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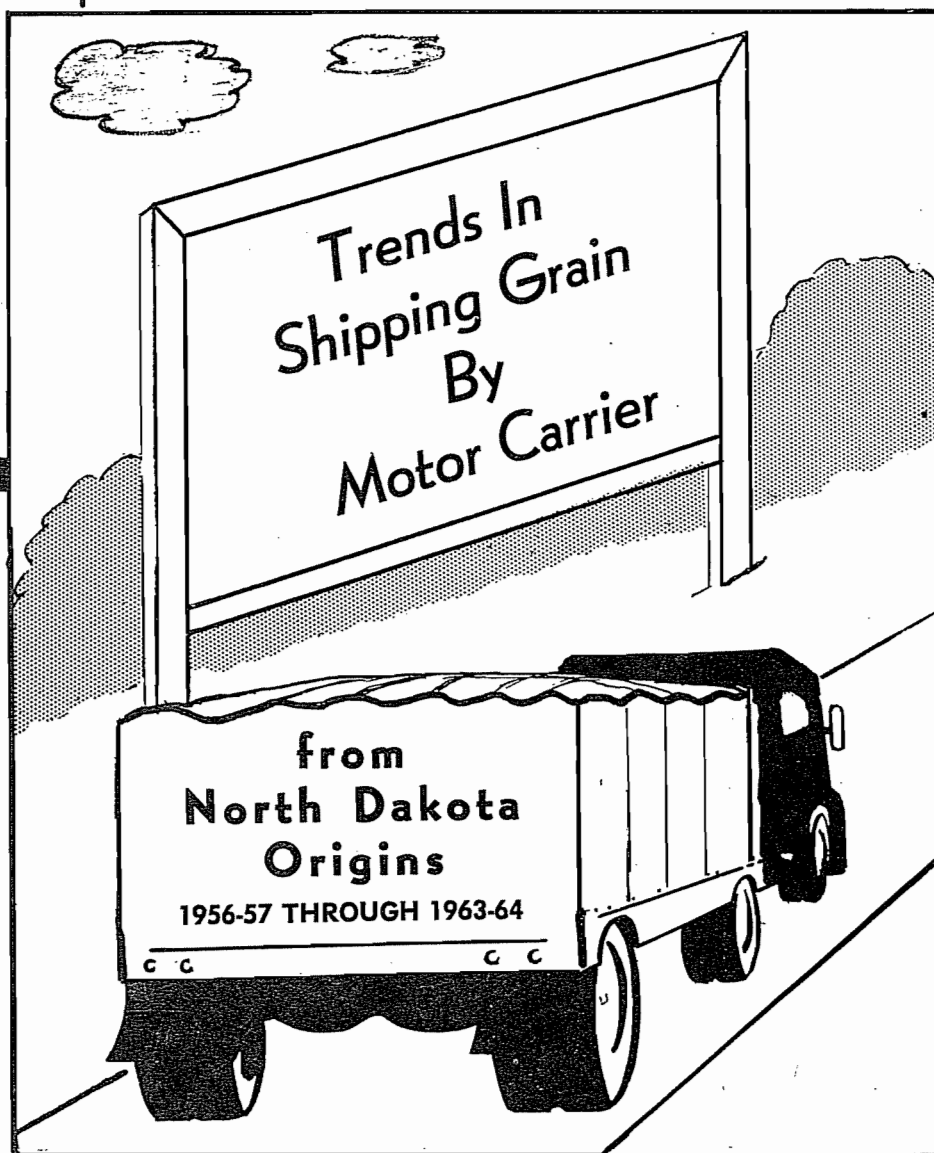
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ADDENDUM TO
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DEPARTMENT OF AGRICULTURAL ECONOMICS
AGRICULTURAL EXPERIMENT STATION
NORTH DAKOTA STATE UNIVERSITY
OF AGRICULTURE AND APPLIED SCIENCE
FARGO, NORTH DAKOTA

In Cooperation With

NORTH DAKOTA STATE WHEAT COMMISSION
BISMARCK, NORTH DAKOTA

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TABLE 1. GRAIN TRUCKED OUT OF THE STATE BY COMMODITIES, BY CROP REPORTING DISTRICT, 1956-57, 1957-58, 1958-59, AND 1963-64

