

California Ranch-to-Plant Hauling, by Area, October 2014 - April 2016 ^{1/}

Haul Regions (colors coordinate with map)	October 2014						April 2015					October 2015					April 2016								
	From: Chino Area (Area 1) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}
				L	H					L	H					L	H					L	H		
Chino Area (Area 1)	64	3,188,918	28	33	32	\$0.4276	2	120,569	30	33	32	\$0.3800	73	3,663,093	15	36	31	\$0.3816	11	543,988	31	33	32	\$0.3604	
Los Angeles (Area 3)	1,369	68,438,701	19	47	32	\$0.4031	1,440	72,009,181	19	46	33	\$0.3889	1,106	55,319,832	19	47	33	\$0.3850	1,386	69,323,401	19	47	34	\$0.3746	
South San Joaquin Valley (Area 7,8,9)	0	0	0	0	0	\$0.0000	1	57,377	258	258	258	\$1.6134	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000		
Total	1,433	71,627,619	19	47	32	\$0.4041	1,444	72,187,127	19	258	33	\$0.3898	1,180	58,982,925	15	47	32	\$0.3848	1,397	69,867,389	19	47	34	\$0.3745	
From: San Jacinto (Area 2) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
Chino Area (Area 1)	397	19,845,108	31	36	34	\$0.5073	429	21,431,387	31	46	34	\$0.4833	355	17,755,069	31	37	34	\$0.4738	387	19,339,844	31	56	34	\$0.4641	
Los Angeles (Area 3)	244	12,212,888	59	81	66	\$0.4816	364	18,187,999	59	83	67	\$0.4725	243	12,168,601	59	81	67	\$0.4629	406	20,295,058	59	81	68	\$0.4598	
San Diego (Area 4)	171	8,527,739	59	65	62	\$0.5349	158	7,888,225	45	62	61	\$0.4885	187	9,370,885	59	65	62	\$0.4835	178	8,889,935	59	62	62	\$0.4751	
Total	812	40,585,735	31	81	49	\$0.5054	950	47,507,611	31	83	51	\$0.4800	786	39,294,555	31	81	51	\$0.4727	970	48,524,837	31	81	53	\$0.4643	
From: San Diego (Area 4) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
Chino Area (Area 1)	0	0	0	0	0	\$0.0000	2	99,591	87	120	105	\$0.9653	1	49,462	87	105	94	\$0.9453	3	153,905	87	120	101	\$0.9200	
Los Angeles (Area 3)	38	1,914,501	95	119	110	\$1.0714	61	3,074,096	95	122	109	\$1.0214	37	1,871,255	95	122	110	\$1.0014	54	2,724,142	95	128	108	\$0.9800	
San Diego (Area 4)	36	1,823,700	11	29	18	\$0.5354	13	645,928	11	29	18	\$0.5718	29	1,427,881	11	29	18	\$0.5004	22	1,084,962	11	29	18	\$0.4900	
Total	75	3,738,201	11	119	65	\$0.8099	76	3,819,615	11	122	93	\$0.9439	67	3,348,598	11	122	70	\$0.7869	79	3,963,009	11	128	83	\$0.8435	
From: Barstow (Area 5) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
Chino Area (Area 1)	6	313,787	95	95	95	\$0.7425	6	319,817	95	95	95	\$0.7050	5	251,718	74	95	92	\$0.6737	3	158,491	95	95	95	\$0.6750	
Los Angeles (Area 3)	266	13,278,169	94	139	104	\$0.7502	299	14,931,825	94	139	106	\$0.7018	276	13,820,049	92	139	106	\$0.7057	307	15,325,616	101	139	107	\$0.7494	
Barstow (Area 5)	15	757,303	5	5	5	\$0.8464	11	563,584	5	5	5	\$0.6849	8	407,420	5	5	5	\$0.6900	9	458,520	5	5	5	\$0.6750	
Total	287	14,349,259	5	139	99	\$0.7551	316	15,815,226	5	139	102	\$0.7012	290	14,479,187	5	139	103	\$0.7047	319	15,942,627	5	139	104	\$0.7465	
From: Imperial (Area 6) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
