

**The Xerces Society
Western Monarch Thanksgiving Count
1997-2015**

SITE NAME	COUNTY	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Anchor Bay	Mendocino	1,310		0										0			5	0	0	0	
China Gulch, Gualala	Mendocino	2,000	0	0													5		0	0	
Fish Rock #1, Anchor Bay	Mendocino		50	0						0							0		0	0	
Bay Flat Rd., Bodega Bay	Sonoma			450	700	3											0			0	
Bodega Dunes Campground, Bodega Bay	Sonoma			300	2,500	4		160	34	0	0	0	0	0	600	10	0	0	8	10	
Monarch Glen, The Sea Ranch	Sonoma	440	1,600	0						0							0	0	0	0	
Ranch Road, Bodega Bay	Sonoma	6,220		0	6	0											0		0	0	
Stillwater Cove	Sonoma																			900	
Swimming Pool, The Sea Ranch	Sonoma																	5	0	1	
Alder Rd., vortex (Larch, Ocean St)	Marin						2,300	10,400	8,880	950	3,520	1,000	390	1,700	0	7,700	150	1,013	3	4,050	
BPUD Sewer Ponds, Bolinas	Marin				1,500	0	0	5	122		0			0	0	0	0	0	0	3	
Chapman Ravine, Stinson Beach	Marin	15,500	4,000	3,000	15,150	1,000	2,000	2,000	8,050	0	0	0	3	49	0	800	0	503	2	8,200	
Charlotte, Muir Beach	Marin																			8,000	
Fort Baker, GGNRA	Marin		1,600	200	310	15	0	9	2,200	0	550	0	5	0	0	500	10	0	0	250	
Fort Barry, Marin Headlands (Youth Hostel)	Marin	2,550	0	0	0	0	0	0	0	1	0	0	0	0	0	0	5	0	2	5	
Juniper & Kale, Bolinas	Marin																			10,200	
Purple Gate, Bolinas	Marin	12,000	8,050	1,500	12,050	3	2,000	300	7,200	130	2,600	0	20	27	0	400	530		0	8,000	
Terrace Ave., Bolinas	Marin		2,050	1,000	2,000	0	0	0			0	0	0	0	0	0	0	0	2	0	
Terwilliger Grove, Muir Beach	Marin	2,100	500	500	305	0	35	54		365								2	0	0	
Fort Mason, Near Bldg. 201	San Francisco	150	110	0	0	0	0	0				14	6	1	3	11	2	4	8	16	
Golden Gate Park, 41st & Fulton	San Francisco	700	0	0	0							0	0	1	1	0	0			0	
Golden Gate Park, Botanic Garden	San Francisco												7	1	2	4	4	5	0	4	
Golden Gate Park, Strawberry Hill	San Francisco															3				0	
John McLaren Park	San Francisco															0				0	
Lover's Bridge/ The Presidio	San Francisco																			8	
Rob Hill / The Presidio	San Francisco						0					1	5	3	2	2	2	3	20	160	
Stern Grove / Pine Lake	San Francisco												4	0	0	15	3	3	3	27	
Treasure Island	San Francisco															240	22	12	15	10	
Yerba Buena Island	San Francisco															365	10	23	0	16	
YMCA Reach / Presidio	San Francisco																		5		
Mare Island, Vallejo	Solano		50																		
Point Pinole, Point Pinole	Contra Costa	5,000		1,000	600	3	0		879	0	0	0	0	0	0	785	4	0			
U.C. Berkeley Extension, Richmond	Contra Costa	3,000	12		0	150	0														
Albany Hill, Albany	Alameda	3,000	85	3	0	0	0			350			83	18	9	2,137	45	12	127	1,244	
Ardenwood Historical Farm, Fremont	Alameda	25,000	5,000	135	1,530	1,000		1,500	2,036		1,595	182	683	883	224	4,188	1,682	1,032	2,061	2,409	
Berkeley Aquatic Park	Alameda																			1,325	
Coyote Hills, Fremont	Alameda	700	500	210	500			300	249		420			72	30			0			
Chuck Corica Golf Course, Bay Farm Island	Alameda		1,500			3,000	2,000	750			2,250		0	100			2,171		1,010	2,226	
Lake Merritt	Alameda																			100	
Oyster Point Regional Shoreline	Alameda																	0	0	20	
