, 463
- montana
 Eleocharis, 598
- Montbretia × crocosmiiflora*, 685
- MONTBRETIA, 685
- montevidensis
 Eleocharis, 598
 Sagittaria, 428
- MONTEZUMA BALD-CYPRESS, 396
- MOONWORT, 356
- MORENO, RETORCIDO, 957
- MORMON
 -OATS, 861
 -TEA, 390
- MORNING GLORY FAMILY, 654
- MOSQUITO FERN, 338, 339
 CAROLINA, 339
 EASTERN, 339
 MEXICAN, 339
- MOSS
 APPRESSED BOG CLUB-, 327
 AQUARIUM WATER-, 381
 BALL-, 478
 BLACK-, 480
 BOG-, 738
 BOG CLUB-, 326, 328
 BUNCH-, 478

MOSS (*cont.*)

CAROLINA CLUB-, 329
 CHAPMAN'S CLUB-, 327
 CLUB-, 326, 328
 CREEPING CLUB-, 327
 DITCH-, 672
 FAIRY-, 338
 FAMILY
 CLUB- 324
 SPIKE- 329
 FEATHER-STEM CLUB-, 327
 FLORIDA-, 480
 FOXTAIL
 BOG CLUB-, 327
 CLUB-, 327
 LONG-, 480
 MEADOW SPIKE-, 330
 NODDING CLUB-, 328
 PERUVIAN SPIKE-, 332
 PROSTRATE BOG CLUB-, 327
 RIDDELL'S SPIKE-, 330
 SLENDER
 BOG CLUB-, 329
 CLUB-, 327, 329
 SMALL BALL-, 478
 SOUTHERN
 APPRESSED CLUB-, 327
 CLUB-, 327
 SPANISH-, 480
 STAG-HORN CLUB-, 328
 STREAM BOG-, 738
 TIGHT-LEAF CLUB-, 327
 WATER-, 380
 MOSSES
 CLUB-, 323
 SPIKE-, 323
 MOTH ORCHID, 754
 MOUNTAIN
 BULRUSH, ROCKY, 642
 -CEDAR, 393
 CLUB-RUSH, ROCKY, 642
 -CORALROOT, GLASS, 766
 CRESTED-CORALROOT, GLASS, 766
 GRASS, 988
 SPIKE-RUSH, 598
 MOURNING LOVE GRASS, 938
 MOUSE
 BARLEY, 962
 FOXTAIL, 820
 THREEAWN, CHURCH-, 829
 MOUTH
 ADDER'S-, 770
 GREEN ADDER'S-, 770
 ONE-LEAF ADDER'S-, 770
 SNAKE-, 778
 MOZAMBIQUE LIVER-SEED GRASS, 1094

MUDBANK

CROWN GRASS, 1014
 PASPALUM, 1014
 MUD
 -MIDGET, 724
 -PLANTAIN, 423, 1108
 BLUE, 1108
 GRASS-LEAF, 1108
 ROUND-LEAF, 1108
 muehlenbergii
 Carex, 544
 Scleria, 651
Muhlenbergia, 980
brachyphylla, 983
bushii, 983
capillaris, 983
 var. *trichopodes*, 984
dubia, 983
expansa, 984
frondosa, 984
glabriflora, 984
 × *involuta*, 984
lindheimeri, 985
 × *Muhlenbergia reverchonii*, 984
marshii, 985
mundula, 985
reverchonii, 985
rigens, 985
rigida, 985
schreberi, 985
sobolifera, 985
 var. *setigera*, 986
sylvatica, 986
tilis, 986
 MUHLENBERG'S
 CARIC SEDGE, 544, 548
 GOTTHILF, 544
 NUT-GRASS, 651
 VEINLESS CARIC SEDGE, GOTTHILF, 544
 MUHLY, 980
 APAREJO, 986
 CANYON, 984
 CUTOVER, 984
 FOREST, 986
 HAIRY-AWN, 983
 INLAND, 984
 LINDHEIMER'S, 985
 NODDING, 983
 PINE, 983
 PINELAND, 983
 REVERCHON'S, 985
 ROCK, 985
 SCHREBER'S, 985
 SEEP, 985
 SLENDER, 983
 SMOOTH, 984

WIRE-STEM, 984
 WOODLAND, 986
 multifida
 Pteris, 379
 MULTI-FLOWERED FALSE RHODES GRASS, 1081
Murdannia, 492
nudiflora, 492
muricata
Echinochloa muricata var., 921
 murinum
 Hordeum, 962
 Musaceae, 482, 737
Muscari, 668
armeniicum, 668
botryoides, 668
neglectum, 668
racemosus, 668
 MUSCARI, 668
 mutica
 Melica, 977
 Urochloa, 1092
 muticus
 Tridens, 1084
 myosuroides
 Alopecurus, 820
 Cenchrus, 864
Myrsiphyllum, 476
 myuros
 Vulpia, 1097

N


NAIAD, 674
 SOUTHERN, 676
 SPINY, 676
 Najadaceae, 676
Najas, 674
guadalupensis, 676
marina, 676
minor, 676
 NAKED
 LADIES, 485
 -LADY, 450
 -STEM
 BULRUSH, 638
 DEWFLOWER, 492
 NAL, 1030
 NAPIER GRASS, 1026
 NAPLES GARLIC, 438
Nararepenta, 654
Narcissus, 455
biflorus, 458
 × *incomparabilis*, 458
 × *intermedius*, 458
 jonquilla, 458
 × *Narcissus pseudonarcissus*, 458
 × *medioluteus*, 458

Narcissus (*cont.*)

× *odorus*, 458
 papyraceus, 458
 poeticus, 458
 × *Narcissus pseudonarcissus*, 458
 pseudonarcissus, 458
 tazetta, 460
 NARCISSUS, 455
 BUNCH-FLOWERED, 460
 POET'S, 458
 TRUMPET, 458
 NARDOO FERN, 353
 NARROW
 -LEAF
 ANACHARIS, 672
 ATLANTIC CARIC SEDGE, 528
 BLUE-EYED-GRASS, 698
 CARIC SEDGE, 528
 INFLATED, 540
 CARPET GRASS, 840
 CAT-TAIL, 1137, 1138
 CHAIN FERN, 340
 DAYFLOWER, 492
 PANIC GRASS, 889
 PEPPERWORT, 354
 SEDGE, EASTERN, 528
 WHITE-TOP, 626
 WOOD-OATS, 865
 MELIC, 977
 PLUME GRASS, 1044
Nartheciaceae, 748
Narthecium, 749
Nassella, 986
 leucotricha, 988
 trichotoma, 986
 NAVARRE, PLUME OF, 72
 NAVASOTA LADIES'-TRESSES, 788
Nazia aliena, 1080
 nealleyi
Aristida purpurea var., 832
Leptochloa, 970
 NEALLEY'S
 GRAMA, 850
 SPRANGLETOP, 970
 THREEAWN, 832
 neapolitanum
Allium, 438
 necopina
Yucca, 418
Nectaroscilla hyacinthoides, 670
 NEEDLE
 GRAMA, 848
 GRASS
 BLACK-SEED, 1034
 EASTERN, 1034
 OATS, 1034

PURPLE, 832
 TEXAS, 988
 -LEAF, 478
 ROSETTE GRASS, 889
 -POD RUSH, 712
 -POINT RUSH, 712
 SPIKE-RUSH, 591
Neeragrostis, 942
 neglectum
 Muscari, 668
 neglectus
Sporobolus, 1074
 NEGRA, BARBA, 957
Nelumbo nucifera, 466
Nemastylis, 694
 geminiflora, ☞/292, 694
 nuttallii, 694
purpurea, 684
texana, 694
Nemexia lasioneura, 1121
Neomolinia, 884
 NEOPOLITANUM ONION, 438
 NEOTTIA, GLANDULAR, 778
Neotyphodium
coenophialum, 951
lolii, 974
 NEPALESE BROWNTOP, 977
 Nephrolepidaceae, 348
Nephrolepis, 348
 exaltata, 348
Nerine, 444
 NERVE GRASS, HAIRY-, 1081
 NERVED MANNA GRASS, 955
 NEST FERNS, BIRD'S-, 337
 NETTED
 CHAIN FERN, 340
 NUT-RUSH, 651
 NET-VEIN HOLLY FERN, 344
 JAPANESE, 346
 nigromarginata
Carex, 548
 NIMBLE-WILL, 984, 985
 NIPPLE-BRACT ARROWHEAD, 428
 nitens
Melica, 977
Rhynchospora, 634
 nitida
Hexalectris, 766
Sphenopholis, 1066
 nitidum
Dichanthelium dichotomum subsp., 897
 nivea
Platanthera, 776
Rhynchospora, 634
 NIXIE, NODDING-, 481

NOBLE-CANE, 1045
 nodatum
Dichanthelium, 898
 nodatus
Juncus, 712
 NODDING
 BEAK
 SEDGE, 632
 -RUSH, 632
 -CAPS, 791
 CLUB-MOSS, 328
 FESCUE, 952
 FOXTAIL, 1055
 LADIES'-TRESSES, 782
 WHITE, 782
 MUHLY, 983
 -NIXIE, 481
 -POGONIA, 791, 792
 WILD RYE, 926
 nodosus
 Potamogeton, 1113
Nolina, 751
 lindheimeriana, 751
 texana, ☞/292, 752
 var. *compacta*, 752
 NOLINA, LINDHEIMER'S, 751
Nolinaceae, 750
 NORTHERN
 BLUE-THREAD, 482
 BURMANIA, 482
 NUT-GRASS, 570
 SPIDER-LILY, 454
 WILD RICE, 1102, 1103
 notatum
Paspalum, 1018
Nothololcus lanatus, 958
Notholaena, 368, 370
 dealbata, 370
 integerrima, 370
 parvifolia, 370
 sinuata, 371
 var. *cochisensis*, 371
 var. *integerrima*, 370
Nothoscordum, 440
 bivalve, ☞/292, 442
 borbonicum, 442
 fragrans, 442
 gracile, 442
 inodorum, 442
 texanum, 442
 NOTRE DAME, SOULIER DE, 761
 nudicaule
Ophioglossum, 361
 nudiflora
Murdannia, 492
 nudum
Psilotum, 322

- NUT SEDGE, 578
 PURPLE, 578
 BETEL, 473
 nutans
 Sorghastrum, 1062
 NUT
 -GRASS, 578
 CAROLINA, 651
 FALSE, 580
 LOW, 652
 MUHLENBERG'S, 651
 NORTHERN, 570
 TALL, 652
 WHORLED, 652
 YELLOW, 570
 -RUSH, 648
 BALDWIN'S, 649
 BRITTON'S, 650
 CAROLINA, 651
 CILIATE, 650
 FEW-FLOWER, 651
 FRINGED, 650
 GEORGIA, 650
 LITTLE-HEAD, 651
 LOW, 652
 NETTED, 651
 RIVER-SWAMP, 650
 SLENDER-FRUIT, 650
 TALL, 652
 WHIP, 652
 WHORLED, 652
 nuttallii
 Nemastylis, 694
 Toxicoscordion, 745
 NUTTALL'S
 DEATH-CAMAS, 745
 HABENARIA, 766
 NYMPH
 BRITTLE WATER-, 676
 COMMON WATER-, 676
 GUADELOUPE WATER-, 676
 HOLLY-LEAF WATER-, 676
 PRAIRIE-, 686, 688
 WATER-, 674
Nymphaea, 736
 Nymphaeaceae, 403
 nymphoides
 Hydrocleys, 736
 Nyssa, 852
-  *Oakesia sessilifolia*, 488
Oakesiella sessilifolia, 488
 OAT, 836, 838, 839
 ANIMATED, 838
 COMMON, 838
- CULTIVATED, 838
 GRASS, 838, 881
 BLACK, 1034
 CURLY, 882
 DOWNY, 881
 POVERTY, 882
 WILD, 882
 POOR, 838
 PRAIRIE FALSE, 1089
 SILKY WILD, 881
 WILD, 838, 881
 OATMEAL GRASS, 966
 OATS
 GRAMA, SIDE-, 848
 BROAD-LEAF WOOD-, 865
 CREEK-, 865
 INDIAN WOOD-, 865
 INLAND SEA-, 865
 LONG-LEAF WOOD-, 865
 MORMON-, 861
 NARROW-LEAF WOOD-, 865
 NEEDLE GRASS, 1034
 POVERTY-, 881, 882
 SEA, 865
 SLENDER WOOD-, 865
 SWAMP-, 1068
 WILD-, 486, 865
 WOOD-, 860, 865
 OBLIQUE GRAPE FERN, 357
 oblonga
 Wolffia, 726
 obovata
 Diarrhena, 884
 obscura
 Lemna, 722
 Xyris stricta var., 1146
 obtusa
 Eleocharis, 600
 Woodsia, 351
 obtusata
 Sphenopholis, 1068
 obtusum
 Panicum, 1001
 occidentalis
 Hymenocallis, 454
 Tradescantia, 498
 Woodsia obtusa subsp., 351
 occulta
 Eleocharis, 600
Oceanorus leimanthoides, 744
 ochraceus
 Cyperus, 573
 OCTOBER LADIES'-TRESSES, 788
 octoflora
 Vulpia, 1097
 odontorhiza
 Corallorhiza, 760
- odorata
 Kyllinga, 618
 Spiranthes, 786
 odoratum
 Anthoxanthum, 826
 odoratus
 Cyperus, 576
 odorus
 Narcissus, 458
 officinalis
 Asparagus, 476
 officinarum
 Saccharum, 1045
 OF-THE-VALLEY, LILY-, 502
 ohiensis
 Tradescantia, 498
 OHIO SPIDERWORT, 498
 OIL PALM, 473
 OKLAHOMA
 CARIC SEDGE, 548
 GRASS-PINK, 758
 oklahomensis
 Calopogon, 758
 Carex, 548
 OLD
 -FIELD PINE, 400
 -MAN'S-BEARD, 480
 WORLD CLIMBING FERN, 352
 OLDFIELD THREEAWN, 830
 oligantha
 Aristida, 830
 Rhynchospora, 634
 Scleria, 651
 oligosanthos
 Dichanthelium, 898
 olivacea
 Eleocharis flavescens var., 594
 OLNEY THREE-SQUARE, 641
 ONE
 -FLOWER
 FLAT SEDGE, 577
 GRAMA, 850
 -LEAF
 ADDER'S-MOUTH, 770
 MALAXIS, 770
 ONION, 432, 433, 436
 CANADA WILD, 435
 COMMON, 436
 CRESTLESS WILD, 435
 DRUMMOND'S, 436
 ELMENDORF WILD, 436
 FALSE SEA-, 668
 FAMILY, 430
 FLOWERING, 438
 FRAGRANT WILD, 436
 FRASER'S, 438
 WILD, 435

ONION (*cont.*)

MARION'S WILD, 436
 MOBILE, 436
 NEOPOLITANUM, 438
 PINK WILD, 436, 438
 PRAIRIE, 436, 438
 RUNYON'S, 438
 SWEET-SMELLING, 438
 WILD, 435, 436, 438

Onoclea, 348

sensibilis, 348

OPEN-FLOWER


PANIC, 898
 ROSETTE GRASS, 898

Ophioglossaceae, 356

ophioglossoides

Pogonia, 778

Ophioglossum, 358

crotalophoroides, 361
dendroneuron, 361
ellipticum, 361
engelmannii, /292, 361
japonicum, 352
mononeuron, 361
 nudicaule, 361
 var. minus, 361
 var. tenerum, 361
 petiolatum, 361
polyphyllum, 360
pycnostichum, 362
tenerum, 361
 vulgatum, 362
 var. pycnostichum, 362

Ophiopogon, 504

jaburan, 504
japonicus, 504

ophiuroides

Eremochloa, 944

Ophrys, 755

australis, 770
barbata, 759

Oplismenus, 988

compositus *var. setarius*, 988
hirtellus subsp. *setarius*, 988
 cv. variegatus, 988
setarius, 988

