Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Acampo	19	1,026	494	5,518		107	17	1	1	7,183
Acton	15	1,152	375	6,900		227	56	6		8,731
Adelanto	12	1,003	1,010	18,784		308	18	8		21,143
Adin		142	33	524		3				702
Agoura Hills	216	607	728	20,145	2	1,460	305	6		23,469
Aguanga	4	320	165	2,570		62	14			3,135
Ahwahnee	1	178	79	1,661		30	4			1,953
Alameda	725	1,109	1,368	48,814	10	3753	627	39		56,445
Alamo	351	580	536	13216	5	643	194	5		15,530
Albany	174	180	187	10,406	3	1,275	184	15		12,424
Albion	15	134	27	895		50	20			1,141
Alderpoint		77	8	237		1				323
Alhambra	240	1,367	1,477	57,797	12	2680	374	164		64,111
Aliso Viejo	374	602	1155	35447	26	1841	512	19		39,976
Alleghany		5	3	98						106
Alpaugh		65	47	624		3	1			740
Alpine	59	1,481	948	13,352		519	79	4		16,442
Alta	2	131	29	827		13	1	1		1,004
Altadena	312	500	880	26467	12	1767	339	21		30,298
Altaville		225	72	1,217		18				1,532
Alturas	4	729	322	4,389		49	1	2		5,496
Alviso	19	127	103	1,709		61	11	1		2,031
Amador City	2	29	10	289		17				347
Amboy			2	24						26
American Canyon	64	672	652	16,300		674	127	11		18,500
Anaheim	1065	10,526	11316	251,738	54	6794	1454	1370	23	284,340
Anderson	13	2,167	1085	16,528		284	18	6		20,101
Angels Camp	14	547	220	3,968		99	3	2		4,853
Angelus Oaks	1	29	28	498		6				562
Angwin	18	228	106	2,145		85	11	1		2,594
Annapolis	2	72	13	243		4	4			338
Antelope	44	1,866	1350	30,338	2	1312	87	7		35,006
Antioch	146	2,280	3,868	75,544	2	2408	307	22	1	84,578
Anza	4	322	219	3204		49	4			3,802
Apple Valley	88	3512	3333	55,647		1,195	111	18		63,904
Applegate	2	178	77	1,673		54	5	1		1,990
Aptos	185	914	705	20,050	2	1421	248	4		23,529
Arbuckle		741	415	3,980		55	6	1		5,198
Arcadia	515	977	1018	45884	16	2321	532	53		51,316
Arcata	80	1223	526	12,448		615	144	9		15,045
Armona	2	96	181	2,474		26	1	1		2,781
Arnold	10	504	179	4,858		82	8	2		5,643

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Aromas	24	667	252	3,774		141	32	2		4,892
Arroyo Grande	131	2133	1462	25005		1088	133	5		29,957
Artesia	36	269	367	11,108		358	43	2		12,183
Artois		95	26	328		1	1			451
Arvin	9	447	809	11,186		90	15	1		12,557
Atascadero	93	2,416	1,595	26,135		945	108	12		31,304
Atherton	454	140	193	5594		466	113	2		6,962
Atwater	43	1735	1751	25,824		465	41	13		29,872
Atwood		13	9	117		2				141
Auberry	3	430	158	2,719		36	7			3,353
Auburn	148	3,662	2,160	38,866	2	1434	142	39		46,453
Avalon	107	135	80	2999	1	13	2	3	1	3,341
Avenal	11	158	438	5,498		36	16			6,157
Avery	2	75	24	563		2	2			668
Avila Beach	24	48	38	1,061		102	7			1,280
Azusa	142	1,161	1,699	40,167	6	971	204	53		44,403
Badger		22	6	163		2				193
Baker	5	42	20	344		9				420
Bakersfield	810	29,524	27587	339,059	1	6043	692	369	9	404,094
Baldwin Park	153	2,310	2696	54,940	4	1159	140	68	20	61,490
Ballico	3	168	69	712		10	2			964
Bangor	1	111	47	696		17				872
Banning	163	957	1266	21,450		484	46	29		24,395
Bard		6	5	95						106
Barstow	18	909	1166	18,568		261	16	14		20,952
Bass Lake	17	52	33	621		13				736
Bayside	19	222	54	1678		115	33			2,121
Beale AFB		32	86	827		23	4			972
Beaumont	70	1,764	2079	36,787		1100	152	34		41,986
Beckwourth		66	8	231		3				308
Belden		1	1	22		1				25
Bell		98	24	185		2				309
Bell Gardens	44	1539	2204	56,739	2	905	69	50	3	61,555
Bella Vista		243	90	1,477		24	2			1,836
Bellflower	79	1,381	2127	51,977	5	1154	149	78	1	56,951
Belmont	560	413	544	19,823	2	1418	286	9		23,055
Belvedere Tiburon	329	341	202	9635	4	714	141	2		11,368
Ben Lomond	32	374	186	5,144		317	48	2		6,103
Benicia	182	1,667	1342	22,756	1	1346	260	15		27,569
Benton		39	11	217						267
Berkeley	1312	1,748	1,200	58,393	3	7227	1011	82		70,976
Berry Creek		121	48	1180		33	4			1,386

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Bethel Island	12	132	84	1,537		38	6	1		1,810
Beverly Hills	1090	633	756	34,651	13	2181	580	22	1	39,927
Bieber		138	35	525		3				701
Big Bar		34	7	171		3				215
Big Bear City	9	571	343	7283		80	13	5		8,304
Big Bear Lake	16	444	264	5,935		72	7	6		6,744
Big Bend		23	5	121						149
Big Creek	1	28	24	160		3	1			217
Big Oak Flat		62	9	389		4	1			465
Big Pine	2	151	73	1551		32	2			1,811
Big Sur	1	133	57	1,069		26	1			1,287
Biggs		396	180	2,338		41	2	1		2,958
Biola		26	45	968		13		2		1,054
Birds Landing		20	4	98		3	1	1		127
Bishop	12	1586	747	12877		239	15	8		15,484
Blairsden Graeagle	1	198	73	1,744		20	1			2,037
Blocksburg		69	10	176		1		1		257
Bloomington	11	1,877	1270	23,090		263	36	8		26,555
Blue Jay	6	146	94	2,480		46	3			2,775
Blue Lake	8	295	61	1529		46	10			1,949
Blythe	12	1044	983	10,794		103	7	4		12,947
Bodega	4	98	19	533		26	3			683
Bodega Bay	13	132	64	1,509		87	13			1,818
Bodfish		89	61	1,596		18	1	1		1,766
Bolinas	13	91	27	1000	1	105	6			1,243
Bonita	83	665	641	15,459		618	63	5	2	17,536
Bonsall	30	445	244	4,480		184	41	1		5,425
Boonville	1	194	47	1,415		42	3	1		1,703
Boron	1	81	82	1,300		16	2	1		1,483
Borrego Springs	9	352	188	4428		76	7	3		5,063
Boulder Creek	78	532	283	7,658	2	421	85	1		9,060
Boulevard		184	122	2,018		40	2	1		2,367
Boyes Hot Springs		37	61	1,617		23	4			1,742
Bradley	2	153	85	981		24	4			1,249
Brandeis				28						28
Branscomb		17	8	165		5				195
Brawley	8	1,276	1561	19,681		149	8	32		22,715
Brea	353	1,774	1763	34,330	19	1470	450	45	1	40,205
Brentwood	253	2,433	2,695	45,631	3	1986	347	13		53,361
Bridgeport		185	90	834		9				1,118
Bridgeville	1	110	23	502		5	1			642
Brisbane	54	305	198	3,896	1	269	44	8	4	4,779

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Brookdale	4	27	26	593		30	4	1		685
Brooks	3	64	28	284		5	1	1		386
Browns Valley	2	333	130	1894		61	8	1		2,429
Brownsville		133	51	985		14	2			1,185
Bryn Mawr		2	3	134		6				145
Buellton	18	454	329	4,923		155	29			5,908
Buena Park	235	2,016	2,274	60,276	11	1874	360	48	1	67,095
Burbank	750	2479	2818	80371	11	4607	837	115	3	91,991
Burlingame	937	1679	3361	37,115	7	2,656	488	27	2	46,272
Burney	3	497	215	2,905		25		1		3,646
Burnt Ranch	1	69	14	327		8	1			420
Burrel		4	5	75						84
Burson		152	50	929		15				1,146
Butte City	1	53	17	213		2				286
Buttonwillow		295	261	1,489		12	1			2,058
Byron	6	334	111	1,277		22	10			1,760
Cabazon	15	69	106	1,486		52	1	1		1,730
Calabasas	545	556	619	20474	7	1368	394	5		23,968
Calexico	14	2471	2228	43,430		340	6	21		48,510
Caliente		160	58	874		17	1	1		1,111
California City	6	295	428	7,392		175	26	2		8,324
California Hot Springs	1	29	12	229		9				280
Calimesa	24	507	404	6973		192	18	3		8,121
Calipatria	6	188	255	2,995		22	1	2		3,469
Calistoga	40	436	253	5,459		231	30		1	6,450
Callahan	1	48	5	200		1				255
Calpella		141	66	459		2				668
Calpine		86	12	358		6				462
Camarillo	388	3206	3057	61,583	3	2,721	415	28	1	71,402
Cambria	26	354	231	5,404		359	31	1		6,406
Camino	10	491	152	4,399		108	10	1		5,171
Camp Meeker	2	23	9	328		20	3			385
Camp Nelson		8	3	85						96
Camp Pendleton	2	39	160	2,593		44	5			2,843
Campbell	684	1,342	1510	35,511	16	1948	558	23	3	41,595
Campo	3	441	190	4,069		94	10	1		4,808
Campo Seco		8	1	101		1				111
Camptonville		66	21	496		14	1			598
Canby		91	21	277		2				391
Canoga Park	180	1,068	1747	51,559	2	2038	304	21		56,919
Cantil		10	3	40						53
Cantua Creek		33	52	672		4				761