San Leandro Golf Course, San Leandro	Alameda	25,000	20,000	2,000	2,050	1,050	1,000	2,500		4,900	5,625	6,000	5,000	5,000	3,000	7,000	4,000	5,000	7,750	12,864	
Skywest Golf Course, Hayward	Alameda			5,000	5,600	1,000								54	0		37	3			
Whitehouse Creek, Año Nuevo	San Mateo															2					
Escalona Gulch, Capitola	Santa Cruz		1,200	625	166	105	18	0	9	15	2	0	370	9	4		200	450	950	950	
Home of Peace Cemetery, Santa Cruz	Santa Cruz		6	6	27	1		1	5	34		0	3					6	30	600	
Lighthouse Field, Santa Cruz	Santa Cruz	70,000	50,000	9,500	35,000		3,200	11,000	9,600	14,000	10,300	5,700	2,607	4,000	4,000	18,100	3,200	4,500	7,000	12,000	
Lifeguard Headquarters, 14th Ave., Santa Cruz	Santa Cruz			43	13	4		0	21	20	13	7	14	14			0	0	2	8	
Manresa State Beach	Santa Cruz																			2	
Moran Lake, Moran Lake	Santa Cruz	70,000	8,000	4,500	4,000	1,500	1,000	6,000	4,500	3,400	6,600	2,200	4,023	2,276	3,000	4,500	2,500	790	4,300	5,800	
Natural Bridges State Beach, Santa Cruz	Santa Cruz	120,000	60,000	15,000	20,000	3,000	6,000	5,700	9,600	3,900	7,300	2,700	3,500	1,300	2,300	3,000	500	4,600	3,400	8,000	
New Brighton / Potbelly, Aptos	Santa Cruz		445	2,000	2,640	64	8	3	500	617	2,015	12	35	41	24		400	1,145	7	500	
Oxford & Alamar	Santa Cruz																0				
Palm Beach	Santa Cruz																		4		
Rispin Mansion, Santa Cruz	Santa Cruz		5	20	11	17	0	0	16	11	9	3	7	4	2		9	0		27	
Seascape Golf Course, Aptos	Santa Cruz		240	280	1,050	1,400	4		950		2,000	48	1,560	23	1,000		2,500	0		1,800	
South Branciforte, Buena Vista	Santa Cruz		2	27	24	23	0	0	75	48	32	5	8	7	2		7	6	277	185	
UCSC Arboretum	Santa Cruz																			9	
Andrew Molera State Park	Monterey					4,470	917	13,888	4,759	8,239	2,858	607	4,903	155	1,551	4,201	1,852	442	2,835	5,620	
Big Creek Preserve	Monterey																			0	
Butterfly Grove Sanctuary, Pacific Grove	Monterey	45,000	35,000	25,000	20,000	14,960	4,700	22,802	10,867	12,199	28,746	8,181	17,866	793	4,968	12,265	10,790	13,420	18,128	11,472	
CH1 Private Site	Monterey																		0	0	656
CH2 Private Site	Monterey																			62	
Del Monte Road	Monterey																		88	572	371
Los Padres National Forest/Caltrans Grove	Monterey														6	8	0	19	1		
McWay Canyon	Monterey																		0	0	
Moss Landing Middle School, Moss Landing	Monterey			0																0	
Pacific Grove Golf Course	Monterey																0			0	
Palo Colorado, South of Carmel Highlands	Monterey			0	300	0	33	10	0	0	1	0			0	0		3	14	3	
Plaskett Creek, South of Big Sur	Monterey			0	95	23	3,083	786	928	916	0	397	110	0	643	610	3	1,021	4,400		
Point Lobos State Park, Carmel Bay	Monterey		6,000		960	3	4,306	1,198	14	1,430	2	1,274	6	39	791	117	486	0	0		
Prewitt Creek	Monterey					105	0	199	0	0	5	0	0	0	0	0	0	0	3	0	

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Private Property near Big Sur	Monterey					10,313	5,950	21,918	32,536	16,132	14,203	6,629	5,333	3,671	2,076	9,821	15,671	21,329	32,914	5,202
Sycamore Canyon, Big Sur	Monterey									26	4	4	1,290	0	0	0	0	0	373	0
Washington Park, Pacific Grove	Monterey				0			2,750	4,325	2	11,795	2	0	0	0	61	0	1	0	0
Yankee Point	Monterey																			158
