

Plant Guide to S. Trans Preserve Trail, Santa Rosa Plateau

Mile S	#	id?	Common Name	Latin Name	#here	#all
0.00			Beginning of guide at junction with Hidden Valley Road, heading south, toward the Vernal Pool Trail; elevation ~1885 feet (575 m).			
0.00	b	1	*jointed goatgrass	<i>Aegilops cylindrica</i>	20 / 1	4
0.00	b	2	*wild oats	<i>Avena fatua</i>	99 / 9	26
0.00	b	3	*foxtail barley	<i>Hordeum murinum ssp. leporinum</i>	99 / 9	14
0.00	b	4	*Italian rye-grass	<i>Lolium multiflorum</i>	99 / 9	18
0.00	b	5	*short-fruited filaree	<i>Erodium brachycarpum</i>	99 / 9	14
0.00	b	6	*shortpod mustard	<i>Hirschfeldia incana</i>	50 / 9	51
0.00	b	7	graceful tarplant	<i>Holocarpha virgata ssp. elongata</i>	99 / 9	15
0.00	r	8	vinegar weed	<i>Trichostema lanceolatum</i>	50 / 9	15
0.00	b	9	*ripgut brome	<i>Bromus diandrus</i>	/	52
0.00	b	10	*California burclover	<i>Medicago polymorpha</i>	99 / 9	40
0.00	b	11	*soft chess	<i>Bromus hordeaceus</i>	99 / 9	40
0.00	r	12	*little horseweed	<i>Conyza bonariensis</i>	1 / 1	16
0.00	r	13	*sow thistle	<i>Sonchus oleraceus</i>	2 / 2	42
0.00	r		Sign: "Trans Preserve Trail (ahead and back); To Vernal Pools 1 mi; Hidden Valley Road (left-right)"			
0.00	r	14	*windmill pink	<i>Silene gallica</i>	/	33
0.00	r	15	dove weed	<i>Eremocarpus setigerus</i>	99 / 9	25
0.00	r	16	dwarf lupine	<i>Lupinus bicolor</i>	/	29
0.00	b	17	purple needlegrass	<i>Nassella pulchra</i>	/	20
0.00	r	18	*hairy rattail fescue	<i>Vulpia myuros var. hirsuta</i>	/	19
0.00	b	19	blue-eyed grass	<i>Sisyrinchium bellum</i>	99 / 9	19
0.00	b	20	*smooth cat's ear	<i>Hypochaeris glabra</i>	/	35
0.00	r	21	*narrowleaf filago	<i>Filago gallica</i>	/	45
0.00	l	22	purple sanicle	<i>Sanicula bipinnatifida</i>	50 / 9	11
0.01	l	23	*prickly lettuce	<i>Lactuca serriola</i>	2 / 2	42
0.02	r	24	pin-point clover	<i>Trifolium gracilentum var. gracilentum</i>	/	8

0.02	r 25	*scarlet pimpernel	<i>Anagallis arvensis</i>	/	33
0.03	r 26	*mouse-ear chickweed	<i>Cerastium glomeratum</i>	/	19
0.03	r 27	tawny popcorn flower	<i>Plagiobothrys fulvus</i>	/	3
	r 28	California filago	<i>Filago californica</i>	/	21
0.06		Trail jags right.			
0.06	r 29	checkerbloom	<i>Sidalcea malviflora ssp. sparsifolia</i>	50 / 9	25
0.07	r 30	leafy daisy	<i>Erigeron foliosus var. foliosus</i>	10 / 9	44
0.07	r 31	purple clarkia	<i>Clarkia purpurea ssp. quadrivulnera</i>	99 / 9	26
0.08	b 32	*red brome	<i>Bromus madritensis ssp. rubens</i>	/	53
0.08	l	(San Diego wreathplant, <i>Stephanomeria diegensis</i>)			
0.09		Trail bends right slightly			
0.09	l 33	western buttercup	<i>Ranunculus occidentalis</i>	50 / 9	6
0.09	r 34	sharp-toothed sanicle	<i>Sanicula arguta</i>	10 / 5	16
0.10	l 35	Engelmann oak	<i>Quercus engelmannii</i>	10 / 9	23
0.10	l 36	southern miner's lettuce	<i>Claytonia perfoliata ssp. mexicana</i>	50 / 5	25
0.10		Trail bends left.			
0.10	l 37	common bedstraw	<i>Galium aparine</i>	50 / 5	38
0.10	l 38	poison oak	<i>Toxicodendron diversilobum</i>	99 / 9	43
0.10	l	(wild-cucumber, <i>Marah macrocarpus var. macrocarpus</i>)			
0.10	l 39	white-flowering currant	<i>Ribes indecorum</i>	1 / 1	23
0.10	r 40	horseweed	<i>Conyza canadensis</i>	/	38
0.10	b 41	fragrant everlasting	<i>Gnaphalium canescens ssp. beneolens</i>	1 / 1	23
0.10	l 42	*horehound	<i>Marrubium vulgare</i>	1 / 1	32
0.10	l 43	*hedge parsley	<i>Torilis nodosa</i>	20 / 5	14
0.11	r 44	slender madia	<i>Madia gracilis</i>	10 / 3	19
0.11	b 45	splendid mariposa	<i>Calochortus splendens</i>	/	20