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Canyon	2	9	6	205		18	1			241
Canyon Country	220	2025	2359	54,948		2,235	529	28	1	62,345
Canyon Dam		18	13	153		2				186
Capay		47	26	280		8	3			364
Capistrano Beach	55	299	261	6,178		223	64	11		7,091
Capitola	64	322	292	7747		403	50	3		8,881
Cardiff By The Sea	121	309	294	8,550	2	615	105	3		9,999
Carlotta	1	189	38	804		16	4			1,052
Carlsbad	1084	2,764	3310	84,876	10	5268	1004	47	8	98,371
Carmel	161	614	345	10,268		739	101	1		12,229
Carmel By The Sea	50	97	64	3048		183	26			3,468
Carmel Valley	54	566	193	5,496		385	62	1		6,757
Carmichael	182	1,518	1808	42,413	2	1843	176	10		47,952
Carnelian Bay	3	123	58	1,232		15	1			1,432
Carpinteria	95	693	606	13,486		534	66	10	2	15,492
Carson	131	1946	2364	64423	9	1606	216	101	2	70,798
Caruthers	23	470	353	3,885		41	2	37	1	4,812
Casmalia		13	11	99						123
Caspar	4	21	12	182		13	6			238
Cassel		49	20	314		4				387
Castaic	83	997	878	17168		704	190	7		20,027
Castella		16	4	99		1		1		121
Castro Valley	464	1,257	1452	45,029	26	2465	442	42		51,177
Castroville	8	610	547	8,595		133	8	42		9,943
Cathedral City	64	1,013	1,744	36,649	1	808	121	23		40,423
Catheys Valley	2	171	52	947		19	2	2		1,195
Cayucos	36	224	127	2,508		143	15	1		3,054
Cazadero	17	279	41	1,463		63	12	2		1,877
Cedar Glen	1	56	50	1,083		12	4	1		1,207
Cedar Ridge		150	46	992		23	2			1,213
Cedarpines Park	2	22	25	506		14	2			571
Cedarville		169	39	660		6		1		875
Ceres	40	2,525	1934	30,450		417	33	10	1	35,410
Cerritos	339	1,345	997	40,392	22	2004	459	71	1	45,630
Challenge	1	24	7	198		8				238
Chatsworth	185	1197	1273	29845	4	1365	305	11	1	34,186
Chester	1	385	131	2,709		19	1	1		3,247
Chicago Park		70	16	567		22	3			678
Chico	171	4,970	3999	70,321		2434	164	40		82,099
Chilcoot		96	20	420		2				538
Chinese Camp		39	12	208		1				260
Chino	316	4811	3628	64,707	8	1,825	489	1269	1	77,054

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Chino Hills	453	1,657	2172	56,997	30	2418	618	46	1	64,392
Chowchilla	24	1,143	961	10,719		162	15	6		13,030
Chualar	2	117	86	1,273		11	1			1,490
Chula Vista	551	4704	7992	190245	3	5294	608	135	7	209,539
Cima		2	1	26						29
Citrus Heights	89	2,488	2929	59,584	4	1794	133	15		67,036
City Of Industry	5	149	36	512		15	1	79		797
Claremont	407	587	835	23,000	3	1557	316	40		26,745
Clarksburg	2	171	94	1093		27	3			1,390
Clayton	74	514	472	10,222	2	534	95	3		11,916
Clearlake	11	570	560	11,819		171	14	5		13,150
Clearlake Oaks	3	343	175	3,818		75	10	1		4,425
Clearlake Park		32	20	449		13				514
Clements	4	201	66	672		13	2	1		959
Clio		87	21	535		8				651
Clipper Mills		29	8	228		2	1			268
Cloverdale	48	926	519	10,579		328	62	3	1	12,466
Clovis	701	4,493	5,490	82,166		2285	293	57	3	95,488
Coachella	8	742	1618	26186		203	13	32		28,802
Coalinga	24	792	685	8,346		143	7	2		9,999
Coarsegold	9	861	553	8,993		264	31	5		10,716
Cobb	2	206	78	1,814		49	11			2,160
Coleville		80	49	777		5				911
Colfax	13	678	302	6814		193	20	2		8,022
Coloma	1	55	16	383	1	22	4			482
Colton	59	1,573	1900	38,007	2	619	73	75		42,308
Columbia	2	225	95	2,287		54	8			2,671
Colusa	8	790	616	5,845		64	2	1		7,326
Comptche	2	66	21	406		19	9			523
Compton	85	4138	3974	84,778	4	1,095	102	88	2	94,266
Concord	375	4,076	4547	93,542	4	3812	488	94		106,938
Cool	17	443	167	3,469		135	12			4,243
Copperopolis	16	591	267	4,800		117	11			5,802
Corcoran	17	601	850	8405		69	8	3		9,953
Corning	3	1253	836	11,690		142	10	9		13,943
Corona	870	10,094	9558	173,013	48	6082	1410	267	5	201,347
Corona Del Mar	395	284	300	9,959	10	505	199	9		11,661
Coronado	494	331	430	12,379		685	80	9		14,408
Corte Madera	131	252	244	7192	1	603	77	1		8,501
Costa Mesa	630	8175	3618	80,085	18	3,439	706	337	4	97,012
Cotati	59	751	459	7,029		357	61	3		8,719
Cottonwood	18	1,934	790	11,364		284	14	2		14,406

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Coulterville	2	275	112	2,353		31		1		2,774
Courtland	1	74	48	723		12	3			861
Covelo		355	111	1,998		17	3	1		2,485
Covina	178	1,462	2523	59,062	7	1668	301	61	1	65,263
Coyote	2	38	10	143		3	1			197
Crescent City	9	1,530	1,007	13,974		240	31	4		16,795
Crescent Mills		43	10	289		1				343
Cressey		31	16	241		1				289
Crestline	15	286	311	7,620		165	22	3		8,422
Creston	4	322	76	1,208		33	2			1,645
Crockett	16	117	109	2,468		136	20	1		2,867
Crows Landing	1	159	133	987		13	1			1,294
Culver City	365	749	1019	33,116	15	2,790	393	109	1	38,557
Cupertino	1652	748	673	40,129	28	3636	877	13		47,756
Cutler	1	195	231	3,319		16	1	3		3,766
Cutten		42	12	271		7				332
Cypress	268	898	1424	37202	18	1546	318	50	1	41,725
Daggett		15	17	326		7		1		366
Daly City	259	864	1730	71,843	11	4481	272	49	1	79,510
Dana Point	296	625	742	21,260	11	1084	267	22		24,307
Danville	880	1,412	1,739	44,952	20	2440	608	19		52,070
Darwin		4	3	60		1	1			69
Davenport	1	103	22	749		40	5	1		921
Davis	556	1,531	1946	37,583	21	3357	477	124		45,595
Davis Creek		34	5	111		1				151
Death Valley	13	11	17	211		5	1			258
Deer Park		11	6	153		7	4			181
Del Mar	367	368	315	11,144	1	888	195	3		13,281
Del Rey	2	125	105	1,706		19		3		1,960
Delano	26	1,523	2018	28,417		203	25	17		32,229
Delhi	7	521	552	8,846		110	7			10,043
Denair	20	647	453	4995		66	9			6,190
Descanso	4	297	105	2,248		64	2			2,720
Desert Center	2	18	15	211		5	1			252
Desert Hot Springs	26	832	1431	27,522		574	40	13		30,438
Diablo	50	41	46	949		28	6	2		1,122
Diamond Bar	430	749	916	35222	33	1852	471	242		39,915
Diamond Springs	8	588	206	4,189		99	6	2		5,098
Dillon Beach	5	18	5	144		19	1			192
Dinuba	18	884	1209	18,822		187	13	17	4	21,154
Discovery Bay	68	777	725	11,095		447	82	5		13,199
Dixon	39	2342	1115	16035	1	411	67	27		20,037

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Dobbins		59	33	558		11	2			663
Dodgertown		1	1	6				1		9
Dorris		149	75	794		4				1,022
Dos Palos	8	611	613	6,635		66	10		1	7,944
Dos Rios	1	9	3	91			1			105
Douglas City		111	44	831		12	2	1		1,001
Douglas Flat		7	4	50						61
Downey	185	2,822	3056	79,484	8	2188	362	86	1	88,192
Downieville		66	20	550		5				641
Doyle		102	48	747		3		1		901
Drytown	1	18	8	119		3				149
Duarte	94	365	684	20,595	3	658	125	13	2	22,539
Dublin	1094	953	1192	39,375	21	2333	697	11		45,676
Ducor		75	61	587		5	1			729
Dulzura	3	90	34	834		23	4	1		989
Duncans Mills	2	36	9	248		9		1		305
Dunlap	1	52	25	333		8				419
Dunnigan		127	73	997		22	3			1,222
Dunsmuir	1	177	82	2,113		33	1	1		2,408
Durham	6	670	288	3291		91	4	2		4,352
Dutch Flat	1	29	13	310		7		1		361
Eagleville		35	4	67		4				110
Earlimart	6	176	408	5,716		33	2	4		6,345
Earp	2	61	54	689		2				808
East Irvine		2	1	43		2				48
Echo Lake			1	8						9
Edison	2	82	38	254		3				379
Edwards	4	83	133	1,640		44	8	1		1,913
El Cajon	305	6,015	6,555	119,243	1	3308	343	43	7	135,820
El Centro	47	1985	2641	39232		425	22	46	1	44,399
El Cerrito	235	319	357	16,521	1	1,656	230	18		19,337
El Dorado	10	492	183	4,047		95	14	2		4,843
El Dorado Hills	366	1,640	1624	33,949	7	1540	402	6		39,534
El Granada	38	163	120	2,829	3	197	34			3,384
El Monte	119	1595	2354	58860	2	1337	190	200	4	64,661
El Nido	3	142	85	641		2				873
El Portal		18	12	429		27				486
El Segundo	250	570	695	14,078	1	836	165	25		16,620
El Sobrante	146	638	657	19,651	1	1107	168	13		22,381
El Toro	1	19	16	308		7	2	1		354
El Verano	2	48	29	698		18	1			796
Eldridge	1	10	23	217		4		2		257

