

Santa Teresa County Park, Stile Ranch and Fortini trails
Santa Clara County, California
Format, taxa, typo updates, August 2022 (Dee Shea Himes)

Plant list of the Stile Ranch and Fortini trails, southwestern entrance to Santa Teresa County Park, Santa Clara County, California. Ongoing plant revisions from October 1992. Nomenclature corrected to conform to The Jepson Manual 2012, with former plant names in () parentheses. This list is originally compiled by Olive Zappacosta, and Sally Casey for the grasses, with many thanks to Kikue Sugai for data entry. Revised 20 September 2001.

August 2022, I have updated the taxa, reformatted for Google Docs, and typos. No notations used.

++Additional revision on 11 March 2011 hike, Patricia Maurice, Dee Wong and Stella Yang, and also referenced against NRDB (Natural Resource Database).

** Additional expansion and revision referenced against NRDB search list and eFlora from the Jepson Manual on and after 16 April, 2013 by Dee Wong, confirmed by Woody Collins 2015.

+* Additional expansion and revision in 2015 hikes with Ken Himes, Stella Yang, and Dee Wong.

+++ Additional expansion and revision in 2016 hikes with Ken Himes.

THIS IS NOT A DEFINITIVE LIST, BUT AN ONGOING PROJECT BEING UPDATED BY DEE SHEA HIMES, STELLA YANG, AND OTHERS WHO DEDICATE THEIR PERSONAL TIME FOR THE LOVE OF NATIVE PLANTS FOR A SPECIAL PLACE.
NN = Non Native Plants, naturalized. **S**: Serpentine tolerant **TBC**: To be re-confirmed. **WFS**: Suspect Wildflower Seeding