ORANGE

-CREST ORCHID, 773
 DAY-LILY, 662
 -FRINGE, 773
 GRASS, 876
 -PLUME, 773
 REIN ORCHID, 774
 RIVER LILY, 449

ORCHARD GRASS, 880

ORCHID, 790

BOG, 771

BUTTERFLY, 771

CHAPMAN'S, 772

 FINGER, 772

 FRINGED, 772

CORSAGE, 754

CREEPING, 766

 WATER SPIDER, 766

CRESTED

 FINGER, 773

 FRINGED, 773

 YELLOW, 773

CRESSLess PLUME, 755

FALSE REIN, 764, 766

FAMILY, 752

FINGER, 764, 771

FIVE-LEAF, 768

FLOATING, 766

FRINGED, 771, 773

FRINGELESS, 771

GIANT SPIRAL, 786

GOLDEN FRINGE, 773

GREEN

 FRINGED, 776

 REIN, 773

 WOOD, 773

JUG, 776

LARGE WHITE FRINGED, 772

LEAFLESS, 767

LITTLE CLUB-SPUR, 773

LOW GROUND, 776

MICHAUX'S, 764

MOTH, 754

ORANGE

 -CREST, 773

 REIN, 774

PONTHIEU'S, 778

PURPLE FIVE-LEAF, 768

RAGGED, 776

 FRINGED, 776

REIN, 764

ROSE, 759

 -CRESTED, 778

ROSEBUD, 759

SAVANNAH, 776

SLIPPER, 754

SMALL GREEN WOOD, 773

SMALLER ROSEBUD, 759

SNAKE-MOUTH, 778

SNOWY, 776

SOLDIER'S, 792

SOUTHERN

 REIN, 773, 774

 TUBERCLED, 774

THREE-BIRDS, 791

TUBERCLED FINGER, 774

WATER, 766

 SPIDER, 766

WHITE

 FINGER, 772

 FRINGED, 772

 REIN, 776

WOOD, 773

YELLOW

 FINGER, 773

 FRINGED, 773

 FRINGELESS, 774

ZEUXINE, 792

Orchidaceae, 752

ORCHIDS, THREE-BIRDS, 791

Orchis, 754, 755

quinqueseta, 764

stratematica, 795

ORCHIS

 GREEN WOODLAND, 773

 PALE GREEN, 774

 SHOWY, 776

 SMALL SOUTHERN YELLOW, 774

 SOUTHERN SMALL WHITE, 776

 STREAM, 762

ORIENTAL-ARBORVITAE, 392

orientale

 Pennisetum, 1025

orientalis

 Hyacinthus, 666

Ornithogalum, 668

texanum, 664, 670

umbellatum, /293, 669

Orontium, 469

aquaticum, /293, 469

ORRIS, 692

Oryza, 990

glaberrima, 990

nivara, 990

rufipogon, 990


sativa, 990

oryzoides

Leersia, 967

OSCEOLA'S-PLUME, 744

Osmunda, 362

cinnamomea, /293, 364

forma frondosa, 364

claytoniana, 362, 364

regalis *var. spectabilis*, /293, 364

Osmundaceae, 362

Othocallis siberica, 670


Ottelia, 677

alismoides, 677

 OVAL LADIES'-TRESSES, 788

ovale

Dichantherium, 900

- ovalis
 Spiranthes, 788
 OVAL-LEAF CARIC SEDGE, 530
 ovata
 Pellaea, 378
 Thelypteris, 388
 OVATE MARSH FERN, 388
 OXBLOOD-LILY, 450
 oxylepis
 Carex, 576
 Eragrostis secundiflora subsp., 942
Oxyria crocea, 670
 OYSTERPLANT, 488, 494
 OZARK
 CARIC SEDGE, 548
 DROPSEED, 1074
 GRASS, 972
 GREEN TRILLIUM, 1136
 POVERTY GRASS, 1074
 TRILLIUM, 1136
 ozarkana
 Carex, 548
 ozarkanus
 Sporobolus, 1074
-  **P**
 PACIFIC YEW, 391
 pacifica
 Zoysia, 1106
 PAINTER'S PALETTE, 463
 PALE
 BLUE-EYED-GRASS, 700
 BULRUSH, 646
 DUCKWEED, 723
 GREEN ORCHIS, 774
 -LEAF YUCCA, 418
 SPIKE-RUSH, 594, 596
 -YELLOW IRIS, 692
 YUCCA, 418
 PALETTE, PAINTER'S, 463
Palhinhaea, 328
 cernua, 328
 pallida
 Iris, 692
 Yucca, 418
 PALM, 473
 BLUE, 475
 CALIFORNIA FAN, 473
 CARNAUBA WAX, 473
 COCONUT, 473
 DATE, 473
 DWARF, 475
 FAMILY, 473
 OIL, 473
 PEACH, 473
 ROYAL, 473
 SEYCHELLES, 473
 SWAMP, 475
 PALMA
 DE DÁTILES, 420
 DE MICHAROS, 474
 LOCA, 420
 PITA, 420
 Palmaceae, 405
 Palmae, 473
 PALMETTO, 474
 BLUE, 475
 BUSH, 475
 DWARF, 475
 MEXICAN, 474
 RIO GRANDE, 474
 SWAMP, 475
 TEXAS, 474
 paludosa
 Tradescantia, 498
 paludosus
 Bolboschoenus maritimus subsp., 511
 palustris
 Aristida, 830
 Eleocharis, 600
 Thelypteris, 388
 Pinus, 398
 PAMPAS
 GRASS, 875
 PURPLE, 875
 URUGUAYAN, 875
 PAN-AMERICAN BALSAM-SCALE, 923
Pancratium
 liriosme, 454
 maritimum, 454
 Pandanales, 654
 PANIC
 BLUE, 996
 CEDAR, 902
 GRASS, 884, 992, 1094
 BLUE, 996
 -JOINT, 1002
 BLUNT-GLUME, 904
 BOSC'S, 892
 BROAD-LEAF, 897
 BULB, 996
 CORM-BASED, 902
 CUSHION-TUFTED, 905
 FEW-FLOWER, 898
 FORKED, 894
 GAPING, 1075
 KUNTH'S, 894
 LINEAR-LEAF, 898
 MANY-FLOWER, 904
 NARROW-LEAF, 889
 PHILADELPHIA, 998
 PRAIRIE, 996
 RAVENEL'S, 904
 ROUND-FRUIT, 905
 SARITA, 898
 SAVANNAH, 1000
 SCRIBNER'S, 900
 SLENDER, 906
 SMALL-FLOWER, 1002
 SOFT
 -LEAF, 898
 -TUFT, 898
 SOUTHEASTERN, 1002
 STARVED, 894
 STIFF-LEAF, 900
 SWORD-LEAF, 897
 TALL SWAMP, 905
 TROPICAL, 1002
 VELVETY, 905
 WARTY, 1004
 WRIGHT'S, 908
 HALL'S, 1001
 LINDHEIMER'S, 892
 LIVER-SEED GRASS, 1094
 OPEN-FLOWER, 898
 RED-TOP, 1002
 ROUND-SEED, 905
 SLIM-LEAF, 898
 WHITE-HAIRED, 902
 WOOLLY, 892
 panicea
 Leptochloa, 970
 panicoides
 Leptochloa, 970
Panicularia septentrionalis, 955
 paniculatus
 Schedonnardus, 1047
Panicum, 992
 aciculare, 890
 var. *angustifolium*, 890
 var. *arenicoloides*, 890
 acuminatum, 892
 var. *acuminatum*, 890
 var. *fasciculatum*, 892
 var. *lindheimeri*, 892
 var. *longiligulatum*, 892
 var. *unciphyllum*, 906
 var. *villosum*, 902
 var. *wrightianum*, 908
 addisonii, 902
 agrostoides, 1002
 americanum, 1025
 anceps, 995
 var. *pubescens*, 1002
 subsp. *rhizomatum*, 995
 var. *rhizomatum*, 995
 angustifolium, 890

Panicum (*cont.*)

antidotale, 996
aquaticum, 1047
arenicoloides, 890
auburne, 892
barbulatum, 896
bergii, 996
boscii, 892
brachyanthum, 996
bulbosum, 996
capillare, 996
 var. *capillare*, 998
 var. *flexile*, 1000
 subsp. *hillmanii*, 998
 var. *sylvaticum*, 998
capillarioides, 998
ciliatum, 906
clandestinum, 894
coloratum, 998
commutatum, 894
condensum, 1002
consanguineum, 894
corrugatum, 1055
crusgalli, 920
deminutivum, 908
depauperatum, 894
dichotomiflorum, 1000
dichotomum, 896
 var. *barbulatum*, 896
 var. *ensifolium*, 897
 var. *lucidum*, 896
 var. *nitidum*, 897
 var. *ramulosum*, 897
 var. *roanokense*, 897
 var. *tenue*, 906
 var. *unciphyllum*, 906
 var. *villosum*, 902
 var. *yadkinense*, 897
diffusum, 1000
dissectum, 1014
divergens, 894
ensifolium, 897
fasciculatum var. *reticulatum*, 1092
filipes, 1001
flexicaule, 1000
flexile, 1000
furcatum, 840
geminatum, 1006
glaucum, 1025
gouinii, 1002
gymnocarpon, 1000
hallii, 1001
 subsp. *filipes*, 1001
 var. *filipes*, 1001
 var. *hallii*, 1001
helleri, 900

hemitomon, 1001
hians, 1076
hillmanii, 998
huachucae, 892
lanuginosum, 892
 var. *lindheimeri*, 892
 var. *praecocius*, 902
latifolium, 897
laxiflorum, 898
 var. *pubescens*, 906
lepidulum, 1001
leucoblepharis, 906
lindheimeri, 892
linearifolium, 898
longifolium, 1002
longiligulatum, 892
lucidum, 896
maculatum, 897
malacon, 902
malacophyllum, 898
maximum, 1092
microcarpon, 897, 904
 var. *isophyllum*, 904
miliaceum, 1001
minutulum, 908
muticum, 1092
nitidum, 897
 var. *densiflorum*, 892
 var. *ensifolium*, 897
var. *ramulosum*, 897
nodatum, 898
obtusum, 1001
oligosanthes, 900
 var. *scribnerianum*, 900
ovale, 902
 var. *addisonii*, 902
 var. *pseudopubescens*, 902
 var. *villosum*, 902
ovinum, 890
patulum, 904
pedicellatum, 904
philadelphicum, 998
pilcomayense, 996
plantagineum, 1096
plenum, 996
polyanthes, 904
portoricense, 904
praecocius, 902
prostratum, 1094
pseudopubescens, 902
pubescens, 902
purpurascens, 1092
ramosum, 1094
ravenelii, 904
repens, 1002
reticulatum, 1092


reverchonii, 1058
rhizomatium, 995
rigidulum, 1002
 subsp. *pubescens*, 1002
 var. *pubescens*, 1002
 subsp. *rigidulum*, 1002
 var. *rigidulum*, 1002
roanokense, 897
sabulorum, 904
 var. *patulum*, 904
scabriusculum, 905
scoparium, 905
scribnerianum, 900
sphaerocarpon, 905
 var. *isophyllum*, 904
 var. *polyanthes*, 904
spretum, 892
strictum, 908
strigosum, 906
 var. *leucoblepharis*, 906
 var. *puberula*, 906
tenerum, 1002
tennesseense, 892
tenue, 906
texanum, 1094
thurowii, 892
trichoides, 1002
trifolium, 906
unciphyllum, 906
variegatum, 988
verrucosum, 1004
villosissimum, 902
 var. *pseudopubescens*, 902
virgatum, 1004
wrightianum, 908
yadkinense, 897

PANICUM

BEAKED, 995
FALL, 1000
FILLY, 1001
GAPING, 1075
PIMPLE, 996
RED-TOP, 1002
SAVANNAH, 1000
SPREADING, 1000
TEXAS, 1094
WARTY, 1004

PAPER

-REED, 558
-WHITE NARCISSUS, 458
Paphiopedilum, 754, 761
Papilio
 troilus, 773
 glaucus, 735
papillosa
 Sagittaria, 428

- Pappophorum**, 1004
 bicolor, 1004
vaginatum, 796
 PAPPUS GRASS, 1004
 PINK, 1004
 papyraceus
 Narcissus, 458
 POPYRUS, 558
 PARA
 GRASS, 1090, 1092
 LIVER-SEED GRASS, 1092
 PARADISE, BIRD-OF-, 482, 737
 paradoxa
 Festuca, 952
 PARAGUAYAN WINDMILL GRASS, 870
Parapholis, 1006
 incurva, 1006
Paris, 1131, 1132
quadrifolia, 1131
 Parkeriaceae, 371
 PARKS' LADIES'-TRESSES, 788
 parksii
 Spiranthes, 788
 PARROT-LILY, 443
Parthenocissus, 852
 parviflora
 Hesperaloe, 409
 Setaria, 1056
 parvula
 Eleocharis, 600
Pascopyrum, 924, 928
smithii, 928
Paspalidium, 1006
 geminatum, 1006
 var. *paludivagum*, 1006
 PASPALIDIUM
 EGYPTIAN, 1006
 WATER, 1006
Paspalum, 1008
 acuminatum, 1011
 alnum, 1011
alopecuroides, 1022
bicorne, 912
 bifidum, 1012
 var. *projectum*, 1012
 boscianum, 1012
ciliatifolium, 1020
circulare, 1016
 conjugatum, 1012
 convexum, 1012
 dilatatum, 1012
 dissectum, 1014
 distichum, 1014
 var. *indutum*, 1014
 floridanum, 1014
 var. *glabratum*, 1014
fluitans, 1019, 1020
 hartwegianum, 1014
 laeve, 1016
 var. *circulare*, 1016
 var. *leave*, 1016
 var. *pilosum*, 1016
 langei, 1016
larranagai, 1020
lentiferum, 1019
 lividum, 1016
longipilum, 1016
macrostachyum, 1022
 malacophyllum, 1018
 minus, 1018
 monostachyum, 1018
mucronatum, 1019
 notatum, 1018
 var. *latiflorum*, 1018
 var. *notatum*, 1018
 var. *saurae*, 1018
orbiculare, 1022
paspaloides, 1014
platyphyllum, 1092
 plicatum, 1018
 praecox, 1019
 var. *curtissianum*, 1019
 pubiflorum, 1019
 var. *glabrum*, 1019
 var. *pubiflorum*, 1019
pyramidale, 1008
 repens, 1019
 var. *fluitans*, 1019
scorbiculatum, 1008, 1022
separatum, 1020
 setaceum, 1020
 var. *ciliatifolium*, 1020
 var. *muhlenbergii*, 1020
 var. *stramineum*, 1020
stramineum, 1020
texanum, 1019
unispicatum, 796
 urvillei, 1020
 vaginatum, 1020
 PASPALUM
 BIG, 1014
 FLORIDA, 1014
 BROOK, 1011
 BROWN-SEED, 1018
 BULL, 1012
 COMB'S, 1011
 EARLY, 1019
 FIELD, 1016
 FLORIDA, 1014
 FRINGE-LEAF, 1020
 GRASS, 1012
 GULF DUNE, 1018
 HAIR-LEAF, 1016
 HAIRY-SEED, 1019
 HARTWEG'S, 1014
 HORSE-TAIL, 1019
 INDIAN, 1022
 LANGE'S, 1016
 MAT, 1018
 MEXICAN, 1012
 MUDBANK, 1014
 PITCHFORK, 1012
 PLAITED, 1018
 ROUND-SEED, 1016
 RUSTY-SEED, 1016
 SEASHORE, 1020
 SMOOTH, 1016
 -SEED, 1019
 SOUR, 1012
 THIN, 1020
 URVILLE'S, 1020
 WATER, 1012, 1019
 YELLOW SAND, 1020
 PASTLE, 480
 PASTURE BRAKE, 342
 patens
 Digitaria, 914
 PATH RUSH, 714
 pauciflora
 Scleria, 651
 PEACH PALM, 473
 PEACOCK-HYACINTH, 1107
 PEARL
 -MILLET, 1025
 -TWIST, 779
 LITTLE, 790
 pectinacea
 Eragrostis, 938
 pectinata
 Bouteloua, 849
 Spartina, 1065
 Stuckenia, 1114
 pedicellatum
 Dichanthelium, 902
 pedunculata
 Cooperia, 446
 PEJIBAYE, 473
Pellaea, 376
 atropurpurea, /293, 378
dealbata, 370
microphylla, 370
 ovata, 378
ternifolia var. *wrightiana*, 378
 wrightiana, 378
Peltandra, 470
tharpaii, 470
 virginica, 470
 pendulus
 Scirpus, 648

Pennisetum, 1022

advena, 1028
americanum, 1025
 ciliare, 1024
cupreum, 1028
 glaucum, 1025
 subsp. *glaucum*, 1025
nervosum, 796, 1028
 orientale, 1025
purpureum, 1026
 setaceum, 1026
setosum, 796
typhoides, 1025
 villosum, 1026

PENNISETUM, FEATHER-TOP, 1026

PENSACOLA BAHIA GRASS, 1018

Penthorum, 852

PEPPER, WATER-, 354

PEPPERWORT, 353

FAMILY, 353

HAIRY, 354

LARGE-FOOT, 354

NARROW-LEAF, 354

perdentata

Carex, 548

perdulce

Allium, 438

perennans

Agrostis, 817

perenne

Lolium, 973

PERENNIAL

BENT GRASS, 817

GREEN-HEAD SEDGE, 618

RYE GRASS, 926, 973, 974

VELDT GRASS, 922

perfoliata

Uvularia, 486

PERFOLIATE BELLWORT, 486

perforata

Bothriochloa barbinodis var., 843

PERFORATED BLUESTEM, 843

perplexa

Rhynchospora, 634

perpusilla

Lemna, 722*Perularia**bidentata*, 774*scutellata*, 774

PERUVIAN

-LILY, 443

FAMILY, 442

SPIKE-MOSS, 332

SWAMP-LILY, 460

WATER GRASS, 976

petiolatum

Ophioglossum, 361

petraea

Eustachys, 948

PETTICOAT-CLIMBER, 942

Phalaenopsis, 754*Phalangium croceum*, 670**Phalaris**, 1028*angusta*, 1029*aquatica*, 796*arundinacea*, 1029*canariensis*, 1029*caroliniana*, 1029*Phanopyrum*, 992, 1000*gymnocarpon*, 1000

PHEASANT'S-EYE, 458

Phegopteris, 384

hexagonoptera, 384

PHILADELPHIA

PANIC GRASS, 998

WITCH GRASS, 998

PHILIPPINE

ISLAND LILY, 734

LILY, 734

philippinense

Lilium, 734*Philodendron*, 463**Phleum**, 1030*pratense*, 1030*Phoenix dactylifera*, 473*Pholius incurvus*, 1006*Phoradendron*, 478

Phormiaceae, 660, 662

Phragmites, 1030*australis*, 1030*communis*, 1032*Phryma*, 852*Phyllanthum*, 1134**Phyllostachys**, 1032*aurea*, 1032*nigra*, 1034*Physurus**quercetica*, 778*sagraeanus*, 778*Phytelephas macrocarpa*, 473*Picea*, 396

PICKEREL-WEED, 1108

FAMILY, 1106

PIG-BUTT THREEAWN, 829

PILLWORT, 354

AMERICAN, 354

pilosa

Eragrostis, 940

pilosum

Erioneuron, 946*Paspalum laeve* var., 1016**Pilularia**, 354*americana*, 354

PIMPLE PANICUM, 996

Pinaceae, 396

pinchotii

Juniperus, 393

PINCHOT'S JUNIPER, 393

PINEAPPLE, 477

PINE, 391, 396

BARREN DEATH-CAMAS, 744

-BARREN

FLAT SEDGE, 578

FLUFF GRASS, 1082

TRIDENS, 1082

FAMILY, 396

HABENARIA, 764

MUHLY, 983

LOBLOLLY, 400

LONGLEAF, 398

YELLOW, 398

LONGSTRAW, 398

LONGTAG, 398

OLD-FIELD, 400

PITCH, 398

SHORTLEAF, 398, 400

YELLOW, 398

SLASH, 398

YELLOW SLASH, 398

PINELAND

BEAK SEDGE, 634

BOGBUTTON, 660

FERN, 336

MUHLY, 983

YELLOW-EYED-GRASS, 1146

pinetorum

Rhynchospora globularis var., 628

PINEWOODS

FINGER GRASS, 948

DROPSEED, 1074

PINHOLE

BEARD GRASS, 843

BLUESTEM, 843

PINK

BEARDED GRASS-, 758

FLUFF-GRASS, 1084

GRASS-, 757, 758

OKLAHOMA GRASS-, 758

PAPPUS GRASS, 1004

RAIN-LILY, 461

SWAMP-, 757, 758

TRIDENS, 1084

TUBEROUS GRASS-, 758

WILD ONION, 436, 438

ZEPHYR-LILY, ROSE-, 461

Pinophyta, 391

PINS, HAT-, 657

Pinus, 396*echinata*, 398, 🌲/1318

Pinus (*cont.*)

elliotti, 398
longaeva, 397
palustris, 398, 🌳/1320
taeda, 400, 🌳/1322

PIPEWORT, 657, 658, 659

DWARF, 659
 FAMILY, 657
 FLATTENED, 658
 GULF, 659
 HAIRY, 660
 SEVEN-ANGLE, 659
 SMALL-HEAD, 659
 TEN-ANGLE, 658
 TEXAS, 659

Piptochaetium, 1034

avenaceum, 1034

Pistia, 472

stratiotes, 🌿/293, 472

PITA, 420

PALMA, 420

PITCH PINE, 398

PITCHER PLANT, 659, 778

PITCHFORK

CROWN GRASS, 1012
 PASPALUM, 1012

Pityrogramma, 371

PLAIN

BEAK SEDGE, COASTAL-, 638

CARIC SEDGE
 SINGLE-, 550
 COASTAL, 531

FLAT SEDGE, COASTAL-, 580
 ROSETTE GRASS, COASTAL, 892

PLAINS

BRISTLE GRASS, 1055, 1055
 FLAT SEDGE, GREAT, 573
 LADIES'-TRESSES, GREAT, 786
 LOVE GRASS, 936
 THREEAWN, 830

PLAITED PASPALUM, 1018

planispicata

Carex, 550

PLANK BEAK-RUSH, 630

planostachys

Carex, 550

PLANT

AMOLE, 410
 DAGGER, 415
 PRAYER, 482
 SOAP, 410
 UMBRELLA-, 573

Plantago, 360, 677, 1096

PLANTAIN, 677, 1096

AMERICAN WATER-, 423
 BLUE MUD-, 1108

GRASS-LEAF MUD-, 1108

LIVER-SEED GRASS, 1096

MUD-, 423, 1108

ROUND-LEAF MUD-, 1108

SIGNAL GRASS, 1096

SOUTHERN WATER-, 423

SUBCORDATE WATER-, 423

WATER -, 422, 423, 677

PLANTAINS, 360

PLATANILLO, 485

Platanthera, 771

blephariglottis

var. *blephariglottis*, 772

var. *conspicua*, 🌿/294, 772

chapmanii, 🌿/294, 772

ciliaris, 🌿/294, 773

clavellata, 🌿/294, 773

cristata, 🌿/294, 773

flava, 🌿/294, 774

var. *herbiola*, 774

integra, 🌿/295, 774

lacera, 🌿/295, 776

nivea, 🌿/295, 776

PLATEAU

CARIC SEDGE, EDWARDS, 534

SPIDERWORT, 496

Platyclusus orientalis, 392

Platyheyls, 752

platylepis

Xyris, 1144

platyneuron

Asplenium, 337

platyphylla

Sagittaria, 430

Urochloa, 1092

Platythelys, 776

quercetica, 776

PLEAT-LEAF, 694

PRAIRIE, 684, 694

Plectronema candida, 461

Pleopeltis, 365

polypodioides var. *michauxiana*,

🌿/295, 365

Pleuraphis, 957

jamesii, 796

mutica, 796

plicatulum

Paspalum, 1018

plukenetii

Cyperus, 576

PLUKENET'S FLAT SEDGE, 576

PLUME

GRASS, 978, 1040, 1063

BENT-AWN, 1044

BUNCHED, 1045

GIANT, 1045

NARROW, 1044

SILVER, 1044

SUGARCANE, 1045

OF NAVARRE, 772

ORANGE-, 773

ORCHID, CRESTLESS, 755

OSCEOLA'S-, 744

SOLOMON'S-, 504

PLUMED BEAK SEDGE, 636

plumosa

Rhynchospora, 636

pluriflora

Trichloris, 1081

Poa, 1035

ambigua, 1082

annua, 1036

var. *reptans*, 1036

arachnifera, 1036

autumnalis, 1036

bigelovii, 1037

bulbosa, 1037

subsp. *bulbosa*, 1037

subsp. *vivipara*, 1037

chapmaniana, 1037

compressa, 1037

flava, 1084

flexuosa, 1037

malabarica, 968

pratensis, 1037

subsp. *pratensis*, 1038

rigida, 882

sylvestris, 1038

POA, CHAPMAN'S, 1037

Poaceae, 795

Podophyllum, 852

poeticus

Narcissus, 458

POET'S NARCISSUS, 458

Pogonia, 778

bifaria, 759

ophioglossoides, 🌿/295, 778

trianthophora, 792

verticillata, 768

POGONIA

ADDER'S-TONGUE-LEAVED, 778

BROODING-, 791

LARGE WHORLED-, 768

NODDING-, 791, 792

SMALL WHORLED, 768

SMALLER SPREADING, 759

SPREADING, 759

WHORLED-, 768


POINT-BEAK BEAK-RUSH, 625



POINTED WOLFFIA, 724

POISON


-CAMAS, 745

POISON (cont.)