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Elk		65	19	363		24	5			476
Elk Creek		67	18	261		5				351
Elk Grove	477	4290	5424	124311	10	4618	597	88		139,815
Elmira		27	20	268		3				318
Elverta	13	542	251	4,605		156	9			5,576
Emeryville	173	541	482	16,298	6	1315	173	3		18,991
Emigrant Gap		10	2	99		2				113
Empire	1	106	77	1479		17		2		1,682
Encinitas	642	1547	1556	40,323	4	2,785	505	16	2	47,380
Encino	669	860	775	32,164	4	2362	654	9		37,497
Escalon	21	1,618	865	9,549		150	23	3		12,229
Escondido	521	5,985	6,105	130,109	3	4374	618	57	3	147,775
Esparto	6	287	200	2802		54	7			3,356
Essex	1	11	3	80		1				96
Etna	2	429	89	1,929		21	1			2,471
Eureka	99	3,363	1947	33,885		1039	183	13		40,529
Exeter	56	1,137	855	10,317		180	18	17		12,580
Fair Oaks	137	1227	1296	32030	4	1379	151	7		36,231
Fairfax	125	240	141	6,318		658	81	6		7,569
Fairfield	277	3,410	4419	83,020		2704	440	85	1	94,356
Fall River Mills		206	83	1,133		8				1,430
Fallbrook	121	2,510	1,916	38,131		1518	223	11	1	44,431
Farmersville	3	211	414	6733		65		4		7,430
Farmington	1	124	47	562		4	3	1		742
Fawnskin	1	13	18	482		7	1			522
Feather Falls		4	5	62						71
Fellows		72	91	356		5	1			525
Felton	51	410	234	6474		381	80	1	1	7,632
Ferndale	4	526	139	2,367		58	7			3,101
Fiddletown	4	186	51	1,088		35	5	1		1,370
Fields Landing		32	9	288		7	2			338
Fillmore	29	870	842	13,152		252	39	5		15,189
Finley		44	23	466		4				537
Firebaugh	8	678	642	6,835		60	6	6		8,235
Fish Camp		14	9	160		4				187
Five Points		85	81	566		2				734
Floriston		8	3	58		1				70
Flournoy	2	64	3	130		3				202
Folsom	446	1943	2135	50,992	3	2,223	415	8		58,165
Fontana	236	11,512	7945	161,727	5	2963	570	506	2	185,466
Foothill Ranch	123	344	344	8,759	8	421	133	5		10,137
Forbestown	1	45	17	377		7				447

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Forest Falls	2	55	39	868		15	4			983
Forest Knolls	4	37	16	745		72	9			883
Forest Ranch	4	152	47	1,227		46	5			1,481
Foresthill	7	755	218	5,514		91	19	4		6,608
Forestville	67	530	219	6,039		253	54	5		7,167
Forks Of Salmon		24	7	121		2				154
Fort Bidwell		27	8	129		1				165
Fort Bragg	44	1,243	611	11,689		375	98	2		14,062
Fort Dick		45	6	188						239
Fort Irwin	2	76	255	2,380		47	4			2,764
Fort Jones	3	484	93	2065		25	2			2,672
Fortuna	24	1516	600	10,333		198	48	3		12,722
Fountain Valley	302	990	1628	45,875	51	2051	456	51		51,404
Fowler	22	714	433	5,484		89	15	2		6,759
Frazier Park	3	313	173	3,944		97	11	2		4,543
Freedom	5	257	274	5768		86	3	5		6,398
Fremont	5399	4113	4416	152,862	56	9,401	2337	105	2	178,691
French Camp	1	520	223	2,493		29	1	1		3,268
French Gulch		33	13	371		5				422
Fresno	1540	19,782	21,873	358,455		7744	666	460	42	410,562
Friant	19	176	148	1627		65	10			2,045
Fullerton	666	2644	3723	94,194	30	3,840	953	114		106,164
Fulton	5	132	48	901		23	6			1,115
Galt	38	1,954	1554	22,508		463	61	7		26,585
Garberville	7	504	103	2,321		34	8	1		2,978
Garden Grove	384	2759	4148	125508	15	3786	516	175	2	137,293
Garden Valley	2	319	94	2,845		66	13	2		3,341
Gardena	306	3,759	2487	62,941	17	2272	243	423	10	72,458
Gasquet	3	57	29	563		20	2			674
Gazelle		83	18	275		2				378
Georgetown	5	433	103	2926		43	7			3,517
Gerber		375	179	2,230		32	3			2,819
Geyserville	12	396	184	2,752		82	20			3,446
Gilroy	232	3,336	2873	47,070	4	1706	617	43	3	55,884
Glen Ellen	33	190	98	2,703		183	26	2		3,235
Glencoe		32	7	302		5				346
Glendale	895	3069	3744	118,497	30	7,133	1215	144	3	134,730
Glendora	215	1,464	1892	39,772	10	1341	325	160		45,179
Glenhaven	1	11	9	301		3	1			326
Glenn	1	378	117	762		8		1		1,267
Glennville	1	93	19	172		4				289
Gold Run	1	36	10	201		3				251

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Goleta	163	1,399	1394	27,325	6	1295	131	483		32,196
Gonzales	6	588	547	6,716		64	2			7,923
Goodyears Bar		6		92						98
Goshen	1	139	52	603		8	1			804
Granada Hills	286	1007	1394	39,495	7	1,983	466	20		44,658
Grand Terrace	13	385	456	8,885	1	232	37	5		10,014
Granite Bay	230	1,113	919	18,499	5	809	191	3		21,769
Grass Valley	107	3,622	1,710	37,888		1107	141	29		44,604
Graton	16	94	36	867		73	16			1,102
Green Valley Lake		13	9	292		2	1	2		319
Greenbrae	241	255	152	8,886	3	825	122	6		10,490
Greenfield	1	418	727	12,373		137	12	1		13,669
Greenview		74	25	390		3				492
Greenville	5	233	82	1759		15	2			2,096
Greenwood	2	134	37	977		26	4			1,180
Grenada	1	186	48	580		4				819
Gridley	13	1,011	651	7,774		106	4			9,559
Grimes		46	44	383		8				481
Grizzly Flats		77	37	827		17	5			963
Groveland	12	445	211	4,245		90	3	3		5,009
Grover Beach	19	521	561	10,142		350	31	1		11,625
Guadalupe	1	154	307	5,130		48	3	2		5,645
Gualala	14	289	106	2,676		132	31	1		3,249
Guasti		4	3	131		1				139
Guatay		47	32	565		13				657
Guerneville	38	307	167	4,918		223	52	1		5,706
Guinda		80	15	276		10	1		1	383
Gustine	15	705	508	6,899		111	17		1	8,256
Hacienda Heights	222	1182	1213	41601	22	1746	325	29	2	46,342
Half Moon Bay	146	807	553	12,420	2	771	148	6		14,853
Hamilton City	1	83	87	2,000		22				2,193
Hanford	91	3,378	4027	42,315	1	784	53	55		50,704
Happy Camp		145	53	873	1	10		1		1,083
Harbor City	62	396	630	18144	3	639	91	14		19,979
Harmony		8	2	43			1			54
Hat Creek		42	10	206		1				259
Hathaway Pines		47	14	445		7				513
Hawaiian Gardens	7	111	313	8,936		152	18	7		9,544
Hawthorne	185	1198	2428	61257	16	2102	279	51	1	67,517
Hayfork	3	380	99	2,238		15	1			2,736
Hayward	748	5,319	5744	137,351	23	4752	676	87	8	154,708
Healdsburg	159	1,505	885	17,790	2	752	152	7		21,252

