

California Ranch-to-Plant Hauling, by Area, October 2011 - April 2013 1/

Haul Regions (colors coordinate with map)	October 2011					April 2012					October 2012					April 2013								
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)	132	6,605,464	8	33	25	\$0.4107	131	6,559,939	6	34	27	\$0.4297	116	5,809,053	13	34	26	\$0.4321	136	6,783,972	11	55	30	\$0.4316
Los Angeles (Area 3)	1,881	94,025,174	18	57	34	\$0.4100	1,989	99,474,707	18	64	35	\$0.4199	1,533	76,660,429	19	67	35	\$0.4321	1,614	80,711,687	19	67	35	\$0.4152
San Diego (Area 4)	50	2,483,392	72	84	79	\$0.8733	52	2,618,292	74	84	81	\$0.9358	3	149,674	74	75	74	\$0.8880	5	249,903	80	85	81	\$1.1500
South San Joaquin Valley (Area 7,8,9)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	1	27,342	256	256	256	\$1.7350
North San Joaquin Valley (Area 10,11,12)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Total	2,062	103,114,030	8	84	35	\$0.4212	2,173	108,652,938	6	84	35	\$0.4329	1,652	82,619,156	13	75	34	\$0.4329	1,755	87,772,904	11	256	35	\$0.4190
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)	491	24,570,488	19	68	35	\$0.4631	467	23,346,397	19	50	34	\$0.4842	365	18,249,411	19	49	37	\$0.4860	686	34,277,928	19	50	35	\$0.4936
San Jacinto (Area 2)	0	8,161	14	84	14	\$0.5705	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Los Angeles (Area 3)	473	23,658,207	55	86	67	\$0.5168	577	28,861,648	55	89	67	\$0.5352	431	21,538,272	55	87	66	\$0.5206	344	17,202,918	60	83	69	\$0.5197
San Diego (Area 4)	81	4,056,203	29	57	50	\$0.6721	134	6,693,082	44	63	62	\$0.5238	135	6,729,888	59	63	63	\$0.4746	180	9,018,025	47	65	61	\$0.4951
Total	1,046	52,293,059	14	86	51	\$0.5036	1,178	58,901,127	19	89	54	\$0.5137	930	46,517,571	19	87	54	\$0.5003	1,210	60,498,871	19	83	48	\$0.5013
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	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Los Angeles (Area 3)	82	4,115,105	94	126	107	\$1.1500	93	4,665,073	94	126	107	\$1.1500	77	3,855,163	94	126	106	\$1.1500	40	1,981,625	95	119	107	\$1.1500
San Diego (Area 4)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	39	1,964,572	11	29	18	\$0.5168
Total	82	4,115,105	94	126	107	\$1.1500	93	4,665,073	94	126	107	\$1.1500	77	3,855,163	94	126	106	\$1.1500	79	3,946,197	11	119	62	\$0.8347
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)	128	6,392,332	56	93	72	\$0.5959	101	5,029,383	56	94	69	\$0.5984	96	4,802,248	56	94	71	\$0.5909	19	938,017	74	95	94	\$0.7432
Los Angeles (Area 3)	303	15,166,730	83	139	106	\$0.7342	366	18,304,769	97	138	108	\$0.7381	315	15,758,113	83	138	105	\$0.7354	328	16,410,113	94	139	106	\$0.7389
Barstow (Area 5)	13	626,824	2	2	2	\$0.9799	16	804,788	2	2	2	\$0.7778	15	757,020	2	2	2	\$0.7767	14	684,881	5	5	5	\$1.0721
Total	444	22,185,886	2	139	93	\$0.7013	483	24,138,940	2	138	96	\$0.7103	426	21,317,381	2	138	94	\$0.7043	361	18,033,011	5	139	102	\$0.7518
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)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Total	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	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)	313	15,631,253	150	247	180	\$1.3021	303	15,151,268	150	238	182	\$1.2394	200	9,997,968	150	217	169	\$1.3373	491	24,554,809	150	220	183	\$1.4521
Los Angeles (Area 3)	4,211	210,550,662	100	213	143	\$1.0248	4,158	207,910,351	100	206	139	\$1.0352	3,925	196,246,079	100	214	137	\$1.0994	4,510	225,521,555	100	216	144	\$1.1118
San Diego (Area 4)	1	52,075	273	273	273	\$1.5262	6	313,593	265	273	268	\$1.8727	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
South San Joaquin Valley (Area 7,8,9)	28,938	1,446,886,669	1	109	25	\$0.3265	31,344	1,567,199,090	1	123	26	\$0.3504	26,645	1,332,234,381	1	121	26	\$0.3456	31,272	1,563,578,792	1	110	26	\$0.3528
North San Joaquin Valley (Area 10,11,12)	205	10,267,483	40	144	86	\$0.6692	192	9,605,135	40	144	107	\$0.8214	188	9,395,171	80	144	115	\$0.8433	511	25,560,208	39	156	112	\$0.8887
South Bay (Area 14)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
North Bay (Area 15)	0	0	0	0	0	\$0.0000	19	954,388	263	285	271	\$2.1434	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
North Sacramento Valley (Area 17)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Total	33,668	1,683,388,142	1	273	42	\$0.4250	36,023	1,801,133,825	1	285	41	\$0.4407	30,957	1,547,873,599	1	217	42	\$0.4506	36,784	1,839,215,364	1	220	44	\$0.4680
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/
Chino Area (Area 1)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Los Angeles (Area 3)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
South San Joaquin Valley (Area 7,8,9)	1,210	60,510,273	38	160	74	\$0.5299	1,561	78,036,870	39	129	73	\$0.6173	2,134	106,681,828	32	143	77	\$0.5910	1,158	57,882,604	32	166	66	\$0.6111
North San Joaquin Valley (Area 10,11,12)	11,901	595,062,454	1	93	25	\$0.3811	12,034	601,689,316	1	93	25	\$0.3786	9,440	472,006,120	1	93	24	\$0.3890	11,541	577,067,891	1	93	26	\$0.3865
Sacramento Valley (Area 13)	4	206,571	60	70	63	\$0.7573	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
South Bay (Area 14)	967	48,347,821	44	138	76	\$0.7548	935	46,743,811	42	127	76	\$0.7646	1,289	64,447,671	43	140	77	\$0.8027	1,106	55,278,130	42	136	72	\$0.9017
North Bay (Area 15)	53	2,653,140	78	112	95	\$0.7118	28	1,387,852	78	134	87	\$0.7650	33	1,626,470	78	110	86	\$0.7737	14	706,948	78	78	78	\$0.7598
North Sacramento Valley (Area 17)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
Del Norte - Humboldt (Area 20)	0	0	0	0	0	\$0.0000																		

