

Plant Guide to Long Valley Nature Trail, San Jacinto Mountains

Mile	S #	id?	Common Name	Latin Name	#here	#all
0.00	1		Begin guide by going left at sign "Trail Information" near bottom of concrete sidewalk from Tram; elevation ~8395 feet (2559 m). Sign shows a (not very accurate) map of this Nature Loop Trail and Long View Loop (aka Desert View) Trail.			
0.00	r 1		Jeffrey pine	<i>Pinus jeffreyi</i>	50 / 9	34
0.00	b 2		San Bernardino rubber rabbitbrush	<i>Chrysothamnus nauseosus ssp. bernardinus</i>	50 / 9	28
0.00	r 3		wild tarragon	<i>Artemisia dracunculus</i>	99 / 9	32
0.01	r 4		Parish's snowberry	<i>Symphoricarpos rotundifolius var. parishii</i>	10 / 3	18
0.02	1		(white fir, <i>Abies concolor</i>)			
0.02	1		Jct. blocked trail (possibly older route of Nature Trail)			
0.02	1		Sign: "Nature Trail [ahead]"			
0.03	1		Sign: "Welcome to Long Valley", which now calls this trail the "Long Valley Discovery Trail"!			
0.05	r 5		wax currant	<i>Ribes cereum var. cereum</i>	10 / 3	21
0.05	r		Y Jct. for loop portion of this trail; go right to do the loop in the order of this guide			
0.05	1 6		goldenrod	<i>Solidago californica</i>	20 / 3	49
0.07	1		Long Valley Meadow; sign: "Fragile Area; stay on trail"			
0.08	r 7		white fir	<i>Abies concolor</i>	10 / 9	32
0.08	1 8		lodgepole pine	<i>Pinus contorta ssp. murrayana</i>	5 / 5	15
0.08	r		(yarrow, <i>Achillea millefolium</i> ; willow-leaved dock, <i>Rumex salicifolius var. salicifolius</i> ; Idaho bentgrass, <i>Agrostis idahoensis</i>)			
0.08	r 9	sp	sedge	<i>Carex sp. like C. fracta</i>	30 / 9	
0.08	1		Sign: "How special is Long Valley?"			
0.08	1 10		Nevada cinquefoil	<i>Potentilla glandulosa ssp. nevadensis</i>	1 / 1	4
0.09	r		Jct. use trail			
0.09	r		(western wallflower, <i>Erysimum capitatum ssp. capitatum</i>)			
0.10	r		Jct. trail to Adventure Centre (winter sport equipment rental)			
0.13	1	sp	(Nebraska or swamp sedge, <i>Carex nebrascensis</i> or <i>C. senta</i> ; Mexican rush, <i>Juncus mexicanus</i>)			
0.15	r		(Parish's bedstraw, <i>Galium parishii</i> ; check for different small sedge)			
0.15	r		(San Jacinto Mts. Keckiella, <i>Keckiella rothrockii var. jacintensis</i>)			
0.17	r	~	(mat muhly, <i>Muhlenbergia richardsonis</i>)			
0.17	1 11	sp	Nebraska or swamp sedge	<i>Carex nebrascensis</i> or <i>C. senta</i>	10 / 2	4
0.17	1 12	~	tall mannagrass	<i>Glyceria elata</i>	5 / 2	4
0.17	1 13	~	mat muhly	<i>Muhlenbergia richardsonis</i>	5 / 1	5

0.18	r		(little-leaf mock orange, <i>Philadelphus microphyllus</i> ; Fendler's meadow-rue, <i>Thalictrum fendleri var. fendleri</i>)			
0.18	1		Sign: "Birds on the wing"			
0.23	1		Sign: "'Cool' plants and birds"			
0.25	1 14		Fendler's meadow-rue	<i>Thalictrum fendleri var. fendleri</i>	2 / 1	11
0.28	1		(ranger's buttons, <i>Sphenosciadium capitellatum</i>)			
0.30			Cross Long Valley Creek; low point on trail, elevation 8320 feet (2536 m)			
0.30	b 15		slender hairgrass	<i>Deschampsia elongata</i>	10 / 1	9
0.30	1		Sign: "Dependent on moisture"			
0.30	r		South jct. with Desert View Trail; go left			
0.35	1		Sign: "A different habitat"			
0.39	r		Sign: "The fight for survival"			
0.44	r 16		western wallflower	<i>Erysimum capitatum ssp. capitatum</i>	10 / 3	29
0.44	1 17		yarrow	<i>Achillea millefolium</i>	10 / 2	21
0.45	r		North jct. with Desert View Trail; continue ahead on left			
0.46	r		Sign: "Meet Jeff"			
0.51	r		Dense field of tarragon, <i>Artemisia dracunculus</i> , due to leach field of septic tank from Tram restrooms			
0.53	1		Sign: "The fragile meadow"			
0.54			End Nature Trail Loop. Continue ahead to the Tram sidewalk, or go back to do the Desert View Trail.			
0.59			Tram sidewalk			

Mile: 0.00 includes all mileages from 0.000 to 0.009; etc.

S: Side of trail on which the first occurrence is found: left, right, both, or center

#: On-Trail species are numbered in order of first occurrence on trail (touchable without leaving the trail). Off-trail species are in parentheses.

id?: Species without an entry in this column are positively identified. "?" means we are just guessing the identification; "sp" means the genera is probably known, but the species name is uncertain; "~" means we have 95% confidence that this is the determination, but have not yet positively identified it; "ssp" means the subspecies or variety needs to be determined.

#here gives the *minimum* number of on-trail plants of this species on this trail, with the number of locations on this trail following the /, using maximum values of 99/9. 1/1 means a single plant in a single location; 10/9 means 10 plants occurring in at least 9 locations, etc.

#all gives the number of plant trail guides, from all over southern California, that contain this taxon.

http://tchester.org/sb/plants/guides/long_valley_nature_trail.html

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