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Heber	3	410	346	6,233		50	1	9		7,052
Helendale	10	244	231	4503		130	14	5		5,137
Helm		56	39	152						247
Hemet	95	2,845	4295	78,912	1	1689	149	82		88,068
Herald	7	382	132	1,867		41	2			2,431
Hercules	152	360	517	19,392	3	1049	188	19		21,680
Herlong		38	32	649		3				722
Hermosa Beach	448	293	401	13,942	18	944	350	26	1	16,423
Hesperia	73	5,384	4107	72,051	3	1257	115	75		83,065
Hickman	7	244	102	895		23	1			1,272
Hidden Valley Lake	25	373	247	4,573		181	23	1		5,423
Highland	78	1303	1810	38275		845	122	10		42,443
Hilmar	16	978	499	5,230		60	3	1	2	6,789
Hinkley	1	56	28	557		13				655
Hollister	96	3,124	2931	40,630		997	238	21		48,037
Holt		33	16	180						229
Holtville	6	571	541	6914		41	3	3		8,079
Holy City				13						13
Homeland	6	240	271	4,716		79	9	3		5,324
Homewood	1	101	26	775		9				912
Honeydew		56	6	151		1				214
Hood		6	15	211		6				238
Hoopa		234	149	1,683		33	2	1		2,102
Hopland	7	226	82	1,399		39	4			1,757
Hornbrook		107	54	890		13				1,064
Hornitos		31	10	119						160
Hughson	33	989	641	7298		100	18	5		9,084
Hume	2	11	8	143		1				165
Huntington Beach	1457	5,038	7045	149,675	67	6484	1767	286	4	171,823
Huntington Park	29	1,013	1590	42,149	2	681	63	20	1	45,548
Huron		101	263	3,646		24	4			4,038
Hyampom	1	49	5	285		3				343
Hydesville	2	234	62	1,055		24	5			1,382
Idyllwild	4	226	123	3,385		110	14			3,862
Igo	1	153	31	665		21	2			873
Imperial	26	1,208	1,401	16,253		248	20	7		19,163
Imperial Beach	64	485	829	17218	1	421	32	7		19,057
Independence	3	136	42	836		17	1	1		1,036
Indian Wells	56	78	124	3,662		118	24	2		4,064
Indio	115	2,287	3342	59,431		1339	184	51	2	66,751
Inglewood	145	1,428	3,441	84,972	2	1965	199	70	1	92,223
Inverness	16	82	17	740		98	14			967

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Inyokern		307	103	1,763		45	3	1		2,222
Ione	18	923	460	7,394		154	19	5		8,973
Irvine	3345	3,600	4994	173,268	192	10730	3199	237	1	199,566
Isleton	3	153	109	1,529		20	5			1,819
Ivanhoe		163	178	2939		16	1	1		3,298
Jackson	7	874	453	7,474		146	14	2		8,970
Jacumba	2	51	25	768		16	2	1		865
Jamestown	7	657	352	5,682		64	5			6,767
Jamul	46	916	413	7,758		337	44	1		9,515
Janesville		531	199	2510		20				3,260
Jenner	3	46	6	408		27	5			495
Johannesburg		4	4	113		2				123
Jolon		7	8	135		3	1			154
Joshua Tree	10	293	351	5,851		167	6	22		6,700
Julian	4	345	191	4241		113	12	1		4,907
Junction City		117	30	688		14				849
June Lake	1	78	27	638		13				757
Jurupa Valley	77	4,175	3277	55,150	1	900	141	67	11	63,799
Kaweah		4	1	39						44
Keeler	1	6	5	76						88
Keene	2	91	34	473		19	2			621
Kelseyville	20	993	556	10,970		250	35	1		12,825
Kentfield	1	22	14	213		18	1			269
Kenwood	30	122	51	1,263		79	15	1		1,561
Kerman	28	1168	1159	12706		135	6	13		15,215
Kernville	6	138	84	1,416		25	5			1,674
Kettleman City		32	73	848		6				959
Keyes	4	153	158	2,617		38	6			2,976
King City	22	983	844	10,397		90	8	3		12,347
Kings Beach	4	145	114	2754		22				3,039
Kings Canyon National Pk		3	2	52		1				58
Kingsburg	28	1,271	1074	11,217		197	20	1		13,808
Kirkwood		8	9	146		3				166
Kit Carson				1						1
Klamath	1	114	60	781		18	3			977
Klamath River		76	13	386		5	1	1		482
Kneeland	9	155	24	643		22	20	1		874
Knights Landing	2	115	83	1,202		16	1			1,419
Knightsen		115	41	619		15	2			792
Korbel		42	91	163		5				301
Kyburz	2	10	4	84		1	1			102
La Canada Flintridge	382	365	465	16,249	22	1397	292	9		19,181

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
La Crescenta	153	687	700	23,521	13	1828	278	12	1	27,193
La Grange	1	370	184	2,484		58	4			3,101
La Habra	205	1679	2271	49423	11	1382	272	65		55,308
La Honda	12	141	48	1,309	1	85	19			1,615
La Jolla	1196	718	847	29,743	4	2105	378	52	1	35,044
La Mesa	283	1,577	2229	52,103		2354	250	18	1	58,815
La Mirada	135	3,200	1,560	34,980	4	1180	220	35	2	41,316
La Palma	87	196	372	11992	5	575	122	8		13,357
La Puente	112	3403	3198	82,962	11	1,492	199	325	4	91,706
La Quinta	150	829	1318	28,011		895	117	60		31,380
La Verne	166	985	1490	25,612	6	890	229	41		29,419
Ladera Ranch	488	427	873	18,034	19	908	481	19		21,249
Lafayette	532	720	688	21186	2	1600	398	14		25,140
Laguna Beach	769	639	611	20,087	17	1,313	389	34	1	23,860
Laguna Hills	297	709	914	24,434	11	1113	305	23	1	27,807
Laguna Niguel	661	1,121	1519	49,403	26	2585	701	65		56,081
Laguna Woods	56	122	252	12,264	5	860	77	4		13,640
Lagunitas	5	44	8	513		51	7	1		629
Lake Arrowhead	22	285	222	4,539		111	23	17		5,219
Lake City		41	8	118		2				169
Lake Elsinore	109	2,290	3165	52,433	3	1527	286	46	1	59,860
Lake Forest	423	1,456	2,146	48,766	29	2037	542	32	3	55,434
Lake Hughes	4	201	108	2125		66	11			2,515
Lake Isabella	5	455	270	4,246		75	3	2		5,056
Lakehead	4	117	60	1,018		24	3			1,226
Lakeport	18	957	715	10,849		234	20	5		12,798
Lakeshore		13	5	42						60
Lakeside	63	3040	2300	32166		843	105	8	1	38,526
Lakewood	213	1415	2611	59,332	19	1,766	358	75		65,789
Lamont	4	247	472	9,065		58	2	2		9,850
Lancaster	166	4,911	5673	118,202		2630	310	106	2	132,000
Landers	1	87	90	1,582		12	2	2		1,776
Larkspur	108	157	100	5293	1	487	79	2		6,227
Lathrop	52	1664	908	16,765		510	73	7		19,979
Laton	5	290	195	2,177		20	4			2,691
Lawndale	56	387	816	23,034	5	720	95	15		25,128
Laytonville	1	510	104	2,497		47	2			3,161
Le Grand	4	297	172	1925		12	1			2,411
Lebec		208	98	1,263		16	3			1,588
Lee Vining	1	77	16	473		10	1			578
Leggett		73	20	418		7	1			519
Lemon Cove	3	97	34	387		8	1			530

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Lemon Grove	31	883	1000	19756		569	38	106		22,383
Lemoore	38	1452	1854	21,196		374	28	26		24,968
Lewiston		147	61	1,287		15				1,510
Likely		60	7	209		1				277
Lincoln	712	2,398	1,993	37,560	1	1528	181	5		44,378
Linden	6	689	511	4115		56	5	2		5,384
Lindsay	47	824	859	10,827		121	10	4		12,692
Litchfield		77	26	309		1	1			414
Little Lake		2	2	22						26
Little River	4	70	25	655		43	15			812
Littlerock	4	690	445	10025		181	12	4		11,361
Live Oak	3	749	496	7,311		97	4	1		8,661
Livermore	521	5,317	4202	69,790	11	2975	550	59	6	83,431
Livingston	12	1,189	614	10,837		134	12			12,798
Llano		64	39	800		18				921
Lockeford	4	305	227	2604		29	7	1		3,177
Lockwood		118	36	467		7	1	1		630
Lodi	102	3,976	3741	50,878	1	1178	101	84		60,061
Loleta	2	201	67	1,227		43	6			1,546
Loma Linda	70	290	495	14,531		579	84	10		16,059
Loma Mar	1	16	8	149		11	3			188
Lomita	57	421	584	15,241	5	621	103	13		17,045
Lompoc	31	1,736	2274	38,462		931	83	24		43,541
Lone Pine	2	195	93	1,766		24	3	2		2,085
Long Barn	1	63	17	533		6				620
Long Beach	1665	8644	11598	294630	83	11323	2239	742	3	330,927
Lookout		81	22	334		1				438
Loomis	82	1,474	769	11,304		399	76	2		14,106
Los Alamitos	197	1,833	847	17,068	18	811	320	62		21,156
Los Alamos	6	135	108	1,444		35	3			1,731
Los Altos	2052	801	720	32486	24	3310	767	10		40,170
Los Angeles	10689	35222	57079	1,473,139	257	71,234	9532	6123	51	1,663,326
Los Banos	27	1,809	2203	30,016		521	53	8		34,637
Los Gatos	1626	1,680	1329	39,289	24	2657	1023	36	2	47,666
Los Molinos	4	380	183	2,861		56	1			3,485
Los Olivos	7	142	86	1126		57	4			1,422
Los Osos	65	624	471	11,656		680	65	2		13,563
Lost Hills	1	53	137	1,636		10	1			1,838
Lotus	8	138	65	759		30	6			1,006
Lower Lake	4	516	200	3,707		77	3	2		4,509
Loyalton		193	61	1396		14	1	1		1,666
Lucerne	2	142	128	2,374		49	2			2,697

