California Plant-to-Plant Hauling, by Area, October 2013 - April 2015 1/

Haul Regions (colors coordinate with map)	October 2013				April 2014				October 2014				April 2015		
From: Los Angeles (Area 3)	Approximate	Pounds Mileage	Average	Rate Per	Approximate	Pounds Mileage	Average	Rate Per	Approximate	Pounds	Mileage Average	Rate Per	Approximate	Pounds Mileage Average	Rate Per
	No. of Loads ^{2/}	Shipped Range "	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped Range "	Miles 4/	Cwt. 5/	No. of Loads ^{2/}	Shipped	Range 3/ Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped Range 3/ Miles 4/	Cwt. 5/
Delivered To: Chino Area (Area 1)	524	26,214,400 37 54	38	\$0.6523	421	21,035,030 37 54	38	\$0.6477	43	2,128,330	21 54 37	\$0.6007	57	2,867,480 21 54 37	\$0.5676
Los Angeles (Area 3)	414	20,707,000 7 94	22	\$0.5814	347	17,355,660 5 94	24	\$0.6090	354	17.685.600		\$0.6007	443	22.165.080 5 94 23	\$0.5937
San Diego (Area 4)	0	0 0 0	0	\$0.0000	0	0 0 0	0	\$0.0000	0		0 0 0	\$0.0000	0	0 0 0 0	\$0.0000
South San Joaquin Valley (Area 7,8,9)	53	2,663,230 129 181	131	\$0.6409	84	4,198,940 129 245	163	\$0.8805	3	155,060		\$0.9300	39	1,974,340 181 202 186	\$0.9799
North San Joaquin Valley (Area 10,11,12)	2	104,790 317 317	317	\$1.9948	4	204,960 317 317	317	\$2.0398	8	416,160		\$1.9380	5	258,260 317 317 317	\$1.9380
South Bay (Area 14)	46	2,312,320 380 380	380	\$2.2040	20	999,320 380 380	380	\$2.2040	35	1,735,480	380 380 380	\$2.1660	30	1,523,820 380 380 380	\$2.1660
Total	1,040	52,001,740 7 380	52	\$0.6952	876	43,793,910 5 380	54	\$0.6967	442	22,120,630	5 380 61	\$0.7593	576	28,788,980 5 380 57	\$0.7129
	Approximate	Mileage	Average	Rate Per	Approximate	Mileage	Average	Rate Per	Approximate	Pounds	Mileage Average	Rate Per	Approximate	Mileage	Rate Per
From: South San Joaquin Valley (Area 7,8,9)	No. of Loads 2/	Pounds Range 3/	Miles 4/	Cwt. 5/	No. of Loads 2/	Pounds Shipped Range 3/	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped	Range 3/ Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped Range 3/ Miles 4/	Cwt. 5/
Delivered To:		'' L H				·· L H					LH			L H	
Chino Area (Area 1)	0 4	0 0 0 199,400 163 195	0 187	\$0.0000 \$1.1421	0 14	0 0 0 684,640 192 193	0 192	\$0.0000 \$1.3637	0 4		0 0 0 193 193 193	\$0.0000 \$1.4000	0 2	0 0 0 0 97,400 192 192 192	\$0.0000 \$1.3680
Los Angeles (Area 3) South San Joaquin Valley (Area 7,8,9)	138	199,400 163 195 6.891,061 1 116	29	\$1.1421	129	6.447.240 1 81	32	\$1.3637	171	205,860 8.571.080	193 193 193 1 131 48	\$1.4000	219	97,400 192 192 192 10,938,938 1 56 15	\$1.3680
North San Joaquin Valley (Area 10,11,12)	39	1,941,160 81 140	121	\$0.8123	23	1,142,560 81 122	120	\$0.7837	38	1,911,140		\$0.7720	0	0 0 0 0	\$0.0000
Sacramento Valley (Area 13)	0	0 0 0	0	\$0.0000	0	0 0 0	0	\$0.0000	0		0 0 0	\$0.0000	0	0 0 0 0	\$0.0000
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 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	32	1,592,840 321 321 321	\$2.0199