CROP REPORTING DISTRICT	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL
					bushels				
1956-57	390,189	368,914	74,204	14,898	—	—	2,578	—	850,783
1957-58	1,859,400	449,406	257,162	249,996	—	—	—	—	2,815,964
1958-59	9,292,653	1,377,134	573,130	268,105	—	—	49,662	—	11,560,684
1963-64	5,279,862	935,104	581,385	1,231,704	—	—	806,508	—	8,834,553
1956-57	146,572	42,055	29,523	5,272	—	—	2,636	—	226,058
1957-58	129,685	22,684	4,750	6,736	—	—	—	—	163,855
1958-59	208,956	116,933	73,655	46,552	—	—	—	—	446,096
1963-64	2,821,741	658,485	781,858	1,135,201	—	—	1,069,036	—	6,466,321
1956-57	830,867	176,355	133,708	2,485	10,823	—	—	4,000	1,158,238
1957-58	1,452,119	120,281	197,825	41,691	—	—	—	—	1,811,916
1958-59	1,286,836	491,312	318,622	31,692	—	—	—	—	2,128,462
1963-64	1,700,830	693,256	625,039	3,830,104	—	—	114,391	31,852	6,995,475
1956-57	165,280	225,580	50,300	—	—	—	—	—	441,700
1957-58	486,875	59,255	68,000	12,760	—	—	—	—	627,690
1958-59	195,186	80,540	25,725	—	—	—	—	—	301,454
1963-64	176,741	405,864	84,856	473,761	—	16,000	14,067	—	1,171,289
1956-57	112,141	393,817	9,459	—	6,527	—	—	—	521,944
1957-58	546,082	258,083	87,029	235,214	—	—	4,177	—	1,130,585
1958-59	299,086	304,288	212,541	9,500	—	—	—	—	825,415
1963-64	1,053,252	215,835	975,075	310,653	—	—	159,396	—	2,714,211
1956-57	624,102	461,677	307,927	154,808	247,884	51,390	2,107	27,390	1,877,285
1957-58	498,409	171,551	315,088	487,734	599,506	105,205	—	655,538	2,833,031
1958-59	1,077,423	884,417	1,275,775	534,200	482,447	48,000	2,400	1,120,000	5,424,662
1963-64	1,076,210	1,325,609	1,236,474	1,666,394	722,925	53,136	352,763	120,000	6,553,511
1956-57	716,159	48,850	42,164	33,195	—	—	36,664	—	87,012
1957-58	662,579	260,260	35,219	74,306	—	—	8,578	—	1,040,942
1958-59	773,981	91,566	30,279	111,650	—	—	14,404	—	1,021,880
1963-64	3,965,252	975,904	84,360	1,455,099	—	—	270,713	800	6,752,128
1956-57	349,213	183,883	83,275	21,140	—	—	—	—	632,511
1957-58	343,069	110,421	54,518	—	—	—	3,452	—	511,460
1958-59	895,510	—	264,604	54,481	—	—	723	2,306	1,217,624
1963-64	1,458,396	289,756	141,499	223,946	—	—	71,875	2,948	2,188,420
1956-57	182,164	657,171	141,599	129,423	335,051	110,722	14,227	43,512	1,613,869
1957-58	291,690	312,843	311,928	91,502	537,032	91,641	—	24,921	1,661,561
1958-59	287,235	929,843	353,488	103,706	259,643	326,078	15,100	277,622	2,552,715
1963-64	577,789	1,692,451	551,334	350,983	389,033	689,737	248,611	84,431	4,584,369
1956-57	3,517,227	2,558,302	872,159	361,221	600,285	162,112	58,132	74,902	8,204,400
1957-58	6,269,908	1,764,784	1,332,319	1,199,939	1,136,538	196,850	16,207	680,459	12,597,004
1958-59	14,316,869	4,276,933	3,127,819	1,159,886	742,090	374,078	82,289	1,399,928	25,478,992
1963-64	18,110,073	7,192,264	5,061,880	10,677,845	1,111,958	758,873	3,107,360	240,031	46,260,284
TOTAL									

TABLE 2. GRAIN TRUCKED WITHIN THE STATE BY COMMODITIES, BY CROP REPORTING DISTRICT, 1956-57, 1957-58, 1958-59, AND 1963-64