Alapay, North of Cayucos	San Luis Obispo				1,700													216	215	0
Avila Golf Course, San Luis Obispo	San Luis Obispo				1,000	3,000			0			0						20		
Blacklake I, E of parking area, W of Entrance	San Luis Obispo							4,723	3,250	2,442	0	0	2,862	1,632	7,120	9,713		0	253	0
Blacklake II, NW end of meadow, S of Lake	San Luis Obispo					7,000	3,900	8,500	11,714	7,110	4,080	1,921	5,390	2,240	1,775	7,583		12,073	8,531	8,530
Bowden Estates, San Luis Obispo	San Luis Obispo					200	5	950	50	25	49	1	0	4	3	4	0	0	20	8
Callendar Road, Arroyo Grande	San Luis Obispo																		799	1,426
Camp Keep, Montana De Oro State Park	San Luis Obispo	50,000	2,000	1,000	8,000	1,000	5	300	1,050	0	0	0	825	0	0	0		854	2,563	2,105
Cypress Ridge Golf Course	San Luis Obispo																			1,104
Del Mar Park, Morro Bay	San Luis Obispo																			3,792
Eagle Rock, Morro Bay	San Luis Obispo				5,000	0	0	0	0	463	2	18	15	65	700	80	684		2,410	0
French Hospital, San Luis Obispo	San Luis Obispo								50	10	53	23	12	85	136	70		7		50
Halcyon Hill, Halcyon	San Luis Obispo							6,400	0	4,100	2,460	177	825	622	4,593	7,547	4,255	2,769	3,750	1,265
Hamlet, Cambria	San Luis Obispo	25,000						4,600	600				0	0	1	6,073	867	6,290	3,622	6,566
Higuera & Elks Ln SLO Cemetery, San Luis Obispo	San Luis Obispo				3,000	650	150	860	700	900	565	120	140	404	290	1,181	104	23	85	180
Kaberline, Cayucos	San Luis Obispo	35,000	7,000	2,500	7,600	25	0	0	20	100	30	8	10	15	1	13		0	0	0
La Due, Halcyon	San Luis Obispo							0	0	0	0	0	0	0	3			0	0	0
Main & South St., Morro Bay	San Luis Obispo			50	1,500	5,000	10	0	0	2	0	5	5	0	1	9		0	0	10
Main & Surf St., Morro Bay	San Luis Obispo				25	3	1	1	2	0	0	2		2	20	12		6	0	60
Monarch Lane, Los Osos (modified site)	San Luis Obispo	3,000	4,000	1,500	3,000	2,000	150	1,160	280	100	1,890	400	600	246	63	395	13	540	0	3
Morro Bay Golf Course, Morro Bay	San Luis Obispo	20,000	40,000	5,300	6,000	1,500	806	3,535	750	8,300	7,242	3,880	1,375	3,720	7,292	9,494	10,976	16,244	15,890	13,492
Morro Bay State Park Campground, Morro Bay	San Luis Obispo	100	0	3,100	13,000	5,000	2,000	8,105	3,750	0	800	550	335	571	160	21	121	165	2,298	4,441
Morro Bay State Park, East Shore	San Luis Obispo																		0	0
N. Santa Rosa, San Luis Obispo	San Luis Obispo							300	350	100	0	0	75	0	12	220		27		55
Nacimiento, Grover Beach	San Luis Obispo																			
Nipomo, S. Oak Glen	San Luis Obispo							160	0										32	12
Oceano Campground, Oceano	San Luis Obispo	75	9,850	8,000	7,500	4,400	10,811	7,406	2,725	700	2,600	1,500	2,470	1,420	2,656	4,708	3,198	6,366	5,612	7,709
Pecho Rd., Los Osos (Pecho & Rosin Dr.)	San Luis Obispo	15,000	4,100	1,500	100	2,000	380	3,000	3,000	2,000	500	880	720	3,689	3,275	2,342	4,966	7,333	9,292	
Pike, Halcyon	San Luis Obispo					450	0	470	5,503	1,800	1,900	455	175	296	2,944	199	179	35	0	1
Pismo Beach, Maintenance Yard Complex	San Luis Obispo	700	0	0	4	0	0	0	0	0	0	0	0	0	0	0		0	0	0
Pismo Beach, North Beach Campground	San Luis Obispo	100,000	115,100	60,000	26,100	33,000	30,160	38,438	25,575	24,840	22,050	16,900	23,050	17,200	21,286	18,000	28,086	30,293	29,804	28,073
