

24	Rosac	<i>Holodiscus discolor</i> var. <i>microphyllus</i>	mountain spray	10840	40	3
25	Rubia	<i>Galium parishii</i>	Parish's bedstraw	10560	10	1
26	Saxif	<i>Heuchera hirsutissima</i>	shaggy-haired alumroot	10800	99	2
Monocots						
27	Cyper	<i>Carex fracta</i>	fragile sheath sedge	10000	1	1
28	Cyper	<i>Carex heteroneura</i>	vari-nerved sedge	10040	99	2
29	Cyper	<i>Carex rossii</i>	Ross' sedge	10665	55	6
30	Cyper	<i>Carex subfusca</i>	brown sedge	10840	99	5
31	Poace	<i>Agrostis idahoensis</i>	Idaho bentgrass	10040	99	1
32	Poace	<i>Trisetum spicatum</i>	spike trisetum	10800	V	1

http://tchester.org/sb/plants/floras/sj_peak.html

Last update: 1 July 2013

Flora of San Jacinto Peak Area, San Jacinto Mountains

Table 1: The Six Field Surveys

#	Date	Location	Elevation Range (feet)	# of Species	Participants
1	12 August 2007 3 July 2008 27 June 2013	Trail from Wellman Divide to San Jacinto Peak	10,000 - 10,840	29	Tom Chester, Aaron Fellows, Anne Kelley, Cliff McLean, Gabi McLean
2	16 August 2010	Junction Deer Springs Trail to Folly Peak	10,420 - 10,590	17	Tom Chester, Dave Stith, James Dillane, Pam Pallette
3	30 July 2010	Upper Deer Springs Trail to 10,120 feet	10,000 - 10,120	6	Tom Chester, Dave Stith
4	8 August 2012	Jean Peak area	10,100 - 10,670	9	Tom Chester, Dave Stith
5	30 July 2012	Marion Mountain Saddle Area to Poachers Camp	10,000 - 10,170	10	Tom Chester, Dave Stith
6	26 July 2012	Marion Mountain Saddle Area to the real Deer Springs	10,000 - 10,120	10	Tom Chester, Dave Stith, Bob Hepburn

Table 2: Number of Plants found in Each Field Survey

#	Famili	Scientific Name	Survey Number					
			1	2	3	4	5	6
1	Selag	<i>Selaginella watsonii</i>	40	99		99		
2	Pteri	<i>Cryptogramma acrostichoides</i>		2				
3	Woods	<i>Cystopteris fragilis</i>	1	25		25		
4	Pinac	<i>Pinus contorta</i> ssp. <i>murrayana</i>	99	99	x	99	99	99
5	Pinac	<i>Pinus flexilis</i>	10	50	x	50	20	20
6	Apiac	<i>Sphenosciadium capitellatum</i>	1					
7	Aster	<i>Ericameria nauseosa</i> var. <i>bernardina</i>	11					
8	Brass	<i>Draba saxosa</i>	1	10				

9	Capri	<i>Symphoricarpos rotundifolius var. parishii</i>	99					
10	Caryo	<i>Silene parishii</i>	55	35				
11	Fabac	<i>Lupinus hyacinthinus</i>	99	99	x		99	99
12	Fagac	<i>Chrysolepis sempervirens</i>	99	99	x	20	99	99
13	Gross	<i>Ribes cereum var. cereum</i>	99	10		2		
14	Gross	<i>Ribes montigenum</i>	10	2		3	99	99
15	Lamia	<i>Monardella australis var. australis</i>	99					
16	Monti	<i>Calyptidium monospermum</i>	x	3			99	10
17	Onagr	<i>Epilobium canum ssp. latifolium</i>	5					
18	Oroba	<i>Castilleja applegatei ssp. martinii</i>	2					
19	Oroba	<i>Pedicularis semibarbata</i>	1	99				
20	Polyg	<i>Oxyria digyna</i>	1					
21	Ranun	<i>Ranunculus eschscholtzii var. oxynotus</i>	2					
22	Rosac	<i>Holodiscus discolor var. microphyllus</i>	5	35			1	
23	Rubia	<i>Galium parishii</i>	10					
24	Saxif	<i>Heuchera hirsutissima</i>	50	50				
25	Cyper	<i>Carex fracta</i>			x			
26	Cyper	<i>Carex heteroneura</i>					99	30
27	Cyper	<i>Carex rossii</i>	15	5	x	20	4	10
28	Cyper	<i>Carex subfusca</i>	99	99		10	99	99
29	Poace	<i>Agrostis idahoensis</i>						99

Checklist in Traditional Family Order

#	Famil	Scientific Name	(*)Common Name	Max Elevation (feet)	#Pls	#Areas
Lycopods						
1	Selag	<i>Selaginella watsonii</i>	Watson's spike-moss	10805	99	3
Ferns						
2	Pteri	<i>Cryptogramma acrostichoides</i>	American parsley fern	10440	2	1

3	Woods	<i>Cystopteris fragilis</i>	brittle bladder fern	10805	50	3
Gymnosperms						
4	Pinac	<i>Pinus contorta ssp. murrayana</i>	lodgepole pine	10710	99	6
5	Pinac	<i>Pinus flexilis</i>	limber pine	10840	99	6
Eudicots						
6	Apiac	<i>Sphenosciadium capitellatum</i>	ranger's buttons	10280	1	1
7	Aster	<i>Ericameria nauseosa var. bernardina</i>	San Bernardino rubber rabbitbrush	10500	11	1
8	Brass	<i>Draba saxosa</i>	Southern California rock draba	10805	10	2
9	Capri	<i>Symphoricarpos rotundifolius var. parishii</i>	Parish's snowberry	10720	99	1
10	Caryo	<i>Silene parishii</i>	Parish's champion	10800	90	2
11	Fabac	<i>Lupinus hyacinthinus</i>	San Jacinto lupine	10670	99	5
12	Fagac	<i>Chrysolepis sempervirens</i>	bush chinquapin	10840	99	6
13	Gross	<i>Ribes cereum var. cereum</i>	wax currant	10600	99	3
14	Gross	<i>Ribes montigenum</i>	mountain gooseberry	10840	99	5
15	Lamia	<i>Monardella australis var. australis</i>	southern mountain-monardella	10450	99	1
16	Monti	<i>Calyptidium monospermum</i>	pussy paws	10670	99	3
17	Monti	<i>Calyptidium parryi var. parryi</i>	Parry's sand cress	10805	V	1
18	Onagr	<i>Epilobium canum ssp. latifolium</i>	mountain California-fuchsia	10800	5	1
19	Oroba	<i>Castilleja applegatei ssp. martinii</i>	Martin's paintbrush	10300	2	1
20	Oroba	<i>Pedicularis semibarbata</i>	pine lousewort	10510	99	2
21	Polyg	<i>Oxyria digyna</i>	alpine mountain-sorrel	10820	1	1
22	Ranun	<i>Aquilegia formosa</i>	western columbine	10700	V	1
23	Ranun	<i>Ranunculus eschscholtzii var. oxynotus</i>	Eschscholtz's buttercup	10820	2	1