

APPENDIX E-2

Plant Compendium – Torrey Wind

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EUDICOTS

VASCULAR SPECIES

ADOXACEAE—MUSKROOT FAMILY

Sambucus nigra ssp. *caerulea*—blue elderberry

AMARANTHACEAE—AMARANTH FAMILY

* *Amaranthus albus*—prostrate pigweed

ANACARDIACEAE—SUMAC OR CASHEW FAMILY

Malosma laurina—laurel sumac

Rhus aromatica var. *aromatica*—single-leaved skunkbrush

Rhus ovata—sugarbush

APIACEAE—CARROT FAMILY

* *Apium graveolens*—wild celery

Lomatium dasycarpum ssp. *dasycarpum*—woollyfruit desertparsley

Lomatium mohavense—Mojave desertparsley

APOCYNACEAE—DOGBANE FAMILY

Asclepias fascicularis—Mexican whorled milkweed

ASTERACEAE—SUNFLOWER FAMILY

Acourtia microcephala—sacapellote

Ambrosia acanthicarpa—flatspine bur ragweed

Ambrosia psilostachya—western ragweed

Anisocoma acaulis—scalebud

Artemisia douglasiana—Douglas' sagewort

Artemisia dracunculus—wild tarragon

Artemisia tridentata—big sagebrush

Baccharis pilularis—coyote brush

Baccharis salicifolia ssp. *salicifolia*—mulefat

Baccharis sergiloides—broom baccharis

Calycoseris parryi—yellow tackstem

Chaenactis fremontii—pincushion flower

Chaenactis glabriuscula var. *glabriuscula*—yellow pincushion

Cirsium occidentale—cobwebby thistle

Corethrogyne filaginifolia—common sandaster

Deinandra floribunda—Tecate tarplant

APPENDIX E-2 (Continued)

Ericameria brachylepis—chaparral goldenbush
Ericameria cuneata var. *spathulata*—cliff goldenbush
Ericameria linearifolia—narrowleaf goldenbush
Ericameria nauseosa—rubber rabbitbrush
Ericameria pinifolia—pinebush
Erigeron foliosus var. *foliosus*—leafy fleabane
Eriophyllum confertiflorum var. *confertiflorum*—golden-yarrow
Eriophyllum wallacei—woolly easterbonnets
Geraea viscida—sticky geraea
Gutierrezia californica—California match weed
Gutierrezia sarothrae—broom snake weed
Lasthenia gracilis—needle goldfields
Layia glandulosa—whitedaisy tidytips
Layia platyglossa—coastal tidytips
Leptosyne californica—California tickseed
Lessingia glandulifera—valley lessingia
Malacothrix californica—California desertdandelion
Malacothrix glabrata—smooth desertdandelion
* *Matricaria discoidea*—disc mayweed
Senecio californicus—California ragwort
Senecio flaccidus—threadleaf ragwort
Stephanomeria exigua—small wirelettuce
Stylocline gnaphaloides—mountain neststraw
Uropappus lindleyi—Lindley’s silverpuffs

BORAGINACEAE—BORAGE FAMILY

Amsinckia intermedia—common fiddleneck
Amsinckia menziesii—Menzies’ fiddleneck
Amsinckia tessellata—bristly fiddleneck
Cryptantha intermedia—Clearwater cryptantha
Cryptantha micrantha var. *lepida*—redroot cryptantha
Emmenanthe penduliflora var. *penduliflora*—whisperingbells
Eriodictyon crassifolium—thick leaf yerba santa
Eriodictyon trichocalyx var. *lanatum*—hairy yerba santa
Heliotropium curassavicum var. *oculatum*—seaside heliotrope
Nama demissa—Nama
Nemophila menziesii—baby blue eyes
Pectocarya penicillata—sleeping combseed
Pectocarya recurvata—curvenut combseed

APPENDIX E-2 (Continued)

