

Monocots					
115	Agava	<i>Hesperoyucca whipplei</i>	chaparral yucca	65	20
116	Cyper	<i>Carex fracta</i>	fragile sheath sedge	54	50
117	Cyper	<i>Carex multicaulis</i>	forest sedge	16	5
118	Cyper	<i>Carex senta</i>	swamp sedge	121	50
119	Junca	<i>Juncus mexicanus</i>	Mexican rush	53	99
120	Lilia	<i>Lilium parryi</i>	lemon lily	116	15
121	Orchi	<i>Corallorhiza maculata</i>	spotted coralroot	110	30
122	Orchi	<i>Epipactis gigantea</i>	stream orchid	108	10
123	Poace	<i>Agrostis exarata</i>	spike bentgrass	37	6
124	Poace	<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	97	99
125	Poace	<i>Bromus hallii</i>	Hall's brome	41	2
126	Poace	<i>Bromus tectorum</i>	*downy brome	40	99
127	Poace	<i>Deschampsia elongata</i>	slender hairgrass	123	5
128	Poace	<i>Elymus elymoides</i>	squirreltail	96	20
129	Poace	<i>Elymus glaucus</i> ssp. <i>glaucus</i>	blue wildrye	86	99
130	Poace	<i>Festuca microstachys</i>	small fescue	66	20
131	Poace	<i>Festuca myuros</i>	*rattail fescue	80	40
132	Poace	<i>Koeleria macrantha</i>	June grass	13	13
133	Poace	<i>Melica imperfecta</i>	coast-range melic	67	5
134	Poace	<i>Muhlenbergia rigens</i>	deergrass	14	99
135	Poace	<i>Stipa latiglumis</i>	wide-glumed needle grass	136	20
136	Themi	<i>Bloomeria crocea</i>	goldenstar	132	30
137	Themi	<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	blue dicks	118	16

http://tchester.org/sj/flora/james_reserve_nature_trail_print.html
 Last update: 1 October 2020

Checklist for James Reserve Nature Trail, San Jacinto Mountains

#	Famil	Scientific Name	(*)Common Name	#Gde	#Pls
Ferns					
1	Blech	<i>Woodwardia fimbriata</i>	giant chain fern	50	1
2	Denns	<i>Pteridium aquilinum</i> var. <i>pubescens</i>	bracken	104	99
3	Equis	<i>Equisetum hyemale</i> ssp. <i>affine</i>	horsetail	124	2
4	Equis	<i>Equisetum laevigatum</i>	smooth scouring rush	24	99
5	Woods	<i>Athyrium filix-femina</i> var. <i>cyclosorum</i>	subarctic lady-fern	1	3
Gymnosperms					
6	Cupre	<i>Calocedrus decurrens</i>	incense-cedar	87	99
7	Pinac	<i>Abies concolor</i>	white fir	45	20
8	Pinac	<i>Pinus coulteri</i>	Coulter pine	111	50
9	Pinac	<i>Pinus lambertiana</i>	sugar pine	120	50
10	Pinac	<i>Pinus ponderosa</i> var. <i>pacifica</i>	ponderosa pine	126	99
Magnoliids					
11	Laura	<i>Umbellularia californica</i>	California bay	56	6
Eudicots					
12	Apiac	<i>Angelica tomentosa</i>	woolly angelica	11	30
13	Apiac	<i>Tauschia arguta</i>	southern tauschia	81	10
14	Apiac	<i>Tauschia parishii</i>	Parish's tauschia	62	50
15	Apocy	<i>Apocynum androsaemifolium</i>	spreading dogbane	99	30
16	Aster	<i>Achillea millefolium</i>	yarrow	2	5
17	Aster	<i>Artemisia dracunculus</i>	wild tarragon	114	50
18	Aster	<i>Corethrogyne filaginifolia</i>	California-aster	106	50
19	Aster	<i>Ericameria nauseosa</i> var. <i>bernardina</i>	San Bernardino rubber rabbitbrush	101	2
20	Aster	<i>Erigeron foliosus</i> var. <i>foliosus</i>	leafy daisy	26	99
21	Aster	<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	golden yarrow	68	30
22	Aster	<i>Hieracium albiflorum</i>	white hawkweed	5	1
23	Aster	<i>Hulsea vestita</i> ssp. <i>callicarpa</i>	beautiful hulsea	4	5
24	Aster	<i>Lessingia glandulifera</i> var. <i>glandulifera</i>	sticky lessingia	60	99
25	Aster	<i>Pseudognaphalium thermale</i>	slender everlasting	33	20
26	Aster	<i>Solidago velutina</i> ssp. <i>californica</i>	goldenrod	15	99
27	Aster	<i>Stephanomeria exigua</i> ssp. <i>deanei</i>	slender wreathplant	59	1
28	Aster	<i>Stephanomeria virgata</i>	twiggy wreath plant	34	1
29	Betul	<i>Alnus rhombifolia</i>	white alder	92	2
30	Borag	<i>Cryptantha intermedia</i> var. <i>intermedia</i>	popcorn flower	105	12
31	Borag	<i>Cryptantha micrantha</i> var. <i>lepida</i>	mountain red-root cryptantha	69	99
32	Borag	<i>Cryptantha muricata</i> var. <i>jonesii</i>	Jones' prickly-nut cryptantha	52	20
33	Borag	<i>Phacelia imbricata</i> var. <i>patula</i>	imbricate phacelia	23	2