Price & Solar, Pismo	San Luis Obispo					40	184	50	210	20	150	38	26	0	162	20	238	0	87	212
Spooner's Cove	San Luis Obispo																		17	195
Sweet Springs, Los Osos	San Luis Obispo	925	0	100	1,000	0	230	500	400	0	36	6	120	10	4	8	104	650	1,166	672
Toro Creek, South of Cayucos	San Luis Obispo				5,000	0									492			3,200	0	1,699
Villa Creek, North of Cayucos	San Luis Obispo				13,500	2,500	350	3,300	1,200	6,000	3,775	1,060	400	500	2,150	270		0	1,517	171
Washburn Grove	San Luis Obispo																		2	0
Whitaker Flat	San Luis Obispo																		1,518	594
Woodlands Village Monarch Habitat, Nipomo Mesa	San Luis Obispo													164	50	1,075	3,100	5,150	4,255	3,200
Agua Creek, Hollister Ranch	Santa Barbara																			140
Arroyo Hondo Preserve	Santa Barbara																6			0
Arroyo Quemado, Near Refugio State Beach	Santa Barbara			3,000													3			3
Atascadero Creek, Santa Barbara	Santa Barbara	20,000		4,000	8,912	5,470	0										4	8,675	6,735	3,795
Bell Canyon	Santa Barbara																			2
Bella Vista Park	Santa Barbara																			3
Boys and Girls Club, Goleta	Santa Barbara							17		5										0
Bulito Creek/Parcel 70	Santa Barbara																			25
Butterfly Lane, Montecito	Santa Barbara				0														5	4
Canada Refugio	Santa Barbara																			
Carpinteria Business Park, Carpinteria	Santa Barbara				5	13														
Carpinteria Creek, Carpinteria	Santa Barbara	50,000	9,000	13,000	22,500	1,800	4,500	6,150	3,200	6,300	4,250	30				1,800	1,500	1,480	5,000	4,110
Coral Canyon	Santa Barbara																	461		
Devereux School, Santa Barbara	Santa Barbara				7,320	2,306	350	475		800					570	1,850	298	0	1,023	1,307
Douglas Family Preserve, Santa Barbara	Santa Barbara									60	50					84	1		7	4
Eagle Canyon, Near Naples	Santa Barbara			1,430	4,230	9,000	40		5											
Ellwood Central and West, Goleta	Santa Barbara	35,000		2,200	30					0	10,000		8,700		0		0	1,205	3,645	1,525
Ellwood East	Santa Barbara																		855	3,065
Ellwood, Hollister & Coronado Dr., Goleta	Santa Barbara	750	200	37	6		4			25	600		45		318	33	0	0	245	780
Ellwood Main, Goleta	Santa Barbara	25,000	20,000	25,000	58,000	35,000	4,500	18,400	16,680	54,700	19,000	11,000	12,000	6,500	27,600	21,800	17,150	2,355	3,543	6,610
Ellwood North, Goleta	Santa Barbara			2,060	11,650	82	6	3,160	4,550	1,400	1,800		131	1,500	3		0		470	379
Ellwood / Ocean Meadows	Santa Barbara																		0	1
Ellwood / Sandpiper Golf Course	Santa Barbara			55	10		3			775	3,000		2,800		8,309	8,100	655	4,470	7,783	7,823
El Capitan	Santa Barbara																			10
El Refugio Ranch, Near Refugio State Beach	Santa Barbara			12,500		180													19	
Evergreen Open Space	Santa Barbara															24	3	6	1	0
Gaviota State Beach Hill	Santa Barbara																19	6		2
Gaviota State Beach, Gaviota	Santa Barbara			500		0									24	6,397	8,950	6,430	1,597	
Hale Park, Montecito	Santa Barbara		7		3															17

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Hidden Valley Park, Santa Barbara	Santa Barbara				0														6	2