CROW-, 442, 744
 DARNEL, 974
 FLY-, 739
 -HYACINTH, 745
 -SEGO, 744, 746
 POLE BAMBOO, FISH-, 1032
Polianthes, 412, 410
lata, 412
maculosa, 410
 polyanthes
Dichantherium, 904
 POLYANTHUS NARCISSUS, 460
 polycephalus
Juncus, 712
Polygonatum, 504
biflorum, /295, 506
 var. *commutatum*, 506
commutatum, 506
Polypodiaceae, 364
 polypodioides
Pleopeltis, 365
Polypodiophyta, 335
Polypodium
dentatum, 385
falcatum, 364
hexagonopterum, 384
 POLYPODY, 364
 FERN FAMILY, 364
 SCALY-, 365
Polypogon, 1038
 ×*adscendens*, 1040
monspeliensis, 1038
semiverticillatus, 1040
viridis, 1040
 polyrhiza
Spirodela, 723
 polystachyos
Cyperus, 577
Polystichum, 350
acrostichoides, 350
torresianum, 384
 polytricha
Eragrostis, 940
Polytrichum, 660
 POND
 FLAT SEDGE, 573
 LOVE GRASS, 938
 -CYPRESS, 396
 PONDWEED, 1111, 1112, 1113
 BABY, 1114
 BROAD-LEAF, 1114
 BUSHY-, 674
 CORNSTALK, 1113
 CURLED, 1112
 CURLY, 1112

FALSE, 1114
 FAMILY, 1110
 HORNED-, 1148
 FENNELL-LEAF, 1114
 HEART-LEAF, 1113
 HORNED-, 1148
 ILLINOIS, 1113
 LARGE-LEAF, 1114
 LEAFY, 1113
 LONG-LEAF, 1113
 SAGO, 1114
 FALSE, 1114
 SHINING, 1113
 SMALL, 1114
 SPOTTED, 1113
 WATER-THREAD, 1112
Pontederia, 1108
cordata, /296, 1108
 var. *lanceolata*, 1110
 var. *lancifolia*, 1110
Pontederiaceae, 1106
 PONTHEIU'S ORCHID, 778
Ponthieva, 778
racemosa, /296, 778
 POOLMAT, COMMON, 1148
 POORLAND FLAT SEDGE, 566
 POOR OAT, 838
 POPOTE, 390
 POPPY
 FAMILY, WATER-, 735
 WATER-, 736
 portoricense
Dichantherium, 904
 Portulacaceae, 703
 Posidoniaceae, 1116
 POST-CEDAR, 393
Potamogeton, 1111
amplifolius, 1113, 1114
berchtoldii, 1114
 var. *tenuissimus*, 1114
bicupulatus, 1112
capillaceus, 1112
crispus, 1112
diversifolius, 1112
 var. *trichophyllus*, 1112
foliosus, 1113
 var. *macellus*, 1113
illinoensis, 1113
nodosus, 1113
pectinatus, 1114
pulcher, 1113
pusillus, 1113
 subsp. *pusillus*, 1114
 subsp. *tenuissimus*, 1114
 POTATO
 AIR-, 656

DUCK-, 428
 YAM, 656
 POTATOES, SWEET, 654
Pothos, 463
 POVERTY
 DANTHONIA, 882
 GRASS, 593, 829, 1074, 1075
 OZARK, 1074
 SOUTHERN, 1075
 OAT GRASS, 882
 OATS, 881, 882
 DROPSEED, 1075
 RUSH, 714
 WILD OAT GRASS, 882
 POWDERY
 ALLIGATOR-FLAG, 737
 CLOAK FERN, 370
 FALSE CLOAK FERN, 370
 THALIA, 737
 praecocius
Dichantherium ovale subsp., 902
 praecox
Paspalum, 1019
Spiranthes, 789
 PRAIRIE
 BLUE-EYED-GRASS, 698
 BULRUSH, 511
 CAMAS, 664
 CELESTIAL, 694
 CORD GRASS, 1065
 CUP GRASS, 945
 DROPSEED, 1075
 FALSE OAT, 1089
 -IRIS, 694
 JUNE GRASS, 964
 LADIES'-TRESSES, 786
 -NYMPH, 686, 688
 ONION, 436
 PANIC GRASS, 996
 PLEAT-LEAF, 694
 SPIDERWORT, 498
 THREEAWN, 830
 TRISETUM, 1089, 1134
 TROUT-LILY, 732
 WAKE-ROBIN, 1134
 WEDGESCALE, 1068, 1089
 pratense
Phleum, 1030
 pratensis
Festuca, 952
Poa, 1037
 PRAYER PLANT, 482, 736, 737
 FAMILY, 736
 PRICKLE GRASS, 1080
 PRICKLY BOG CARIC SEDGE, 528
Prionium, 703

PROPELLER-FLOWER, 684
 PROSO, 1001
 MILLET, 864, 1001
 prostrata
 Lycopodiella, 327
 PROSTRATE
 BOG CLUB-MOSS, 327
 GRAPE FERN, 358
 GREENBRIER, 1122
Protasparagus, 476
 protrusa
 Cystopteris, 346
 pruinatum
 Sisyrinchium, 700
 PRUNE
 -FRUIT CARIC SEDGE, 531
 pseudacorus
 Iris, 692
 pseudocaudatum
 Pteridium aquilinum var., 342
Pseudolycopodiella, 328
 caroliniana, /296, 329
 pseudonarcissus
 Narcissus, 458
 pseudopubescens
 Dichanthelium ovale subsp., 902
 pseudosetacea
 Isolepis, 616
 pseudothyrsiflorus
 Cyperus, 577
Pseudotsuga menziesii, 396
 pseudovegetus
 Cyperus, 577
Psilocarya
 nitens, 634
 portoricensis, 634
 scirpoides, 638
Psilophyta, 321
Psilotaceae, 322
Psilotum, 322
 nudum, 322
Pteridaceae, 365
Pteridium, 342
 aquilinum
 subsp. *aquilinum*, 342
 subsp. *caudatum*, 342
 var. *pseudocaudatum*, 342
 Pteridophyta, 321
Pteris, 378
 multifida, 379
 vittata, 379
Pteroglossaspis ecrinata, 755
 Pterophyta, 335
 puberula
 Fimbristylis, 610

pubescens
 Bromus, 860
 Panicum rigidulum var., 1002
 Thelypteris palustris var., 388
 pubiflora
 Digitaria cognata subsp., 913
 pubiflorum
 Paspalum, 1019
Puccinellia, 954
 graminis, 1090
 sorghii, 1102
 PUFF-SHEATH DROPSEED, 1074
 pulchella
 Alstroemeria, 443
 Zephyranthes, 461
 pulcher
 Potamogeton, 1113
 PULL-AND-BE-DAMNED, 1016
 PULPIT, JACK-IN-THE-, 464, 465
 pumila
 Fuirena, 613
 Kyllinga, 618
 Setaria, 1056
 Smilax, 1122
 punctata
 Landoltia, 720
 pungens
 Schoenoplectus, 642
 puniceum
 Hippeastrum, 452
 PURLOINED-SLIPPER, 762
 PURPLE
 CLIFF-BRAKE, 378
 DROPSEED, 1074
 FIVE-LEAF ORCHID, 768
 FLAT SEDGE, 578
 -FLOWER DROPSEED, 1071
 FOUNTAIN GRASS, 1028
 LOVE GRASS, 938, 942
 NEEDLE GRASS, 832
 NUT SEDGE, 578
 PAMPUS GRASS, 875
 PLEAT-LEAF, 684
 SAND GRASS, 1086
 SILKSCALE, 825
 SPIKE-RUSH, 591
 -SPIKE, TEXAS, 767
 -STEM CLIFF-BRAKE, 378
 THREEAWN, 831, 832
 PURPLETOP, 1084
 purpurascens
 Aristida, 831
 Sporobolus, 1074
 purpurea
 Aristida, 831
 Triplasis, 1086

purpureum
 Pennisetum, 1026
 pusilla
 Rhynchospora, 636
 pusillum
 Hordeum, 962
 Trillium, 1134
 pusillus
 Potamogeton, 1113
Pycnodoria multifida, 379
Pycrus flavescens, 570
 PYLE, AFRICAN, 381
 pyramidatus
 Sporobolus, 1075

Q

QUACK GRASS, 926
 quadrangulata
 Eleocharis, 601
 QUAKING
 GRASS, 854
 BIG, 854
 GREATER, 854
 LESSER, 854
 LITTLE, 854
 QUAMASH, 664
 QUEENSLAND
 ARROWROOT, 484
 BLUEGRASS, 909
 querceticola
 Platythelys, 776
Quercus ilex, 1119
 QUILLWORT, 323
 BLACK-FOOTED, 324
 BUTLER'S, 324
 FAMILY, 323
 ROCK, 324
 quinquatum
 Arisaema triphyllum subsp., 466
 quinqueseta
 Habenaria, 764
 QUIXOTE'S-LANCE, DON, 420

R

RABBIT'S-FOOT, 1038
 GRASS, 1038, 1040
 ANNUAL, 1038
 racemosa
 Ponthieva, 778
 Triantha, 1130
 racemosum
 Maianthemum, 504
 radiata
 Lycoris, 455
 radicans
 Eleocharis, 601

RAFINESQUE'S LADY'S-SLIPPER, 761

RAGGED

FRINGED ORCHID, 776

ORCHID, 776

RAIN-LILY, 445, 446, 460

AUTUMN, 460

BRAZOS, 446

EVENING STAR, 446

GIANT, 446

JONES', 448

PINK, 461

REFUGIO, 461

TRAUB'S, 446

WHITE, 446

WIDE-LEAF, 446

Rajania, 654

ramosa

Urochloa, 1092

ramosissima

Aristida, 832

RAMPS, 432

RANCH BLUESTEM, KING, 843, 909

Rapataceae, 738

rariflora

Rhynchospora, 636

RAT-TAIL

FESCUE, 1097

SIXWEEKS GRASS, 1097

RATTAN, 473

RATTLESNAKE

FERN, 358

-MASTER, 412

RATTLESNAKE'S-MASTER, 773

ravenelii

Dichantheium, 904

Eleocharis, 601

RAVENEL'S PANIC GRASS, 904

RAVEN-FOOT CARIC SEDGE, 531

recognita

Rhynchospora, 636

recurvata

Tillandsia, 478

RED

-BEAD GREENBRIER, 1124

-BERRIED BAMBOO, 1124

-BERRY JUNIPER, 393

-CEDAR, 394

COASTAL, 394

EASTERN, 394

SOUTHERN, 394

VIRGINIA, 394

FLAG, 691

-FLOWER FALSE YUCCA, 409

-FLOWERED YUCCA, ENGELMANN'S, 409

GRAMA, 850

HESPERALOE, 409

IRIS, 691

JUNIPER, 394

LOVE GRASS, 942

-POD RUSH, 714

RICE, 990

-ROOT FLAT SEDGE, 570

SAVIN, 394

SPIDER-LILY, 450, 455

SPRANGLETOP, 970

THREEAWN, 830, 831

-TOP

BENT GRASS, 817

PANIC, 1002

PANICUM, 1002

-YUCCA, 409

REDTOP, 1084

TALL, 1084

REDWOOD

COAST, 392

DAWN, 392

FAMILY, 391, 392

GIANT, 392

REED, 1030

AMERICAN BUR-, 1127

BRANCHED BUR-, 1127

BUR-, 1126

CANARY GRASS, 1029

COMMON, 1030

FAMILY, BUR-, 1126

GIANT, 836

GRASS, WOOD, 872

INDIAN, 1062

PAPER-, 558

STAMINATE BUR-, 1127

STOUT WOOD, 872

WOOD, 872

REFLEXED

CARIC SEDGE, 550

-FRUIT CARIC SEDGE, 550

reflexus

Cyperus, 577

refracta

Eragrostis, 940

REFUGIO

RAIN-LILY, 461

ZEPHYR-LILY, 461

regalis

Osmunda, 364

REIN ORCHID, 764

FALSE, 764, 766

GREEN, 773

ORANGE, 774

SOUTHERN, 773, 774

WHITE, 776

reniformis

Carex, 550

repens

Bouteloua, 850

Callisia, 489

Elymus, 926

Habenaria, 766

Juncus, 712

Panicum, 1002

Paspalum, 1019

reptans

Eragrostis, 940

Urochloa, 1094

RESCUE

BROME, 857

GRASS, 857

resiliens

Asplenium, 337

Restionaceae, 796

RESURRECTION FERN, 365

reticularis

Scleria, 651

RETORCIDO MORENO, 957

retroflexa

Carex, 550

retroflexus

Cyperus, 577

retrosus

Cyperus, 578

retusa

Eustachys, 948

reverchonii

Setaria, 1058

Eleocharis, 602

Muhlenbergia, 985

Tradescantia, 500

REVERCHON'S

BRISTLE GRASS, 1058

MUHLY, 985

SPIDERWORT, 500

SPIKE-RUSH, 602

RHEUMATISM-ROOT, 749

Rhexia, 757

RHODES GRASS, 870

FALSE, 1080

MULTI-FLOWERED FALSE, 1081

Rhodophiala, 450*bifida*, 452*Rhoeo*, 488, 494*Rhombolytrum albescens*, 1082**Rhynchospora**, 621

caduca, 625

capitellata, 625

cephalantha, 625

var. *attenuata*, 626

chalarocephala, 626

colorata, /296, 626*compressa*, 636

Rhynchospora (cont.)

corniculata, /296, 626
 var. *colpophylla*, 632
 var. *interior*, 626
cymosa, 630
debilis, 626
distans, 628
divergens, 626
earlei, 630
edisoniana, 632
elliottii, 628
fascicularis, 628
 var. *distans*, 628
filifolia, 628
fuscooides, 628
globularis, 628
 var. *angusta*, 630
 var. *capitellata*, 625
 var. *globularis*, 628
 var. *leptocarpa*, 625
 var. *minor*, 625
 var. *paniculata*, 630
 var. *pinetorum*, 628
 var. *recognita*, 636
glomerata, 630
gracilentata, 630
grayi, 630
harveyi, 630
indianolensis, 630
inexpansa, 632
intermixta, 636
latifolia, 632
leptocarpa, 625
macra, 632
macrostachya, 632
microcarpa, 632
miliacea, 634
mixta, 634
nitens, 634
nivea, 634
obliterata, 636
oligantha, 634
patula, 625
perplexa, 634
 var. *virginiana*, 636
pinetorum, 628
plankii, 630
plumosa, 636
prolifera, 634
pusilla, 636
rariflora, 636
recognita, 636
schoenoides, 628
scirpoides, 636
scutellata, 630
semiplumosa, 636

stenophylla, 638
tracyi, 638
trichodes, 626
 Rhynia, 321
Rhytachne, 872
 RIBBED
 CROWN GRASS, 1018
 -GRASS, 751
 RICE, 403, 796, 964, 990, 992, 1062, 1090, 1100
 AFRICAN, 990
 ASIAN, 990
 BROWN-BEARD, 990
 CULTIVATED, 990
 CUT GRASS, 967
 -FIELD FLAT SEDGE, 573
 INDIAN WILD, 1102
 JUNGLE-, 920
 NORTHERN WILD, 1102, 1103
 RED, 990
 SOUTHERN WILD, 1102, 1103
 WILD, 469, 1102, 1103
 RICHARD'S YELLOW-EYED-GRASS, 1144
riddellii
Selaginella arenicola subsp., 330
 RIDDELL'S
 SELAGINELLA, 330
 SPIKE-MOSS, 330
rigens
Muhlenbergia, 985
rigida
Desmazeria, 882
Hypoxis, 682
rigidiseta
Bouteloua, 850
rigidulum
Panicum, 1002
rigidum
Lolium, 974
 RIM YUCCA, WHITE-, 422
 RINGED DICHANTHIUM, 909
 RING-SEED RUSH, 710
 RIO GRANDE
 COPPER-LILY, 450
 PALMETTO, 474
 SPIKE-RUSH, 601
 RIPGUT
 BROMUS, 857
 GRASS, 857
 RIVAL LIP FERN, 374
 RIVER
 GRASS, CREEPING, 921
 LILY, ORANGE, 449
 -SWAMP NUT-RUSH, 650
 YUCCA, BRAZOS, 418
 RIVET WHEAT, 1090

ROADSIDE BLUE-EYED-GRASS, 700
roanokense
Dichantherium dichotomum subsp., 897
 ROBERT KRAL'S CARIC SEDGE, 540
 ROBIN
 FAMILY, WAKE-, 1130
 PRAIRIE WAKE-, 1134
 SLENDER WAKE-, 1133
 WAKE-, 1131, 1133
robustus
Bolboschoenus, 511
 ROCK
 -CEDAR, 393
 -DROPSEED, 985
 MUHLY, 985
 QUILLWORT, 324
 ROCKFORD FERN, 346
 ROCKY MOUNTAIN
 BULRUSH, 642
 CLUB-RUSH, 642
 RODS, BUTTON-, 657
roemerianus
Juncus, 712
 ROEMER'S RUSH, 712
 ROLAND HARPER'S BRISTLE-STALK CARIC SEDGE, 542
 ROOIGRASS, 1078
 ROOT
 AGUE-, 749
 BACKACHE-, 749
 BREAST-, 749
 COLIC, 656
 COLIC-, 749
 DRAGON-, 465
 FLAT SEDGE, RED-, 570
 GOLDEN COLIC-, 749
 RHEUMATISM-, 749
 SNAKE-, 748
 SOUTHERN COLIC-, 749
 SPIKED CRESTED CORAL-, 767
 SQUAW-, 1131
 UNICORN-, 749
 WHITE COLIC-, 749
 YAM, 656
 YELLOW COLIC-, 749
 ROOTED SPIKE-RUSH, 601
Rosa, 757
 ROSE
 -CRESTED ORCHID, 778
 ORCHID, 759
 -PINK ZEPHYR-LILY, 461
 POGONIA, 778
 SILER'S TUBE-, 410
 TEXAS TUBE-, 410
 TUBE-, 410

ROSE (*cont.*)