Los Angeles (Area 3)	103	5,141,160	209	209	209	\$1.5295	110	5,518,080	209	209	209	\$1.2810	91	4,538,020	209	209	209	\$1.2285	0	0	0	0	0	\$0.0000	
Total	103	5,141,160	209	209	209	\$1.5295	110	5,518,080	209	209	209	\$1.2810	91	4,538,020	209	209	209	\$1.2285	0	0	0	0	0	\$0.0000	
From: South San Joaquin Valley (Area 7,8,9) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
Chino Area (Area 1)	511	25,561,440	131	248	182	\$1.3598	429	21,463,325	131	226	175	\$1.2585	455	22,745,645	131	226	186	\$1.2215	440	22,005,708	131	226	184	\$1.1853	
Los Angeles (Area 3)	4,757	237,874,908	104	208	143	\$1.0747	4,288	214,396,831	104	196	141	\$1.0037	5,463	273,156,212	104	208	143	\$0.9866	3,882	194,116,262	104	196	141	\$0.9672	
South San Joaquin Valley (Area 7,8,9)	28,916	1,445,779,171	1	132	26	\$0.3546	31,318	1,565,908,593	1	126	27	\$0.3489	26,897	1,344,857,191	1	129	26	\$0.3574	28,431	1,421,556,166	1	112	26	\$0.3527	
North San Joaquin Valley (Area 10,11,12)	757	37,835,145	35	164	111	\$0.8463	1,221	61,051,222	35	186	96	\$0.7100	686	34,304,722	35	145	94	\$0.6432	844	42,177,122	35	205	80	\$0.5535	
North Sacramento Valley (Area 17)	21	1,026,407	305	331	317	\$2.0200	2	96,812	308	323	315	\$2.1330	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000		
Total	34,962	1,748,077,071	1	331	46	\$0.4789	37,258	1,862,916,783	1	323	44	\$0.4467	33,502	1,675,111,863	1	226	49	\$0.4776	33,597	1,679,855,258	1	226	43	\$0.4396	
From: North San Joaquin Valley (Area 10,11,12) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
South San Joaquin Valley (Area 7,8,9)	805	40,241,940	39	154	58	\$0.5722	846	42,277,454	39	138	66	\$0.6072	1,101	55,070,895	27	154	67	\$0.5600	371	18,565,403	32	135	64	\$0.4666	
North San Joaquin Valley (Area 10,11,12)	16,088	804,383,779	1	93	27	\$0.4053	16,453	822,665,475	1	93	27	\$0.3920	14,770	738,487,188	2	93	28	\$0.3893	15,436	771,775,474	2	93	27	\$0.3791	
Sacramento Valley (Area 13)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	18	892,861	61	64	62	\$0.7904	0	0	0	0	0	\$0.0000	
South Bay (Area 14)	1,405	70,261,210	42	125	76	\$0.8085	1,217	60,865,705	42	125	73	\$0.7326	1,447	72,348,336	42	136	75	\$0.7263	1,240	61,993,391	42	136	73	\$0.6766	
North Bay (Area 15)	166	8,311,497	78	111	90	\$0.8164	86	4,324,117	78	111	96	\$0.7407	150	7,512,633	78	153	95	\$0.8849	130	6,493,570	73	153	94	\$0.8134	
Total	18,464	923,198,426	1	154	32	\$0.4470	18,603	930,132,751	1	138	32	\$0.4257	17,486	874,311,913	2	154	35	\$0.4326	17,177	858,827,838	2	153	32	\$0.4058	
From: Sacramento Valley (Area 13) Delivered To:	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	
South San Joaquin Valley (Area 7,8,9)	0	0	0	0	0	\$0.0000	1	29,541	134	134	134	\$0.8005	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 10,11,12)	921	46,048,186	13	109	54	\$0.5927	962	48,109,976	13	109	53	\$0.5721	902	45,100,195	11	109	54	\$0.6183	1,005	50,262,329	13	109	52	\$0.5836	
Sacramento Valley (Area 13)	283	14,130,735	17	44	28	\$0.5228	257	12,861,779	17	44	27	\$0.5610	336	16,803,493	17	60	28	\$0.5832	276	13,777,035</					