FERNS & FERN ALLIES

POLYPODIACEAE, Polypody Family

Polypodium californicum, California polypody

PTERIDACEAE, Brake family

Pellaea andromedifolia, coffee Fern

Pentagramma triangularis, goldback Fern

GYMNOSPERMS

CUPRESSACEAE, Cypress Family

+++NN Metasequoia glyptostroboides, dawn redwood

ANGIOSPERMS Flowering Plants

****ADOXACEAE, Muskroot Family**

Sambucus mexicana, blue elderberry

AMARANTHACEAE, Amaranth Family

NN *Amaranthus albus*, tumbleweed

ANACARDIACEAE, Sumac / Cashew Family

Toxicodendron diversilobum, western poison oak

APIACEAE, Carrot Family

Apiastrum angustifolium, mock parsley

Berula erecta, Cut-leaved water parsnip

NN *Foeniculum vulgare*, sweet fennel

Lomatium caruifolium, daraway-leaved lomatium

Lomatium dasycarpum, wooly fruited lomatium

Lomatium macrocarpum, large fruited lomatium

****++** *Perideridia kelloggii*, Kellogg's yampah

Sanicula bipinnatifida, purple sanicle

Sanicula crassicaulis, pacific sanicle

Sanicula tuberosa, tuberous sanicle

+++NN *Torilis nodosa*, knotted hedge parsley

APOCYNACEAE, Dogbane Family

Asclepias fascicularis, narrow-leaf milkweed

ASTERACEAE, Sunflower Family

Achillea millefolium, common yarrow

****** *Achyrachaena mollis*, blow wives

+++ *Agoseris grandiflora*, California dandelion

S *Artemisia californica*, California sagebrush

Artemisia douglasiana, mugwort

Baccharis pilularis, coyote brush

Baccharis salicifolia, mule fat

Calycadenia multiglandulosa, sticky calycadenia

NN *Carduus pycnocephalus* ssp *pyncocephalus*, Italian thistle

NN *Centaurea calcitrapa*, purple star thistle

NN *Centaurea melitensis*, Napa thistle

NN *Centaurea solstitialis*, yellow star thistle

Centromadia fitchii, Fitch's tarweed /spikeweed

NN *Cichorium intybus*, Chicory

Cirsium fontinale var. *campylon*, Mt. Hamilton thistle

NN *Cirsium vulgare*, common or bull thistle

NN *Cynara cardunculus*, cardoon

NN *Dittrichea graveolens*, stinkwort

Erigeron philadelphicus, Philadelphia daisy

Eriophyllum confertiflorum, golden yarrow

Gnaphalium palustre, lowland cudweed

Helenium puberulum, sneezeweed

Helianthus bolanderi, Bolander's sunflower

S *Helianthus exilis*, serpentine sunflower (merged with *Helianthus bolanderi*)
NN *Helminthotheca echioides*, bristly ox tongue
Hemizonia congesta ssp. *luzulifolia*, hayfield tarweed
Hesperervax acaulis, dwarf evax
Hesperervax sparsiflora, erect evax
NN *Hypochaeris glabra*, smooth cat's ear
NN *Lactuca saligna*, willow lettuce
NN *Lactuca serriola*, prickly wild lettuce
Lasthenia californica, common goldfields
(S) *Layia gaillardoides*, woodland layia (confirm ID from pix 2009+)
S *Lessingia micradenia* var. *glabrata*, serpentine lessingia
Logfia californica, California filago
NN *Logfia gallica*, narrow leaved filago
Matricaria discoidea, pineapple weed (reclassified as Native)
Micropus californicus, Q-Tips
Microseris douglasii, Douglas microseris
****** *Monolopia gracilens*, woodland woollythreads
Pseudognaphalium beneolens, fragrant everlasting
Psilocarphus tenellus, slender woolly-marbles
NN *Silybum marianum*, milk thistle
NN *Sonchus asper*, prickly sow thistle
Stebbinsoseris heterocarpa, grassland silverpuffs
Stephanomeria virgata ssp. *pleurocarpa*, virgate or tall stephanomeria
NN *Tragopogon porrifolius*, salsify, oyster plant
Uropappus lindleyi, silver puffs
Wyethia glabra, smooth mule ears
NN *Xanthium strumarium*, cocklebur

BORAGINACEAE, Borage Family

Amsinckia intermedia, common fiddleneck, rancher's fireweed
Cryptantha flaccida, week-stemmed or pale cryptantha
Heliotropium curassavicum var. *oculatum*, seaside / alkali heliotrope
+++ WFS *Nemophila menziesii*, baby blue eyes
Phacelia californica, California phacelia
Phacelia distans, common phacelia
Phacelia imbricata, imbricate phacelia
Pholistoma auritum var. *auritum*, blue fiesta flower
Pholistoma membranaceum, white fiesta flower

BRASSICACEAE, Mustard Family

Athysanus pusillus, dwarf athysanus
NN *Brassica juncea*, Indian mustard
NN *Capsella bursa-pastoris*, shepherd's purse
Caulanthus lasiophyllus, California mustard
NN *Lepidium draba*, heart-podded hoary cress
Lepidium nitidum, shining peppergrass

Nasturtium officinale, watercress

NN Raphanus sativus, cultivate/wild radish

Streptanthus glandulosus subsp. glandulosus, uncommon jewelflower

CAPRIFOLIACEAE, Honeysuckle Family

Lonicera hispidula var. vacillans, hairy honeysuckle

Symphoricarpos albus var. laevigatus, snowberry

CARYOPHYLLACEAE -- Pink Family

Minuartia douglasii, Douglas' stitchwort

NN Silene gallica, windmill pink

NN Stellaria media, common chickweed

Stellaria nitens, shining chickweed

CHENOPODIACEAE, Goosefoot Family

NN Beta vulgaris, garden beet

Chenopodium californicum, California goosefoot

NN Salsola tragus, Russian thistle

CONVOLVULACEAE, Morning Glory Family

*+ Calystegia collina, hillside morning glory

Calystegia subacaulis, hill morning glory

*** Calystegia purpurata, smooth western morning glory

NN Convolvulus arvensis, field bindweed, orchard morning glory

Cuscuta sp. dodder

CRASSULACEAE, Stonecrop Family

Crassula connata, sand Pygmyweed

S CNPS1B.1 FE S2 G4T2 Dudleya abramsii spp. setchellii, Santa Clara Valley dudleya

CUCURBITACEAE, Gourd Family

Marah fabaceus, California man-root

DIPSACACEAE, Teasel Family

NN Dipsacus sativus, Fuller's teasel

ERICACEAE, Heather Family

Arctostaphylos glauca, big-berry manzanita

EUPHORBIACEAE, Spurge Family

Eremocarpus setiger, turkey-mullein or doveweed

Euphorbia serpillifolia spp. serpillifolia, thyme-leaved spurge

Euphorbia spathulata, reticulate-seeded spurge / warty spurge

FABACEAE, Pea Family

Acmispon americanus var. americanus, Spanish lotus

Acmispon brachycarpus, short-pod trefoil

Acmispon wrangelianus, Chile trefoil

Astragalus gambelianus, little blue loco / gambel milkvetch

NN Genista monspessulana, frenchbroom

**** CNPS 1B.1** *Hoita strobilina*, Loma Prieta hoita
****** *Lathyrus vestitus*, common pacific pea
NN *Lotus corniculatus*, bird's-foot trefoil
Lupinus bicolor, annual or miniature lupine
Lupinus microcarpus var. *densiflorus*, chick lupine
Lupinus succulentus, Arroyo / succulent lupine
NN *Medicago polymorpha*, bur clover
NN *Melilotus alba*, white sweet clover
NN *Melilotus indica*, yellow melilot, sour clover
+++ NN *Robinia pseudoacacia*, black locust
Trifolium albopurpureum, Indian clover
Trifolium dichotomum, branched Indian clover
Trifolium bifidum var. *decipiens*, pinhole clover
Trifolium depauperatum var. *amplectens*, pale sack clover
+++ *Trifolium fucatum*, bull clover
Trifolium gracilentum, pinpoint clover
Trifolium microdon, thimble clover
Trifolium willdenovii, tomcat clover
Trifolium wormskioldii, cow clover
NN *Vicia* sp.