0.34 b 103	American vetch	<i>americana</i>	1 / 1	8					
0.34	Trail curves left with a short steep uphill, then right and a gentle uphill; begin long stretch of trail with no new taxa				0.11	Trail begins to turn right 90°			
0.39	Local high point; trail continues to mostly ascend gently				0.11 l 46	coast live oak	<i>Quercus agrifolia</i> var. <i>agrifolia</i>	10 / 9	42
b 104	earth brodiaea	<i>Brodiaea terrestris</i> ssp. <i>kernensis</i>	/	7	0.11 r 47	blue dicks	<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	50 / 9	46
r	(bush lupine, <i>Lupinus excubitus</i> var. <i>hallii</i>)				0.11 l 48	*bull thistle	<i>Cirsium vulgare</i> [±]	4 / 2	20
0.49	Trail jags left.				49	big squirreltail	<i>Elymus multisetus</i> [±]	/	7
0.49 l 105	*white-stemmed filaree	<i>Erodium moschatum</i>	/	20	0.13 b 50	*winter vetch	<i>Vicia villosa</i> ssp. <i>varia</i>	20 / 1	19
0.49 l 106	California lotus	<i>Lotus wrangelianus</i>	5 / 1	4	0.13	Local high point on trail; elevation 1960 feet (597 m)			
0.49 l 107	tomcat clover	<i>Trifolium willdenovii</i>	/	17	0.13 l 51	wild-cucumber	<i>Marah macrocarpus</i> var. <i>macrocarpus</i>	/	44
0.49	(caterpillar phacelia, <i>Phacelia cicutaria</i> var. <i>hispida</i>)				0.13 b 52	*Darnel	<i>Lolium temulentum</i>	40 / 9	4
0.49	Local high point; trail curves right.				0.13 l 53	California brome	<i>Bromus carinatus</i> var. <i>carinatus</i>	/	24
0.49	Former field of fringe-pod in 1996-2001 is now a field of non-native grasses.				0.13	Trail bends left 90°			
0.53 l 108	California bee plant	<i>Scrophularia californica</i> ssp. <i>floribunda</i>	3 / 1	17	0.13 l 54	ssp milk maids	<i>Cardamine californica</i> var. <i>californica</i>	10 / 2	6
0.54 l	(San Diego pea, <i>Lathyrus vestitus</i> var. <i>alefeldii</i>)				0.13 l 55	climbing bedstraw	<i>Galium nuttallii</i> ssp. <i>nuttallii</i>	5 / 5	30
0.57 l 109	purple head	<i>Acourtia microcephala</i>	/	19	0.15 l 56	one-sided bluegrass	<i>Poa secunda</i> ssp. <i>secunda</i>	/	23
0.57 r 110	California fuchsia	<i>Epilobium canum</i> ssp. <i>canum</i>	/	21	0.15 l	Check for different clover.			
0.59	Trail bends right slightly				0.15 r 57	*tocalote	<i>Centaurea melitensis</i>	/	45
0.59 l 111	San Diego birdsfoot lotus	<i>Lotus hamatus</i>	/	24	0.15 l 58	*cut-leaved geranium	<i>Geranium dissectum</i>	20 / 2	13
0.59 l 112	rattlesnake weed	<i>Daucus pusillus</i>	/	29	0.15 r 59	*common groundsel	<i>Senecio vulgaris</i>	10 / 1	18
l 113	nodding needlegrass	<i>Nassella cernua</i>	/	17	l	(blue larkspur, <i>Delphinium parryi</i> ssp. <i>parryi</i>)			
0.67 r	(broom baccharis, <i>Baccharis sarothroides</i>)				0.15 l 60	warty spurge	<i>Euphorbia spathulata</i>	10 / 1	4
0.68	Trail turns left 90°				0.15 l 61	Spanish clover	<i>Lotus purshianus</i> var. <i>purshianus</i>	20 / 2	31
0.70 b 114	San Diego wreathplant	<i>Stephanomeria diegensis</i>	2 / 1	23	0.16 l 62	grand mountain dandelion	<i>Agoseris grandiflora</i>	1 / 1	11
0.75 r 115	western ragweed	<i>Ambrosia psilostachya</i>	10 / 1	38	0.16 l 63	soap plant	<i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	10 / 9	19
0.78	End trail at junction with Vernal Pool Trail; elevation 2060 feet (628 m)				0.16	(Check for rusty-haired popcorn flower, <i>Plagiobothrys nothofulvus</i> .)			