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Lucerne Valley	3	393	242	3,998		66	6	4		4,712
Ludlow		1	2	15						18
Lynwood	25	1,077	1,667	42,145		617	64	24	2	45,621
Lytle Creek	4	42	40	644		20	2			752
Macdoel		136	32	565		2				735
Mad River		94	21	311		3				429
Madeline		17	4	64		1				86
Madera	139	4,233	4,765	63,842		991	85	65	3	74,123
Madison		23	28	422		3				476
Magalia	1	525	428	8,968		173	14	1		10,110
Malibu	521	670	499	13,145	4	1095	270	6		16,210
Mammoth Lakes	11	755	391	7,912		108	8	1		9,186
Manchester		71	15	456		16	5			563
Manhattan Beach	1068	505	759	25135	22	1880	742	63		30,174
Manteca	160	4181	3973	60,576	1	1,431	158	40	1	70,521
Manton		75	24	448		7				554
March Air Reserve Base	4	95	91	564	1	22	1	43		821
Maricopa		146	75	878		11	1			1,111
Marina	45	411	731	16325		627	76	42		18,257
Marina Del Rey	324	305	337	17,073	11	1,309	314	7		19,680
Mariposa	13	1,253	607	11,119		216	19	3		13,230
Markleeville	1	123	39	822		13				998
Marshall	1	31	9	123		6	1		1	172
Martell		6	3	31						40
Martinez	230	2243	2246	39,066	1	1,839	261	170	3	46,059
Marysville	14	1,823	1399	21,043		363	25	14		24,681
Mather	9	293	187	2,900	1	127	19	2		3,538
Maxwell		304	161	1,101		8		1		1,575
Maywood	10	525	613	16309		249	17	10		17,733
Mc Farland	16	476	797	8,268		51	9	1		9,618
Mc Kittrick		41	66	224		2				333
Mcarthur		351	104	1,398		11		1		1,865
Mcclellan	102	477	817	1,456		24	27	28		2,931
Mccloud	2	144	86	1344		15	2	1		1,594
Mckinleyville	59	1507	657	12,932		530	163	3		15,851
Meadow Valley	1	53	12	439		3				508
Meadow Vista	22	444	207	4,530		162	26	1		5,392
Mecca		157	382	7,768		41	1			8,349
Mendocino	21	248	93	2597		163	51			3,173
Mendota	12	415	485	7,774		52	9	3		8,750
Menifee	218	3,977	4521	76,142	1	2422	408	46		87,735
Menlo Park	1179	811	912	28,103	5	2502	493	8		34,013

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Mentone	8	333	302	6,131		141	16	2		6,933
Merced	83	3103	3726	58262		1166	82	30	1	66,453
Meridian	1	163	68	597		5				834
Mi Wuk Village		120	62	1,382		10	1			1,575
Middletown	7	641	179	3,659		90	15	3		4,594
Midpines		60	26	786		14	1			887
Midway City	12	101	127	6043	1	177	29	1		6,491
Milford		73	24	354		1				452
Mill Creek		7	6	53						66
Mill Valley	579	727	400	21,970	10	2171	375	7	1	26,240
Millbrae	215	306	485	16,893	15	1131	111	9	1	19,166
Millville		201	64	872		22	3			1,162
Milpitas	1081	1417	1368	54,127	20	2,701	614	78	1	61,407
Mineral		9	1	78		4				92
Mira Loma	67	2,890	1474	24,897	2	549	113	28		30,020
Miramonte		33	20	315		7				375
Miranda	2	165	30	833		10		2		1,042
Mission Hills	23	621	574	15,076		407	64	5		16,770
Mission Viejo	642	1,646	2752	74,620	37	3426	929	111		84,163
Moccasin	1	16	9	88		1				115
Modesto	382	9,274	11,493	175,712	1	3645	304	83	1	200,895
Mojave	2	301	297	3368		60	2	1		4,031
Mokelumne Hill	6	293	84	1,912		44	3	1		2,343
Mono Hot Springs				1						1
Monrovia	199	1,001	1247	29,891	7	1269	245	38	1	33,898
Montague	1	815	192	3,772		42	4			4,826
Montara	38	135	100	2220		190	38			2,721
Montclair	45	802	1108	27,462	2	579	77	26		30,101
Monte Rio	8	90	36	1,175		65	11			1,385
Montebello	69	3,410	1553	43,493	2	1065	165	178	2	49,937
Monterey	136	1,149	989	22,490		1342	141	21	4	26,272
Monterey Park	249	896	815	44358	19	1993	298	28	5	48,661
Montgomery Creek		62	15	306		5	2			390
Montrose	25	111	157	5,584	3	365	43	3		6,291
Moorpark	195	1,359	1440	29,206	4	1254	250	11	2	33,721
Moraga	215	276	308	11,246	1	873	165	4		13,088
Moreno Valley	126	3628	6175	128339		2373	336	161		141,138
Morgan Hill	624	2344	2232	39,520	11	1,845	996	41	1	47,614
Morongo Valley	2	177	154	2,677		62	6			3,078
Morro Bay	52	573	395	9,068		481	55	1		10,625
Moss Beach	26	115	90	2,339		157	21			2,748
Moss Landing	2	187	111	1381		41	4			1,726

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Mount Aukum		82	26	490		12	4			614
Mount Hamilton	4	33	20	314	1	17	6			395
Mount Hermon	4	23	15	477		20	4	1		544
Mount Laguna		15	7	200		1	1			224
Mount Shasta	20	895	315	7256		206	13	1		8,706
Mount Wilson				8						8
Mountain Center	2	132	63	1,182		42	7	2		1,430
Mountain Pass		1	7	8						16
Mountain Ranch	2	327	76	1,871		38	1			2,315
Mountain View	1680	1253	1298	53444	25	4229	922	27		62,878
Mt Baldy	2	32	16	389		5	2	1		447
Murphys	10	480	208	4,403		114	12	1		5,228
Murrieta	283	4,008	4963	88,697	1	3449	586	69	1	102,057
Myers Flat		102	14	398		5				519
Napa	441	4991	3626	72443	1	3206	448	90	2	85,248
National City	55	1064	1794	40,901		664	39	13	6	44,536
Navarro	4	18	1	140		4	2			169
Needles	5	241	229	3,062		28		2		3,567
Nelson		9	4	77						90
Nevada City	77	1456	505	15978		701	93	8		18,818
New Almaden		4	3	66		5	1			79
New Cuyama	2	80	39	512		10	1	1		645
Newark	424	1,026	1205	34,742	10	1416	271	10		39,104
Newberry Springs		128	81	1,402		21	1			1,633
Newbury Park	303	1381	1459	35024	3	1720	326	20		40,236
Newcastle	34	966	353	5,965		196	30	3		7,547
Newhall	85	841	1054	24,216		892	184	11		27,283
Newman	13	605	643	8,841		132	20	4		10,258
Newport Beach	1548	1,860	2,096	51,765	45	2365	779	77		60,535
Newport Coast	450	181	185	8166	5	375	210	3		9,575
Nicasio	18	72	12	520	1	57	12			692
Nice	4	118	96	2,143		25	4	1		2,391
Nicolaus	1	128	63	540		12	2	2		748
Niland	4	87	67	1,434		16	1	1		1,610
Nipomo	71	1403	1050	17608		558	78	5		20,773
Nipton		2	1	41						44
Norco	69	2,901	1412	18,693	1	467	93	34		23,670
Norden		9	5	59						73
North Fork	6	267	146	2,579		52	8			3,058
North Highlands	31	1350	1347	20523	1	589	34	16		23,891
North Hills	117	989	1548	40,064	4	1,441	257	14	2	44,436
North Hollywood	472	2,542	3282	103,980	10	5329	766	32	1	116,414

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
North Palm Springs		36	29	541		4		1		611
North San Juan		179	24	1,254		22	5			1,484
Northridge	300	1079	1540	43048	5	2159	441	32	2	48,606
Norwalk	115	1879	2832	71,061	4	1,485	240	99	8	77,723
Novato	492	1,768	1869	47,891	4	3105	539	20		55,688
Nubieber		7	2	58						67
Nuevo	9	665	393	6,972		118	12	6		8,175
O Neals	2	84	27	293		5				411
Oak Park	111	184	286	10,515	2	794	145	1		12,038
Oak Run	6	149	46	730		14	4			949
Oak View	26	538	302	4,981		223	19	1		6,090
Oakdale	64	3,453	2,038	23,456		493	56	5		29,565
Oakhurst	19	712	381	7114		163	10	2	1	8,402
Oakland	2937	7855	7867	239,076	41	16,348	2468	628	6	277,226
Oakley	66	1,588	1821	30,100		965	130	5		34,675
Oakville	6	71	39	264		9	1			390
Obrien		2	3	3						8
Occidental	30	237	61	2169		133	45			2,675
Oceano	5	284	292	5,391		140	11	5		6,128
Oceanside	490	3,503	5786	129,997	4	5274	699	220	3	145,976
Ocotillo	1	93	46	809		12				961
Ojai	142	1,309	790	16,383		998	127	6		19,755
Olancha	1	59	25	390		4				479
Old Station		16	7	122		1				146
Olema	3	13	4	98		4	1			123
Olivehurst	11	921	1085	16,917		341	27	7		19,309
Olympic Valley	8	155	57	1,449	1	21	3	1		1,695
Ontario	221	8295	6535	123433	10	2418	432	227	43	141,614
Onyx	1	59	16	446		6				528
Orange	896	6,677	11601	117,009	40	4717	995	733	4	142,672
Orange Cove	7	233	419	6,002		40	1	2		6,704
Orangevale	78	1,637	1,301	24,567	1	760	102	8		28,454
Oregon House	1	105	43	1198		79	4			1,430
Orick	1	64	14	283		9	1			372
Orinda	479	442	511	14,416	3	1263	316	7		17,437
Orland	7	1,699	887	11,830		145	11	1		14,580
Orleans		58	18	370		4	1			451
Oro Grande		87	36	585		8				716
Orosi	2	234	440	7,109		51	1	1		7,838
Oroville	31	3,490	2094	34,077		636	45	21		40,394
Oxnard	291	5,476	6792	150,377	2	3143	391	123		166,595
Pacific Grove	68	345	358	10,628		738	72	4		12,213