Pectocarya setosa—moth combseed
Phacelia ramosissima var. *latifolia*—branching phacelia
Phacelia distans—distant phacelia
Phacelia imbricata var. *imbricata*—imbricate phacelia
Phacelia parryi—Parry's phacelia
Phacelia tanacetifolia—lacy phacelia
Plagiobothrys arizonicus—Arizona popcornflower
Plagiobothrys collinus—Cooper's popcornflower

BRASSICACEAE—MUSTARD FAMILY

Boechera californica—California rockcress
Boechera perennans—perennial rockcress
* *Capsella bursa-pastoris*—shepherd's purse
Caulanthus simulans—Payson's jewelflower
Descurainia pinnata ssp. *glabra*—western tansymustard
* *Descurainia sophia*—herb sophia
* *Hirschfeldia incana*—shortpod mustard
Lepidium virginicum ssp. *menziesii*—intermediate pepperweed
* *Sisymbrium altissimum*—tall tumbledustard
* *Sisymbrium irio*—London rocket
Streptanthus campestris—southern jewelflower

CACTACEAE—CACTUS FAMILY

Cylindropuntia californica var. *parkeri*—brownspined pricklypear
Cylindropuntia ganderi—Gander's buckhorn cholla
Opuntia phaeacantha—tulip pricklypear

CAPRIFOLIACEAE—HONEYSUCKLE FAMILY

Lonicera subspicata var. *denudata*—Santa Barbara honeysuckle

CARYOPHYLLACEAE—PINK FAMILY

Minuartia douglasii—Douglas' stitchwort

CHENOPODIACEAE—GOOSEFOOT FAMILY

Chenopodium californicum—California goosefoot
* *Chenopodium murale*—nettleleaf goosefoot

CONVOLVULACEAE—MORNING-GLORY FAMILY

Cuscuta californica—chaparral dodder

APPENDIX E-2 (Continued)

CRASSULACEAE—STONECROP FAMILY

Dudleya pulverulenta—chalk dudleya

CUCURBITACEAE—GOURD FAMILY

Cucurbita foetidissima—Missouri gourd

Cucurbita palmata—coyote gourd

Marah macrocarpa—Cucamonga manroot

ERICACEAE—HEATH FAMILY

Arctostaphylos glauca—bigberry manzanita

Arctostaphylos pungens—pointleaf manzanita

EUPHORBIACEAE—SPURGE FAMILY

Croton setiger—dove weed

Euphorbia albomarginata—whitemargin sandmat

* *Euphorbia maculata*—spotted sandmat

Euphorbia polycarpa—smallseed sandmat

FABACEAE—LEGUME FAMILY

Acmispon argophyllus var. *argophyllus*—silver bird's-foot trefoil

Acmispon glaber var. *brevialatus*—western bird's-foot trefoil

Acmispon heermannii—Heermann's bird's-foot trefoil

Acmispon strigosus—strigose bird's-foot trefoil

Astragalus douglasii var. *parishii*—Parish's milkvetch

Astragalus douglasii var. *perstrictus*—Jacumba milk-vetch

Lupinus bicolor—miniature lupine

Lupinus concinnus—bajada lupine

Lupinus excubitus—grape soda lupine

Lupinus succulentus—hollowleaf annual lupine

Lupinus truncatus—collared annual lupine

Trifolium willdenovii—tomcat clover

FAGACEAE—OAK FAMILY

Quercus × *acutidens*—hybrid oak

Quercus agrifolia var. *oxyadenia*—coast live oak

Quercus chrysolepis—Canyon live oak

Quercus cornelius-mulleri—Muller oak

GARRYACEAE—SILK TASSEL FAMILY

Garrya veatchii—canyon silktassel

APPENDIX E-2 (Continued)