0.16	l	64	Indian milkweed	<i>Asclepias eriocarpa</i>	5 / 2	18		wildrye	<i>jepsonii</i> [±]					
0.16	r		(laurel sumac, <i>Malosma laurina</i>)					0.31	l	84	*olive	<i>Olea europaea</i>	1 / 1	10
0.17			"Double trail" section, with the upper portion used when the lower portion is a mudpit					0.32	l		First of two good patches of milk maids, <i>Cardamine californica</i>			
0.18	l	65	California-aster	<i>Lessingia filaginifolia</i> var. <i>filaginifolia</i>	33 / 9	51		0.32	b	85	California sweet-cicely	<i>Osmorhiza brachypoda</i>	10 / 2	6
0.18	l	66	California everlasting	<i>Gnaphalium californicum</i>	/	43		0.32	l	86	blue wildrye	<i>Elymus glaucus</i> ssp. <i>glaucus</i> [±]	5 / 2	21
0.19	l	67	johnny jump-up	<i>Viola pedunculata</i>	30 / 5	16		0.32	b	87	goldenrod	<i>Solidago californica</i>	10 / 2	35
0.19	r	68	red maids	<i>Calandrinia ciliata</i>	/	17		0.32	b	88	sticky cinquefoil	<i>Potentilla glandulosa</i> ssp. <i>glandulosa</i>	5 / 1	17
0.20	b	69	silver puffs	<i>Uropappus lindleyi</i> [±]	/	26		0.32	r	89	giant wild-rye	<i>Leymus condensatus</i>	1 / 1	27
0.20	b	70	brown microseris	<i>Stebbinsoseris heterocarpa</i>	/	3		0.32	l	90	hollyleaf redberry	<i>Rhamnus ilicifolia</i>	2 / 2	43
0.20	l	71	fringe-pod	<i>Thysanocarpus curvipes</i>	50 / 4	9		0.32			Trail turns right 90°			
0.21	l	72	slender cottonweed	<i>Micropus californicus</i> var. <i>californicus</i>	1 / 1	7		0.33	b	91	eucrypta	<i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	10 / 2	25
0.21	l	73	southern California morning-glory	<i>Calystegia macrostegia</i> ssp. <i>arida</i> [±]	2 / 2	9		0.33	l	92	*hedge mustard	<i>Sisymbrium officinale</i> [±]	30 / 9	20
0.21	l		(blue elderberry, <i>Sambucus mexicana</i>)					0.33			Cross very small drainage.			
0.21		74	blue larkspur	<i>Delphinium parryi</i> ssp. <i>parryi</i>	5 / 3	14		0.33	b	93	hoary bowlesia	<i>Bowlesia incana</i>	30 / 1	3
0.21	l		Bench with back					0.33	b	94	blue elderberry	<i>Sambucus mexicana</i>	2 / 1	48
0.22	l	75	*rattail fescue	<i>Vulpia myuros</i> var. <i>myuros</i>	/	20		0.33	r	95	*common chickweed	<i>Stellaria media</i>	/	25
0.22	l		(chocolate lily, <i>Fritillaria biflora</i> var. <i>biflora</i>)					0.33	l	96	fiesta flower	<i>Pholistoma auritum</i> var. <i>auritum</i>	3 / 1	11
0.24	l	76	June grass	<i>Koeleria macrantha</i>	1 / 1	2		0.33	l		Second good patch of milk maids, <i>Cardamine californica</i>			
	l	77	Douglas' microseris	<i>Microseris douglasii</i> ssp. <i>douglasii</i>	/	1		0.33	l	97	Pacific sanicle	<i>Sanicula crassicaulis</i>	30 / 9	20
0.26	r	78	chocolate lily	<i>Fritillaria biflora</i> var. <i>biflora</i> [±]	5 / 2	5		0.33	l	98	tree clover	<i>Trifolium ciliolatum</i>	/	12
0.27	r	79	*prickly sow thistle	<i>Sonchus asper</i> ssp. <i>asper</i>	1 / 1	30		0.34	b	99	long-spurred plectritis	<i>Plectritis ciliosa</i> ssp. <i>insignis</i>	10 / 1	3
0.27			Local low point on trail; elevation ~1925 feet (585 m); trail gradually turns left 90° and begins short steep uphill.					0.34		100	*wall bedstraw	<i>Galium parisiense</i>	/	7
0.28	b	80	California poppy	<i>Eschscholzia californica</i>	2 / 1	29		0.34	l	101 sp	tiny clover	<i>Trifolium</i> sp.	/	
0.29	l	81	bajada lupine	<i>Lupinus concinnus</i>	10 / 2	11		0.34	l	102	slender vetch	<i>Vicia hassei</i> [±]	5 / 2	6
0.29	l	82	small-flowered fiddleneck	<i>Amsinckia menziesii</i> var. <i>menziesii</i>	10 / 1	8		0.34	r		Western buttercup, <i>Ranunculus occidentalis</i> , with 8-9 petals, in midst of sea of plants with 5 petals			
0.30	l	83	Jepson's blue	<i>Elymus glaucus</i> ssp.	1 / 1	12		0.34	l		(woodland star, <i>Lithophragma affine</i>)			
												<i>Vicia americana</i> var.		