California Ranch-to-Plant Hauling, by Area, October 2011 - April 2013 1/

Haul Regions (colors coordinate with map)	October 2011						April 2012						October 2012						April 2013						
	From: Sacramento Valley (Area 13) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/
				L	H					L	H					L	H					L	H		
Chino Area (Area 1)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	0	\$0.0000	0	0	0	0	\$0.0000	
South San Joaquin Valley (Area 7,8,9)	1	52,245	178	183	179	\$1.0889	29	1,474,765	168	183	169	\$1.1034	31	1,571,411	168	182	170	\$1.1039	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 10,11,12)	537	26,835,257	13	109	47	\$0.5156	621	31,041,247	13	109	45	\$0.5045	472	23,617,455	13	109	48	\$0.5192	582	29,122,142	13	109	47	\$0.5113	
Sacramento Valley (Area 13)	250	12,497,193	18	58	27	\$0.4988	222	11,079,236	18	32	25	\$0.4796	234	11,709,081	7	32	24	\$0.4882	231	11,541,697	18	34	26	\$0.4734	
South Bay (Area 14)	276	13,809,523	68	101	84	\$0.7886	249	12,436,890	68	101	86	\$0.8146	253	12,630,915	74	105	84	\$0.8165	293	14,635,935	68	97	81	\$0.8812	
North Bay (Area 15)	72	3,617,668	52	77	63	\$0.6859	48	2,394,670	52	98	63	\$0.6680	102	5,113,616	52	77	62	\$0.6810	82	4,117,839	49	81	63	\$0.6539	
North Sacramento Valley (Area 17)	64	3,188,820	84	84	84	\$0.5292	58	2,881,695	84	84	84	\$0.5312	46	2,321,968	84	84	84	\$0.5601	14	697,161	84	84	84	\$0.5845	
Del Norte - Humboldt (Area 20)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
Total	1,200	60,000,706	13	183	54	\$0.5864	1,226	61,308,503	13	183	55	\$0.5850	1,139	56,964,446	7	182	57	\$0.6111	1,202	60,114,774	13	109	53	\$0.6047	
From: South Bay (Area 14) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	
North San Joaquin Valley (Area 7,8,9)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 10,11,12)	12	578,168	88	106	103	\$0.9850	11	567,413	88	143	104	\$1.0084	2	98,313	106	112	109	\$1.0038	8	380,391	88	110	95	\$1.0001	
South Bay (Area 14)	29	1,467,914	74	79	78	\$0.9050	33	1,657,171	74	80	78	\$0.9256	40	1,997,328	74	80	78	\$0.9198	35	1,758,806	73	80	79	\$0.9145	
Total	41	2,046,082	74	106	85	\$0.9276	44	2,224,584	74	143	85	\$0.9467	42	2,095,641	74	112	80	\$0.9237	43	2,139,197	73	110	82	\$0.9297	
From: North Bay (Area 15,16) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	
Los Angeles (Area 3)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 7,8,9)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 10,11,12)	4	221,743	77	168	107	\$0.8585	0	0	0	0	0	\$0.0000	1	55,243	77	144	124	\$0.7984	0	0	0	0	0	\$0.0000	
Sacramento Valley (Area 13)	15	757,587	29	36	32	\$0.5410	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	3	158,506	29	29	29	\$0.5435	