GENTIANACEAE—GENTIAN FAMILY

Frasera parryi—Coahuila frasera

GERANIACEAE—GERANIUM FAMILY

* *Erodium cicutarium*—redstem stork's bill

GROSSULARIACEAE—GOOSEBERRY FAMILY

Ribes quercetorum—oak gooseberry

LAMIACEAE—MINT FAMILY

Salvia clevelandii—fragrant sage

Salvia columbariae—chia

Trichostema lanatum—woolly bluecurls

LOASACEAE—LOASA FAMILY

Mentzelia veatchiana—Veatch's blazingstar

MONTIACEAE—MONTIA FAMILY

Calyptridium monandrum—common pussypaws

MYRSINACEAE—MYRSINE FAMILY

* *Lysimachia arvensis*—scarlet pimpernel

NYCTAGINACEAE—FOUR O'CLOCK FAMILY

Boerhavia triquetra var. *intermedia*—slender spiderling

Mirabilis multiflora var. *pubescens*—Colorado four o'clock

Mirabilis multiflora—Colorado four o'clock

ONAGRACEAE—EVENING PRIMROSE FAMILY

Camissoniopsis confusa—San Bernardino suncup

Clarkia purpurea—winecup clarkia

Eulobus californicus—California suncup

Oenothera californica ssp. *avita*—California evening primrose

OROBANCHACEAE—BROOM-RAPE FAMILY

Castilleja affinis—coast Indian paintbrush

Castilleja foliolosa—Texas Indian paintbrush

Castilleja subinclusa—longleaf Indian paintbrush

Cordylanthus rigidus—stiffbranch bird's beak

APPENDIX E-2 (Continued)

PAEONIACEAE—PEONY FAMILY

Paeonia californica—California peony

PAPAVERACEAE—POPPY FAMILY

Argemone munita—flatbud pricklypoppy

Dendromecon rigida—bush poppy

Eschscholzia californica—California poppy

PHRYMACEAE—LOPSEED FAMILY

Diplacus aurantiacus—bush monkeyflower

Erythranthe guttata—common monkey flower

Mimetanthe pilosa—false monkeyflower

PLANTAGINACEAE—PLANTAIN FAMILY

Antirrhinum nuttallianum—violet snapdragon

Collinsia concolor—Chinese houses

Penstemon centranthifolius—scarlet bugler

Penstemon clevelandii—Cleveland's beardtongue

Penstemon spectabilis—showy penstemon

* *Veronica anagallis-aquatica*—water speedwell

POLEMONIACEAE—PHLOX FAMILY

Eriastrum densifolium ssp. *elongatum*—giant woollystar

Eriastrum eremicum ssp. *eremicum*—desert woollystar

Eriastrum sapphirinum ssp. *sapphirinum*—sapphire woollystar

Gilia capitata ssp. *abrotanifolia*—bluehead gilia

Gilia capitata—bluehead gilia

Leptosiphon floribundus—many-flower linanthus

Leptosiphon lemmonii—Lemmon's linanthus

Leptosiphon parviflorus—variable linanthus

Linanthus bellus—desert beauty

Linanthus dianthiflorus—fringed linanthus

Loeseliastrum matthewsii—desert calico

Loeseliastrum schottii—Schott's calico

Phlox austromontana—mountain phlox

POLYGONACEAE—BUCKWHEAT FAMILY

Chorizanthe fimbriata var. *laciniata*—fringed spineflower

Chorizanthe fimbriata—fringed spineflower

Eriogonum davidsonii—Davidson's buckwheat

APPENDIX E-2 (Continued)

Eriogonum elongatum var. *elongatum*—longstem buckwheat
Eriogonum fasciculatum var. *polifolium*—California buckwheat
Eriogonum thurberi—Thurber's buckwheat
Eriogonum wrightii var. *membranaceum*—bastardsage

RANUNCULACEAE—BUTTERCUP FAMILY

Clematis ligusticifolia—western white clematis
Clematis pauciflora—ropevine clematis
Delphinium parishii ssp. *subglobosum*—Colorado Desert larkspur

RHAMNACEAE—BUCKTHORN FAMILY

Ceanothus leucodermis—chaparral white thorn
Ceanothus perplexans—desert ceanothus
Frangula californica—California coffee berry
Rhamnus ilicifolia—hollyleaf redberry

ROSACEAE—ROSE FAMILY

Adenostoma fasciculatum—chamise
Adenostoma sparsifolium—redshank
Cercocarpus betuloides—birch leaf mountain mahogany
Cercocarpus minutiflorus—smooth mountain mahogany
Prunus fremontii—desert apricot
Prunus ilicifolia—holly leaf cherry