California Ranch-to-Plant Hauling, by Area, October 2014 - April 2016 ^{1/}

Haul Regions (colors coordinate with map)	October 2014						April 2015						October 2015						April 2016					
	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Mileage Range ^{3/}		Average Miles ^{4/}	Rate Per Cwt. ^{5/}
			L	H					L	H					L	H					L	H		
From: South Bay (Area 14)																								
Delivered To:																								
North San Joaquin Valley (Area 10,11,12)	21	1,039,199	88	146	109	\$1.1828	3	136,508	110	110	110	\$1.2517	1	42,466	109	110	110	\$1.3385	0	0	0	0	0	\$0.0000
South Bay (Area 14)	20	1,022,222	28	80	78	\$0.7928	32	1,624,547	79	80	79	\$0.7719	33	1,666,487	79	80	79	\$0.9381	34	1,715,636	79	80	79	\$0.8779
Total	41	2,061,421	28	146	94	\$0.9894	35	1,761,055	79	110	81	\$0.8091	34	1,708,953	79	110	80	\$0.9481	34	1,715,636	79	80	79	\$0.8779
From: North Bay (Area 15,16)																								
Delivered To:																								
North San Joaquin Valley (Area 10,11,12)	92	4,620,446	85	121	121	\$1.0089	134	6,691,192	85	159	118	\$1.1844	104	5,180,302	85	121	120	\$0.8076	1	25,158	85	85	85	\$0.7964
Sacramento Valley (Area 13)	22	1,086,273	29	29	29	\$0.4902	31	1,541,803	29	29	29	\$0.5835	36	1,802,574	29	29	29	\$0.6035	39	1,969,880	29	29	29	\$0.5766
South Bay (Area 14)	2	99,001	85	85	85	\$0.8907	16	799,916	44	85	60	\$2.1316	0	18,745	85	85	85	\$1.0034	0	0	0	0	0	\$0.0000
North Bay (Area 15)	404	20,183,465	3	37	20	\$0.5104	430	21,478,778	3	40	19	\$0.5640	432	21,606,486	3	75	19	\$0.6007	384	19,198,894	3	37	19	\$0.5681
Total	520	25,989,185	3	121	39	\$0.5997	610	30,511,689	3	159	42	\$0.7422	572	28,608,107	3	121	38	\$0.6386	424	21,193,932	3	85	20	\$0.5691
From: North Sacramento Valley (Area 17)																								
Delivered To:																								
North San Joaquin Valley (Area 10,11,12)	39	1,937,974	90	133	132	\$1.1499	39	1,947,469	133	133	133	\$1.0542	39	1,967,220	133	133	133	\$1.0362	41	2,056,187	90	133	132	\$0.9836
Sacramento Valley (Area 13)	59	2,965,425	34	50	47	\$0.5825	17	831,871	34	50	49	\$0.5952	65	3,252,820	34	50	46	\$0.5939	60	3,001,624	34	50	46	\$0.5717
South Bay (Area 14)	12	613,586	158	175	164	\$1.3209	6	315,403	120	164	135	\$0.9940	2	81,763	120	136	130	\$0.9307	4	201,427	164	164	164	\$1.1652
North Bay (Area 15)	109	5,442,723	69	124	111	\$1.0163	93	4,664,553	69	114	96	\$0.8025	119	5,941,140	69	182	115	\$0.8637	92	4,581,768	69	182	112	\$0.8198
North Sacramento Valley (Area 17)	507	25,333,951	3	39	13	\$0.4308	547	27,346,872	3	39	15	\$0.4182	444	22,188,047	3	39	15	\$0.4100	419	20,950,186	4	39	14	\$0.4062
Del Norte - Humboldt (Area 20)	123	6,134,542	244	276	253	\$1.8209	181	9,055,451	244	276	252	\$1.8459	88	4,380,945	244	262	250	\$1.8553	120	5,993,774	244	262	250	\$1.7988
Total	849	42,428,201	3	276	70	\$0.7632	883	44,161,619	3	276	79	\$0.7870	756	37,811,935	3	262	67	\$0.6983	736	36,784,966	4	262	75	\$0.7346
From: Del Norte - Humboldt (Area 20)																								
Delivered To:																								
North Bay (Area 15)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	14	719,791	214	214	214	\$1.9118	16	822,124	214	214	214	\$2.0435
Del Norte - Humboldt (Area 20)	25	1,266,114	4	32	8	\$0.3916	28	1,392,987	5	32	8	\$0.3289	26	1,319,744	4	32	7	\$0.3464	20	1,011,169	5	32	8	\$0.4023
Total	25	1,266,114	4	32	8	\$0.3916	28	1,392,987	5	32	8	\$0.3289	41	2,039,535	4	214	80	\$0.8989	37	1,833,293	5	214	101	\$1.1383
Grand Total	59,130	2,956,480,465	1	331	43	\$0.4804	61,863	3,093,146,218	1	323	41	\$0.4548	56,338	2,816,878,253	1	323	41	\$0.4740	56,329	2,816,445,800	1	262	40	\$0.4405
Total CA Milk ^{6/}	89%	3,323,163,994					87%	3,562,578,424					88%	3,204,854,101					83%	3,412,072,627				
CA Ultra Low Sulfur Diesel (15 ppm and Under) ^{7/}		\$3.938						\$3.098						\$2.814						\$2.459				