FAGACEAE, Beech Family

Quercus agrifolia, coast live oak
Quercus durata var. *durata*, leather oak
Quercus lobata, valley oak
NN *Quercus suber*, cork oak
Quercus wislizenii, interior live oak

GERANIACEAE -- Geranium Family

NN *Erodium botrys*, long-beaked storksbill
NN *Erodium cicutarium*, red stem filaree
NN *Geranium dissectum*, cut-leaved geranium
NN *Geranium molle*, dove's foot geranium

LAMIACEAE, Mint Family

NN *Marrubium vulgare*, horehound
S *Monardella douglasii*, Fenestra monardella
Pogogyne serphyloides, thyme leaved beardstyle
Salvia columbariae, chia
Salvia mellifera, black sage
Stachys ajugoides var. *rigida*, rigid hedgenettle (need confirmation with name change to be under *S. bergii* or *S. mexicana*)
Stachys pycnantha, short-spiked hedgenettle
Trichostema lanceolatum, Vinegar Weed

LAURACEAE, Laurel Family

Umbellularia californica, California Bay /Ca. Laurel

LYTHRACEAE, Loosestrife Family

Lythrum californicum, California loosestrife

NN Lythrum hyssopifolium, hyssop loosestrife

MALVACEAE, Mallow Family

** Malacothamus hallii, Hall's bush-mallow

NN Malva parviflora, cheeseweed

Sidalcea diploscypha, fringed checkerbloom

MONTIACEAE, Miner's Lettuce Family

Calandrinia menziesii, redmaids

Claytonia exigua ssp. glauca (Montia spathulata), common montia

Claytonia gypsophiloides

Claytonia perfoliata, miner's lettuce / rooreh

Lewisia rediviva, Bitterroot

MORACEAE, Mulberry / Fig Family

+++NN Ficus carica, common fig

MYRSINACEAE, Myrsine Family

NN Lysimachia arvensis, scarlet pimpernel

ONAGRACEAE, Evening Primrose Family

** Clarkia purpurea ssp. quadrivulnera, four spot

Clarkia rubicunda, ruby chalice clarkia, farewell-to-spring

+++ WFS Clarkia unguiculata, elegant clarkia

Epilobium brachycarpum, paniced willow herb

Epilobium ciliatum ssp. ciliatum, northern willow herb

** Epilobium densiflorum, dense flower willowherb

** Oenothera speciosa, white showy evening primrose

** Tetrapteron graciliflora, hill sun cup

OROBANCHEAE, Broom-Rape Family

Castilleja attenuata, valley tassels

** Castilleja rubicundula ssp. lithospermoides, cream sacs

Orobanche fasciculata, clustered broomrape [on Eriogonum nudum]

Triphysaria eriantha ssp. rosea, rose johnny tuck

** Triphysaria pusilla, dwarf orthocarpus

OXALIDACEAE, Oxalis Family

** **NN** Oxalis pes-caprae, Bermuda buttercup

PAPAVERACEAE, Poppy Family

Eschscholzia californica, California poppy

Platystemon californicus, cream cups

PHRYMACEAE, LOPSEED FAMILY

** Diplacus aurantiacus, orange bush monkeyflower

Erythranthe guttatus, common / seep monkeyflower

PLANTAGINACEAE, Plantain Family

S *Antirrhinum vexillocalyculatum* ssp. *vexillocalyculatum* (wiry snapdragon)