Honda Valley / SBCC	Santa Barbara				20	100	350	36	110	570	975		54		2,850	6,100	463		1,428	1,475
Juvenile Hall	Santa Barbara																			0
Lake Los Carneros Central	Santa Barbara																			0
Lambert Road, Summerland	Santa Barbara				2												50			
Las Armas, Goleta	Santa Barbara			0																
Las Varas Ranch	Santa Barbara																	446		102
La Mesa Park, Santa Barbara	Santa Barbara									85	400				775	25	55		8	19
La Posada Hill, Goleta	Santa Barbara			0	0					6						0			4	0
La Ramada Rd and Vala Dr.	Santa Barbara																			19
Llano & Mariposa Ln / Santa Barbara	Santa Barbara									25									1	0
Lookout Park, Summerland	Santa Barbara				2						0						0			
Los Carneros and Calle Real	Santa Barbara														7	465	128	5	2	67
Los Carneros East Grove	Santa Barbara																			0
Los Carneros Lake, Goleta	Santa Barbara			58	0		9			570					27	15			14	0
Maria Ygnacio Creek, Goleta	Santa Barbara			530			40	0		1,036					59	35	5	0	2	0
Maria Ygnacio / Ramada Rd.	Santa Barbara										35							98	850	528
More Mesa, Goleta	Santa Barbara			200	3															0
More Ranch Road, Near Goleta Beach	Santa Barbara				4,500		30											7		0
Music Academy, Montecito	Santa Barbara		2	50	0	17	3												0	1
Oil & Gas Buffer Zone, Carpinteria	Santa Barbara	8,000	2,000	800					100		3,000	3,050	4,000				2,200	0		
Ortega Hill, Montecito and Summerland	Santa Barbara							5,800	6,050	5,800	4,500		1,500				650	1,165	3	3
Padaro Lane 1	Santa Barbara																			835
Padaro Lane 2	Santa Barbara																			3,391
Padaro Lane 3	Santa Barbara																			3,130
Padaro Lane, Summerland	Santa Barbara	55,000	30,000	4,000		5,700	1,525	1,280	2,900	0		350							2,065	
Pioneer Park	Santa Barbara																			0
Preisker Park, Santa Maria	Santa Barbara	350			450												21		0	
Private Site in Santa Barbara	Santa Barbara																			792
Rancho San Augustine, Hollister Ranch	Santa Barbara																	2,055		195
Refugio State Park	Santa Barbara																			20
Rincon Creek, Carpinteria	Santa Barbara			38	300		20													
Rincon Road, Carpinteria	Santa Barbara			3,680	500															
San Jose Cr / Elks Club, Goleta	Santa Barbara			2,300	1,190	82	30	6		307						2,046	51	45	603	935
Santa Anita Creek	Santa Barbara																			150
Stow Grove County Park	Santa Barbara																			3
Stow House	Santa Barbara																			0
Tajiguas Canyon, Goleta	Santa Barbara			500		800	2,500													0
Tecolote Canyon, Goleta	Santa Barbara			100	3	3	12		3											200
Union Valley Parkway	Santa Barbara																			19
Waller County Park	Santa Barbara																			6
Winchester Canyon	Santa Barbara																			15
Vandenberg AFB, 35th Street	Santa Barbara															0	788	10		
Vandenberg AFB, Airfield Rd.	Santa Barbara														303	0	0			
Vandenberg AFB, Archery Range	Santa Barbara	17,000	7,200	250		575									3	0	0			
Vandenberg AFB, Bear Creek	Santa Barbara																24	0		
Vandenberg AFB, Boat House	Santa Barbara																	0		
Vandenberg AFB, Cattle Pens	Santa Barbara																			0