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Pacific Palisades	691	397	356	15394	3	1735	444	4		19,024
Pacifica	225	712	1215	28,818	5	1,845	207	13		33,040
Pacoima	52	1,848	2843	70,783	1	1304	148	31	1	77,011
Paicines		141	36	442		15	1			635
Pala	4	189	206	2,082		23	3			2,507
Palermo	1	129	70	1447		16	1	2		1,666
Palm Desert	226	1292	2045	41,711	1	1,681	202	30		47,188
Palm Springs	273	883	1499	33,430		1484	260	101	2	37,932
Palmdale	151	4,147	5058	122,254		2853	390	80		134,933
Palo Alto	2290	1,270	1,835	63,899	20	5663	966	81		76,024
Palo Cedro	10	787	280	3945		119	10			5,151
Palo Verde		42	34	380		5	1			462
Palomar Mountain	2	61	14	439		11	2			529
Palos Verdes Peninsula	577	531	659	20,869	26	1403	507	50		24,622
Panorama City	52	745	1,387	42,157		1253	103	25		45,722
Paradise	19	1637	1059	22747		576	24	15		26,077
Paramount	42	1200	1533	35,610		594	80	101	1	39,161
Parker Dam		13	9	95						117
Parlier	13	210	641	9,080		62	3	6	1	10,016
Pasadena	1225	1,748	3,133	104,763	37	6497	1198	173		118,774
Paskenta	1	21	13	113						148
Paso Robles	77	4289	2628	36,120		1,039	126	47	1	44,327
Patterson	25	1,042	1367	18,828		462	56	5	1	21,786
Patton	2	14	38	333		3				390
Pauma Valley	10	147	154	2,245		53	9	1		2,619
Paynes Creek		38	14	215		5	2			274
Pearblossom	2	126	52	1,378		34	9	1		1,602
Pebble Beach	58	160	153	4,093		214	32	3		4,713
Penn Valley	20	731	382	8,369		330	28	3		9,863
Penngrove	37	587	207	3,819		180	50			4,880
Penryn	9	384	145	2435		122	14			3,109
Perris	85	3858	4076	73,376	2	1,110	155	94		82,756
Pescadero	11	172	70	1,205		50	7		1	1,516
Petaluma	486	4,363	2789	56,867	2	3047	555	32		68,141
Petrolia		83	11	389		8	1			492
Phelan	6	1306	745	12219		233	24	2		14,535
Phillipsville		31	5	208		1				245
Philo	5	175	46	1,267		51	8			1,552
Pico Rivera	68	1,760	1756	44,668		785	100	37		49,174
Piedmont	2	4	5	166		9				186
Piedra	2	17	2	75		2	1			99
Piercy		37	9	191		1				238

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Pilot Hill	2	188	67	1,183		42	6	2		1,490
Pine Grove	2	475	232	4,778		92	6			5,585
Pine Mountain Club	6	81	64	1,550		53	6			1,760
Pine Valley	4	261	122	2196		55	7			2,645
Pinecrest	6	58	19	308			1			392
Pinole	79	485	536	14,912		724	108	11		16,855
Pinon Hills	7	359	234	3,928		84	10			4,622
Pioneer	4	642	253	5,960		83	6	14		6,962
Pioneertown		78	25	557		15	1			676
Piru	2	79	85	1,471		15		2		1,654
Pismo Beach	82	381	374	7,434		412	48	2	1	8,734
Pittsburg	111	1,769	3038	66,763	1	1930	240	33		73,885
Pixley	5	402	275	3,349		22		1		4,054
Placentia	237	1179	1808	37822	13	1330	370	49		42,808
Placerville	68	3696	1597	30,656	1	917	140	10		37,085
Planada	2	133	165	3,012		25				3,337
Platina		25	8	161		2				196
Playa Del Rey	117	130	185	8,851	7	740	109	9		10,148
Playa Vista	170	81	83	5547	5	459	116	2		6,463
Pleasant Grove	20	441	149	724		14	3			1,351
Pleasant Hill	177	855	922	25,381	3	1414	228	16		28,996
Pleasanton	1230	1,786	2312	58,404	17	3553	869	43		68,214
Plymouth	6	457	158	2,752		65	5			3,443
Point Arena	10	151	42	1165		51	19			1,438
Point Mugu Nawc		2	8	161		7	1			179
Point Reyes Station	14	109	46	1,186		131	16			1,502
Pollock Pines	11	644	305	7,113		132	17	2		8,224
Pomona	288	4,037	4,353	102,994	8	2174	373	90	2	114,319
Pope Valley	2	81	35	473		23	3			617
Port Costa	1	4	13	192		4				214
Port Hueneme	22	331	694	14,709	1	390	49	7		16,203
Port Hueneme Cbc Base		7	6	178		2				193
Porter Ranch	327	442	710	26,630	8	1692	529	10		30,348
Porterville	44	3060	3476	47025		515	28	40	1	54,189
Portola	2	496	184	3,556		29		2		4,269
Portola Valley	318	236	150	5,372	2	691	130	2		6,901
Posey		26	10	152		3				191
Potrero	1	164	95	1,932		20				2,212
Potter Valley	3	399	69	1792		44	4			2,311
Poway	406	1947	1770	38,475		1,786	251	29		44,664
Prather	3	274	88	1,430		35	7			1,837
Princeton	1	133	72	490		5				701

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Proberta		37	39	220		2				298
Quincy	4	770	304	5938		61	4	13		7,094
Rackerby		10	14	174		2				200
Rail Road Flat	1	59	18	598		6	1			683
Raisin City		25	23	378		3				429
Ramona	118	2,917	1,783	29,304		948	136	3	1	35,210
Ranchita		47	24	455		6				532
Rancho Cordova	210	2602	2514	51,659	4	2,088	228	55		59,360
Rancho Cucamonga	547	5,942	6519	123,905	13	3995	933	152	2	142,008
Rancho Mirage	165	319	463	13,388	1	636	117	11		15,100
Rancho Palos Verdes	534	759	903	31,145	56	2285	628	45		36,355
Rancho Santa Fe	535	502	370	11168	1	541	182	1		13,300
Rancho Santa Margarita	269	853	1590	31,916	19	1,503	413	22	1	36,586
Randsburg	1	8	7	70						86
Ravendale		20	4	90						114
Raymond	3	155	64	802		11	1			1,036
Red Bluff	24	3142	1656	20161		386	19	1		25,389
Red Mountain		3	2	32		1				38
Redcrest		64	10	193		4	1			272
Redding	146	7,715	5087	80,392		2096	117	35		95,588
Redlands	227	2,116	2,493	52,577	1	2039	275	89	1	59,818
Redondo Beach	852	1078	1766	54939	43	3484	979	79	1	63,221
Redway	5	495	76	2,377		43	7			3,003
Redwood City	1690	2,894	3167	83,932	10	4701	904	49		97,347
Redwood Estates	2	34	5	207		12	1			261
Redwood Valley	13	888	254	5,290		147	23	3		6,618
Reedley	62	1219	1475	19214		254	23	30	3	22,280
Represa		14	16	123						153
Rescue	15	432	198	4,069		149	22	1		4,886
Reseda	122	1,056	1612	51,744	3	1965	237	16		56,755
Rialto	43	2,612	3,568	71,754	1	960	132	69		79,139
Richgrove	1	86	111	1605		5				1,808
Richmond	303	1887	2513	58,837	5	2,797	315	45	2	66,704
Richvale	1	135	54	330		6				526
Ridgecrest	27	1,703	1407	23,166		581	46	5		26,935
Rimforest	2	63	42	563		10				680
Rio Dell	5	282	147	2391		40	11			2,876
Rio Linda	31	1160	724	11,207		294	32	11		13,459
Rio Nido	1	22	17	439		19	3			501
Rio Oso	2	230	65	744		15				1,056
Rio Vista	37	680	498	7,507	1	382	45			9,150
Ripon	79	1667	1062	12805		311	33	28		15,985