34	Brass	<i>Boechea californica</i>	California elegant rock-cress	109	5
35	Brass	<i>Lepidium virginicum ssp. menziesii</i>	wild pepper-grass	137	1
36	Campa	<i>Nemacladus longiflorus var. longiflorus</i>	thread plant	51	2
37	Capri	<i>Lonicera subspicata var. denudata</i>	southern honeysuckle	95	20
38	Caryo	<i>~Cerastium glomeratum</i>	*mouse-ear chickweed	43	99
39	Celas	<i>Euonymus occidentalis var. parishii</i>	Parish's burning bush	57	50
40	Cheno	<i>Chenopodium fremontii</i>	Fremont's goosefoot	85	10
41	Convo	<i>Calystegia occidentalis ssp. fulcrata</i>	western morning-glory	70	20
42	Erica	<i>Arctostaphylos pringlei ssp. druceana</i>	pink-bracted manzanita	84	99
43	Erica	<i>Arctostaphylos pungens</i>	Mexican manzanita	31	1
44	Erica	<i>Chimaphila menziesii</i>	little prince's pine	82	50
45	Erica	<i>Pterospora andromedea</i>	pinedrops	77	20
46	Erica	<i>Pyrola picta</i>	white-veined wintergreen	107	30
47	Erica	<i>Rhododendron occidentale</i>	western azalea	19	99
48	Erica	<i>Sarcodes sanguinea</i>	snow-plant	76	4
49	Eupho	<i>Euphorbia lurida</i>	woodland spurge	6	1
50	Fabac	<i>Acmispon americanus var. americanus</i>	Spanish clover	18	1
51	Fabac	<i>Acmispon heermannii var. heermannii</i>	silky lotus	135	30
52	Fabac	<i>Acmispon nevadensis var. nevadensis</i>	Sierra Nevada lotus	117	20
53	Fabac	<i>Acmispon strigosus</i>	strigose lotus	47	10
54	Fabac	<i>Hosackia crassifolia var. crassifolia</i>	broad-leaved lotus	74	5
55	Fabac	<i>Hosackia oblongifolia var. oblongifolia</i>	streambank lotus	94	30
56	Fabac	<i>Lupinus formosus var. formosus</i>	western lupine	72	20
57	Fabac	<i>Lupinus latifolius var. parishii</i>	Parish's lupine	122	2
58	Fagac	<i>Quercus chrysolepis</i>	canyon live oak	130	99
59	Fagac	<i>Quercus kelloggii</i>	California black oak	63	50
60	Fagac	<i>Quercus wislizeni var. frutescens</i>	interior live oak	35	50
61	Genti	<i>Frasera parryi</i>	Parry's green-gentian	75	3
62	Gross	<i>Ribes nevadense</i>	mountain pink currant	12	99
63	Lamia	<i>Monardella breweri ssp. lanceolata</i>	mustang mint	133	99
64	Lamia	<i>Monardella nana</i>	short-flowered monardella	131	50
65	Lamia	<i>Scutellaria siphocampyloides</i>	curve-flowered skullcap	79	99
66	Lamia	<i>Stachys rigida</i>	rigid hedge-nettle	17	30
67	Linac	<i>Linum lewisii var. lewisii</i>	Lewis' flax	9	20
68	Monti	<i>Claytonia parviflora ssp. viridis</i>	green miner's lettuce	134	10
69	Onagr	<i>Camissoniopsis confusa</i>	San Bernardino suncup	27	20
70	Onagr	<i>Clarkia rhomboidea</i>	diamond-petaled clarkia	39	30
71	Onagr	<i>Epilobium canum ssp. latifolium</i>	mountain California-fuchsia	119	99
72	Onagr	<i>Gayophytum oligospermum</i>	pinegrove groundsmoke	32	99
73	Oroba	<i>Castilleja applegatei ssp. martinii</i>	Martin's paintbrush	38	40
74	Oroba	<i>Castilleja minor ssp. spiralis</i>	lesser paintbrush	64	3