Vandenberg AFB, Cross Rd.	Santa Barbara			0												15	10	1,230	1,130	103
Vandenberg AFB, Dry Creek Canyon	Santa Barbara																0	0		
Vandenberg AFB, Family Camp Site	Santa Barbara	600	0													0		15		
Vandenberg AFB, Jalama Beach Park	Santa Barbara																	76		
Vandenberg AFB, Manzanita Rd	Santa Barbara																			0
Vandenberg AFB, Marshalia Golf Course	Santa Barbara			3,000												15	35	0	5	
Vandenberg AFB, Mesa Rd / Arguello Blvd.	Santa Barbara	6,500	50	1,210	2,800	410									2,642	774	6,716	1,025	1,706	
Vandenberg AFB, Off Road Site	Santa Barbara																			0
Vandenberg AFB, Old Coast Guard Station	Santa Barbara																			0
Vandenberg AFB, Point Sal Rd.	Santa Barbara																			0
Vandenberg AFB, Rancho Lateral Rd.	Santa Barbara																0	0		
Vandenberg AFB, Round Hill	Santa Barbara																			0
Vandenberg AFB, South Gate Grove	Santa Barbara																		5	1,379
Vandenberg AFB, Spring Canyon	Santa Barbara	50,000	1,500	5,780	8,830	4,800				700	2,899				6,015	1,025	0	0	0	8,625
Vandenberg AFB, Sudden Ranch	Santa Barbara																			
Vandenberg AFB, Tangair Rd.	Santa Barbara	25,500	8,100	3,860		0				5,095	329				2,563	692	3,983	946	2,860	
Vandenberg AFB, Umbra Rd.	Santa Barbara															1				
Vandenberg AFB, Upper Spring Canyon	Santa Barbara	60,000	50							60							1	11,082	2,447	
Vandenberg AFB, Water Treatment Plant	Santa Barbara															302	613	420	630	
Vandenberg Village, Lompoc	Santa Barbara	600	3,200			740														
Veronica Springs, Santa Barbara	Santa Barbara				0															
Arrundel Barranca, Ventura	Ventura	40,000	12,000	4,900	2,500	2,900	15	4,650		1,833	4,600	1,300	360		6,000	2,500	900	3,075	1,105	835
Big Sycamore Canyon, Pt. Mugu State Park	Ventura	7,000	5,000	600	90	15	10	110				10	85		200	10	0	3	15	3

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SITE NAME	COUNTY	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Blue Gum Grove	Ventura																			0
Camino Real Park, Ventura	Ventura	20,000	100	1,800	800	750	40	590		6,400	8,300	1,100	1,300		9,500	10,000	5,750	4,736	1,450	
Harbor Blvd. Ventura	Ventura	5,000	30,000	3,000	4,300	1,300	600	4,960		3,300	450	200	1,000		1,700	1,650	0	511	975	
Harmon Barranca, Ventura	Ventura	1,000				3,050	40	30			1	50							2,200	
La Jolla Canyon	Ventura																		11	
Little Sycamore Canyon, Private Camp	Ventura	25,000	8,000	500	2,020	2,150	60	365					30					745	250	
Ocean Ave. Park, Ventura	Ventura														6,000	4,000	3,200	853	3,640	
Oxnard College, Oxnard	Ventura			15									1,200		30	30			56	
Taylor Ranch, North Ventura	Ventura		4,000	8,000	9,000	0							950		500				0	
Vista Del Mar, Ventura	Ventura	45,000	6,000	4,000		18,300	4,200	4,600			1,400	4,700	5,500		0				2,500	
Vista Del Mar SE, Ventura	Ventura																		260	
Ballona Wetlands, Playa Del Rey	Los Angeles	1,150			5	90	0	80											60	
Banning Park, Wilmington	Los Angeles		125		50	10		6						20					0	
Brentwood Country Club	Los Angeles																	50		
Busch Dr. & Pacific Coast Hwy., Malibu	Los Angeles	6,500	7,000	1,500	8,200	200		535		2,300		3,600	2,000		1,000			200	50	
