

California Ranch-to-Plant Hauling, by Area, October 2009 - April 2011 ^{1/}

Haul Regions (colors coordinate with map)	October 2009					April 2010					October 2010					April 2011								
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)	123	6,155,781	14	37	29	\$0.4146	179	8,948,008	6	33	26	\$0.4306	75	3,753,943	9	76	31	\$0.4482	187	9,363,944	6	76	29	\$0.4234
Los Angeles (Area 3)	1,806	90,298,277	18	57	34	\$0.3869	1,870	93,502,290	18	64	34	\$0.3875	1,870	93,482,978	18	64	34	\$0.3975	1,897	94,869,674	18	64	35	\$0.4082
San Diego (Area 4)	14	719,153	84	84	84	\$0.8490	0	0	0	0	\$0.0000	10	502,132	77	84	79	\$0.8701	48	2,388,045	72	84	78	\$0.9053	
North San Joaquin Valley (Area 10,11,12)	0	0	0	0	0	\$0.0000	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
Total	1,943	97,173,211	14	84	34	\$0.3921	2,049	102,450,298	6	64	33	\$0.3913	1,955	97,739,053	9	84	34	\$0.4018	2,132	106,621,663	6	84	35	\$0.4207
From: San Jacinto (Area 2) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/
Chino Area (Area 1)	451	22,569,992	19	50	35	\$0.4105	489	24,444,872	22	68	36	\$0.4241	512	25,587,435	19	68	34	\$0.4545	423	21,140,151	19	50	36	\$0.4744
San Jacinto (Area 2)	0	0	0	0	0	\$0.0000	1	45,524	14	14	14	\$0.4300	0	0	0	0	0	\$0.0000	0	15,870	14	14	14	\$0.5590
Los Angeles (Area 3)	511	25,562,677	14	87	67	\$0.5115	598	29,888,363	60	86	67	\$0.4899	484	24,201,870	60	86	67	\$0.5046	489	24,472,736	55	78	66	\$0.5137
San Diego (Area 4)	18	886,863	39	59	59	\$0.8592	134	6,692,258	29	67	62	\$0.5462	111	5,542,314	59	63	63	\$0.5044	153	7,646,171	29	63	59	\$0.5411
Total	980	49,019,532	14	87	52	\$0.4712	1,221	61,071,017	14	86	54	\$0.4697	1,107	55,331,619	19	86	51	\$0.4814	1,065	53,274,928	14	78	53	\$0.5021
From: San Diego (Area 4) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	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	4,080,406	94	126	106	\$1.0500	93	4,663,259	94	126	106	\$1.0500	88	4,399,937	94	126	108	\$1.0500	93	4,661,403	94	126	108	\$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	0	0	0	0	0	\$0.0000
Total	82	4,080,406	94	126	106	\$1.0500	93	4,663,259	94	126	106	\$1.0500	88	4,399,937	94	126	108	\$1.0500	93	4,661,403	94	126	108	\$1.1500
From: Barstow (Area 5) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/
Chino Area (Area 1)	74	3,711,355	56	73	68	\$0.6300	82	4,114,047	56	73	69	\$0.6248	82	4,111,369	56	94	75	\$0.7275	56	2,775,440	73	94	74	\$0.7056
Los Angeles (Area 3)	331	16,568,599	83	138	104	\$0.6831	386	19,304,526	83	138	105	\$0.6980	358	17,887,153	83	139	104	\$0.7056	396	19,814,095	83	138	106	\$0.7166