1/ The Ranch to Plant haul survey provides the geographic area where milk is produced at ranch (source) and the plant (destination) of first receipt.
2/ The approximate number of loads is calculated by taking total pounds shipped divided by 50,000 pounds.
3/ The mileage range is the lowest and highest miles traveled from ranch-to-plant (one way destination).
4/ The average miles traveled from ranch-to-plant (one way destination) is weighted on pounds shipped.
5/ Haul rate includes flat charge (rate per cwt), fuel surcharges, and stop charges.
6/ This is the pounds of milk pooled compared to pounds captured in haul survey for the same time period.
7/ The average monthly price paid for CA Ultra Low Sulfur Diesel (15ppm and Under) as reported by U.S. Energy Information Administration

Source: California Processing Plants, CDFA

Released September 2016



California Ranch-to-Plant Hauling, by Mileage, October 2014 - April 2016 ^{1/}

Period	October 2014				April 2015				October 2015				April 2016			
	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
Chino Area (Area 1)																
From zero through 50 miles	1,433	71,627,619	32	\$0.4041	1,443	72,129,750	33	\$0.3889	1,180	58,982,925	32	\$0.3848	1,397	69,867,389	34	\$0.3745
Over 51 miles through 100 miles	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000
Over 101 miles through 150 miles	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000
Over 151 miles through 200 miles	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000
Over 201 miles through 250 miles	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000
Over 251 miles through 300 miles	0	0		\$0.0000	1	57,377		\$1.6134	0	0		\$0.0000	0	0		\$0.0000
Total	1,433	71,627,619	32	\$0.4041	1,444	72,187,127	33	\$0.3898	1,180	58,982,925	32	\$0.3848	1,397	69,867,389	34	\$0.3745
San Jacinto (Area 2)	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
From zero through 50 miles	397	19,845,108	34	\$0.5073	434	21,711,836	35	\$0.4832	355	17,755,069	34	\$0.4738	386	19,283,229	34	\$0.4641
Over 51 miles through 100 miles	415	20,740,627	64	\$0.5035	516	25,795,775	66	\$0.4773	431	21,539,486	65	\$0.4718	585	29,241,608	66	\$0.4645
Total	812	40,585,735	49	\$0.5054	950	47,507,611	52	\$0.4800	786	39,294,555	51	\$0.4727	970	48,524,837	53	\$0.4643
San Diego (Area 4)	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
From zero through 50 miles	36	1,823,700	18	\$0.5354	13	645,928	18	\$0.5718	29	1,427,881	18	\$0.5004	22	1,084,962	18	\$0.4900
Over 51 miles through 100 miles	3	152,720	95	\$1.0714	9	461,220	94	\$1.0169	5	264,480	94	\$0.9950	15	754,019	94	\$0.9747
Over 101 miles through 150 miles	35	1,761,781	112	\$1.0714	54	2,712,467	111	\$1.0201	33	1,656,237	112	\$1.0008	42	2,124,028	113	\$0.9775
Total	75	3,738,201	65	\$0.8099	76	3,819,615	93	\$0.9439	67	3,348,598	70	\$0.7869	79	3,963,009	83	\$0.8435