Chevron Refinery, El Segundo (Kansas St.)	Los Angeles		250		25	500		10											30	
Encinal Canyon, Malibu	Los Angeles	7,500			15	5		10					0					13	180	
El Dorado Nature Center, Long Beach (#1)	Los Angeles	2,500	500	10	15	30		8			25	25	40		30	30	5	85	16	
El Dorado Nature Center, Long Beach (#2)	Los Angeles			10	10	3		0							5	5		12	0	
Heartwell Park, Lakewood	Los Angeles	25	100		0															
Leo Carrillo State Beach, Malibu	Los Angeles	100	4,500	300	60	5	45	155		35		10	40		15		3	0	120	
Livingston Park, Long Beach	Los Angeles																		2	
Malibu Creek (Serra Rd.), Malibu	Los Angeles	5,000	4,000	200	1		10	300				15	4						100	
Old Kinney-Stahly Place, Malibu	Los Angeles	10,500																		
Recreation Park (north), Long Beach	Los Angeles	150	70		130	40		0					25						0	
Recreation Park (south), Long Beach	Los Angeles	750	0		20	3		3					120						5	
Schabarum Co. Park, Rowland Heights	Los Angeles		60	2				7				6	25						8	
Via La Selva & Via Capay, Palos Verdes	Los Angeles		300		150	10		3											0	
Wilderness Park, Redondo Beach	Los Angeles	200	300		0	35		20				12	2						56	
Woodlawn Cemetery, Santa Monica	Los Angeles		175		15	600	60	30					30		75				12	
27540 Hwy. 1, Malibu	Los Angeles	400			5			25												
2817 Via La Selva, Palos Verdes	Los Angeles		800		0	10		6											0	
Aliviso Resort, Laguna Beach	Orange	200																		
Bolsa Chica, Huntington Beach	Orange														15	6	25	15	2	
Doheny State Beach, Dana Point	Orange	150	120	10	15	0		0					3			0				
Festival of the Arts, Laguna Beach	Orange												5							
Golden West College, Huntington Beach	Orange		800	0	1	35		0	235	140	15	8	20		60	50	15	45	8	
Gum Grove Park, Seal Beach	Orange	2,000	0	20	0	0		0					2	25		40	40	20	25	
Hospital Site, Dana Point	Orange	650	80	5	0	0		0					5						0	
Huntington Central Park, (amphitheater)	Orange	3,800	1,500	0	1	19		0	123	450	25	60	25	17	30	30	12	10	12	
Huntington Central Park, Gothard St. Site	Orange	3,000	0	0	1	1		0	45		40	60	0	4		2	3	0	0	
Junipero & Presidente, San Clemente	Orange														5	0			0	
Marina Park, Seal Beach	Orange														7		0		2	
Naval Weapons Station, Seal Beach	Orange		200																	
Norma Gibbs, Graham St., Huntington	Orange	350	8	7	0	8		1	20	60		1	30	175	100	25	2	135	50	
San Clemente State Park, San Clemente	Orange		150	1	20	0			104	110	20	1	100	15	240	175	225	120	1	
Sundance Dr., Costa Mesa	Orange	3,500	1,500	0	5	23		6	20		3	10	3		280	10	30	29		
Trafalgar Ln., San Clemente	Orange														5	1			0	
Camp Pendleton Main	San Diego	10,000	5	10	225		20	15	130	830	300		50	12	2					
Crest Dr., Encinitas	San Diego	50	0	0	0			0											0	
Crest Rd., Del Mar	San Diego	300	0														0		0	
El Camino Real & Chestnut, Carlsbad	San Diego	150	60	2	0	0	0	0				1	25			0	20	0	1	
El Prado & 6th Street, Balboa Park	San Diego	100	0	6	0	0		0					1			0	0	1		
Eucalyptus Park, Chula Vista	San Diego	250	190	25	0	0		3			0	0	50	0	20	0	30	2	10	
Grape Street Park, Balboa Park	San Diego	200	30	0	0	0		0					90	0	30	30	10	15	30	