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
River Pines	1	32	11	417		6				467
Riverbank	20	680	1019	16,649		312	23	12		18,715
Riverdale	4	535	428	4,047		25		9	1	5,049
Riverside	810	11,126	13,146	240,273	13	6559	1141	462	10	273,540
Robbins	1	93	46	374		5				519
Rocklin	269	2211	2692	46,108	2	1,792	304	18		53,396
Rodeo	21	198	288	6,533		251	40	4		7,335
Rohnert Park	120	1,659	2120	29,705		1156	196	9		34,965
Rosamond	17	714	721	13,982		266	28	4		15,732
Rosemead	184	2287	1512	45633	10	1627	209	17	3	51,482
Roseville	436	4727	6707	102,698	18	4,118	545	23	1	119,273
Ross	71	68	43	1,757		125	41			2,105
Rough And Ready	4	189	56	1,553		50	5			1,857
Round Mountain	2	69	19	431		6	1			528
Rowland Heights	244	1397	800	33972	18	1336	276	105	11	38,159
Rumsey	2	15	5	85		3	1			111
Running Springs	6	247	181	4,026		68	11	1		4,540
Rutherford	17	124	60	555		19	7			782
Ryde		20	7	121		2				150
Sacramento	2077	26930	29639	524970	87	19809	2074	992	3	606,581
Saint Helena	109	824	471	7,108		327	55	2		8,896
Salida	17	536	666	10,311		224	11			11,765
Salinas	217	7,696	8735	135,494		2692	266	56		155,156
Salton City	1	100	106	2,310		25	4	3		2,549
Salyer	1	97	24	521		11	4			658
Samoa		32	15	299		9	1			356
San Andreas	3	612	248	3,909		96	5	1		4,874
San Anselmo	259	383	298	10,868	3	1010	151	6		12,978
San Ardo		68	47	452		1				568
San Bernardino	175	5675	8332	150244		2477	252	324	3	167,482
San Bruno	170	632	1146	32,527	5	1,726	163	16		36,385
San Carlos	716	1,391	931	23,762	7	1814	355	21	1	28,998
San Clemente	937	1,913	2408	49,691	13	2425	743	58	2	58,190
San Diego	7090	28,329	36,990	916,943	45	41291	4800	1215	51	1,036,754
San Dimas	149	1038	1345	26178	5	906	242	54		29,917
San Fernando	26	964	1160	24,160		409	65	29	1	26,814
San Francisco	5359	15,378	11675	393,233	92	34086	3674	560	214	464,271
San Gabriel	303	824	845	44,991	13	1966	341	22	1	49,306
San Geronimo	16	28	7	496		48	3	1		599
San Gregorio		69	10	211		12	2			304
San Jacinto	37	1184	1713	30,878		604	53	33		34,502
San Joaquin	1	147	193	2,683		19	1	8		3,052

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
San Jose	11388	19,655	25566	727,603	290	33896	8611	595	74	827,678
San Juan Bautista	13	445	223	3,281		151	23	8		4,144
San Juan Capistrano	353	1217	1349	28451	13	1065	306	39		32,793
San Leandro	364	4379	3146	78,048	9	3,217	501	158	2	89,824
San Lorenzo	85	446	812	21,701	1	651	97	11		23,804
San Lucas		22	10	197		2				231
San Luis Obispo	335	2,506	2,049	33,778		1824	232	49	2	40,775
San Luis Rey		13	3	236		4				256
San Marcos	466	3087	2919	67,793	5	2,840	509	216	5	77,840
San Marino	293	168	195	9,931	7	664	191	3		11,452
San Martin	46	732	409	6,052		170	88	4		7,501
San Mateo	1511	1,860	2,905	100,584	22	6296	964	54		114,196
San Miguel	4	429	254	3272		77	6	3		4,045
San Pablo	116	830	1499	42,191	2	1,561	196	29	2	46,426
San Pedro	217	1,303	2226	53,415	16	2075	312	98		59,662
San Quentin	7	18	18	331		12	2			388
San Rafael	747	2,545	1,774	55,141	15	3983	559	41	8	64,813
San Ramon	1490	1293	1560	56403	62	3750	984	30	1	65,573
San Simeon	2	28	26	430		17	2	17		522
San Ysidro	25	852	1579	33,944		444	16	8	1	36,869
Sanger	60	1,732	1607	24,301		347	28	17	3	28,095
Santa Ana	859	5,967	10,184	232,118	46	4983	918	277	7	255,359
Santa Barbara	1153	4386	4319	100837	20	5559	721	103	4	117,102
Santa Clara	1653	2543	3023	87,003	32	4,694	1038	170	11	100,167
Santa Clarita	262	2,701	2152	43,906	2	1973	573	41		51,610
Santa Cruz	805	3,283	2335	64,092	5	4399	681	97		75,697
Santa Fe Springs	72	3,492	1,464	15,665		435	110	77	4	21,319
Santa Margarita	14	452	144	2391		80	10	3		3,094
Santa Maria	90	5670	6449	100,954		1,802	118	30	1	115,114
Santa Monica	1468	1,245	1473	61,060	46	6428	1209	281		73,210
Santa Paula	50	1,242	1313	23,755		403	48	5		26,816
Santa Rita Park		3	2	33						38
Santa Rosa	1220	8826	7289	152300	5	7539	1302	135	13	178,629
Santa Ynez	50	732	409	5,316		159	23			6,689
Santa Ysabel	4	216	76	1,588		29		1		1,914
Santee	121	2,077	2379	41,166		1324	154	16	1	47,238
Saratoga	1351	561	557	24,971	38	2147	654	18		30,297
Sausalito	154	295	194	8798	3	698	97	4		10,243
Scotia	1	83	32	651		7	2			776
Scott Bar		13	6	60						79
Scotts Valley	170	624	499	12,255	2	781	155	8		14,494
Seal Beach	289	434	732	19,049	10	1086	241	55		21,896

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Seaside	64	628	1039	23173		601	64	7		25,576
Sebastopol	421	2246	937	22,689		1,912	393	31	2	28,631
Seeley	1	53	70	1,392		9	1			1,526
Seiad Valley		70	13	276		3				362
Selma	34	1,405	1,338	19,717		213	19	6		22,732
Sequoia National Park		3	5	36		1				45
Shafter	17	1255	1390	12,719		107	13	1		15,502
Shandon	1	161	88	1,057		19	1	1		1,328
Shasta		106	44	879		27				1,056
Shasta Lake	1	519	432	7,254		138	10	1		8,355
Shaver Lake	3	109	54	582		17	1	1		767
Sheridan	2	145	52	1,078		16	3			1,296
Sherman Oaks	639	576	882	39,864	12	3494	766	11	3	46,247
Shingle Springs	113	2,049	1172	24,474	1	814	126	4		28,753
Shingletown	3	502	230	3,761		75	1	1		4,573
Shoshone		7	6	43		1	1			58
Sierra City		49	11	395		7				462
Sierra Madre	125	167	267	8,414	2	571	114	6		9,666
Sierraville		84	21	333		6				444
Signal Hill	86	893	688	9,569	6	403	110	27	1	11,783
Silverado	31	156	83	1740	1	109	22	1		2,143
Simi Valley	514	4372	4963	101,289	5	4,038	907	61		116,149
Skyforest		20	18	386		14	1			439
Sloughhouse	36	331	311	5,065		242	26	1		6,012
Smartsville	3	177	57	1,269		36	2	1		1,545
Smith River	4	140	97	1526		22	4			1,793
Snelling	1	110	43	665		10	1	1		831
Soda Springs		44	22	431	1	10	1			509
Solana Beach	199	284	317	9,791	3	710	122	2		11,428
Soledad	8	682	979	12,564		136	10	2		14,381
Solvang	48	569	452	6857		277	26	3		8,232
Somerset	4	333	109	2,599		65	8			3,118
Somes Bar		15	4	156		2				177
Somis	16	489	202	3,048		104	22			3,881
Sonoma	252	1,692	1,172	25,953	4	1478	264	13		30,828
Sonora	37	2481	1396	24171		459	34	2		28,580
Soquel	95	541	368	9,182		606	89	5	1	10,887
Soulsbyville		224	93	2,235		25	2	1		2,580
South Dos Palos		19	18	408		5				450
South El Monte	56	1,264	1,112	29,761	2	553	73	18	6	32,845
South Gate	43	1666	2154	60454	2	1020	102	32	1	65,474
South Lake Tahoe	35	1486	964	23,330		315	15	10		26,155

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
South Pasadena	261	333	366	17,421	14	1560	252	21		20,228
South San Francisco	241	2,172	4106	111,953	9	5363	206	75	1	124,126
Spreckels	1	153	81	698		31	1			965
Spring Valley	99	1758	2586	51542		1397	119	13	2	57,516
Springville	7	483	240	2,969		96	11			3,806
Squaw Valley	1	351	146	2,583		62	3	1		3,147
Standard		42	8	211		1	1			263
Standish		207	28	513		4				752
Stanford	265	144	132	3785		412	54	5		4,797
Stanton	47	1134	732	20,772	1	476	76	301	1	23,540
Stevenson Ranch	194	300	490	13,735		826	329	6		15,880
Stevinson	2	238	121	1,244		17	1			1,623
Stewarts Point		27	5	102		4				138
Stinson Beach	7	34	25	574	1	45	5			691
Stirling City		14	5	226		1				246
Stockton	376	10,520	13872	234,326	2	5011	475	83	1	264,666
Stonyford	1	88	26	399		6	1			521
Storrie		2		27						29
Stratford	1	99	109	1009		7	2	2		1,229
Strathmore	7	567	300	3,899		29	2		1	4,805
Strawberry		16	2	95		3				116
Strawberry Valley		57	9	164		1				231
Studio City	398	336	451	20,697	5	2057	464	5		24,413
Sugarloaf		50	58	1639		16	2			1,765
Suisun City	26	633	1031	21,836	1	594	80	15		24,216
Sultana		37	24	485		2				548
Summerland	7	38	32	994	1	49	9			1,130
Sun Valley	95	2,065	1,512	35,617	1	1228	125	181	3	40,827
Sunland	118	640	689	16462	4	841	159	9		18,922
Sunnyvale	2290	1491	2433	102,122	42	6,293	1279	43	1	115,994
Sunol	14	144	50	981	1	29	10	1		1,230
Sunset Beach	13	44	39	918		42	7	1		1,064
Surfside	8	18	23	337		20	10			416
Susanville	5	1610	916	11600		104	3			14,238
Sutter	4	462	198	2,504		35				3,203
Sutter Creek	3	484	215	4,675		119	9	1		5,506
Sylmar	143	2,933	2947	67,382	1	1904	269	28		75,607
Taft	26	1,227	863	9,368		88	9	2		11,583
Tahoe City	13	502	191	4048		69	1	1		4,825
Tahoe Vista		88	41	927		14				1,070
Tahoma	3	64	29	837		10	3			946
Talmage	1	65	34	955		20	1			1,076