Barstow (Area 5)	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
From zero through 50 miles	15	757,303	5	\$0.8464	11	563,584	5	\$0.6849	8	407,420	5	\$0.6900	9	458,520	5	\$0.6750
Over 51 miles through 100 miles	72	3,608,764	94	\$0.7562	40	2,023,118	94	\$0.7176	38	1,885,758	94	\$0.7008	3	158,491	95	\$0.6750
Over 101 miles through 150 miles	200	9,983,192	108	\$0.7477	265	13,228,524	108	\$0.6994	244	12,186,009	108	\$0.7058	307	15,325,616	107	\$0.7494
Total	287	14,349,259	99	\$0.7551	316	15,815,226	102	\$0.7012	290	14,479,187	103	\$0.7047	319	15,942,627	104	\$0.7465
Imperial (Area 6)	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
Over 201 miles through 250 miles	103	5,141,160	209	\$1.5295	110	5,518,080	209	\$1.2810	91	4,538,020	209	\$1.2285	0	0		\$0.0000
Total	103	5,141,160	209	\$1.5295	110	5,518,080	209	\$1.2810	91	4,538,020	209	\$1.2285	0	0	0	\$0.0000
South San Joaquin Valley (Area 7,8,9)	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
From zero through 50 miles	26,430	1,321,476,646	22	\$0.3448	28,349	1,417,440,747	22	\$0.3371	24,637	1,231,867,451	22	\$0.3506	26,267	1,313,368,106	22	\$0.3412
Over 51 miles through 100 miles	2,634	131,717,435	66	\$0.4629	3,504	175,217,755	67	\$0.4656	2,623	131,129,478	66	\$0.4413	2,639	131,937,857	73	\$0.4756
Over 101 miles through 150 miles	3,638	181,898,292	125	\$0.9934	3,597	179,836,611	126	\$0.9421	3,869	193,440,699	126	\$0.9180	2,961	148,063,608	125	\$0.9004
Over 151 miles through 200 miles	2,036	101,797,721	175	\$1.2135	1,760	87,981,398	175	\$1.1350	2,235	111,755,636	175	\$1.1135	1,616	80,795,972	174	\$1.0847
Over 201 miles through 250 miles	203	10,160,570	212	\$1.3982	47	2,343,460	213	\$1.3865	138	6,918,599	214	\$1.1942	114	5,689,715	214	\$1.1725
Over 251 miles through 300 miles	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000	0	0		\$0.0000
Over 300 miles	21	1,026,407	317	\$2.0200	2	96,812		\$2.1330	0	0		\$0.0000	0	0		\$0.0000
Total	34,962	1,748,077,071	46	\$0.4789	37,258	1,862,916,783	44	\$0.4467	33,502	1,675,111,863	49	\$0.4776	33,597	1,679,855,258	43	\$0.4396
North San Joaquin Valley (Area 10,11,12)	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
From zero through 50 miles	15,622	781,115,923	25	\$0.3969	15,757	787,831,852	25	\$0.3829	14,333	716,645,091	26	\$0.3824	14,688	734,386,853	25	\$0.3723
Over 51 miles through 100 miles	2,660	133,010,084	72	\$0.7135	2,647	132,328,232	71	\$0.6528	2,708	135,388,264	69	\$0.6396	2,229	111,471,560	68	\$0.5902
Over 101 miles through 150 miles	179	8,967,379	110	\$0.8476	199	9,972,667	111	\$0.7953	440	21,986,859	110	\$0.7839	257	12,826,606	109	\$0.7162
Over 151 miles through 200 miles	2	105,040	154	\$1.2397	0	0		\$0.0000	6	291,699	153	\$1.0779	3	142,819	153	\$1.0500
Total	18,464	923,198,426	32	\$0.4470	18,603	930,132,751	32	\$0.4257	17,486	874,311,913	35	\$0.4326	17,177	858,827,838	32	\$0.4058