- WILD TUBE-, 410
YUCCA, GLEN, 418
- rosea
Carex, 550
- ROSEBUD ORCHID, 759
SMALLER, 759
- ROSELING, 489
- ROSETTE GRASS, 884
BLOOD, 894
BROAD-LEAF, 897
CEDAR, 902
COASTAL PLAIN, 892
CYPRESS, 894
DEER-TONGUE, 894
EATON'S, 892
EGG-LEAF, 900
HELLER'S, 898
HEMLOCK, 904
LEAFY, 904
LINDHEIMER'S, 892
NEEDLE-LEAF, 889
OPEN-FLOWER, 898
- ROUGH
-HAIR, 905
-SEED, 905
SARITA, 898
SCRIBNER'S, 900
SLIM-LEAF, 898
SOFT-LEAF, 898
STARVED, 894
VARIABLE, 894
VELVET, 905
WHITE-HAIRED, 902
WOOLLY, 892, 905
WRIGHT'S, 908
- ROSE-WINGS, 758
- rostellata
Eleocharis, 602
- Rostraria**, 1040
cristata, 1040
- rostratum
Erythronium, 734
- rosulatum
Sisyrinchium, 700
- ROSY SEDGE, 550
- Rottboellia*, 872
- rotundifolia
Smilax, 1122
- rotundus
Cyperus, 578
- ROUGH
BARNYARD GRASS, 921
BENT GRASS, 817
BRISTLE GRASS, 1058
DOG-TAIL, 878
- DROPSEED, 1071, 1072
FLAT SEDGE, 582
- HAIRY
MAIDEN FERN, 386
ROSETTE GRASS, 905
- HORSETAIL, 334
- LEAF YELLOW-EYED-GRASS, 1144
- LIP FERN, 376
- RUSH GRASS, 1072
- TRIDENS, 1086
YELLOW-EYED-GRASS, 1144
- ROUND
-FRUIT PANIC GRASS, 905
-HEAD RUSH, 714
-LEAF MUD-PLANTAIN, 1108
-SEED
DICHANTHELIUM, 905
PANIC, 905
PASPALUM, 1016
ROSETTE GRASS, 905
- ROYAL
FERN, 362
FAMILY, 362
FLAT SEDGE, 568
PALM, 473
- Roystonea regia*, 473
- RUFIOUS BULRUSH, 648
- rugosa
Coelorachis, 874
- runyonii
Allium, 438
- RUNYON'S ONION, 438
- rupicola
Yucca, 420
- Ruppia**, 1116
cirrhosa, 1118
subsp. *occidentalis*, 1118
maritima, 1118
occidentalis, 1118
- Ruppiaceae**, 1116
- Ruscaceae, 476, 500, 750
- RUSH, 703
AMERICAN SCOURING-, 334
ANGLE-STEM BEAK, 625
BALD-, 634
BALDWIN'S
NUT-, 649
SPIKE-, 591
BEAK-, 621
BEAKED SPIKE-, 602
BENT SPIKE-, 594
BLACK-FRUIT SPIKE-, 596
BLUNT SPIKE-, 600
BOG, 710
BRAUN'S SCOURING-, 334
BRIGHT GREEN SPIKE-, 594
- BRISTLE-LEAF BEAK-, 628
- BRITTON'S
NUT-, 650
SPIKE-, 592
- CALIFORNIA CLUB-, 641
- CANBY'S CLUB-, 641
- CAPITATE SPIKE-, 594
- CAPPED, 708
- CAROLINA NUT-, 651
- CHAIRMAKER'S, 642
CLUB-, 641
- CILIATE NUT-, 650
- CLUB-, 638
- CLUSTER BEAK-, 630
- COMMON, 710
SCOURING-, 334
SPIKE-, 600
- COMPRESSED SPIKE-, 592
- CONE-CAP SPIKE-, 606
- CREEPING, 712
SPIKE-, 606
- DAGGER-LEAF SPIKE-, 596
- DUDLEY'S, 710
- DWARF SPIKE-, 600
- ELLIOTT'S, 710
- ENGELMAN'S SPIKE-, 593
- FAMILY, 702
- FERRISS' SCOURING-, 334
- FEW-FLOWER
BEAK-, 634
NUT-, 651
- FLAT
-LEAF, 712
-STEM SPIKE-, 592
- FORKED, 710
- FRINGED NUT-, 650
- GEORGIA NUT-, 650
- GLOBE BEAK-, 628
- GRASS
-LEAF, 712
LONG-LEAF, 1072
ROUGH, 1072
- GRAY'S BEAK-, 630
- GREAT SCOURING-, 334
- GREEN SPIKE-, 594
- GULF COAST SPIKE-, 592
- HAIR SEDGE, 514
- HALL'S CLUB-, 644
- HARD-STEM CLUB-, 641
- HARVEY'S BEAK-, 630
- HORNED-, 621, 626
BEAK-, 626, 632
- HORSETAIL SPIKE-, 593
- INDIANOLA BEAK-, 630
- INLAND, 711
- JOINTED, 712

RUSH (*cont.*)


KANSAS SCOURING-, 334
 KNOT-LEAF, 708
 KNOTTED SPIKE-, 594
 LAMP, 710
 LANCE-LEAF SPIKE-, 596
 LEAFY-BRACT DWARF, 708
 LEAST SPIKE-, 591
 LEATHERY, 708
 LESSER CREEPING, 712
 LITTLE
 BEAK-, 636
 -HEAD
 NUT-, 651
 SPIKE-, 600
 LOW NUT-, 652
 MANY-HEAD, 712
 MARSH SPIKE-, 600
 MOUNTAIN SPIKE-, 598
 NEEDLE
 -POD, 712
 -POINT, 712
 SPIKE-, 591
 NETTED NUT-, 651
 NODDING BEAK-, 632
 NUT-, 648
 PALE SPIKE-, 594, 596
 PATH, 714
 PLANK BEAK-, 630
 POINT-BEAK BEAK-, 625
 POVERTY, 714
 PURPLE SPIKE-, 591
 RED-POD, 714
 REVERCHON'S SPIKE-, 602
 RING-SEED, 710
 RIO GRANDE SPIKE-, 601
 RIVER-SWAMP NUT-, 650
 ROCKY MOUNTAIN CLUB-, 642
 ROEMER'S, 712
 ROOTED SPIKE-, 601
 ROUND-HEAD, 714
 SALTMARSH CLUB-, 511
 SAND SPIKE-, 598
 SCOURING-, 332
 SEASIDE CLUB-, 511
 SEDGE, 712
 SHARP
 -BEAK BALD-, 634
 -BRISTLE HORNED BEAK-, 626
 -FRUIT, 708
 -LEAF, 708
 -SCALE SPIKE-, 592
 SLENDER, 714
 BEAK-, 630
 FRUIT NUT-, 650
 SPIKE-, 591, 602

SLIM




PIKE-, 593
 POD, 710
 SMALL
 FRUIT SPIKE-, 598
 -HEAD, 708
 PIKE-, 598, 600
 -SEED SPIKE-, 598
 SMOOTH SCOURING-, 334
 SOFT, 710
 -STEM CLUB-, 642
 SPIKE-, 582, 586
 SPROUTING SPIKE-, 606
 SQUARE-STEM SPIKE-, 601
 STOUT BEAK, 628
 SUMMER SCOURING-, 334
 TALL
 BEAK-, 632
 NUT-, 652
 SCOURING-, 334
 TEXAS, 714
 THREAD BEAK-, 636
 TORREY'S, 714
 TWIG-, 556, 558
 TWO-FLOWER, 712
 VIVIPAROUS SPIKE-, 606
 WEAK, 708
 WHIP NUT-, 652
 WHITE
 -ROOT, 708
 SPIKE-, 591
 -TOP
 SEDGE, STAR-, 626
 STAR-, 626
 WHORLED NUT-, 652
 WINTER SCOURING-, 334
 WOLF'S SPIKE-, 606
 WRINKLE-SHEATH SPIKE-, 594
 YELLOW SPIKE-, 594
 RUSHES, 507, 797
 RUSSIAN MILLET, 1001
 RUSTY
 FLAT SEDGE, 576
 -SEED
 CROWN GRASS, 1016
 PASPALUM, 1016
 RYE, 962, 1050, 1052
 BROME, 860
 CANADA WILD, 926
 CREEPING WILD, 926
 GRASS, 972
 ANNUAL, 974
 BEARDLESS DARNEL, 974
 DARNEL, 974
 ENGLISH, 973, 974
 ITALIAN, 974

PERENNIAL, 926, 973, 974
 STIFF, 974
 WIMMERA, 974
 HAIRY WILD, 926
 NODDING WILD, 926
 VIRGINIA WILD, 928
 WILD, 923
Rytidosperma, 881




S

SABADILLA, 740
 DRUMMOND'S, 740
 GRAY, 740
 TEXAS, 742
Sabal, 474
exul, 475
louisiana, 475
mexicana, 474
 minor, /296, 475
texana, 475
Sabatia, 757
 SABER BOG-MAT, 726
 SABI GRASS, 1094
 SACAHUISTA, 752
 COASTAL, 1065
 GRASS, 1065
 TEXAS, 752
 SACATON, ALKALI, 1071
Saccharum, 1040
alopecuroides, 1044
baldwinii, 1044
brevibarbe, 1044
 var. *brevibarbe*, 1045
 var. *contortum*, 1045
coarctatum, 1045
contortum, 1045
giganteum, 1045
officinarum, 1045
sinense, 1046
spontaneum, 1042, 1046
strictum, 1044
Sacciolepis, 1046
indica, 1046
striata, 1046
Sagittaria, 426
brevirostra, 427
calycina, 428
cycloptera, 427
engelmanniana subsp. *brevirostra*, 427
falcata, 428
graminea, 427
 var. *platyphylla*, 430
lancifolia
 var. *angustifolia*, 427
 subsp. *lancifolia*, 428

Sagittaria (*cont.*)

- subsp. *media*, 427
- var. *media*, 428
- latifolia*, /297, 428
- var. *latifolia*, 428
- var. *obtusata*, 428
- var. *pubescens*, 428
- longiloba*, 428
- montevidensis*, 428
- subsp. *calycina*, 428
- obtusata*, 428
- pubescentifolia*, 428
- plantaginifolia*, 428
- platyphylla*, /297, 430
- pubescens*, 428
- stolonifera*, 427
- sagittiferum*
 - Sisyrinchium*, 696
- sagittifolium*
 - Xanthosoma*, 472
- SAGO, 1114
 - FALSE PONDWEED, 1114
 - PONDWEED, 1114
- SAILS, WHITE, 463
- Salix*, 977
- SALLOW CARIC SEDGE, 544
- SALT
 - GRASS, 916
 - COASTAL, 916
 - DESERT, 916
 - DWARF-STAND, 980
 - FINE-TOP, 1071
 - INLAND, 916
 - SPICATE, 916
 - MARSH FOXTAIL GRASS, 1056
 - MEADOW GRASS, 968
 - SPRANGLTOP, 968
- SALTMARSH
 - BULRUSH, 511, 641
 - CLUB-RUSH, 511
 - FLAT SEDGE, 577
 - UMBRELLA SEDGE, 613
- Salvinia**, 380
 - minima*, /297, 380
 - molesta*, 381
 - rotundifolia*, 381
- SALVINIA
 - COMMON, 380
 - GIANT, 381
- Salviniaceae**, 379
- SAMUEL MEAD'S CARIC SEDGE, 544
- SAND
 - BLUESTEM, 822
 - DROPSEED, 1072
 - GRASS, 1086
 - PURPLE, 1086

- LOVE GRASS, 942
- PASPALUM, YELLOW, 1020
- SPIKE-RUSH, 598
- THREEAWN, 829
- SANDBOG DEATH-CAMAS, 748
- SANDBUR, 862
 - BIG, 864
 - COASTAL, 864
 - COMMON, 864
 - LONG-SPINE, 864
 - SOUTHERN, 864
- SANDHILL GRASS, 1092
- SANDSPUR, 862
- SANDSTONE CARIC SEDGE, 548
- SANDSWAMP WHITE-TOP, 632
- SANGAMON CALTROP CARIC SEDGE, 552
- sangamonensis*
 - Carex tribuloides* var., 552
- sanguinalis*
 - Digitaria*, 914
- SARITA
 - DICHANTHELIUM, 898
 - PANIC GRASS, 898
 - ROSETTE GRASS, 898
- Sarracenia*, 659
- SARSAPARILLA, 1124
 - VINE, 1122
 - WILD, 1121
- SASA GRASS, 977
 - FLEXIBLE, 977
- Sassafras*, 852
- SATIN
 - GRASS, 984, 985
 - TAIL, 962, 963
 - BRAZILIAN, 963
- sativa*
 - Avena*, 838
 - Oryza*, 990
- sativum*
 - Allium*, 438
- Saururaceae, 406
- Saururus*, 852
- SAVANNAH
 - BEAK SEDGE, 626
 - HAIR GRASS, 984
 - ORCHID, 776
 - PANIC GRASS, 1000
 - PANICUM, 1000
- SAVIN, RED, 394
- SAWA-MILLET, 918
- SAWBRIER, 1121
- SAW
 - GRASS, 556
 - JAMAICA SWAMP, 556
 - JAMAICAN, 556
 - SWAMP, 556, 558

- GREENBRIER, 1120
- LEAVED BRACKEN, 379
- TOOTH LOVE GRASS, 942
- saximontanus*
 - Schoenoplectus*, 642
- scabra*
 - Agrostis*, 817
- scabrifolia*
 - Xyris*, 1144
- scabriusculum*
 - Dichanthelium*, 905
- SCALE
 - FLAT SEDGE, SHARP-, 576
 - SPIKE-RUSH, SHARP-, 592
- SCALED CLOAK FERN, STAR-, 370
- SCALY
 - CLOAK FERN, 370
 - WAVY, 371
 - POLYPODY, 365
- Schedonnardus**, 1047
 - paniculatus*, 1047
- Schedonorus*, 950, 951, 952, 972, 973, 1096
 - arundinaceus*, 951
 - phoenix*, 951
 - pratensis*, 952
- scheelei*
 - Setaria*, 1058
- SCHHEELÉ'S BRISTLE GRASS, 1058
- Schizachyrium**, 1047
 - scoparium*, 1048
 - subsp. *divergens*, 1048
 - var. *divergens*, 1048
 - var. *frequens*, 1048
 - subsp. *neomexicanum*, 1048
 - var. *scoparium*, 1048
 - var. *virile*, 1048
 - tenerum*, 1050
- Schizaeaceae, 336
- Schoenocaulon**, 740
 - drummondii*, 742
 - dubium*, 740
 - ghiesbreghtii*, 740
 - officinale*, 740
 - texanum*, /297, 742
- Schoenolirion**, 669
 - croceum*, /297, 669
 - texanum*, 664, 670
 - wrightii*, /297, 670
- Schoenoplectus**, 638
 - acutus*, 641
 - var. *acutus*, 641
 - var. *occidentalis*, 641
 - americanus*, 641
 - californicus*, 641
 - etuberculatus*, 641

Schoenoplectus (cont.)

hallii, 644
maritimus, 511
olneyi, 642
pungens, 642
 var. *longispicatus*, 642
robustus, 511
saximontanus, 642
tabernaemontani, 642

Schoenus

fascicularis, 628
miliaceus, 634
rariiflorus, 636

SCHOOLHOUSE-LILY, 450

SCHRADER'S GRASS, 857

schreberi

Muhlenbergia, 985

SCHREBER'S MUHLY, 985

Scilla, 670

hyacinthoides, 670
maritima, 670
siberica, 670

scilloides

Camassia, 664

scirpoides

Juncus, 712
Rhynchospora, 636

Scirpus, 644

acutus, 641
americanus, 641, 642
 var. *longispicatus*, 642
annuus, 608
atropurpureus, 591
atrovirens, 646
 var. *georgianus*, 648
autumnalis, 608
barbatus, 512
bergsonii, 642
californicus, 641
capillaris, 512
carinatus, 616
carolinianus, 608
castaneus, 610
cernuus, 616
 subsp. *californicus*, 616
 var. *californicus*, 616
chilensis, 641
ciliatifolius, 512
coarctatus, 514
coloradoensis, 601
conglomeratus, 641
cyperinus, 646
dichotomus, 610
divaricatus, 646
eriophorum, 646
tuberculatus, 642

geniculatus, 594
georgianus, 648
glaucus, 594
hallii, 644
interstinctus, 596
koilolepis, 616
lacustris subsp. *tabernaemontani*,
 642
lineatus, 648
maritimus, 511
 var. *macrostachyus*, 511
 var. *paludosus*, 511
micranthus, 621
miliaceus, 610
molestus, 616
montana, 598
nanus, 601
obtusa, 600
olneyi, 641
pacificus, 511
paludosus, 511
palustris, 600
parvulus, 601
pendulus, 648
pseudosetaceus, 616
puberulus, 612
pungens, 642
 var. *longisetus*, 641
 var. *longispicatus*, 642
 var. *polyphyllus*, 642
quadrangulatus, 601
radicans, 601
retrofractus, 582
robustus, 511
rostellatus, 602
rubicosus, 646
saximontanus, 642
supinus
 var. *hallii*, 644
 var. *saximontanus*, 642
tabernaemontani, 642
tortilis, 602
tuberculosis, 606
vahlilii, 612
validus, 642
wolfii, 606

sciurea

Vulpia, 1098

Scleria, 648

baldwinii, 649
brittonii, 650
ciliata, 650
 var. *caroliniana*, 651
 var. *ciliata*, 650
 var. *elliottii*, 650
 var. *glabra*, 650
 var. *pauciflora*, 651

costata, 649
distans, 650
elliottii, 650
flaccida, 652
georgiana, 650
gracilis, 651
hirtella, 650
minor, 652
muehlenbergii, 651
nitida, 652
nutans, 650
oligantha, 651
pauciflora, 651
 var. *glabra*, 650
reticularis, 651
 var. *pubescens*, 651
tenella, 652
triglomerata, 652
 var. *minor*, 652
verticillata, 652