Barstow (Area 5)	15	727,575	1	2	2	\$0.6012	13	640,534	1	2	2	\$0.6012	14	681,280	2	2	2	\$0.8543	14	712,178	1	2	2	\$0.6684
Total	420	21,007,529	1	138	94	\$0.6708	481	24,059,107	1	138	96	\$0.6883	454	22,679,802	2	139	96	\$0.7140	466	23,301,713	1	138	99	\$0.7138
From: Imperial (Area 6) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	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 L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/
Chino Area (Area 1)	337	16,844,148	148	254	206	\$1.2560	420	20,982,511	150	254	186	\$1.2525	353	17,671,010	152	247	189	\$1.2793	251	12,552,791	150	247	168	\$1.3272
Los Angeles (Area 3)	5,305	265,267,569	100	222	143	\$0.9558	4,421	221,071,806	100	222	139	\$0.9873	4,332	216,597,954	100	222	139	\$0.9948	3,559	177,949,364	100	205	132	\$1.0575
San Diego (Area 4)	1	45,158	289	289	289	\$1.8135	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)	25,593	1,279,673,243	1	115	21	\$0.3117	29,028	1,451,422,322	1	123	24	\$0.3254	27,532	1,376,614,947	1	122	24	\$0.3210	30,489	1,524,432,936	1	107	24	\$0.3322
North San Joaquin Valley (Area 10,11,12)	134	6,691,842	43	144	95	\$0.5389	122	6,105,282	80	144	117	\$0.7737	112	5,580,881	80	144	113	\$0.6035	192	9,596,138	40	172	92	\$0.7129
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)	22	1,087,010	203	203	203	\$1.2885	0	0	0	0	0	\$0.0000	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	31,392	1,569,608,970	1	289	44	\$0.4324	33,992	1,699,581,921	1	254	41	\$0.4246	32,329	1,616,464,792	1	247	42	\$0.4228	34,491	1,724,531,229	1	247	37	\$0.4164
From: North San Joaquin Valley (Area 10,11,12) Delivered To:	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage L	Mileage H	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)	1	5,004	275	275	275	\$1.5800	43	2,131,723	299	345	312	\$2.5396	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
South San Joaquin Valley (Area 7,8,9)	1,191	59,525,409	39	168	72	\$0.5717	1,525	76,228,122	38	157	62	\$0.4778	1,955	97,757,908	38	146	69	\$0.5626	1,640	82,000,405	38	157	72	\$0.5914
North San Joaquin Valley (Area 10,11,12)	11,376	568,791,893	1	94	23	\$0.3372	12,306	615,296,173	1	94	24	\$0.3427	11,051	552,539,118	1	94	24	\$0.3480	12,317	615,862,053	1	93	24	\$0.3577
Sacramento Valley (Area 13)	1	54,180	90	90	90	\$0.9365	1	53,680	90	90	90	\$0.9300	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000
South Bay (Area 14)	1,029	51,446,877	44	137	80	\$0.6818	907	45,325,225	47	137	83	\$0.6850	855	42,731,488	44	140	73	\$0.7138	761	38,055,470	44	129	75	\$0.7561
North Bay (Area 15)	84	4,224,105	78	119	92	\$0.6950	14	677,013	78	115	88	\$0.7043	54	2,695,										