Total	181	9.031.621 1 195	52	\$0.5734	165	8.274.440 1 193	58	\$0.6243	214	10.688.080	1 193 63	\$0.6079	253	12.629.178 1 321 55	\$0.6810
	19.	Mileage		40.0.0		Mileage				10,000,000	Mileage	40.00.0		Mileage	40.00.0
From: North San Joaquin Valley (Area 10,11,12)	Approximate	Pounds Range 3/	Average	Rate Per	Approximate	Pounds Range 3/	Average	Rate Per	Approximate	Pounds	Range 3/ Average	Rate Per	Approximate	Pounds Banga 3/ Average	Rate Per
Delivered To:	No. of Loads 2/	Shipped Rande L H	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped Range L H	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped	L H Miles 4/	Cwt. ^{5/}	No. of Loads 2/	Shipped Rande Miles 4/	Cwt. ⁵⁷
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	75	3,763,780 279 279 279	\$2.1627
South San Joaquin Valley (Area 7,8,9)	0	0 0 0	0	\$0.0000	2	94,500 81 81	81	\$0.9000	0		0 0 0	\$0.0000	159	7,940,060 109 118 116	\$1.0980
North San Joaquin Valley (Area 10,11,12)	115	5,726,280 23 32	23	\$0.3947	108	5,402,480 23 32	25	\$0.3975	89	4,470,460		\$0.4966	152	7,600,780 23 32 27	\$0.4077
Sacramento Valley (Area 13) South Bay (Area 14)	0	0 0 0	0	\$0.0000 \$0.0000	0	0 0 0	0	\$0.0000 \$0.0000	0 31	1,562,760	0 0 0 100 103 102	\$0.0000 \$1.0082	0	420,880 100 100 100	\$0.0000 \$1.1400
North Bay (Area 15)	21	1,068,180 100 132	ŭ	\$0.8174	56	2,803,420 100 151	109	\$1.0858	24	1,220,720		\$1.3078	18	919,880 100 151 108	\$0.8105
Tromas Bay (Allow 10)		1,000,100 100 102	100	ψο.στι		2,000,120 100 101	100	\$1.0000		1,220,720	100 101 111	\$1.007 <i>0</i>		010,000 100 101 100	\$0.0100
Total	136	6,794,460 23 132	36	\$0.4611	166	8,300,400 23 151	54	\$0.6357	145	7,253,940		\$0.7433	413	20,645,380 23 279 112	\$1.0260
From: Sacramento Valley (Area 13)	Approximate No. of Loads 2/	Pounds Mileage Shipped Range 3/	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Mileage Shipped Range 3/	Average Miles 4/	Rate Per Cwt. 5/	Approximate No. of Loads 2/	Pounds Shipped	Mileage Average Range 3/ Miles 4/	Rate Per Cwt. ^{5/}	Approximate No. of Loads ^{2/}	Pounds Mileage Average Shipped Range Miles Miles	Rate Per Cwt. 5/
Delivered To:	1 1 1 1 1 1 1 1	Г. Н				L H					LH			L H	
South San Joaquin Valley (Area 7,8,9)	0	0 0 0	0	\$0.0000 \$0.0000	0	0 0 0	0	\$0.0000	0		0 0 0	\$0.0000	0	0 0 0 0	\$0.0000
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	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 Boy (Area 44)	Approximate	Mileage	Average	Rate Per	Approximate	Mileage	Average	Rate Per	Approximate	Dawada	Mileage Average	Rate Per	Approximate	Pounds Mileage Average	Rate Per
From: South Bay (Area 14)	No. of Loads 2/	Pounds Range 3/	Miles 4/	Cwt. 5/	No. of Loads 2/	Pounds Range 3/	Miles 4/	Cwt. 5/	No. of Loads 2/	Pounds Shipped	Range 3/ Miles 4/	Cwt. 5/		Pounds Range 3/ Average Miles 4/	Cwt. 5/
Delivered To:	NO. OI LOAUS	Г Н				L H					LH		No. of Loads 2	'' L H ''''''	
North Bay (Area 15)	4	188,240 51 51	51	\$0.6000	4	188,440 51 51	51	\$0.6375	0	0	0 0 0	\$0.0000	0	0 0 0 0	\$0.0000
Total	4	188.240 51 51	51	\$0,6000	4	188,440 51 51	51	\$0.6375	0	0	0 0 0	\$0,0000	0	0 0 0 0	\$0.0000