Sclerochloa, 1050*dura*, 1050*Scleropoa rigida*, 882

scoparium

Dichanthelium, 905
Schizachyrium, 1048

SCOURING-RUSH, 332

AMERICAN, 334

BRAUN'S, 334

COMMON, 334

FERRISS', 334

GREAT, 334

KANSAS, 334

SMOOTH, 334

SUMMER, 334

TALL, 334

WINTER, 334

scribnerianum

Dichanthelium oligosanthes var., 900

SCRIBNER'S

PANIC GRASS, 900

ROSETTE GRASS, 900

S-CURVE THREEAWN, 832

SCYTHE-FRUIT ARROWHEAD, 427

SEAL

FALSE SOLOMON'S-, 502

GREAT SOLOMON'S-, 506

LARGE FALSE SOLOMON'S, 504

SOLOMON'S-, 486, 504

SEA

-OATS, 865

INLAND, 865

-ONION, FALSE, 668

SEASHORE

CROWN GRASS, 1020

PASPALUM, 1020

SEASIDE CLUB-RUSH, 511

Secale, 1050

cereale, 1052
montanum, 1052
strictum, 1052

secalinus

Bromus, 860

secundatum

Stenotaphrum, 1076

secundiflora

Eragrostis, 942

secundus

Trachypogon, 1080

SEDGE

ALTERNATE LEAF FLAT, 573

ANGLE-STEM BEAK, 625

ANNUAL GREEN-HEAD, 618

ARKANSAS CARIC, 528

ASYMMETRIC-FRUITED FINGER CARIC, 534

ATLANTIC CARIC, 528

AWNED

FLAT, 580

HALFCHAFF, 621

BALDWIN'S FLAT, 566

BASAL-FRUIT CARIC, 528

BAYARD LONG'S CARIC, 542

BEAK, 621

BEARDED

CARIC, 531

FLAT, 580

BENJAMIN BUSH'S CARIC, 530

BENT

CARIC, 552

-AWN FLAT, 577

BLADDERY CARIC, 540

BLUE CARIC, 536

BRISTLED UMBRELLA, 578

BRISTLY FLAT, 572

BRITTON'S CARIC, 552

BROAD-WING CARIC, 526

BROMUS-LIKE CARIC, 530

BROOM-, 831

BROWNISH BEAK, 625

BUNCHED BEAK, 625

BUSH'S

CARIC, 530

UMBRELLA, 613

CAPILLARY HAIR, 512

CARIC, 514

CAROLINA CARIC, 530

CAT-TAIL CARIC, 552

CEDAR CARIC, 550

CHARMING CARIC, 530

CHEROKEE CARIC, 530

CHUFA FLAT, 570

CLOSE-FLOWERED CARIC, 531

CLUSTERED BEAK, 630

COARSE-GLOBE BEAK, 636

COASTAL

PLAIN CARIC, 531

-PLAIN

BEAK, 638

FLAT, 580

COMMON FOX CARIC, 556

COMPANION CARIC, 550

CONNECTING CARIC, 528

CONSPICUOUSLY-TOOTHED CARIC, 548

CROW-FOOT CARIC, 531

CYLINDER FLAT, 568

CYPRESS

-KNEE, 534

CARIC, 534

-SWAMP CARIC, 540

DENSE-TUFT HAIR, 512

DRUMMOND'S

FLAT, 568

HALFCHAFF, 621

DWARF UMBRELLA, 613

EASTERN

FOX CARIC, 552

NARROW-LEAF, 528

WOODLAND CARIC, 530

EDWARDS PLATEAU CARIC, 534

ELK, 556

ELLIOTT'S BEAK, 628

EMERSON DAVIS' CARIC, 534

EMORY'S CARIC, 534

FAIRY BEAK, 636

FALSE

HAIR CARIC, 530

HOP, 542

FAMILY, 506

FASCICLED BEAK, 628

FEATHER-BRISTLE BEAK, 634

FERN FLAT, 570

FESCUE

CARIC, 534

-LIKE CARIC, 534

FEW

-FLOWER BEAK, 636

-FLOWERED CARIC, 540

FINE-LINE CARIC, 550

FINGER FLAT, 568

FLACCID-FRUIT CARIC, 536

FLAT, 558

-FRUIT

BEAK, 636

CARIC, 531

FLORIDA BLACK-MARGINED CARIC, 548

FOUR-ANGLE CARIC, 552

FOX-TAIL CARIC, 556

FRAGRANT

FLAT, 576

SPIKE, 618

FRANK'S CARIC, 536

GIANT CARIC, 536

GLAUCESCENT CARIC, 536

GLOBE

BEAK, 628

FLAT, 568

GLOBOSE CARIC, 530

GOTTHILF MUHLENBERG'S

CARIC, 544

VEINLESS CARIC, 544

GRANULAR CARIC, 536

-GRASS, 558

GRAY-GREEN FRUIT CARIC, 536

GRAY'S BEAK, 630

GREAT PLAINS FLAT, 573

GREATER BLADDER CARIC, 540

GREEN

FLAT, 580

-HEAD, 616

-WHITE CARIC, 526

HAIR, 511, 512

HAIRY UMBRELLA, 614

HALF-CHAFF, 620

HARVEY'S BEAK, 630

HASPAN FLAT, 572

HEAD-BEARING CARIC, 530

HEAVY

CARIC, 536

-FRUIT CARIC, 536

HIDDEN-FRUIT CARIC, 526

HIRSUTE CARIC, 531

HOLD-FAST CARIC, 552

HOP

CARIC, 542

-LIKE CARIC, 542

HYALINE-SCALE CARIC, 540

INDIANOLA BEAK, 630

INFLATED

CARIC, 540

NARROW-LEAF CARIC, 540

-SCALE FLAT, 565

JOINTED FLAT, 566

JOSEPH

F. JOOR'S CARIC, 540

FRANK'S CARIC, 536

KIDNEY-SHAPE CARIC, 550

LARGE

BEAK, 632

-HEAD FLAT, 576

LEAN FLAT, 578

LEAVENWORTH'S CARIC, 542

LIMESTONE-MEADOW CARIC, 536

LINED CARIC, 550

SEDEGE (*cont.*)

LITTLE

- SNOUT CARIC, 544
- TOOTH CARIC, 544

LONG

- BEAK BEAK, 636
- STALKED FINGER CARIC, 534

LONG'S CARIC, 542

LOOSE-HEAD BEAK, 626

LOUISIANA CARIC, 542

LOW

- SPIKE, 618
- WOODLAND CARIC, 550

MANY-SPIKE FLAT, 577

MARSH FLAT, 577

MEAD'S CARIC, 544

MIDWESTERN GRAY'S FLAT, 572

MILLET BEAK, 634

MINGLED BEAK, 634

MOHLENBROCK'S, 572

MUHLENBERG'S CARIC, 544, 548

NARROW-LEAF

- ATLANTIC CARIC, 528
- CARIC, 528

NODDING BEAK, 632

NUT, 578

OKLAHOMA CARIC, 548

ONE-FLOWER FLAT, 577

OVAL-LEAF CARIC, 530

OZARK CARIC, 548

PERENNIAL GREEN-HEAD, 618

PINE-BARREN FLAT, 578

PINELAND BEAK, 634

PLUKENET'S FLAT, 576

PLUMED BEAK, 636

POND FLAT, 573

POORLAND FLAT, 566

PRICKLY BOG CARIC, 528

PURPLE

- FLAT, 578
- NUT, 578

RAVEN-FOOT CARIC, 531

RED-ROOT FLAT, 570

REFLEXED

- CARIC, 550
- FRUIT CARIC, 550

RICE-FIELD FLAT, 573

ROBERT KRAL'S CARIC, 540

ROLAND HARPER'S BRISTLE-STALK CARIC, 542

ROSY, 550

ROUGH FLAT, 582

ROYAL FLAT, 568

RUSH, 712

- HAIR, 514

RUSTY FLAT, 576

SALLOW CARIC, 544

SALTMARSH

FLAT, 577

UMBRELLA, 613

SAMUEL MEAD'S CARIC, 544

SANDSTONE CARIC, 548

SANGAMON CALTROP CARIC, 552

SAVANNAH BEAK, 626

SHARP

MARGIN CARIC, 536

-SCALE

- CARIC, 548
- FLAT, 576

SHEATHED FLAT, 572

SHINING FLAT, 566

SHINNERS' CARIC, 550

SHORELINE CARIC, 540

SHORT

-BEAK

- BEAK, 634
- CARIC, 530

-HAIR CARIC, 531

-LEAF

- FLAT, 618
- SPIKE, 618

SLENDER

BEAK, 630

FLAT, 573

-LEAF FLAT, 618

WOODLAND CARIC, 534

SMALL

-BEAKED CARIC, 544

-FLOWER

- HALFCHAFF, 621
- UMBRELLA, 566

-TOOTH CARIC, 544

SNOWY WHITE-TOP, 634

SOUTH TEXAS SPIKE, 601

SOUTHERN

- BEAK, 632
- BELLOWS-BEAK CARIC, 526
- CARIC, 528

FLAT, 580

LONG CARIC, 542

WAXY CARIC, 536

SPEAR-FRUIT CARIC, 542

SPIKE, 582, 616

SPREADING BEAK, 626

STAR-RUSH WHITE-TOP, 626

STELLATE CARIC, 550

STICKY FLAT, 568

STRAW-COLOR FLAT, 580

TALL HORNED BEAK, 632

TAPER-TIP FLAT, 565

TEXAS CARIC, 552

THICKET CARIC, 526

THIN-FRUIT CARIC, 536

THREAD-LEAF BEAK, 628

THREE-WAY, 582

TISSUE CARIC, 540

TRACY'S BEAK, 638

TRIANGULAR CARIC, 552

TROPICAL FLAT, 580

TUSOCK CARIC, 552

UMBRELLA, 558, 612, 614

FLAT, 573

UPRIGHT CARIC, 552

VARIABLE FLAT, 566

WARTY CARIC, 556

WEAK CARIC, 534

WESTERN UMBRELLA, 614

WHITE

-EDGE

- CARIC, 534
- FLAT, 572

-HEAD, 618

WHITISH YELLOW CARIC, 526

WIDOW CARIC, 528

WILLIAM EMORY'S CARIC, 516, 534

WINGED CARIC, 526

WIRE CARIC, 552

WOLF-TAIL, 530

WOODRUSH FLAT, 568

WRINKLE-FRUIT CARIC, 531

YELLOW

FLAT, 570

-FRUIT CARIC, 528

SEDGES, 797

SEED

GOLD STAR

- GLOSS-, 682
- BRISTLE-, 682
- GRASS, DIXIE LIVER-, 1092
- SPIKE-RUSH, SMALL-, 598
- STAR-GRASS, BRISTLE-, 682

YELLOW STAR-GRASS

- BRISTLE-, 682
- GLOSS-, 682

SEEP MUHLY, 985

SEGO, POISON-, 744, 746

Selaginella, 329

apoda

- var. apoda, /298, 330
- var. ludoviciana, 330

arenicola

subsp. riddellii, 330

ludoviciana, 330

peruviana, 332

riddellii, 330

sheldonii, 332

SELAGINELLA

BASKET, 330

RIDDELL'S, 330

Selaginellaceae, 329

selloana
 Cortaderia, 875
 sensibilib
 Onoclea, 348
 SENSITIVE FERN, 348, 350
 septentrionalis
 Glyceria, 955
Sequoia sempervirens, 392
Sequoiadendron, 392
Serapias, 755
 sericea
 Danthonia, 881
 Eriochloa, 945
 sericeum
 Dichanthium, 909
 SERRATED TUSsock GRASS, 986
 SESSILE-LEAF BELLWORT, 486
 sessiliflorum
 Chasmanthium, 865
 sessilifolia
 Uvularia, 486
 sessilis
 Hypoxis, 682
 sessilispica
 Eragrostis, 942
 setaceum
 Paspalum, 1020
 Pennisetum, 1026
Setaria, 1052
adhaerans, 1058
corrugata, 1055
faberi, 1055
geminata, 1006
geniculata, 1056
glauca, 1025, 1056
italica, 1055
 subsp. *viridis*, 1060
leucopila, 1055
lutescens, 1056
macrostachya, 1056
magna, 1056
parviflora, 1056
pumila, 1056
 subsp. *pallide-fusca*, 1056, 1058
 subsp. *pumila*, 1056
ramiseta, 1058
reverchonii
 subsp. *ramiseta*, 1058
 subsp. *reverchonii*, 1058
scheelei, 1058
texana, 1058
verticillata, 1058
villosissima, 1060
viridis
 var. *major*, 1055, 1060

var. *viridis*, 1060
vulpiseta, 1056
 setarius
 Oplismenus hirtellus subsp., 988
Setcreasea, 494, 496, 498
buckleyi, 496
leiandra, 498
 SETCREASEA, 498
 setigerus
 Cyperus, 578
 SEVEN
 -ANGLE PIPEWORT, 659
 -SISTERS, 448
 SEVERAL-VEIN SWEETFLAG, 406
 SEYCHELLES PALM, 473
 SHADE, TOAD-, 1131
 SHADOW-WITCH, 778
 HAIRY, 778
 SHAG-BARK HICKORY, 466
 SHAGGY
 CRAB GRASS, 914
 -LILY, 751
 SHAKING GRASS, 854
 SHALLOT, 432
 SHAMA-MILLET, 920
 SHANK
 FEATHER-, 740
 GREEN FEATHER-, 740
 TEXAS FEATHER-, 742
 SHARP
 -FRUIT RUSH, 708
 MARGIN CARIC SEDGE, 536
 -SCALE
 CARIC SEDGE, 548
 FLAT SEDGE, 576
 SPIKE-RUSH, 592
 SHATTER CANE, 1064
 SHEAR-GRASS, 516
 SHEATH
 DROPSEED, PUFF-, 1074
 SPIKE-RUSH, WRINKLE-, 594
 SHEATHED
 FLAT SEDGE, 572
 GALINGALE, 582
 SHELL-FLOWER, 694
 SHELLFLOWER, 472
 SHIELD
 FERN, 347
 DOWNY, 385
 SOUTHERN, 388
 ST. JOHN'S, 385
 -SORUS FERN, 365
 SHINING
 COCK'S-COMB, 766
 -CORALROOT, 766
 FLAT SEDGE, 566

HEXALECTRIS, 766
 PONDWEED, 1113
 WEDGE GRASS, 1066
 WEDGESCALE, 1066
 SHINNERS' CARIC SEDGE, 550
 shinnersii
 Carex, 550
 SHINY WEDGESCALE, 1066
 SHOESTRING, DEVIL'S-, 751
 SHORE GRASS, 980
 SHORELINE CARIC SEDGE, 540
 SHORT
 -BEAK
 ARROWHEAD, 427
 BALD-RUSH, 634
 BEAK SEDGE, 634
 CARIC SEDGE, 530
 -BRISTLE HORNED BEAK-RUSH, 626
 CARIC SEDGE, 530
 -HAIR CAIRC SEDGE, 531
 HUSK, 850
 BEARDED, 852
 -LEAF
 FLAT SEDGE, 618
 RUSH, 708
 SKELETON GRASS, 956
 SPIKE SEDGE, 618
 -SPIKE WINDMILL GRASS, 871
 -STALKED LOVE GRASS, 934
 -STEM IRIS, 691
 SHORTLEAF
 PINE, 398, 400
 YELLOW PINE, 398
 SHOT, INDIAN-, 482, 485
 SHOWY
 CHLORIS, 871
 ORCHIS, 776
 WHITE-TOP, 634
 ZEPHYR-LILY, 461
 SIBERIAN SQUILL, 670
 SICKLE GRASS, 1006
 CURVED, 1006
 SIDE-OATS GRAMA, 848
Sieglingia
buckleyana, 1084
chapmanii, 1084
congesta, 1084
 SIGNAL GRASS, 1090
 BROAD-LEAF, 1092
 BROWN-TOP, 1092
 FRINGED, 1092
 PLANTAIN, 1096
 SPRAWLING, 1094
 TEXAS, 1094
 SIKO, 664
 sileri
 Manfreda, 410


- SILER'S
 HUACO, MAJOR, 410
 TUBE-ROSE, 410
- SILKY
 BLUESTEM, 909
 CUP GRASS, 945
 WILD OAT GRASS, 881
- SILKYSCALE, 824
 GREEN, 825
 PURPLE, 825
 TEXAS, 825
- SLIM-SPIKE FOXTAIL, 820
- silveanus
Sporobolus, 1075
- SILVER
 BEARD GRASS, 844
 BLUESTEM, 844
 LONG-SPIKE, 844
 GRASS, 978
 CHINESE, 978
 HAIR GRASS, 818
 ANNUAL, 818
 COMMON, 818
 -LEAF GRASS, 976
 PLUME GRASS, 1044
- SILVERY BEARD GRASS, 824
- SILVEUS'
 DROPSEED, 1075
 GRASS, 1081
- simplex
 Fuirena, 614
- SIMPSON'S GRASS, 1001
- sinensis
Miscanthus, 978
- SINGLE-PLAIN
 CARIC SEDGE, 550
- Sinopteridaceae, 366
- sinuata
Astrolepis, 371
- SISAL, 407
- SISTERS, SEVEN-, 448
- Sisyrinchium**, 696
albidum, 698
angustifolium, 698
apiculatum, 698
atlanticum, 698
bermudiana, 698
biforme, 698
campestre, 698
chilense, 700
dimorphum, 698
ensigerum, 700
exile, 702
langloisii, 700
minus, 700
mucronatum var. *atlanticum*, 698
- pruinatum, 298, 700
 rosulatum, 298, 700
 sagittiferum, 298, 702
scabrum, 700
texanum, 702
- Sitanion*, 924
- SIXWEEKS
 FESCUE, 1097, 1098
 GRASS, 1096
 GRAMA, 848
 GRASS, 848, 950, 1096
 BROME, 1097
 COMMON, 1097, 1098
 EIGHT-FLOWER, 1097
 HAIRY, 1097
 RAT-TAIL, 1097
 SQUIRREL, 1098
- SKELETON GRASS, 955
 BEARDED, 956
 SHORT-LEAF, 956
 SLIM, 956
- SKUNK
 -CABBAGE, 745
 -TAIL GRASS, 960
- SLASH PINE, 398
 YELLOW, 398
- SLEEPY-DICK, 669
- SLENDER
 ADDER'S-TONGUE, 361
- BEAK
 -RUSH, 630
 SEDGE, 630
- BLUESTEM, 1050
- BOG CLUB-MOSS, 329
- CHASMANTHIUM, 865
- CLUB-MOSS, 327, 329
- CRAB GRASS, 913
- CROWN GRASS, 1020
- FALSE BLUESTEM, 1050
- FIMBRISTYLIS, 608
- FIMBRY, 608
- FINGER GRASS, 913
- FLAT SEDGE, 573
- FRUIT NUT-RUSH, 650
- GRAMA, 850
- GRASS, 970
- INDIAN GRASS, 1062
- LADIES'-TRESSES, 784
 SOUTHERN, 784
- LEAF FLAT SEDGE, 618
- LIP FERN, 374
- MEADOW FOXTAIL, 820
- MUHLY, 983
- PANIC GRASS, 906
- RUSH, 714
- SPIKE-RUSH, 591, 602
- THREEAWN, 830
- TRILLIUM, 1133
- WAKE-ROBIN, 1133
- WEDGESCALE, 1068
- WOODLAND CARIC SEDGE, 534
- WOOD-OATS, 865
- YELLOW-EYED-GRASS, 1148
- SLIM
 SKELETON GRASS, 956
 SPIKE-RUSH, 593
 TRIDENS, 1086
 -LEAF
 PANIC, 898
 ROSETTE GRASS, 898
 -POD RUSH, 710
 -SPIKE
 THREEAWN, 830
 WINDMILL GRASS, 868
- SLIPPER
 IVORY LADY'S-, 761
 KENTUCKY LADY'S-, 761
 LADY'S-, 761
 ORCHID, 754
 PURLOINED-, 762
 RAFINESQUE'S LADY'S-, 761
 SOUTHERN LADY'S-, 761, 762
 YELLOW LADY'S-, 761
- SLOUGH GRASS, 1065
- SMALL
 BALL-MOSS, 478
 -BEAKED CARIC SEDGE, 544
 BELLWORT, 486
 CARP GRASS, 834
 DROPSEED, 1074
 -FLOWER
 CORALROOT, 760
 HALFCHAFF SEDGE, 621
 PANIC GRASS, 1002
 UMBRELLA SEDGE, 566
 WATER-PLANTAIN, 423
 -FRUIT SPIKE-RUSH, 598
 GREEN WOOD ORCHID, 773
 -HEAD
 PIPEWORT, 659
 RUSH, 708
 -LEAF FALSE CLOAK FERN, 370
 PONDWEED, 1114
 -SEED SPIKE-RUSH, 598
 SOUTHERN YELLOW ORCHIS, 774
 SPIKE-RUSH, 598, 600
 SWEET VERNAL GRASS, 826
 -TOOTH CARIC SEDGE, 544
 WHITE ORCHIS, SOUTHERN, 776
 WHORLED POGONIA, 768
 WOOD ORCHID, 773

SMALLER

ROSEBUD ORCHID, 759
 SPREADING POGONIA, 759
 smalliana
 Xyris, 1146
 smallii
 Smilax, 1124
 SMALL'S
 GREENBRIER, 1124
 YELLOW-EYED-GRASS, 1146
Smilacaceae, 1118
Smilacina, 502
racemosa, 504
Smilax, 1118
aspera, 1119
bona-nox, ☞/299, 1120
glauca, 1121
herbacea subsp. *lasioneura*, 1121
hispida, 1124
humilis, 1122
lanceolata, 1124
lasioneura, 1121
laurifolia, ☞/299, 1121
pumila, 1122
renifolia, 1121, 1126
rotundifolia, 1122
smallii, 1124
tamnoides, 1124
walteri, 1124
 SMILAX
 BAY-LEAF, 1121
 SOUTHERN, 1124
 THORNLESS, 1124
 smithii
 Elymus, 928
 SMOOTH
 BROME, 858
 CRAB GRASS, 914
 CREEPING LOVE GRASS, 936
 HORSETAIL, 334
 LIP FERN, 374
 MUHLY, 984
 PASPALUM, 1016
 SAW-GRASS, 558
 SCOURING-RUSH, 334
 -SEED PASPALUM, 1019
 SMUT GRASS, 1072
 SNAKE
 -BEARD, 504
 -MOUTH, 778
 ORCHID, 778
 -ROOT, 748
 SNAKEROOT, BLACK-, 744
 SNOUT CARIC SEDGE, LITTLE-, 544
 SNOWDROP, 455
 COMMON, 455