California Ranch-to-Plant Hauling, by Mileage, October 2014 - April 2016 ^{1/}

Period	October 2014				April 2015				October 2015				April 2016			
	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}	Approximate No. of Loads ^{2/}	Pounds Shipped	Average Miles ^{3/}	Rate Per CWT ^{4/}
Sacramento Valley (Area 13)																
From zero through 50 miles	698	34,914,557	34	\$0.5285	689	34,463,440	34	\$0.5376	710	35,512,336	33	\$0.6189	756	37,813,038	35	\$0.5925
Over 51 miles through 100 miles	857	42,837,462	70	\$0.7024	838	41,903,005	67	\$0.6571	815	40,740,203	68	\$0.6583	796	39,787,709	67	\$0.6091
Over 101 miles through 150 miles	5	266,054	109	\$1.1586	21	1,055,230	129	\$0.7097	8	390,123	115	\$1.0624	7	336,268	113	\$1.0893
Total	1,560	78,018,073	54	\$0.6262	1,548	77,421,675	53	\$0.6046	1,533	76,642,662	52	\$0.6421	1,559	77,937,015	51	\$0.6031
South Bay (Area 14)																
From zero through 50 miles	0	10,105	28	\$0.7302	0	0	0	\$0.0000	0	0	0	\$0.0000	0	0	0	\$0.0000
Over 51 miles through 100 miles	24	1,216,734	80	\$0.8822	32	1,624,547	79	\$0.7719	33	1,666,487	79	\$0.9381	34	1,715,636	79	\$0.8779
Over 101 miles through 150 miles	17	834,582	115	\$1.1489	3	136,508	110	\$1.2517	1	42,466	110	\$1.3385	0	0	0	\$0.0000
Total	41	2,061,421	94	\$0.9894	35	1,761,055	81	\$0.8091	34	1,708,953	80	\$0.9481	34	1,715,636	79	\$0.8779
North Bay (Area 15,16)																
From zero through 50 miles	425	21,269,738	21	\$0.5094	463	23,141,600	20	\$0.5740	465	23,256,261	20	\$0.5988	423	21,168,774	20	\$0.5689
Over 51 miles through 100 miles	3	126,129	85	\$0.8907	24	1,218,672	74	\$2.1065	6	276,301	79	\$0.8750	1	25,158	85	\$0.7964
Over 101 miles through 150 miles	92	4,593,318	121	\$1.0096	123	6,127,208	121	\$1.1001	102	5,075,545	121	\$0.8080	0	0	0	\$0.0000
Over 151 miles through 200 miles	0	0		\$0.0000	0	24,209	159	\$2.2148	0	0		\$0.0000	0	0	0	\$0.0000
Total	520	25,989,185	39	\$0.5997	610	30,511,689	42	\$0.7422	572	28,608,107	38	\$0.6386	424	21,193,932	20	\$0.5691
North Sacramento Valley (Area 17)																
From zero through 50 miles	566	28,299,376	17	\$0.4467	564	28,178,743	16	\$0.4234	509	25,440,867	19	\$0.4335	479	23,951,810	18	\$0.4270
Over 51 miles through 100 miles	9	454,573	83	\$0.8541	50	2,486,739	81	\$0.7304	6	276,394	82	\$0.7328	11	566,116	81	\$0.6765
Over 101 miles through 150 miles	139	6,926,124	119	\$1.0644	88	4,388,210	123	\$0.9631	147	7,343,354	119	\$0.9061	118	5,906,252	121	\$0.8841
Over 151 miles through 200 miles	12	613,586	164	\$1.3209	1	52,476	164	\$1.2735	7	371,375	156	\$1.0500	7	367,014	162	\$1.1132
Over 201 miles through 250 miles	89	4,439,722	249	\$1.8209	146	7,288,871	249	\$1.8425	77	3,861,163	249	\$1.8553	95	4,757,036	249	\$1.7988
Over 251 miles through 300 miles	34	1,694,820	264	\$1.8209	35	1,766,580	264	\$1.8599	10	519,782	256	\$1.8553	25	1,236,738	257	\$1.7989
Total	849	42,428,201	70	\$0.7632	883	44,161,619	79	\$0.7870	756	37,811,935	67	\$0.6983	736	36,784,966	75	\$0.7346
Del Norte - Humboldt (Area 20)																
From zero through 50 miles	25	1,266,114	8	\$0.3916	28	1,392,987	8	\$0.3289	26	1,319,744	7	\$0.3464	20	1,011,169	8	\$0.4023
Over 201 miles through 250 miles	0	0		\$0.0000	0	0		\$0.0000	14	719,791	214	\$1.9118	16	822,124	214	\$2.0435
Total	25	1,266,114	8	\$0.3916	28	1,392,987	8	\$0.3289	41	2,039,535	80	\$0.8989	37	1,833,293	101	\$1.1383
Grand Total	59,130	2,956,480,465	48	\$0.4804	61,863	3,093,146,218	48	\$0.4548	56,338	2,816,878,253	48	\$0.4740	56,329	2,816,445,800	48	\$0.4405
Total Pooled Milk ^{5/}	89%	3,323,163,994			87%	3,562,578,424			88%	3,204,854,101			83%	3,412,072,627		
CA Ultra Low Sulfur Diesel (15 ppm and Under) ^{6/}		\$3.938				\$3.098				\$2.814				\$2.459		

1/ The Ranch to Plant haul survey provides the geographic area where milk is produced at ranch (source) and the plant (destination) of first receipt.
 2/ The approximate number of loads is calculated by taking total pounds shipped divided by 50,000 pounds.
 3/ The average miles traveled from ranch-to-plant (one way destination) is weighted on pounds shipped.
 4/ Haul rate includes flat charge (rate per cwt), fuel surcharges, and stop charges.
 5/ This is the pounds of milk pooled compared to pounds captured in haul survey for the same time period.
 6/ The average monthly price paid for CA Ultra Low Sulfur Diesel (15ppm and Under) as reported by U.S. Energy Information Administration

Source: California Processing Plants, CDFA
 Released September 2016