South Bay (Area 14)	373	18,674,379	46	87	66	\$0.9047	341	17,028,206	46	87	68	\$0.9303	209	10,448,573	46	85	62	\$0.9192	104	5,197,368	41	85	65	\$0.9284	
North Bay (Area 15)	469	23,467,984	6	68	26	\$0.5309	495	24,757,385	6	60	23	\$0.5446	445	22,254,641	6	68	23	\$0.5310	514	25,703,473	5	60	21	\$0.5221	
North Sacramento Valley (Area 17)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
Del Norte - Humboldt (Area 20)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
Total	862	43,121,693	6	168	44	\$0.6946	836	41,785,591	6	87	41	\$0.7018	655	32,758,457	6	144	35	\$0.6553	621	31,059,347	5	85	28	\$0.5902	
From: North Sacramento Valley (Area 17) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	
North San Joaquin Valley (Area 10,11,12)	33	1,648,025	90	195	137	\$1.0045	36	1,778,088	139	207	144	\$1.0486	15	771,479	139	139	139	\$1.0354	36	1,796,755	90	133	130	\$1.1602	
Sacramento Valley (Area 13)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	25	1,240,719	34	48	34	\$0.6846	
South Bay (Area 14)	74	3,686,668	140	190	157	\$1.1197	141	7,059,088	140	190	164	\$1.1331	41	2,032,165	120	190	165	\$1.1529	9	462,815	120	179	139	\$1.1338	
North Bay (Area 15)	90	4,500,537	91	128	109	\$0.9447	126	6,294,650	91	128	108	\$0.9581	120	5,981,799	69	138	102	\$0.9655	73	3,674,431	83	139	94	\$0.9544	
North Sacramento Valley (Area 17)	553	27,663,522	2	101	18	\$0.3625	572	28,577,669	3	101	18	\$0.3665	509	25,471,351	2	39	14	\$0.3765	615	30,771,543	2	39	14	\$0.3668	
Del Norte - Humboldt (Area 20)	120	6,001,549	243	276	250	\$1.9092	61	3,040,840	243	256	249	\$1.8401	126	6,307,029	243	256	249	\$1.8456	185	9,270,915	243	276	251	\$1.9409	
Total	870	43,500,301	2	276	76	\$0.7246	935	46,750,335	3	256	72	\$0.6837	811	41,362,853	2	256	73	\$0.7411	944	47,217,178	2	276	73	\$0.7676	
From: Del Norte - Humboldt (Area 20) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage		Average Miles 4/	Rate Per Cwt. 5/	
North Bay (Area 15)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
South San Joaquin Valley (Area 7,8,9)	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
Del Norte - Humboldt (Area 20)	187	9,331,045	3	32	9	\$0.3042	47	2,371,317	9	32	8	\$0.3064	35	1,766,593	3	32	8	\$0.3183	27	1,365,966	3	32	8	\$0.3107	
Total	187	9,331,045	3	32	9	\$0.3042	47	2,371,317	9	32	8	\$0.3064	35	1,766,593	3	32	8	\$0.3183	27	1,365,966	3	32	8	\$0.3107	
Grand Total	54,598	2,729,876,308	1	276	41	0.4412	57,596	2,879,790,082	1	285	40	0.4536	49,622	2,481,892,949	1	256	42	0.4694	56,846	2,842,298,382	1	256	40	0.4739	
Total CA Milk 6/	83%	3,280,425,000					82%	3,522,833,000					78%	3,192,239,000					82%	3,465,798,000					

1/ This 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.

Sources: California Processing Plants, CDFA

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