SNOWFLAKE, 454
 GIANT, 455
 SPRING, 455
 SUMMER, 455
 SNOWY
 HABENARIA, 776
 ORCHID, 776
 WHITE-TOP SEDGE, 634
 SOAP PLANT, 410
 SOAPWEED, 413, 415
 sobolifera
 Muhlenbergia, 985
 socialis
 Carex, 550
 SOFT
 BROME, 858
 CHESS, 858
 GRASS, CREEPING, 958
 -LEAF
 PANIC GRASS, 898
 ROSETTE GRASS, 898
 RUSH, 710
 -STEM CLUB-RUSH, 642
 -TUFT PANIC GRASS, 898
 SOLDIER'S ORCHID, 792
 SOLOMON'S
 -PLUME, 504
 -SEAL, 486, 504
 FALSE, 502
 LARGE, 504
 GREAT, 506
 songarica
 Bothriochloa ischaemum var., 843
Sorghastrum, 1060
avenaceum, 1062
 elliottii, 1062
 nutans, ☞/299, 1062
 SORGHO, 1063
Sorghum, 1062
×almum, 1062, 1065
 bicolor, 1063
 subsp. *arundinaceum*, 1063, 1064
 subsp. *arundinaceum* × *S. bicolor*
 subsp. *bicolor*, 1064
 subsp. *bicolor*, 1063
 var. *drummondii*, 1064
 subsp. *×drummondii*, 1064
drummondii, 1064
×drummondii, 1064
 halepense, 1064
sudanese, 1064
vulgare, 1063
 var. *drummondii*, 1064
 SORGHUM, 796, 1062, 1063, 1064
 GRAIN, 1063
 GRASS, 1065

SORUS FERN, SHIELD-, 365
 SOTOL, 751
 TEXAS, 751
 SOULIER DE NOTRE DAME, 761
 SOUR
 CROWN GRASS, 1012
 GRASS, 914
 PASPALUM, 1012
 SOUTH
 AMERICAN ELODEA, 672
 TEXAS SPIKE SEDGE, 601
 SOUTHEASTERN PANIC GRASS, 1002
 SOUTHERN
 ADDER'S-TONGUE, 362
 APPRESSED CLUB-MOSS, 327
 BALD-CYPRESS, 394
 BEAK SEDGE, 632
 BEECH FERN, 384
 BELLOWS-BEAK CARIC SEDGE, 526
 BLADDER FERN, 346
 BLUE
 FLAG, 692
 THREAD, 482
 CANARY GRASS, 1029
 CANE, 834
 CARIC SEDGE, 528
 CAT-TAIL, 1137
 CLUB-MOSS, 327
 COLIC-ROOT, 749
 CORALROOT
 EARLY, 761
 LATE, 760
 CRAB GRASS, 912
 CUT GRASS, 966
 CYPRESS, 394
 FIMBRY, 610
 FLAT SEDGE, 580
 GRAPE FERN, 357
 LADY FERN, 344
 LADY'S-SLIPPER, 761, 762
 LONG CARIC SEDGE, 542
 MAIDENHAIR, 368
 FERN, 764
 MARSH FERN, 388
 NAIAD, 676
 POVERTY GRASS, 1075
 RED-CEDAR, 394
 REIN ORCHID, 773, 774
 SANDBUR, 864
 SHIELD FERN, 388
 SLENDER LADIES'-TRESSES, 784
 SMALL WHITE ORCHIS, 776
 SMILAX, 1124
 SWAMP-LILY, 448
 TUBERCLED ORCHID, 774
 TWAYBLADE, 770

- SOUTHERN (*cont.*)
 WATER
 GRASS, 976
 -PLANTAIN, 423
 WAXY CARIC SEDGE, 536
 WILD RICE, 1102, 1103
 WOOD FERN, 347
 YELLOW
 ORCHIS, SMALL, 774
 -EYED-GRASS, 1142
- SOUTHWESTERN
 BRISTLE GRASS, 1058
 CLOAK FERN, 370
 SOWBRIER, 1121, 1122
 SPANGLES, WATER, 380
 SPANISH
 -BAYONET, 413, 415, 420
 -DAGGER, 420
 IRIS, 694
 -MOSS, 480
- Sparganiaceae**, 1126
Sparganium, 1126
 americanum, /299, 1127
 androcladum, 1127
 lucidum, 1127
 SPARSE-LOBE GRAPE FERN, 357
- Spartina**, 1065
 alterniflora, 1065
 densiflora, 1065
 pectinata, 1065
 spartinae, 1065
spartinae
 Spartina, 1065
 Spartium junceum, 1065
 Spathiphyllum, 463
 SPEAR GRASS, 988, 1034
 BLACK, 957
 -SEED, 1034
 BUNCH, 957
 FLEXUOUS, 1036
 LOW, 1036
 SPEAR
 -BRACT BLUE-EYED-GRASS, 702
 FROG-, 776
 -FRUIT CARIC SEDGE, 542
- spectabilis
 Eragrostis, 942
 Osmunda regalis var., 364
- Spermatophyta, 968
 sphaerocarpon
 Dichantherium, 905
 Sphagnum, 481, 660
- Sphenopholis**, 1066
 filiformis, 1066
 intermedia, 1068
 var. *pilosa*, 1068
- interrupta*, 1089
longiflora, 1068
nitida, 1066
obtusata, 1068
 var. *major*, 1068
 var. *obtusata*, 1068
 pennsylvanica, 1068
- Sphenophyta, 332
 spicata
 Hexalectris, 767
 Danthonia, 882
 Distichlis, 916
 SPICATE SALT GRASS, 916
 spicatus
 Tripogon, 1088
 SPICE-LILY, 410
 SPIDER
 BRAKE, 379
 FERN, 379
 -LILY, 448, 452, 454, 455
 FRAGRANT, 454
 HAMMOCK, 454
 LOUISIANA MARSH, 454
 NORTHERN, 454
 RED, 450, 455
 SPRING, 454
 SUMMER, 454
 WESTERN, 454
 MARSH, 454
 WHITE, 452
 WOODLAND, 454
 ORCHID
 CREEPING WATER, 766
 WATER, 766
- SPIDERWORT, 488, 493
 BUCKLEY'S, 496
 CANYON, 498
 CONFEDERATE, 498
 FAMILY, 488
 GIANT, 496
 HAIRY-FLOWER, 498
 OHIO, 498
 PLATEAU, 496
 PRAIRIE, 498
 REVERCHON'S, 500
 STEMLESS, 500
 TEXAS, 498
 THARP'S, 500
 TROPICAL, 492
- SPIKE
 BEARD GRASS, LONG-, 844
 BUR GRASS, 1080
 DROPSEED, COVERED-, 1072
 FLAT SEDGE, MANY-, 577
 GRASS, 916
 -MOSS, 329
- FAMILY, 329
 MEADOW, 330
 PERUVIAN, 332
 RIDDELL'S, 330
 -RUSH, 582, 586
 BALDWIN'S, 591
 BEAKED, 602
 BENT, 594
 BLACK-FRUIT, 596
 BLUNT, 600
 BRIGHT GREEN, 594
 BRITTON'S, 592
 CAPITATE, 594
 COMMON, 600
 COMPRESSED, 592
 CONE-CAP, 606
 CREEPING, 606
 DAGGER-LEAF, 596
 DWARF, 600
 ENGELMAN'S, 593
 FLAT-STEM, 592
 GREEN, 594
 GULFCOAST, 592
 HORSETAIL, 593
 KNOTTED, 594
 LANCE
 -LEAF, 596
 -LIKE, 596
 LEAST, 591
 LITTLE-HEAD, 600
 MARSH, 600
 MOUNTAIN, 598
 NEEDLE, 591
 PALE, 594, 596
 PURPLE, 591
 REVERCHON'S, 602
 RIO GRAND, 601
 ROOTED, 601
 SAND, 598
 SHARP-SCALE, 592
 SLENDER, 591, 602
 SLIM, 593
 SMALL, 598, 600
 -FRUIT, 598
 -SEED, 598
 SPROUTING, 606
 SQUARE-STEM, 601
 TWISTED, 602
 VIVIPAROUS, 606
 WHITE, 591
 WOLF'S, 606
 WRINKLE-SHEATH, 594
 YELLOW, 594
- SEDGE, 582, 616
 FRAGRANT, 618
 LOW, 618

SPIKE (*cont.*)

SHORT-LEAF, 618

SOUTH TEXAS, 601

SILVER BLUESTEM, LONG-, 844

SPIKE-RUSH, LANCE-, 596

THREEAWN, SLIM-, 830

SPIKED CRESTED CORAL-ROOT, 767

SPIKENARD, FALSE, 504

SPINACH, TAHITIANT-, 472

spinifex

Cenchrus, 864

SPINY

DOG-TAIL GRASS, 878

NAIAD, 676

SPIRAL

DITCH-GRASS, 1118

LADIES'-TRESSES, GIANT, 786

ORCHID, GIANT, 786

LACE-LIP, 784

WHITE, 790

SPIRAL-FLAG, 482, 737

Spiranthes, 779brevilabris, /300, 782var. *floridana*, 784cernua, /300, 782var. *erostellata*, 788var. *odorata*, 786var. *ovalis*, 788var. *parviflora*, 788eatonii, /300, 782floridana, /300, 784*gracilis*, 782, 784var. *brevilabris*, 782var. *floridana*, 784*grayi*, 790

lacera

var. *gracilis*, /300, 784var. *lacera*, 784laciniata, /300, 784longilabris, /301, 786magnicamporum, /301, 786odorata, /301, 786ovalis, /301, 788parksii, /301, 788praecox, /301, 789*reverchonii*, 790sylvatica, /302, 789tuberosa, /302, 790var. *grayi*, 790vernalis, /302, 790**Spirodela**, 723*oligorhiza*, 721*polyrhiza*, 723*punctata*, 720, 721

SPLEENWORT, 337

BLACK-STEM, 337

BROWN-STEM, 337

EBONY, 337

FAMILY, 336

LITTLE EBONY, 337

SPLIT

BLUESTEM, 824

-BEARD BLUESTEM, 824

SPONGEPLANT, 674

AMERICAN, 674

spongia

Limnobiium, 674

Sporobolus, 1070

airoides, 1071

asper, 1072var. *drummondii*, 1072var. *macer*, 1072*brasiliensis*, 933

clandestinus, 1071

compositus, 1072

var. *clandestinus*, 1071var. *compositus*, 1072var. *drummondii*, 1072var. *macer*, 1072*coromandelianus*, 1075

cryptandrus, 1072

drummondii, 1072*gracilis*, 1074*heterolepis*, 1075

indicus, 1072

junceus, 1074

macer, 1072

neglectus, 1074

var. *ozarkanus*, 1074

ozarkanus, 1074

patens, 1075*pulvinatus*, 1075

purpurascens, 1074

pyramidatus, 1075

silveanus, 1075

vaginiflorus, 1075

var. *neglectus*, 1074var. *ozarkanus*, 1074

SPOTTED PONDWEED, 1113

SPRANGLETOP, 967

AMAZON, 970

BEARDED, 968

GREEN, 968

MEXICAN, 970

NEALLEY'S, 970

RED, 970

SALT, 968

TROPIC, 972

SPRAWLING

LIVER-SEED GRASS, 1094

SIGNAL GRASS, 1094

SPREADING

BEAK SEDGE, 626

BLUE-EYED-GRASS, 700

BROME, 858

BULRUSH, 646

DAYFLOWER, 491

LOVE GRASS, 940

PANICUM, 1000

POGONIA, 759

SMALLER, 759

WITCH GRASS, 1000

SPRENGER ASPARAGUS, 476

SPRING

BENT GRASS, 817

CORALROOT, 761

FERN, 344

GRASS, 826

LADIES'-TRESSES, 790

SNOWFLAKE, 455

SPIDER-LILY, 454

-STAR, 440

STARFLOWER, 440

TRESSES, 790

SPRITE, WATER, 371

SPROUTING SPIKE-RUSH, 606

SPRUCE, 391, 396

SPUR

BUR GRASS, 1080

GRASS, GULF COCK-, 920

ORCHID, LITTLE CLUB-, 773

SQUARE

BULRUSH, THREE-, 642

COMMON THREE-, 642

OLNEY THREE-, 641

-STEM SPIKE-RUSH, 601

THREE-, 642

squarrosa

Fuirena, 614

squarrosus

Cyperus, 580

SQUAW-ROOT, 1131

SQUILL, 670

HYACINTH, 670

INDIGO-, 664

SIBERIAN, 670

SQUIRREL

SIXWEEKS GRASS, 1098

-TAIL FESCUE, 1098

GRASS, 960

ST. AUGUSTINE GRASS, 1076

ST. BERNARD'S-LILY, 462

FAMILY, 461

ST. JOHN'S SHIELD FERN, 385

STAGGER-GRASS, 450

STAG-HORN CLUB-MOSS, 328

STALK, TWISTED-, 502

STALKED
 ADDER'S TONGUE, 361, 362
 FINGER CARIC SEDGE, LONG-, 534
 STAMINATE BUR-REED, 1127
 STAR
 DUCKWEED, 723
 GLOSS-SEED GOLD, 682
 -GRASS, 749, 878
 BRISTLE-SEED, 682
 YELLOW, 682
 CHAPMAN'S YELLOW, 682
 COMMON YELLOW, 680
 CURTISS' YELLOW, 680
 EASTERN YELLOW, 682
 FAMILY, 678
 GLOSS-SEED YELLOW, 682
 SWAMP YELLOW, 680
 WATER, 1108
 WHITE, 749
 -TUBE, 749
 YELLOW, 678, 682, 749
 -LILY, 744, 746
 -OF-BETHLEHEM, 668, 669
 RAIN-LILY, EVENING, 446
 -RUSH WHITE-TOP, 626
 SEDGE, 626
 -SCALED CLOAK FERN, 370
 SPRING-, 440
 STARFLOWER, SPRING, 440
 STARCH GRAPE-HYACINTH, 668
 STARVED
 PANIC GRASS, 894
 ROSETTE GRASS, 894
Steinchisma, 1075
 hians, 1075
 STELLATE CARIC SEDGE, 550
 stellatum
 Allium, 438
 STEM
 ADDER'S-TONGUE, LONG-, 361
 BEAK RUSH, ANGLE-, 625
 BLUE, 475
 BULRUSH
 HARD-, 641
 NAKED-, 638
 CLIFF-BRAKE, PURPLE-, 378
 CLUB
 -MOSS, FEATHER-, 327
 -RUSH
 SOFT-, 642
 HARD-, 641
 IRIS, SHORT-, 691
 SPIKE-RUSH
 FLAT-, 592
 SQUARE-, 601
 SPLEENWORT

BLACK-, 337
 BROWN-, 337
 STEMLESS SPIDERWORT, 500
Stenanthium, 742
 angustifolium, 744
 densum, 744
 gramineum, 302, 744
 var. *robustum*, 744
 leimanthoides, 742, 744
 robustum, 744
 stenophylla
 Rhynchospora, 638
 stenophyllus
 Andropogon gyrans var., 824
Stenotaphrum, 1076
 secundatum, 1076
Stewartia, 852
 STICKERS, 862
 STICKY
 FLAT SEDGE, 568
 TOFIELDIA, 1130
 STIFF
 -LEAF
 FINGER GRASS, 948
 PANIC GRASS, 900
 RYE GRASS, 974
 STILT GRASS, JAPANESE, 977
 STINK GRASS, 934
Stipa
 avenacea, 1035
 leucotricha, 988
 stolonifera
 Agrostis, 817
 STOUT
 BEAK RUSH, 628
 LOVE GRASS, 936
 WOOD REED, 872
 strateumatica
 Zeuxine, 792
Stratiotes alismoides, 677
 stratiotes
 Pistia, 472
 STRAW
 -COLOR FLAT SEDGE, 580
 -LILY, 486
 STREAM
 BOG-MOSS, 738
 EPIPACTIS, 762
 ORCHIS, 762
 STREAMBED BRISTLE GRASS, 1055
 Strelitziaceae, 482, 737
Streptopus, 502
 STRETCHBERRY, 1120, 1121
 striata
 Glyceria, 955
 Sacciolepis, 1046

striatula
 Carex, 550
 stricta
 Carex, 552
 Xyris, 1146
 strictus
 Tridens, 1086
 strigosum
 Dichantherium, 905
 strigosus
 Cyperus, 580
 STRING-LILY, 448
Strobilus, 397
Stuckenia, 1114
 pectinata, 1114
 styloflexa
 Carex, 552
 subacaulis
 Tradescantia, 500
 SUBCORDATE WATER-PLANTAIN, 423
 subcordatum
 Alisma, 423
 ×subdolichostachya
 Chloris, 871
 subverticillata
 Festuca, 952
 SUDAN GRASS, 1064
 SUGARCANE, 796, 978, 1040, 1042, 1045,
 1046, 1063
 PLUME GRASS, 1045
 WILD, 1042
 SUMMER
 SCOURING-RUSH, 334
 SNOWFLAKE, 455
 SPIDER-LILY, 454
 SUNFLOWER, 1090
 SUNNY-BELL, 669
 TEXAS, 670
 YELLOW, 669
 superba
 Eragrostis, 942
 surinamensis
 Cyperus, 580
 SWAMP
 -CANDLE, 669
 CARIC SEDGE, CYPRESS-, 540
 LILY, HARDY, 449
 -LILY
 PERUVIAN, 460
 SOUTHERN, 448
 NUT-RUSH, RIVER-, 650
 -OATS, 1068
 PALM, 475
 PALMETTO, 475
 PANIC GRASS, TALL, 905
 -PINK, 757, 758

SWAMP (cont.)