	4	Mileage		•		Mileage			Ů		Mileage		Ů	Mileage	
From: North Bay (Area 15,16)	Approximate	Pounds Banga 3/	Average	Rate Per	Approximate	Pounds Pango 3/	Average	Rate Per	Approximate	Pounds	Pango 3/ Average	Rate Per	Approximate	Pounds Pango 3/ Average	Rate Per
Delivered To:	No. of Loads 2/	Shipped L H	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped L H	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped	L H Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped L H Miles 4/	Cwt. 5/
North San Joaquin Valley (Area 10,11,12)	0	0 0 0	0	\$0.0000	9	467,040 151 151	151	\$1.6971	0		0 0 0	\$0.0000	3	153,560 122 122 122	\$1.5082
South Bay (Area 14)	0	0 0 0	0	\$0.0000	0	0 0 0	0	\$0.0000	0		0 0 0	\$0.0000	36	1,807,412 51 51 51	\$0.9177
North Bay (Area 15)	0	0 0 0 51.806 33 33	0	\$0.0000 \$0.6000	0	0 0 0	0	\$0.0000	28	1,397,042		\$0.9146 \$0.3643	2	117,120 1 34 26	\$0.7337 \$0.0000
North Sacramento Valley (Area 17)	1	51,806 33 33	33	\$0.6000	1	15,903 33 33	33	\$0.5791	5	261,320	1 33 14	\$U.3643	0	0 0 0 0	\$0.000
Total	4	51,806 33 33	33	\$0.6000	10	482,943 33 151	147	\$1,6603	33	1.658.362	0 51 45	\$0.8279	42	2,078,092 1 122 55	\$0.9509
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From: Humboldt - Del Norte (Area 20)	Approximate	Pounds Mileage	Average	Rate Per	Approximate	Pounds Mileage	Average	Rate Per	Approximate	Pounds	Mileage Average	Rate Per	Approximate	Pounds Mileage Average	Rate Per
Delivered To:	No. of Loads 2/	Shipped L H	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped L H	Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped	L H Miles 4/	Cwt. 5/	No. of Loads 2/	Shipped L H Miles 4/	Cwt. 5/
North Bay (Area 15,16)	0	0 0 0	0	\$0.0000	0	0 0 0	0	\$0.0000	0	0	0 0 0	\$0.0000	10	518,460 214 214 214	\$2.6420
Total	0	0 0 0	0	\$0.0000	0	0 0 0	0	\$0.0000	0	0	0 0 0	\$0.0000	10	518,460 214 214 214	\$2.6420
Total All Regions	1 362	68 067 867 1 380	E4	\$0.6554	1 221	64 040 422 4 1 200 1	EE	\$0.6860	925	41.721.012	1 1 200 1 60	\$0.7205	1.293	64 660 090 1 380 78	\$0.8298
i otal All Regions	1,362	68,067,867 1 380	51	\$0.6554	1,221	61,040,133 1 380	55	\$0.6860	835	41,721,012	1 380 60	\$0.7205	1,293	64,660,090 1 380 78	\$0.8298
Product Shipped FOB (All Regions)		24,980,733		FOB		24,465,920		FOB		38,537,046		FOB		18,902,300	FOB
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^{1/} This plant to plant haul survey provides the geographic area were milk handlers are located of first receipt and plants of secondary receipt. The haul charges are for whole milk, skim milk, condensed milk and cream, etc. 2/ The approximate number of loads is calculated by taking total pounds shipped divided by 50,000 pounds.

Sources: California Processing Plants, CDFA

Released October 2015



^{3/} The mileage range is the lowest and highest miles traveled from plant-to-plant (one way destination).

^{4/} The average miles traveled from plant-to-plant (one way destination) is weighted on pounds shipped.
5/ Haul rates are based on cost per load or per hundred pounds of product.