California Ranch-to-Plant Hauling, by Area, October 2009 - April 2011 ^{1/}

Haul Regions (colors coordinate with map)	October 2009					April 2010					October 2010					April 2011									
	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	\$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	\$0.0000	18	900,930	163	183	169	\$1.0795
North San Joaquin Valley (Area 10,11,12)	655	32,759,436	21	109	42	\$0.4456	691	34,564,856	18	112	43	\$0.4208	583	29,137,471	21	109	47	\$0.4999	598	29,885,479	13	109	46	\$0.4970	
Sacramento Valley (Area 13)	226	11,317,126	18	58	27	\$0.5175	152	7,597,181	18	36	26	\$0.5019	193	9,653,978	18	39	27	\$0.5140	242	12,115,536	17	32	26	\$0.4961	
South Bay (Area 14)	186	9,289,064	75	101	84	\$0.7842	225	11,248,091	75	101	86	\$0.7629	281	14,074,950	68	101	85	\$0.7634	224	11,191,880	68	101	84	\$0.7807	
North Bay (Area 15)	150	7,521,554	31	82	52	\$0.5473	113	5,631,944	31	77	49	\$0.4846	177	8,864,736	31	81	47	\$0.5271	62	3,107,829	49	81	65	\$0.6697	
North Sacramento Valley (Area 17)	0	0	0	0	0	\$0.0000	0	1,134	114	114	114	\$0.7833	0	0	0	0	0	\$0.0000	59	2,957,254	84	84	84	\$0.5299	
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	1,218	60,887,180	18	109	47	\$0.5232	1,181	59,043,206	18	114	50	\$0.5025	1,235	61,731,135	18	109	52	\$0.5661	1,203	60,158,908	13	183	54	\$0.5688	
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)	2	116,510	134	160	137	\$0.9721	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)	7	354,583	77	106	104	\$0.8523	0	0	0	0	0	\$0.0000	1	54,625	106	106	106	\$0.8554	13	664,619	106	143	122	\$0.9367	
South Bay (Area 14)	42	2,088,180	69	80	77	\$0.7640	42	2,078,782	74	80	78	\$0.8014	43	2,150,151	74	80	78	\$0.8416	30	1,490,318	74	80	78	\$0.9068	
Total	51	2,559,273	69	160	84	\$0.7857	42	2,078,782	74	80	78	\$0.8014	44	2,204,776	74	106	79	\$0.8419	43	2,154,937	74	143	92	\$0.9160	
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)							15	773,492	411	455	428	\$3.2635	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 7,8,9)							2	101,600	248	280	257	\$1.8446	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
North San Joaquin Valley (Area 10,11,12)	1	52,205	90	96	92	\$1.1556	7	355,859	110	147	123	\$1.3826	3	151,326	125	147	133	\$1.3706	8	379,680	77	147	117	\$0.9009	
South Bay (Area 14)	542	27,093,289	46	85	65	\$0.8828	531	26,542,271	40	455	64	\$0.9022	470	23,487,791	46	85	64	\$0.8777	513	25,664,980	46	85	66	\$0.9248	
North Bay (Area 15)	464	23,193,930	5	105	33	\$0.5986	389	19,428,384	5	170	37	\$0.6220	444	22,209,011	5	170	32	\$0.6226	626	31,309,082	6	170	32	\$0.5653	
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	1,007	50,339,424	5	105	50	\$0.7521	944	47,201,606	5	455	60	\$0.8312	917	45,848,128	5	170	49	\$0.7557	1,147	57,353,742	6	170	48	\$0.7284	
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)	54	2,704,149	112	139	126	\$0.8387	33	1,661,493	91	163	136	\$0.8956	30	1,511,842	90	139	138	\$0.8767	44	2,207,045	90	139	124	\$0.9871	
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	0	0	0	0	0	\$0.0000	
South Bay (Area 14)	40	1,978,915	120	191	158	\$1.0268	125	6,235,169	140	191	164	\$0.9533	76	3,807,971	140	190	162	\$1.0465	72	3,617,285	140	190	167	\$1.1120	
North Bay (Area 15)	142	7,088,056	70	140	115	\$0.8518	127	6,364,551	91	140	109	\$0.8326	139	6,958,914	91	139	110	\$0.8715	74	3,679,035	91	159	105	\$0.9835	
North Sacramento Valley (Area 17)	435	21,726,152	2	86	18	\$0.3562	438	21,920,580	3	93	18	\$0.3442	442	22,114,636	3	101	20	\$0.3494	555	27,737,075	2	101	16	\$0.3609	
Del Norte - Humboldt (Area 20)	63	3,165,330	249	250	250	\$1.6121	67	3,359,976	248	251	249	\$1.5599	94	4,720,565	248	251	250	\$1.6506	162	8,114,508	243	276	251	\$1.8007	
Total	733	36,662,602	2	250	72	\$0.6322	791	39,541,769	3	251	81	\$0.6453	782	39,113,928	3	251	82	\$0.6876	907	45,354,948	2	276	83	\$0.7594	
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	10,536	477	477	477	\$2.6163	0	0	0	0	0	\$0.0000	0	0	0	0	0	\$0.0000	
Del Norte - Humboldt (Area 20)	224	11,175,927	3	120	21	\$0.3704	243	12,150,411	3	120	26	\$0.4555	195	9,753,460	3	32	9	\$0.2742	223	11,132,540	3	120	23	\$0.5321	
Total	224	11,175,927	3	120	21	\$0.3704	243	12,160,947	3	477	27	\$0.4573	195	9,753,460	3	32	9	\$0.2742	223	11,132,540	3	120	23	\$0.5321	
Grand Total	51,752	2,587,559,813	1	289	42	0.4339	55,831	2,791,563,848	1	477	40	0.4291	53,020	2,650,990,649	1	251	41	0.4341	56,512	2,825,600,732	1	276	38	0.4348	
Total CA Milk 6/	88%	2,948,375,000					89%	3,142,869,000					87%	3,056,728,000					84%	3,364,808,000					

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
Released September 2011