SAW-GRASS, 556, 558
 JAMAICA, 556
 TRESSES, 786
 WEDGESCALE, 1068
 YELLOW STAR-GRASS, 680

SWEET
 CALAMUS, 407
 IRIS, 692
 LADIES'-TRESSES, 786
 POTATOES, 654
 -SMELLING ONION, 438
 TANGLEHEAD, 957, 988
 VERNAL GRASS, 826
 LARGE, 826
 SMALL, 826
 WOOD GRASS, 872

SWEETFLAG
 DRUG, 406
 FAMILY, 406
 SEVERAL-VEIN, 406

SWITCH
 CANE, 834, 1004
 GRASS, 1004
 LOWLAND, 1004
 UPLAND, 1004

SWORD
 BOG-MAT, 726
 FERN, 348, 350
 BOSTON, 348
 -GRASS, 642
 -LEAF
 BLUE-EYED-GRASS, 700
 PANIC GRASS, 897
 -LILY, 685

SWORDS, FAIRY-, 376

SYLVAN BLUE GRASS, 1038

sylvatica
 Muhlenbergia, 986
 Spiranthes, 789

sylvaticum
 Panicum capillare var., 998

sylvestris
 Poa, 1038

T

tabernaemontani
 Schoenoplectus, 642

taeda
 Pinus, 400

TAGUA, 473

TAHITIAN-SPINACH, 472

TAIL
 CARIC SEDGE
 CAT-, 552
 FOX-, 556
 SEDGE, WOLF-, 530

TALL

BEAK-RUSH, 632
 DROPSEED, 1072
 FESCUE, 951
 GRAMA, 849
 HORNED BEAK SEDGE, 632
 MARSH GRASS, 1065
 MELIC, 977
 NUT
 -GRASS, 652
 -RUSH, 652
 REDTOP, 1084
 SCOURING-RUSH, 334
 SWAMP PANIC GRASS, 905
 YELLOW-EYED-GRASS, 1144

tamnoides
 Smilax, 1124
Tamnus, 1124
Tamus, 654

TANGLEHEAD, 956, 957
 SWEET, 957, 988

TANIA, 472

TANIER, 463

TANNIA, 472

TAPE-GRASS, 670, 677

TAPER
 -LEAF FLAT SEDGE, 565
 -TIP FLAT SEDGE, 565

TARGET DROPSEED, 1075

TARO, 463, 466, 468, 990
 WILD, 468

TAWNY DAY-LILY, 662

Taxaceae, 391

Taxodiaceae, 392, 394

Taxodium, 394
ascendens, 396
distichum
 var. *distichum*, 394, 🌱/1338
 var. *imbricatum*, 396
 var. *mexicanum*, 396
 var. *nutans*, 396
mucronatum, 396

Taxus, 391
baccata, 391, 1119
brevifolia, 391

tazetta
 Narcissus, 460

TEA
 INDIAN-, 390
 MEXICAN-, 390
 MORMON-, 390

TEAL LOVE GRASS, 936

TEARS
 JOB'S-, 874
 WIDOW'S-, 490, 494

Tectaria, 350

heracleifolia, 351

tectorum
 Bromus, 861

TEEL LOVE GRASS, 936

TEFF, 929

TEMPLE GRASS, 1104
 KOREA, 1104
 MANILA, 1106
 MASCARENE, 1106

TEN-ANGLE PIPEWORT, 658

tenax
 Carex, 552

TENDER FOUNTAIN GRASS, 1026

tenellus
 Echinodorus, 424

tenerum
 Panicum, 1002
 Schizachyrium, 1050

tenue
 Dichanthelium, 906

tenuis
 Eleocharis, 602
 Juncus, 714

tenuissimus
 Potamogeton pusillus subsp., 1114

TEOSINTE, 1100

TEPOPOTE, 390

ternarius
 Andropogon, 824

tetrastachya
 Carex, 552

texana
 Anthenantia, 825
 Digitaria, 916
 Nolina, 752
 Setaria, 1058
 Urochloa, 1094
 Willkommia, 1098
 Zizania, 1103

texanum
 Dasyllirion, 751
 Schoenocaulon, 742
 Trillium pusillum var., 1134

texanus
 Juncus, 714
 Tridens, 1086

TEXAS
 -BAYONET, 420
 BEAR-GRASS, 752
 BLUE GRASS, 1036
 BRISTLE GRASS, 1058
 BROME, 861
 CARIC SEDGE, 552
 COTTON-TOP, 914
 CRAB GRASS, 916, 1047
 CRESTED-CORALROOT, 767

TEXAS (cont.)

CROWFOOT, 968
 CUP GRASS, 945
 FEATHER-SHANK, 742
 FESCUE, 952
 FINGER GRASS, 916
 GRAMA, 850
 LADIES'-TRESSES, 782
 LIP FERN, 374
 LIVER-SEED GRASS, 1094
 -MILLET, 1094
 NEEDLE GRASS, 988
 PALMETTO, 474
 PANICUM, 1094
 PIPEWORT, 659
 PURPLE-SPIKE, 767
 RUSH, 714
 SABADILLA, 742
 SACAHUISTE, 752
 SIGNAL GRASS, 1094
 SILKYSCALE, 825
 SOTOL, 751
 SPIDERWORT, 498
 SPIKE SEDGE, SOUTH, 601
 SUNNY-BELL, 670
 TRIDENS, 1086
 TRILLIUM, 1134
 TUBE-ROSE, 410
 TUSSOCK GRASS, 988
 WEDGESCALE, 1068
 WILD RICE, 469, 1103
 WILLKOMMIA, 1098
 WINDMILL GRASS, 871
 WINTER GRASS, 956, 988, 1035
 YUCCA, 420

texasense

Eriocaulon, 659

texasensis

Bromus, 861
 Carex, 552
 Chloris, 871

Thalia, 737

dealbata, /302, 737

Thalia, POWDERY, 737

thalictroides

Ceratopteris, 371

Thalictrum, 371

tharpii

Tradescantia, 500

THARP'S SPIDERWORT, 500

Thelypteridaceae, 382**Thelypteris**, 384

dentata, 385
 hexagonoptera, 384
 hispidula var. *versicolor*, 385
 kunthii, 388
ludoviciana, 348

normalis, 388

ovata var. *lindheimeri*, 388

palustris

var. *haleana*, 388

var. *pubescens*, 388

quadrangularis var. *versicolor*, 388

torresiana, 384

versicolor, 388

Themeda, 1078

australis, 1078

triandra, 1078

Themidaceae, 1127

Themis, 1128

THICKET CARIC SEDGE, 526

THIN

-FRUIT CARIC SEDGE, 536

PASPALUM, 1020

Thismiaceae, 480, 654

THOMPSON GRASS, 1014

FORT, 1014

THORNLESS SMILAX, 1124

THREAD

BEAK-RUSH, 636

BLUE-, 481

-LEAF BEAK SEDGE, 628

LOVE GRASS, 942

PONDWEED, WATER-, 1112

WATER-, 1112

THREE-AWN GRAMA, 850

THREEAWN, 826

ARROW-FEATHER, 831

BLUE, 832

CHURCH-MOUSE, 829

CURLY, 829

FORKED, 829

FORK-TIP, 829

KEARNEY'S, 830

LONG

-AWNED, 831

-LEAF, 830

NEALLEY'S, 832

OLDFIELD, 830

PIG-BUTT, 829

PLAINS, 830

PRAIRIE, 830

PURPLE, 831, 832

RED, 830, 831

SAND, 829

S-CURVE, 832

SLENDER, 830

SLIM-SPIKE, 830

WESTERN, 829

WOOLLY, 830

-SHEATH, 830

WRIGHT'S, 832

THREE

-BIRDS ORCHID, 791

-FLOWER MELIC, 977

-SPIKE GOOSE GRASS, 922

-SQUARE, 642

BULRUSH, 642

COMMON, 642

OLNEY, 641

-WAY SEDGE, 582

Thuarea, 1076

Thuja, 392

orientalis, 392

Thurniaceae, 738

THYME, WATER-, 673

thyrsoflorus

Cyperus, 580

TICKLE GRASS, 817

ANNUAL, 816

TIDAL TRESSES, 786

TIGER-FLOWER, 683

TIGHT-LEAF CLUB-MOSS, 327

Tigridia, 683

Tillandsia, 478

recurvata, /303, 478

usneoides, /303, 480

TIMOTHY, 1030

CANARY GRASS, 1029

CULTIVATED, 1030

Tinantia, 494

anomala, /303, 494

TINY

BOG-BUTTONS, 660

BUG-BOTTOMS, 660

LOVE GRASS, 934

Tipularia, 790

discolor, /303, 791

japonica, 790

josephi, 790

unifolia, 791

TISSUE CARIC SEDGE, 540

Tmesipteris, 322

TOAD

RUSH, 708

-SHADE, 1131

Tofieldia racemosa, 1130

TOFIELDIA, STICKY, 1130

Tofieldiaceae, 1128

tomentosa

Cheilanthes, 376

Fimbristylis, 612

TONGUE

ADDER'S-, 358, 362

BULBOUS ADDER'S-, 361

ENGELMANN'S ADDER'S-, 361

FAMILY, ADDER'S-, 356


FERN, DWARF ADDER'S-, 361



LEAST ADDER'S-, 361




-LEAVED POGONIA, ADDER'S-, 778



LIMESTONE ADDER'S-, 361

TONGUE (*cont.*)



LONG-STEM ADDER'S-, 361
 -SHAPED BOG-MAT, 726
 SLENDER ADDER'S-, 361
 SOUTHERN ADDER'S-, 362
 STALKED ADDER'S, 361, 362
 TOOTH CARIC SEDGE
 LITTLE-, 544
 SMALL-, 544
 TOOTHACHE GRASS, 876
 TOOTHED CARIC SEDGE, CONSPICUOUSLY-, 548
 TOP
 GIANT WHITE-, 632
 NARROW-LEAF WHITE-, 626
 SANDSWAMP WHITE-, 632
 SEDGE, STAR-RUSH WHITE-, 626
 SHOWY WHITE-, 634
 STAR-RUSH WHITE-, 626
 UMBRELLA-GRASS, WHITE-, 626
 WHITE-, 621, 632
 TORCH, BOG-, 776
 TORPEDO GRASS, 1002
 TORRÉS' FERN, 382
 torresiana
 Macrothelypteris, 382
 torreyana
 Bothriochloa laguroides subsp., 844
 torreyi
 Juncus, 714
 Yucca, 420
Torreyochloa, 954
 TORREY'S
 CRAG-LILY, 462
 RUSH, 714
 YUCCA, 420
 torta
 Xyris, 1148
 tortilis
 Eleocharis, 602
 TOTORA, 640, 641
Toxicoscordion, 744
 nuttallii, /303, 745
 texense, 745
Trachelospermum, 852
Trachypogon, 1078
 montufari, 1080
 plumosus, 1078, 1080
 secundus, 1080
 spicatus, 1078, 1080
Tracyanthus angustifolius, 744
 tracyi
 Rhynchospora, 638
 TRACY'S BEAK SEDGE, 638
Tradescantia, 494
 buckleyi, 496
 canaliculata, 496, 498

edwardsiana, 496
 fluminensis, /304, 496
 gigantea, /304, 496
 hirsutiflora, /304, 498
 humilis, 498
 leiandra, 498
 occidentalis, /304, 498
 var. *melanthera*, 498
 ohiensis, /304, 498
 var. *foliosa*, 498
 var. *paludosa*, 498
 paludosa, 498
 reverchonii, 500
 subcaulis, 500
 tharpii, 500
Tragus, 1080
 berteronianus, 1080
 TRAMP'S-TROUBLE, 1120
 traubii
 Cooperia, 446
 Crinum americanum var., 449
 TRAUB'S RAIN-LILY, 446
 treculeana
 Yucca, 420
 TRECUL'S YUCCA, 420
 TREE
 FERN, 365
 JOSHUA, 413
 MAIDEN-HAIR, 389
 triandra
 Themeda, 1078
 TRIANGULAR CARIC SEDGE, 552
 triangularis
 Carex, 552
Triantha, 1130
 racemosa, /305, 1130
 trianthophora
 Triphora, 791
 tribuloides
 Carex, 552
Trichachne, 910
 californica, 912
 insularis, 914
 nutans, 914
 patens, 914
Trichloris, 1080
 pluriflora, 1081
 trichodes
 Eragrostis, 942
 Panicum, 1002
Trichoneura, 1081
 elegans, 1081
Tricuspis mutica, 1086
Tridens, 1081
 albescens, 1082
 ambiguus, 1082
 buckleyanus, 1084

chapmanii, 1084
 congestus, 1084
 elongatus, 1086
 eragrostoides, 1084
 flavus, 1084
 var. *chapmanii*, 1084
 var. *flavus*, 1084
 muticus, 1084
 var. *elongatus*, 1086
 var. *muticus*, 1086
 × *oklahomensis*, 1086
pilosus, 946
 strictus, 1086
 texanus, 1086
 TRIDENS, 1081
 BUCKLEY'S, 1084
 CHAPMAN'S, 1084
 HAIRY, 946
 LONG
 -SPIKE, 1086
 LOVE
 GRASS, 1084
 PINE-BARREN, 1082
 PINK, 1084
 ROUGH, 1086
 SLIM, 1086
 TEXAS, 1086
 WHITE, 1082
 trifida
 Bouteloua, 850
Trifurcia lahue subsp. *caerulea*, 688
 triglomerata
 Scleria, 652
 trigonocarpus
 Juncus, 714
Trilliaceae, 1130
Trillium, 1131
 gracile, /305, 1133
 ludovicianum, 1134
 forma *luteum*, 1134
 ovatum, 1132
 pusillum
 var. *pusillum*, 1134
 var. *texanum*, /305, 1134
 recurvatum, /305, 1134
 sessile, 1132
 texanum, 1134
 viride, 1136
 viridescens, /305, 1136
 TRILLIUM, 1131
 GRACEFUL, 1133
 LONG-PETALED, 1136
 LOUISIANA, 1134
 OZARK, 1136
 GREEN, 1136
 PRAIRIE, 1134
 TEXAS, 1134

Triodia, 1081
albescens, 1082
ambigua, 1082
buckleyana, 1084
chapmanii, 1084
congesta, 1084
elliottii, 1082
elongata, 1086
eragrostoides, 1084
flava, 1084
mutica, 1086
stricta, 1086
texana, 1086
Triosteum, 852
Triphora, 791
 trianthophora, /306, 791
 var. *schaaffneri*, 792
 triphyllum
 Arisaema, 466
Triplasis, 1086
americana, 1086
purpurea, 1086
 TRIPLEAWN
 GRASS
 WOOLLY, 830
 WRIGHT'S, 832
 WESTERN, 829
 TRIPLET-LILY, 1128
Tripogon, 1088
spicatus, 1088
 TRIPOGON, AMERICAN, 1088
 tripsacoides
 Elionurus, 923
Tripsacum, 1088
dactyloides, /306, 1088
flavescens, 1089
Trisetum, 1089
interruptum, 1089
pensylvanicum, 1068
 TRISETUM, PRAIRIE, 1089
Tristagma, 440
uniflorum, 440
Triteleia, 1128
 TRITICALE, 1050
 × *Triticosecale*, 1050, 1090
Triticum
aestivum, 1090
cylindricum, 816
repens, 926
turgidum, 1090
vaillantianum, 926
Tritonia, 685
 × *crocosmiiflora*, 685
 TROPIC SPRANGLETOP, 972
 TROPICAL
 CARPET GRASS, 839
 FIMBRY, 610

FLAT SEDGE, 580
 PANIC GRASS, 1002
 SPIDERWORT, 492
 TROUBLE, TRAMP'S-, 1120
 TROUT-LILY, 731, 732
 BEAKED, 734
 DIMPLED, 734
 MIDLAND, 732
 PRAIRIE, 732
 WHITE, 732
 YELLOW, 734
 TRUMPET
 LILY, 734
 NARCISUS, 458
 WATER-, 468, 469
Tsuga, 396
 TUBERCLED
 FINGER ORCHID, 774
 ORCHID, SOUTHERN, 774
 tuberosa
 Eleocharis, 606
 tuberosa
 Spiranthes, 790
 TUBE-ROSE, 410
 SILER'S, 410
 TEXAS, 410
 WILD, 410
 tuberosus
 Calopogon, 758
 TUBEROUS
 BULRUSH, 510
 GRASS-PINK, 758
 tubispathus
 Habranthus, 450
 TUCKAHOE, 470
 TUFT HAIR SEDGE, DENSE-, 512
 TUFTED
 FOXTAIL, 820
 LOVE GRASS, 938
 MEADOW FOXTAIL, 820
 TULE, 638, 641, 1137
 ALKALI, 641
 CALIFORNIA, 641
 ESPADILLA, 1138
 GIANT, 642
 TULIP, 729
Tulipa, 729, 731
 TUMBLE
 GRASS, 1047
 LOVE GRASS, 942
 WINDMILL GRASS, 871
 TURF
 DWARF LILY-, 504
 GIANT LILY-, 504
 JABURAN LILY-, 504
 LILY-, 502, 504
 WHITE LILY-, 504

TURION DUCKWEED, 723
 turionifera
 Lemna, 723
 TURKEYFOOT, 822
 TURKISH CORN-FLAG, 686
 TURKS'S-CAP, 735
 TURNIP, INDIAN-, 465
 TUSSOCK
 CARIC SEDGE, 552
 GRASS, 986, 990
 SERRATED, 986
 TEXAS, 988
 TWAYBLADE, 768
 LONG-LIP, 770
 SOUTHERN, 770
 TWIG-RUSH, 556, 558
 TWISTED
 LADIES'-TRESSES, 790
 SPIKE-RUSH, 602
 -STALK, 502
 YELLOW-EYED-GRASS, 1148
 TWIST-LEAF YUCCA, 420
 TWITCH, BLACK-, 820
 TWO-FLOWER
 BURMANIA, 482
 MELIC, 977
 RUSH, 712
Typha, 1137
angustifolia, 1138
domingensis, /306, 1137
latifolia, 1138
 × *provincialis*, 1137
 typhina
 Carex, 552
 **U**
 umbellatum
 Ornithogalum, 669
 UMBRELLA
 FLAT SEDGE, 573
 GRASS, 866, 929
 BURY-SEED, 929
 -GRASS, 612, 626
 HAIRY, 614
 WESTERN, 614
 WHITE-TOP, 626
 -PLANT, 573
 SEDGE, 558, 612, 614
 BRISTLED, 578
 BUSH'S, 613
 DWARF, 613
 HAIRY, 614
 SALTMARSH, 613
 SMALL-FLOWER, 566
 WESTERN, 614
Uncinia, 516

UNICORN-ROOT, 749

uniflora

Bouteloua, 850

uniflorum

Ipheion, 440

unifolia

Malaxis, 770

uninervia

Leptochloa fusca subsp., 970

*Uniola**latifolia*, 865*laxa*, 865*paniculata*, 865*sessiliflora*, 866

UPLAND

BENT GRASS, 817

LADIES'-TRESSES, 790

SWITCH GRASS, 1004

UPRIGHT

BURHEAD, 424

CARIC SEDGE, 552

ELEPHANT-EARS, 463

Uralapis elongata, 1086*Uranthoecium*, 1076*Urginea maritima*, 670**Urochloa**, 1090*brizantha*, 796*ciliatissima*, 1092*fasciculata* var. *reticulata*, 1092*fusca*, 1092*maxima*, 1092*mosambicensis*, 796, 1092, 1094*mutica*, 1092*panicoides*, 1094*plantaginea*, 1096*platyphylla*, 1092*ramosa*, 1092*reptans*, 1094*texana*, 1094*Uromyces ari-triphylli*, 465

URUGUAYAN PAMPAS GRASS, 875

urvillei

Paspalum, 1020

URVILLE'S PASPALUM, 1020

Usnea, 480

usneoides

Tillandsia, 480

Ustilago esculenta, 1102

utilis

Muhlenbergia, 986

Uvularia, 485*grandiflora*, 486*perfoliata*, /306, 486*sessilifolia*, 486

Uvulariaceae, 485

V

vaginatum

Paspalum, 1020

vaginiflorus

Sporobolus, 1075

vahlii

Fimbristylis, 612

VAHL'S

FIMBRISTYLIS, 612

FIMBRY, 612

valdiviana

Lemna, 723

VALDIVIANA DUCKWEED, 723

validus

Juncus, 714

VALLEY, LILY-OF-THE-, 502

Vallisneria, 677*americana*, 677*spiralis*, 678*Vanilla planifolia*, 754

VARIABLE

FLAT SEDGE, 566

MAIDEN FERN, 385

ROSETTE GRASS, 894

VASEY'S GRASS, 1020

VEGETABLE-IVORY, 473

VEIN HOLLY FERN

JAPANESE NET-, 346

NET-, 344

VEINLESS CARIC SEDGE, GOTTHILF MUHLENBERG'S,
544

VELDT GRASS, 921, 922

PERENNIAL, 922

VELVET

CARPET GRASS, 910

GRASS

COMMON, 958

KOREAN, 1106

ROSETTE GRASS, 905

VELVETY PANIC GRASS, 905

VENUS'