RUBIACEAE—MADDER FAMILY

Galium andrewsii ssp. *andrewsii*—Andrews' bedstraw
Galium angustifolium—narrowleaf bedstraw

SALICACEAE—WILLOW FAMILY

Salix laevigata—red willow
Salix lasiolepis—arroyo willow

SCROPHULARIACEAE—FIGWORT FAMILY

Scrophularia californica—California figwort

SOLANACEAE—NIGHTSHADE FAMILY

Datura wrightii—sacred thorn-apple
Nicotiana attenuata—coyote tobacco
Nicotiana quadrivalvis—Indian tobacco
Solanum douglasii—greenspot nightshade
Solanum parishii—Parish's nightshade

APPENDIX E-2 (Continued)

Solanum xanti—chaparral nightshade

TAMARICACEAE—TAMARISK FAMILY

* *Tamarix ramosissima*—salt cedar

URTICACEAE—NETTLE FAMILY

Urtica dioica ssp. *holosericea*—stinging nettle

VISCACEAE—MISTLETOE FAMILY

Phoradendron bolleanum—Bollean mistletoe

Phoradendron californicum—mesquite mistletoe

FERNS AND FERN ALLIES

VASCULAR SPECIES

PTERIDACEAE—BRAKE FAMILY

Pellaea mucronata—birdfoot cliffbrake

GYMNOSPERMS AND GNETOPHYTES

VASCULAR SPECIES

CUPRESSACEAE—CYPRESS FAMILY

Juniperus californica—California juniper

EPHEDRACEAE—EPHEDRA FAMILY

Ephedra californica—California joint fir

PINACEAE—PINE FAMILY

Pinus monophylla—singleleaf pinyons

MONOCOTS

VASCULAR SPECIES

AGAVACEAE—AGAVE FAMILY

Hesperoyucca whipplei—chaparral yucca

Yucca schidigera—Mojave yucca

CYPERACEAE—SEDGE FAMILY

Carex praegracilis—clustered field sedge

Carex spissa—San Diego sedge

APPENDIX E-2 (Continued)

JUNCACEAE—Rush Family

- Juncus bufonius*—toad rush
- Juncus mexicanus*—Mexican rush

LILIACEAE—LILY FAMILY

- Calochortus concolor*—goldenbowl mariposa lily
- Calochortus splendens*—splendid mariposa lily

POACEAE—GRASS FAMILY

- * *Avena barbata*—slender oat
- Bothriochloa barbinodis*—cane bluestem
- * *Bromus diandrus*—ripgut brome
- * *Bromus madritensis* ssp. *madritensis*—compact brome
- * *Bromus madritensis* ssp. *rubens*—red brome
- * *Bromus tectorum*—cheatgrass
- Distichlis spicata*—salt grass
- Elymus elymoides* var. *brevifolius*—squirreltail
- Elymus glaucus*—blue wild rye
- * *Festuca myuros*—rat-tail fescue
- * *Hordeum murinum* ssp. *glaucum*—smooth barley
- * *Hordeum murinum*—mouse barley
- Melica imperfecta*—smallflower melicgrass
- Muhlenbergia rigens*—deer grass beds
- * *Poa bulbosa* ssp. *bulbosa*—bulbous bluegrass
- * *Polypogon monspeliensis*—annual rabbitsfoot grass
- * *Schismus barbatus*—common Mediterranean grass
- Sporobolus airoides*—alkali sacaton
- Stipa lepida*—foothill needle grass
- Stipa pulchra*—purple needle grass
- Stipa speciosa*—desert needlegrass
- Stipa cernua*—nodding needlegrass

SAURURACEAE-LIZARD TAIL FAMILY

- Anemopsis californica*- yerba mansa

THEMIDACEAE—BRODIAEA FAMILY

- Dichelostemma capitatum* ssp. *capitatum*—bluedicks

- * Non-native species

APPENDIX E-2 (Continued)

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