+++ *Collinsia heterophylla*, Chinese houses

S *Plantago erecta*, California plantain

NN *Plantago lanceolata*, English plantain

POLEMONIACEAE, Phlox Family

Gilia achilleifolia, California gilia

Gilia clivorum, purplespot gilia

Gilia tricolor, bird's-eye gilia

S *Leptosiphon ambiguus*, serpentine leptosiphon

Leptosiphon androsaceus, common leptosiphon

Leptosiphon parviflorus, small-flowered leptosiphon

Microsteris gracilis, slender phlox

POLYGONACEAE, Buckwheat Family

Eriogonum fasciculatum var. *polifolium*, Mojave desert California buckwheat

S *Eriogonum luteolum* var. *luteolum*, golden-carpet wild buckwheat

Eriogonum nudum var. *nudum*, naked-stemmed eriogonum

NN** *Fallopia convolvulus*, black bindweed

Pterostegia drymarioides, California threadstem

NN *Polygonum arenastrum* (*P. aviculare*), common knotweed

NN *Rumex conglomeratus*, green dock

NN *Rumex crispus*, curlydock

NN *Rumex pulcher*, fiddle dock

Rumex salicifolius, willow dock

PRIMULACEAE, Primrose Family

Primula hendersonii, woodland shooting star

RANUNCULACEAE, Buttercup Family

S *Aquilegia eximia*, Van Houtte's columbine or serpentine columbine

Delphinium hesperium, western or coast larkspur

Ranunculus californicus, California buttercup

RHAMNACEAE, Buckthorn family

Frangula californica, coffeeberry (Died from drought)

ROSACEAE, Rose family

Aphanes occidentalis, western lady's mantle

Drymocallis glandulosa, sticky cinquefoil

Heteromeles arbutifolia, toyon

Holodiscus discolor, ocean spray

Rosa californica, California wild rose

Rosa gymnocarpa, wood rose

Rubus ursinus, California wild blackberry

RUBIACEAE, Madder family

Galium aparine, goose grass

NN Galium murale, tiny bedstraw

Galium porrigens var. porrigens, climbing bedstraw

SALICACEAE, Salix Family

** Populus fremontii ssp. fremontii, Alamo/Fremont cottonwood

SAPINDACEAE, Chestnut Family

** Aesculus californica, California buckeye

SCROPHULARIACEAE, Figwort Family

Scrophularia californica, California figwort aka bee plant

THEMIDACEAE, Brodiaea Family

Brodiaea elegans subsp. elegans, harvest Brodiaea

Dipterostemma capitatum, blue dip

Muilla maritima, common muilla

+++ Triteleia hyacinthina, white hyacinth, white Brodiaea, fool's onion

Triteleia laxa, Ithuriel's spear

ULMACEAE, Elm Family

NN Ulmus parvifolia, Chinese elm

VERBENACEAE, Verbena or Vervain Family

Verbena lasiostachys, California vervain or western verbena

Verbena lasiostachys var. scabrida (Verbena robusta), robust vervain

VIOLACEAE, Violet Family

Viola pedunculata, Johnny jump up

VISCACEAE (Loranthaceae), Mistletoe Family

Phoradendron leucarpum ssp. macrophyllum, big leaf mistletoe

Phoradendron leucarpum ssp. tomentosum, oak mistletoe

Phoradendron villosum, Pacific mistletoe, (under P. leucarpum ssp. tomentosum)

MONOCOTS

AGAVACEAE, Agave Family

Chlorogalum pomeridianum, soaproot

ALLIACEAE, Onion Family

Allium serra, serrated onion

CYPERACEAE, Sedge Family

Carex serratodens, bifid sedge

Cyperus eragrostis, tall cyperus

IRIDACEAE, Iris Family

Sisyrinchium bellum, blue-eyed grass

JUNACEAE, Rush Family

Juncus phaeocephalus, brown-head rush

LILIACEAE, Lily Family

+* Calochortus argillosus, clay Mariposa lily

MELANTHIACEAE, False Hellebore Family

** Toxicoscordion fremontii, death camas, Fremont's starlily

POACEAE, Grass Family

NN Aegilops triuncialis, barbed goatgrass

NN Agrostis viridis, water bentgrass

NN Avena barbata, slender wild oats

+** Bromus carinatus, California brome

NN Bromus diandrus, rip gut brome

NN Bromus hordeaceus, soft chess

NN Bromus madritenis ssp. rubens, foxtail brome

NN Bromus trinii, Chilean chess

NN Echinochloa crusgalli, barnyard grass

+* Elymus glaucus, blue wildrye

+** **TBA** Elymus glaucus x E. multisetus, blue wildrye X big squirreltail grass

Elymus multisetus, big squirreltail grass

Elymus triticoides, alkali rye grass

+** Hordeum brachyantherum, meadow barley

NN Hordeum marinum ssp. gussoneanum, Mediterranean barley

NN Hordeum murinum ssp. leporinum, farmer's foxtail

NN Lamarckia aurea, goldentop

NN Lolium multiflorum, Italian ryegrass

Melica californica, California melica

Melica torreyana, Torrey melica

NN Paspalum dilatatum, Dallis grass

NN Phalaris aquatica, Harding grass

NN Phalaris paradoxa, paradox canary grass

NN Piptatherum miliaceum, smilo grass

Poa secunda ssp. secunda, pine bluegrass

NN Polypogon interruptus, ditch beard grass

Stipa lepida, small-flowered stipa

Stipa pulchra, purple needle grass

Vulpia microstachys var. pauciflora, Pacific fescue