Hidden Pines Trail, Torrey Pines SNR	San Diego	170	5	0	1	15	0	0		0			5			0	30	0	5	
Hospital Grove, Carlsbad	San Diego	1,100	200	0	0	6	0	0	0	0		0	15		40	5	35	0	0	
Mount Soledad, La Jolla, Romero Dr.	San Diego	500	70	0	0	0		0												
Nogales Site, Del Mar	San Diego	1,100	400	25	40	1	0	3	45	12	30	20	75		20	15	75	30	45	
Pottery Canyon, La Jolla	San Diego	55	15	0	0	0		1					0			0			20	
Presidio Park, Old Town	San Diego	250	100	17	32	25	5	13	50	20	25	20	60	5	50	10	40	15	30	
Quail Gardens Dr., Encinitas	San Diego	50	0	0	0	0		0											0	
San Diego Botanic Garden	San Diego	150	7	0	17	6	15	15			20	10	30		40	15	12	0	25	
San Dieguito County Park, Solana Beach	San Diego	120	8	0	0	0		0					0						0	
San Onofre Creek, Camp Pendleton	San Diego												150	1	35					
South Torrey Pines State Natural Reserve	San Diego	80	5	0	0	5	0	0					0		2		0	0	0	
Space Theater Way, Balboa Park	San Diego	100	0	0	0	2		0					10			10		10	10	
Tomato Fields, Camp Pendleton	San Diego									30			130	50	20					
UCSD Che Cafe	San Diego	450	50	3	0	0	0	0	0	0		0	0		1	0	0	0	0	
UCSD Coast Site, Azul St.	San Diego	2,400	350	10	26	15	0	0	35	10	20	0	30	5	90	2	25	60	30	
UCSD Mandeville	San Diego	8,000	750	1	1	1	0	0	0			0	1		10	0	0	0	0	

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**The Xerces Society
Western Monarch Thanksgiving Count
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UCSD Running Field	San Diego																			0
UCSD Salk Site, Near Salk Institute	San Diego	0	325	0	0	0	0	0				0					0	0	0	
UCSD Weiss, Near the Weiss Theater	San Diego	40	20	1	6	2	0	0	0				1		0	0	0	0	0	
Veterans Park, Imperial Beach	San Diego														12	5	15	12	25	15
El Sauzal, Near Mex. 1 and Mex. 3	Baja California	2,000	600	100	48			20	40											
La Mission	Baja California	30	7		12			1	3											
La Salina	Baja California	1,700	800	50	80			60	45											
Moneadero, 12 miles south of Ensenada	Baja California	50	250		4			0												
Rancho Santa Anita (Mex. 3)	Baja California	900	100		54			1	6											
Desert Botanical Garden	Phoenix, AZ														12	1		0	1	
Rio Salado Habitat Restoration Area-Main	Phoenix, AZ														17	42		12	2	10
Rio Salado Habitat Restoration Area-N. Anex	Phoenix, AZ														2	26		0	0	0
Rio Salado Habitat Restoration Area-S. Anex	Phoenix, AZ														6	18		1	0	1
South Mountain & 24th Street	Phoenix, AZ														10	15		6	3	
Singh Farm	Scottsdale, AZ																		8	0
McClintock & Salt River Riparian Area	Tempe, AZ														5	12		2		
Total reported:		1,235,490	564,349	267,574	390,057	209,570	99,353	254,378	205,085	218,679	221,058	86,437	131,889	58,468	143,204	222,525	144,812	211,275	234,731	271,924
No. Counts:		101	111	118	139	126	94	123	83	91	87	92	116	76	114	129	136	163	185	187
Average:		12,232.6	5,084.2	2,267.6	2,806.2	1,663.3	1,056.9	2,068.1	2,470.9	2,403.1	2,540.9	939.5	1,137.0	769.3	1,256.2	1,725.0	1,064.8	1,296.2	1,268.8	1,454.1
Standard Error:		2178.676	1369.761	619.9615	610.3276	438.2778	359.9989	468.56465	587.07221	712.9351	530.2927	265.1988	294.0298	260.385	342.7855	333.05915	295.4714	296.4415	291.0471	246.5203

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