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Tarzana	253	429	637	21,469	5	1326	310	5	1	24,435
Taylorsville	1	80	20	405		11	1			518
Tecate	1	270	149	3,007		23		4		3,454
Tecopa		13	4	122		1				140
Tehachapi	47	2,277	1365	23,838		514	43	4		28,088
Tehama		25	24	339		10				398
Temecula	307	4478	4846	88254	2	3552	634	96		102,169
Temple City	215	444	574	25,622	5	1,133	212	14	2	28,221
Templeton	30	1,193	553	8,251		308	36	3		10,374
Termo		4	3	19						26
Terra Bella	1	514	288	4,028		20				4,851
The Sea Ranch	12	40	25	586		56	5			724
Thermal		639	702	11,512		91	3	19		12,966
Thornton	1	67	63	778		11				920
Thousand Oaks	529	2,033	2504	63,289	3	3330	698	38		72,424
Thousand Palms	17	470	465	6,116		117	10	124		7,319
Three Rivers	6	186	92	1811		104	5	1		2,205
Tipton	2	492	281	2,434		15	1	1		3,226
Tollhouse	5	327	110	1,774		32				2,248
Toluca Lake	1	7	3	165		11		1		188
Tomales	5	57	13	320		15	3	3		416
Topanga	135	239	126	4481	4	606	148			5,739
Topaz		13	5	92		1				111
Torrance	1038	3,187	4680	132,348	146	7804	1316	233	1	150,753
Trabuco Canyon	433	693	1072	24,836	14	1198	482	18	1	28,747
Tracy	458	4,755	4,557	82,195	4	3335	499	35		95,838
Tranquillity		66	76	837		3				982
Traver		46	26	584		1			1	658
Travis AFB	6	37	118	1,819		37	2			2,019
Tres Pinos	2	115	57	569		15	5			763
Trinidad	21	251	85	2,059		128	53			2,597
Trinity Center		136	39	851		9	3			1,038
Trona	1	166	103	1,139		15	3	1		1,428
Truckee	60	1,813	817	14,857		256	17	1		17,821
Tujunga	84	518	624	20,306	3	1138	164	9		22,846
Tulare	107	3,514	3,857	45,503		495	49	46		53,571
Tulelake	2	281	165	1639		8		3		2,098
Tuolumne	3	426	174	3,652		46	3	1		4,305
Tupman		22	104	101		1				228
Turlock	175	4,443	3697	52,358	1	1025	117	69		61,885
Tustin	537	1,118	2,115	57,506	40	2434	532	49	1	64,332
Twain		8	2	99		1				110

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Twain Harte	7	427	219	4,723		55	8			5,439
Twentynine Palms	15	624	889	12,158	1	234	19	7		13,947
Twin Bridges	1	6	4	73		1				85
Twin Peaks	4	86	60	1,606		26	4	1		1,787
Ukiah	75	2561	1190	24847		729	79	8		29,489
Union City	616	1682	1579	51,309	10	2,349	435	45	2	58,027
Universal City	3	153	35	141		5				337
Upland	256	2,752	3061	58,302	8	1880	474	52	1	66,786
Upper Lake	3	314	131	2,396		23	7			2,874
Vacaville	214	4471	4295	73799		2315	345	144		85,583
Valencia	460	1760	2070	47,330	3	2,654	817	73	2	55,169
Vallecito		124	41	606		9				780
Vallejo	245	2,417	3528	90,631	1	3272	478	74		100,646
Valley Center	66	1,856	1,008	16,636		601	108	11	2	20,288
Valley Ford		63	12	267		4				346
Valley Springs	10	1640	806	13,739		286	26	4		16,511
Valley Village	146	340	505	19,135	1	1671	247	4		22,049
Valyermo		19	5	112						136
Van Nuys	668	3,625	5,206	113,677	7	5674	918	457	8	130,240
Venice	395	354	387	16799	10	1734	409	12		20,100
Ventura	422	5103	4835	87,040	2	3,949	403	72	17	101,843
Verdugo City	1	4	6	146		7				164
Vernalis		55	28	252		3				338
Victor	1	52	28	317		2	1	1		402
Victorville	84	3165	4776	84446		1595	168	45		94,279
Vidal		2		20						22
Villa Grande	4	5	5	130		4	1			149
Villa Park	112	237	235	5,059	4	214	77	7		5,945
Vina	1	82	35	367		3	1			489
Vineburg		56	19	383		11	3	1		473
Vinton		28	4	85						117
Visalia	267	5,929	7029	96,671	1	2023	135	103	2	112,160
Vista	281	3,864	4219	83,160	3	2877	394	28	12	94,838
Volcano	1	181	55	1,657		33	3			1,930
Wallace	1	102	48	682		18	4			855
Walnut	369	1192	855	33,801	20	1,645	379	130		38,391
Walnut Creek	664	1,620	1921	64,408	7	4573	728	24		73,945
Walnut Grove	7	248	131	1,938		38	2	3		2,367
Warner Springs	1	148	64	1,433		38	6			1,690
Wasco	22	828	1142	13361		83	10	11		15,457
Washington		8	2	140		1				151
Waterford	30	630	531	6,760		102	8	4		8,065

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Watsonville	149	3,586	3318	62,379	1	1480	170	22	2	71,107
Waukena		3		1						4
Weaverville	2	537	222	4054		50	3			4,868
Weed	4	576	279	5,619		111	2	2		6,593
Weimar	2	120	49	1,049		25	2			1,247
Weldon		186	80	1,480		19	1			1,766
Wendel		36	5	94		1		1		137
Weott		37	7	218		3	1			266
West Covina	354	1656	2518	79,110	24	2,428	499	404		86,993
West Hills	228	434	651	19,421	8	1078	270	6		22,096
West Hollywood	315	176	295	14,812	4	1188	247	3		17,040
West Point	2	207	83	2,038		35	2			2,367
West Sacramento	132	3778	3068	37741	11	1482	172	28	3	46,415
Westlake Village	269	519	581	17,101	2	1,151	239	2		19,864
Westley	1	154	106	763		4				1,028
Westminster	271	1,259	1796	67,921	7	2266	352	62	3	73,937
Westmorland	2	106	118	1,711		13		1		1,951
Westport	1	28	8	190		7	3			237
Westwood	2	431	188	3,191		31	3			3,846
Wheatland	7	427	240	3,537		71	5	1		4,288
Whiskeytown	2	1	3	17						23
Whitethorn	5	265	44	1,233		28	4	1		1,580
Whitewater	1	32	49	737		21	4			844
Whitmore	5	125	33	645		15	2			825
Whittier	371	3,609	5902	135,586	11	3414	627	195	3	149,718
Wildomar	37	1,448	1422	24,142	1	686	125	14		27,875
Williams	2	531	386	4,419		66	2	4		5,410
Willits	20	1383	536	11343		286	42			13,610
Willow Creek	2	305	72	1,491		40	11			1,921
Willows	6	961	646	6,500		87	7	4		8,211
Wilmington	40	1,899	1659	34,693	1	579	48	64		38,983
Wilseyville		69	12	517		5	3			606
Wilton	30	1037	376	5765		247	30	1		7,486
Winchester	45	991	1044	17,746		697	133	3		20,659
Windsor	134	1,591	1108	20,763		859	210	8		24,673
Winnetka	78	577	1069	32,420		1243	174	15		35,576
Winterhaven	1	92	98	861		6				1,058
Winters	26	969	514	7540	1	234	35	4		9,323
Winton	4	563	492	8,636		96	4			9,795
Wishon	1	17	9	241		2	1	1		272
Witter Springs	1	47	5	227		5				285
Wofford Heights	3	166	118	1,963		38	2			2,290

Fuel Type by City as of 1/1/2019

City	Battery Electric	Diesel	Ethanol	Gasoline	Fuel Cell	Hybrid Gas	Plug-in Hybrid	Natural Gas	Other	Grand Total
Woodacre	14	64	42	1206		120	19			1,465
Woodbridge	4	196	233	3,401		84	4	1		3,923
Woodlake	3	529	432	6,109		59	4	1		7,137
Woodland	121	3,398	3008	43,995	3	1254	117	84		51,980
Woodland Hills	572	1,049	1,508	51,095	21	3293	760	23		58,321
Woody		43	13	125		1				182
Wrightwood	11	295	201	4,273		118	12	5		4,915
Yermo	3	93	55	1,002		14	1			1,168
Yettem		3	6	80		1				90
Yolo		70	38	491		8	1			608
Yorba Linda	643	2180	2753	54694	28	2315	868	58		63,539
Yorkville		57	8	351		11	2			429
Yosemite National Park		46	34	907		11		1		999
Yountville	35	150	110	2,300		128	15	4		2,742
Yreka	7	1,339	527	8,398		82	2	8		10,363
Yuba City	55	6004	3657	53772	1	1089	67	29		64,674
Yucaipa	90	2547	2307	39,075		980	128	15		45,142
Yucca Valley	23	1,059	1071	17,567		389	38	3		20,150
Zamora		75	17	221		9	1			323
Zenia		56	9	196						261