-HAIR FERN, 368, 764

Veratrum, 745*virginicum*, /306, 746

VERNAL GRASS, 826

LARGE SWEET, 826

SMALL SWEET, 826

SWEET, 826

vernalis

Spiranthes, 790

verrucosa

Carex, 556

Eleocharis tenuis. var., 602

verrucosum

Panicum, 1004

versicolor

Thelypteris hispidula var., 385

versuta

Festuca, 952

verticillata

Chloris, 871

Hydrilla, 673

Isotria, 768

Scleria, 652

Setaria, 1058

vestita

Marsilea, 354

Vetiveria zizanioides, 796*Vilfa*, 1065*spartinae*, 1066

villosa

Anthenantia, 825

Digitaria filiformis var., 914

Dioscorea, 656

villosissima

Setaria, 1060

villosissimum

Dichanthelium ovale subsp., 902

villosum

Pennisetum, 1026

vimineum

Microstegium, 977

VINE, CINNAMON, 656

vineale

Allium, 440

VINE-MESQUITE, 1001

violascens

Digitaria, 916

VIOLET

CRAB GRASS, 916

DOG-TOOTH-, 729, 731

GRASS-, 498, 500, 696

WHITE DOG-TOOTH-, 732

virens

Cyperus, 580

virgata

Aristida purpurascens var., 831

Chloris, 871

Leptochloa, 972

virgatum

Panicum, 1004

VIRGINIA

AGAVE, 412

ARUM, 470

BLUESTEM, 824

CHAIN FERN, 340

CUT GRASS, 967

DAYFLOWER, 492

GRAPE FERN, 358


IRIS, 692

RED-CEDAR, 394

WILD RYE, 928

virginiana

Juniperus, 394

- virginianum
 Botrychium, 358
- virginica
 Commelina, 492
 Iris, 692
 Leersia, 967
 Manfreda, 412
 Peltandra, 470
 Woodwardia, 340
- virginicum
 Veratrum, 746
- virginicus
 Andropogon, 824
 Elymus, 928
 Trillium, 1136
- viridis
 Setaria, 1060
 Polypogon, 1040
- VIRILE LITTLE BLUESTEM, 1048
- vivipara
 Eleocharis, 606
- VIVIPAROUS SPIKE-RUSH, 606
- vulgare
 Hordeum, 962
- vulgatum
 Ophioglossum, 362
- Vulpia**, 1096
 bromoides, 1097
 dertonensis, 1097
 elliotea, 1098
 myuros, 1097
 var. *hirsuta*, 1097
 forma *megalura*, 1097
 octoflora, 1097
 var. *glauca*, 1097
 var. *hirtella*, 1097
 var. *octoflora*, 1098
 var. *tenella*, 1097
 sciurea, 1098
- vulpinoidea
 Carex, 556
-  **W**
- WAIT-A-BIT, 1122
- WAKE-ROBIN, 1131, 1133
 FAMILY, 1130
 PRAIRIE, 1134
 SLENDER, 1133
- walteri
 Echinochloa, 921
 Smilax, 1124
- WALTER'S GREENBRIER, 1124
- WAMPEE, 1108
- WANDERING
 WILLY, 496
 -JEW, 488, 494
 WHITE, 496
- WAPATO, 426, 428
- warnockii
 Hexalectris, 767
- WARTY
 CARIC SEDGE, 556
 PANIC GRASS, 1004
 PANICUM, 1004
 Washingtonia filifera, 473
- WATER
 BENT GRASS, 1040
 -BONNET, 472
 -CELERY, 677
 -CHESTNUT, 586, 593
 -CLOVER, 353, 354
 BIG-FOOT, 354
 HAIRY, 354
 -CROWN GRASS, 1006
 -EGYPTIAN, 1006
 FERN, 338, 339, 371
 FAMILY, 338
 -GRASS, 512
 GRASS, 976
 EGYPTIAN, 1006
 PERUVIAN, 976
 SOUTHERN, 976
 -HYACINTH, 1107
 COMMON, 1107
 FAMILY, 1106
 IRIS, YELLOW, 692
 -LETTUCE, 472
 -LILIES, 404
 -LILY, 736
 -MEAL, 724
 BRAZILIAN, 724
 COLOMBIAN, 724
 -MILLET, 1103
 -MOSS, 380
 AQUARIUM, 381
 -NYMPH, 674
 BRITTLE, 676
 COMMON, 676
 GUADELOUPE, 676
 HOLLY-LEAF, 676
 ORCHID, 766
 PASPALIDIUM, 1006
 PASPALUM, 1012, 1019
 -PEPPER, 354
 -PLANTAIN, 422, 423, 677
 AMERICAN, 423
 SMALL-FLOWER, 423
 SOUTHERN, 423
 SUBCORDATE, 423
 -POPPY, 736
 FAMILY, 735
 -SPANGLES, 380
 FAMILY, 379
- SPIDER ORCHID, 766
- SPRITE, 371
- STAR-GRASS, 1108
- THREAD, 1112
 PONDWEED, 1112
- THYME, 673
- TRUMPET, 468, 469
- WATERWEED, 670, 672
 BRAZILIAN, 672
 COMMON, 672
- WAVY
 CLOAK FERN, 371
 SCALY CLOAK FERN, 371
- WAX PALM, CARNAUBA, 473
- WAXY CARIC SEDGE, SOUTHERN, 536
- WAY SEDGE, THREE-, 582
- WEAK
 CARIC SEDGE, 534
 RUSH, 708
- WEDGE GRASS, 1066, 1068
 SHINING, 1066
- WEDGESCALE, 1066
 LONG-LEAF, 1066
 PRAIRIE, 1068, 1089
 SHINING, 1066
 SHINY, 1066
 SLENDER, 1068
 SWAMP, 1068
 TEXAS, 1068
- WEEPING
 FINGER GRASS, 948
 LOVE GRASS, 934
 YUCCA, 416
- Welwitschiaceae, 389
- WEST INDIAN ARROWROOT, 737
- WESTERN
 BRACKEN FERN, 342
 MARSH SPIDER-LILY, 454
 SPIDER-LILY, 454
 THREEAWN, 829
 TRIPLEAWN, 829
- UMBRELLA
 SEDEGE, 614
 -GRASS, 614
- WHEAT GRASS, 928
- WITCH GRASS, 913
- WHEAT, 403, 796, 815, 816, 838, 960, 962, 992, 1052, 1062, 1089, 1090, 1100
 BREAD, 1089, 1090
 COMMON, 1090
 GRASS
 BLUESTEM, 928
 WESTERN, 928
 RIVET, 1090
- WHIP
 -GRASS, 652
 NUT-RUSH, 652

WHISK-FERN, 322

FAMILY, 322

WHITE

BLUE-EYED-GRASS, 698

-BUTTONS, 659

CARIC SEDGE, GREEN-, 526

COLIC-ROOT, 749

DOG-TOOTH-VIOLET, 732

-EDGE

CARIC SEDGE, 534

FLAT SEDGE, 572

FAWN-LILY, 732

FINGER ORCHID, 772

FLUFF GRASS, 1082

FOUNTAIN GRASS, 1025

FRINGED ORCHID, 772

LARGE, 772

FROG-ARROW, 776

GARLIC, 438

GRASS, 964, 967, 978

-HAIRED

PANIC, 902

ROSETTE GRASS, 902

-HEAD

BOGBUTTON, 660

SEdge, 618

HELLEBORE, 745

LILY-TURF, 504

-MOUTH DAYFLOWER, 491

NODDING LADIES'-TRESSES, 782

ORCHIS, SOUTHERN SMALL, 776

RAIN-LILY, 446

REIN ORCHID, 776

-RIM YUCCA, 422

-ROOT RUSH, 708

SAILS, 463

SPIDER-LILY, 452

SPIKE-RUSH, 591

SPIRAL ORCHID, 790

STAR-GRASS, 749

-TOP, 621

GIANT, 632

NARROW-LEAF, 626

SANDSWAMP, 632

SEdGE

SNOWY, 634

STAR-RUSH, 626

SHOWY, 634

STAR-RUSH, 626

UMBRELLA-GRASS, 626

-TOPS, 632

TRIDENS, 1082

TROUT-LILY, 732

-TUBE STAR-GRASS, 749

WANDERING-JEW, 496

WHITETOP, 1082

WHITISH YELLOW CARIC SEDGE, 526

WHORLED

DROPSEED, 1075

ISOTRIA, 768

NUT

-GRASS, 652

-RUSH, 652

-POGONIA, 768

LARGE, 768

SMALL, 768

WIDE-LEAF

FALSE ALOE, 412

RAIN-LILY, 446

WIDESPREAD MAIDEN FERN, 388

WIDGEON-GRASS, 1116, 1118

WIDOW CARIC SEDGE, 528

WIDOW'S-TEARS, 490, 494

WILD

BOSTON FERN, 348

CANARY GRASS, 1029

-CELERY, 677

AMERICAN, 677

ELEPHANT GARLIC, 435

GARLIC, 435, 440

-HYACINTH, 664, 745

LEEK, 435

OAT, 838

GRASS, 881

POVERTY, 882

SILKY, 881

-OATS, 486

OATS, 865

ONION, 435, 436, 438

CANADA, 435

CRESTLESS, 435

ELMENDORF, 436

FRAGRANT, 436

FRASER'S, 435

MARION'S, 436

PINK, 436, 438

RICE, 1102, 1103

INDIAN, 1102

NORTHERN, 1102, 1103

SOUTHERN, 1102, 1103

TEXAS, 469, 1103

RYE, 923

CANADA, 926

CREEPING, 926

HAIRY, 926

NODDING, 926

VIRGINIA, 928

SARSAPARILLA, 1121, 1122, 1124

SUGARCANE, 1042

TARO, 468

TUBE-ROSE, 410

YAM, 656

WILLIAM EMORY'S CARIC SEDGE, 516, 534

Willkommia, 1098

texana

var. *stolonifera*, 1098var. *texana*, 1098

WILLKOMMIA, 1098

TEXAS, 1098

WILLY, WANDERING, 496

WILMANN'S LOVE GRASS, 942

WIMMERA RYE GRASS, 974

WINDMILL

FINGER GRASS, 871

GRASS, 866, 1081

FEATHER, 871

FRINGED, 870

HOODED, 870

PARAGUAYAN, 870

SHORT-SPIKE, 871

SLIM-SPIKE, 868

TEXAS, 871

TUMBLE, 871

Windsoria stricta, 1086

WING CARIC SEDGE, BROAD-, 526

WINGED CARIC SEDGE, 526

WINGS, ROSE-, 758

WINTER

BENT GRASS, 817

GRAPE FERN, 357, 358

GRASS, 988

TEXAS, 956, 988, 1035

SCOURING-RUSH, 334

WIRE

BLUE-EYED-GRASS, 698

CARIC SEDGE, 552

GRASS, 1074

-STEM MUHLY, 984

WITCH GRASS, 1000

wisteriana

Corallorhiza, 761

WISTER'S CORALROOT, 761

WITCH GRASS, 926, 996, 998

HALL'S, 1001

LONG-BEAK, 998

PHILADELPHIA, 998

SPREADING, 1000

WESTERN, 913

WIRY, 1000

WOOD, 998

WITCH

HAIRY SHADOW-, 778

SHADOW-, 778

WITCHGRASS

BERG'S, 996

FALL, 913

Wolffia, 724

brasiliensis, 724

Wolffia (cont.)

- columbiana, 724
 - gladiata*, 726
 - var. *floridana*, 726
 - lingulata*, 726
 - papulifera*, 724
 - punctata*, 724
- WOLFFIA
- COLOMBIA, 724
 - POINTED, 724
- Wolffiella**, 724
- floridana*, 726
 - gladiata*, 726
 - lingulata*, 726
 - oblonga*, 726
- wolffii
- Eleocharis, 606
- WOLF'S SPIKE-RUSH, 606
- WOLF-TAIL SEDGE, 530
- WOOD
- BRAZILIAN ARROW-, 484
 - FERN, 347
 - CRESTED, 347
 - FAMILY, 342
 - LOUISIANA, 347
 - SOUTHERN, 347
 - GRASS
 - LONG-AWNED, 852
 - SWEET, 872
 - LILIES, 502
 - OATS, 860, 865
 - BROAD-LEAF, 865
 - INDIAN, 865
 - LONG-LEAF, 865
 - NARROW-LEAF, 865
 - SLENDER, 865
 - ORCHID, 773
 - GREEN, 773
 - SMALL GREEN, 773
 - REED, 872
 - GRASS, 872
 - STOUT, 872
 - WITCH GRASS, 998
- WOODLAND
- BLUE GRASS, 1038
 - BROME, HAIRY, 860
 - CARIC SEDGE
 - EASTERN, 530
 - LOW, 550
 - SLENDER, 534
 - MUHLI, 986
 - ORCHIS, GREEN, 773
 - SPIDER-LILY, 454
- WOODLANDS LADIES'-TRESSES, 789
- WOODRUSH, 714
- BULB, 716

- FLAT SEDGE, 568
- HEDGEHOG, 716

Woodsia, 351

- obtusa, 351
 - subsp. obtusa, 351
 - subsp. occidentalis, 351

WOODSIA

- BLUNT-LOBE, 346, 351
- COMMON, 351
- LARGE, 351

Woodsiaceae, 343

Woodwardia, 339

- areolata, 340
- virginica, 340

WOOL-GRASS, 646

WOOLLY

- FIMBRY, 612
- FOOT GRAMA, 849
- GRASS BULRUSH, 646
- GRASS, 945
 - HAIRY, 946
- LIP FERN, 374, 376
- PANIC, 892
- ROSETTE GRASS, 892, 905
- SHEATH THREEAWN, 830
- THREEAWN, 830
 - GRASS, 830

WORLD CLIMBING FERN, OLD, 352

wrightiana

- Pellaea, 378

wrightianum

- Dichanthelium, 908

wrightii

- Aristida purpurea var., 832
- Hypoxis, 682
- Schoenolirion, 670

WRIGHT'S

- CLIFF-BRAKE, 378
 - PANIC GRASS, 908
 - ROSETTE GRASS, 908
 - THREEAWN, 832
 - TRIPLEAWN GRASS, 832
- WRINKLED JOINT-TAIL, 874
- WRINKLE
- FRUIT CARIC SEDGE, 531
 - SHEATH SPIKE-RUSH, 594

X

Xanthorrhoeaceae, 662


Xanthosoma, 472

- sagittifolium, 472

xiphium

- Iris, 694

Xyris, 1138

- ambigua, /306, 1141
- arenicola*, 1141

- baldwiniana, 1141
- caroliniana, 1141
- chapmanii*, 1146
- curtissii*, 1142
- difformis, 1141
 - var. *curtissii*, 1142
 - var. *difformis*, 1142
- drummondii, 1142
- fimbriata, 1142
- flexuosa*, 1141
- iridifolia*, 1144
- jupicai, 1144
- laxifolia var. *iridifolia*, 1144
- louisianica*, 1146
- platylepis, 1144
- scabrifolia, 1144
- smalliana, 1146
- stricta, 1146
 - var. *obscura*, 1146
 - var. *stricta*, 1148
- torta, 1148

Y

yadkinense

- Dichanthelium dichotomum subsp., 897

YAM, 654

- AERIAL, 656
- AIR, 656
- ATLANTIC, 656
- CHINESE, 656
- COCO-, 466, 468
- FAMILY, 652
- FOUR-LEAF, 656
- POTATO, 656
- ROOT, 656
- WILD, 656


YARD GRASS, 922








YAUTIA, 472

YELLOW

- BAMBOO, 1032
- BRISTLE GRASS, 1056
- CARIC SEDGE, WHITISH, 526
- COLIC-ROOT, 749
- EYED-GRASS, 1138, 1141, 1146
 - BALDWIN'S, 1141
 - BOG, 1141
 - CAROLINA, 1141
 - COASTAL-PLAIN, 1141
 - DRUMMOND'S, 1142
 - FAMILY, 1138
 - FRINGED, 1142
 - HARPER'S, 1144
 - IRIS-LEAF, 1144
 - LOUISIANA, 1146
 - PINELAND, 1146

YELLOW (*cont.*)

RICHARD'S, 1144
 ROUGH, 1144
 -LEAF, 1144
 SLENDER, 1148
 SMALL'S, 1146
 SOUTHERN, 1142
 TALL, 1144
 TWISTED, 1148
 FALSE GARLIC, 442
 FINGER ORCHID, 773
 FLAG, 692
 FLAT SEDGE, 570
 FRINGED ORCHID, 773
 FRINGELESS ORCHID, 774
 -FRUIT CARIC SEDGE, 528
 INDIAN GRASS, 1062
 IRIS, 692
 PALE-, 692
 LADY'S-SLIPPER, 761
 NUT-GRASS, 570
 ORCHID, CRESTED, 773
 ORCHIS, SMALL SOUTHERN, 774
 PINE
 LONGLEAF, 398
 SHORTLEAF, 398
 SAND PASPALUM, 1020
 SLASH PINE, 398
 SPIKE-RUSH, 594
 STAR-GRASS, 678, 682, 749
 BRISTLE-SEED, 682
 CHAPMAN'S, 682
 COMMON, 680
 CURTISS', 680
 EASTERN, 682
 GLOSS-SEED, 682
 SWAMP, 680
 SUNNY-BELL, 669
 TROUT-LILY, 734
 WATER IRIS, 692
 YELLOWSEDGE BLUESTEM, 824
 YEW, 391
 CALIFORNIA, 391
 ENGLISH, 391
 EUROPEAN, 391
 PACIFIC, 391
 YORKSHIRE-FOG, 958
Yucca, 413
 aloifolia, 415
 angustissima var. mollis, 415
 arkansana, /307, 415
 subsp. freemanii, 418
 subsp. louisianensis, 418
 var. paniculata, 418

baccata, 413
 var. macrocarpa, 420
 brevifolia, 413
 cernua, /307, 416
 constricta, /307, 416
 crassifolia, 420
 filamentosa, 414, 418
 flaccida, 414, 416, 418
 freemanii, 418
 gloriosa, 415
 louisianensis, /307, 416
 macrocarpa, 420
 necopina, /308, 418
 pallida, /308, 418
 parviflora, 409
 rostrata, 414
 rupicola, /308, 420
 serrulata, 415
 smalliana, 418
 tenuistyla, 416, 418, 422
 thompsoniana, 414
 torreyi, 420
 treculeana, /308, 420
 var. succulenta, 420
 YUCCA, 407, 413, 418
 ALOE, 415
 ARKANSAS, 415
 BANANA, 413
 BRAZOS RIVER, 418
 BUCKLEY'S, 416
 ENGELMANN'S RED-FLOWERED, 409
 FALSE, 408
 GLEN ROSE, 418
 GULF COAST, 416
 LOUISIANA, 416
 PALE, 418
 -LEAF, 418
 RED-, 409
 FLOWER FALSE, 409
 FLOWERED-, 409
 TEXAS, 420
 TORREY'S, 420
 TRECUL'S, 420
 TWIST-LEAF, 420
 WEEPING, 416
 WHITE-RIM, 422
 YUCCAS, 413, 414

Z

ZACATE GUAIMA, 922
Zannichellia, 1148
 palustris, 1148
Zannichelliaceae, 1148
 Zantedeschia, 463
 ZARZAPARRILLA, 1120

Zea, 1098
 diploperennis, 1100
 mays, 1100
 subsp. mays, 1100
 subsp. parviglumis, 1100
 Zebrina, 488, 494
Zephyranthes, 460
 brazosensis, 446
 candida, 460
 chlorosolen, 446
 drummondii, 446
 grandiflora, 461
 herbertiana, 446
 jonesii, 448
 pulchella, 461
 refugiensis, 461
 texana, 450
 ZEPHYR-LILY, 460
 AUTUMN, 460
 REFUGIO, 461
 ROSE-PINK, 461
 ZEUXINE ORCHID, 792
Zeuxine, 792
 strateumatica, /308, 792
Zigadenus, 746
 densus, 744, 746
 glaberrimus, 746, 748
 leimanthoides, 744
 nuttallii, 666
 texensis, 745
 ZIGZAG
 BLUE-FLAG, 691
 IRIS, 691
 Zingiber, 736
 Zingiberaceae, 482, 736, 737
Zizania, 1102
 aquatica, 1102
 fluitans, 976
 latifolia, 1102
 miliacea, 1104
 palustris, 1102, 1103
 texana, 1103
Zizaniopsis, 1103
 miliacea, 1103
 Zosteraceae, 1110, 1148
Zoysia, 1104
 japonica, 1104
 matrella, 1106
 var. japonica, 1106
 var. pacifica, 1106
 pacifica, 1106
 pungens, 1106
 tenuifolia, 1106
 ZYGADENE, 744, 746
 Zygodenus, 746