75	Oroba	<i>Cordylanthus rigidus ssp. setiger</i>	bristly bird's beak	127	9
76	Phrym	<i>Mimulus brevipes</i>	wide-throated yellow monkeyflower	20	99
77	Phrym	<i>Mimulus cardinalis</i>	scarlet monkeyflower	28	10
78	Phrym	<i>Mimulus fremontii var. fremontii</i>	Fremont's monkeyflower	113	99
79	Phrym	<i>Mimulus guttatus</i>	common monkeyflower	89	99
80	Phrym	<i>Mimulus pilosus</i>	false monkeyflower	22	20
81	Plant	<i>Keckiella ternata var. ternata</i>	whorledleaf penstemon	129	1
82	Plant	<i>Penstemon centralifolius</i>	scarlet bugler	90	30
83	Plant	<i>Penstemon labrosus</i>	San Gabriel beardtongue	3	99
84	Plant	<i>Plantago lanceolata</i>	*English plantain	25	20
85	Polem	<i>Eriastrum densifolium ssp. austromontanum</i>	southern mountain woolly-star	125	40
86	Polem	<i>Gilia diegensis</i>	coastal gilia	58	8
87	Polem	<i>Leptosiphon ciliatus</i>	whisker-brush	103	99
88	Polyg	<i>Eriogonum davidsonii</i>	Davidson's buckwheat	73	5
89	Polyg	<i>Eriogonum fasciculatum var. polifolium</i>	California buckwheat	61	1
90	Polyg	<i>Eriogonum nudum var. pauciflorum</i>	naked buckwheat	42	20
91	Polyg	<i>Eriogonum wrightii var. membranaceum</i>	Wright's buckwheat	83	99
92	Polyg	<i>Rumex californicus</i>	willow-leaved dock	71	1
93	Polyg	<i>Sidothea trilobata</i>	three-lobed oxytheca	115	25
94	Ranun	<i>Aquilegia formosa</i>	western columbine	78	20
95	Ranun	<i>Thalictrum fendleri var. fendleri</i>	Fendler's meadow-rue	112	15
96	Rhamn	<i>Ceanothus leucodermis</i>	chaparral whitethorn	44	40
97	Rhamn	<i>Ceanothus palmeri</i>	Palmer's ceanothus	30	30
98	Rhamn	<i>Frangula californica ssp. cuspidata</i>	Sierra hoary coffeeberry	36	50
99	Rosac	<i>Amelanchier utahensis</i>	Utah service-berry	29	2
100	Rosac	<i>Cercocarpus betuloides var. betuloides</i>	birch-leaf mountain-mahogany	128	1
101	Rosac	<i>Drymocallis glandulosa var. viscida</i>	sticky cinquefoil	88	30
102	Rosac	<i>Fragaria vesca</i>	woodland strawberry	91	99
103	Rosac	<i>Horkelia clevelandii var. clevelandii</i>	Cleveland's horkelia	100	20
104	Rosac	<i>Rosa californica</i>	California wild rose	93	20
105	Rosac	<i>Rubus parviflorus</i>	thimbleberry	49	20
106	Rubia	<i>Galium angustifolium ssp. angustifolium</i>	narrowleaf bedstraw	48	40
107	Rubia	<i>Galium angustifolium ssp. jacinticum</i>	San Jacinto Mtns. bedstraw	10	99
108	Rubia	<i>Galium aparine</i>	common bedstraw	102	2
109	Salic	<i>Salix lutea</i>	yellow willow	98	1
110	Scrop	<i>Verbascum thapsus</i>	*common mullein	7	6
111	Urtic	<i>Urtica dioica ssp. holosericea</i>	stinging nettle	46	10
112	Viola	<i>Viola purpurea ssp. quercetorum</i>	goosefoot yellow violet	55	10
113	Visca	<i>Arceuthobium campylopodum</i>	pine dwarf-mistletoe	8	1
114	Visca	<i>Phoradendron serotinum ssp. tomentosum</i>	oak mistletoe	21	2