CROP REPORTING DISTRICT	WHEAT	OATS	FLAX	BARLEY	SOYBEANS bushels	CORN	RYE	OTHER	TOTAL
1	1956-57 60,393 1957-58 291,078 1958-59 48,180 1963-64	3,714 9,396 111,455 1,743,858	556 1,844 4,636	5,741 2,676 125,044 62,921	39,450	—	—	—	9,011 111,915 529,421 1,859,595
2	1956-57 7,401 1957-58 3,882 1958-59 26,552 1963-64	5,500 2,900 13,000	9,283 5,269 57,280	963 44,243 63,319 184,629	—	1,650	—	23,200	18,396 74,844 75,370 282,981
3	1956-57 89,535 1957-58 145,553 1958-59 133,858 1963-64	9,306 14,968 100,126 50,725	1,977 13,402 63,077 2,634	52,081 6,227 43,080 509,841	—	—	—	27,891	180,790 180,150 349,323 688,122
4	1956-57 11,315 1957-58 4,663 1958-59 124,058 1963-64	24,500 87,204	— 18,002 151,499	17,000 22,466 13,816 118,521	—	2,000	16,838	—	17,000 58,281 36,481 500,120
5	1956-57 43,463 1957-58 1,900 1958-59 24,455 1963-64	8,600 2,057 9,264 8,485	— — — 50,910	— 2,720 63,909 59,395	—	—	—	—	8,600 48,240 75,263 144,245
6	1956-57 55,767 1957-58 31,003 1958-59 6,986 1963-64	159,542 125,998 44,672	139,922 6,592	66,208 63,264 75,000 496,460	86,921 96,577 22,251 26,197	43,660 18,000 68,000 6,692	—	28,180 225,329 142,455	196,789 561,252 547,581 730,054
7	1956-57 3,375 1957-58 42,027 1958-59 20,000 1963-64	— 39,520 22,499 10,122	3,375 2,637	— 80,400	—	—	35,000	—	6,750 164,584 42,499 327,632
8	1956-57 3,159 1957-58 3,333 1958-59 7,624 1963-64	13,591 — — 30,006	16,002 2,333	14,000 6,666 31,581	—	1,067	3,155	—	27,591 23,383 12,332 169,704
9	1956-57 1,036 1957-58 19,938 1958-59 56,652 1963-64	7,045 4,980 70,600 49,698	1,104 11,635 14,817 29,003	1,000 10,473 8,100 85,962	47,906 15,768 71,209 20,810	412,360 4,954 413,556 371,151	—	183,912 238,931 81,594 23,810	654,368 306,016 726,128 688,133
Total	1956-57 94,946 1957-58 385,916 1958-59 546,369 1963-64 710,321	46,756 254,963 442,842 2,037,770	16,295 183,798 105,342 302,554	156,993 232,469 398,934 1,566,820	134,827 151,795 93,650 55,345	457,670 24,021 481,556 279,843	—	211,808 290,311 316,105 253,024	1,119,295 1,528,665 2,394,398 5,390,536

TABLE 4. GRAIN TRUCKED OUT OF THE STATE BY COMMODITIES, BY DESTINATION, 1956-57

DESTINATION	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
Minneapolis- St. Paul	2,427,871	402,124	669,201	182,651	332,820	31,227	56,740	28,013	4,130,647	50.35
Duluth-Superior	394,631	37,693	26,933	7,068	5,636	4,227	—	—	476,188	5.81
Other Minnesota	416,927	288,143	136,688	133,528	118,595	9,749	—	1,409	1,105,039	13.47
Nebraska-Kansas	—	463,948	—	21,583	—	16,908	—	—	502,439	6.12
Oklahoma, Texas, Missouri	11,000	279,601	—	—	—	—	—	—	290,601	3.54
South Dakota, Montana, Iowa	—	100,365	705	—	—	—	—	—	101,070	1.23
Miscellaneous	—	920,616	2,818	9,863	120,984	69,793	—	4,000	1,128,074	13.75
Unknown	266,798	65,812	35,814	6,528	22,250	30,208	1,452	41,480	470,342	5.73
TOTAL	3,517,227	2,558,302	872,159	361,221	600,285	162,212	58,192	74,902	8,204,400	100.00
Percent of Total	42.87	31.18	10.63	4.40	7.32	1.98	.71	.91		100.00

TABLE 5. GRAIN TRUCKED OUT OF THE STATE BY COMMODITIES, BY DESTINATION, 1957-58

DESTINATION	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
Minneapolis- St. Paul	4,059,681	390,922	884,079	309,083	447,852	102,874	10,110	24,921	6,229,522	49.45
Duluth-Superior	1,628,148	66,870	104,720	769,517	9,000	—	4,177	—	2,584,432	20.52
Other Minnesota	424,079	41,470	210,020	48,339	343,784	82,500	—	—	1,150,192	9.13
South Dakota, Montana, Iowa	—	179,195	—	—	—	7,300	1,920	—	188,415	1.50
Colorado-Utah	—	345,000	—	—	—	—	—	—	345,000	2.74
Nebraska, Kansas, Oklahoma, Texas	—	643,830	—	—	—	—	—	—	643,830	5.11
Canada	—	4,472	—	—	179,686	2,600	—	—	186,758	1.48
Miscellaneous	—	62,264	—	—	33,816	—	—	—	96,080	.76
Unknown	158,000	30,761	131,500	73,500	122,400	1,576	—	655,538	1,172,775	9.31
TOTAL	6,269,908	1,764,784	1,332,319	1,199,939	1,136,538	196,850	16,207	680,459	12,597,004	100.00
Percent of Total	49.77	14.01	10.58	9.53	9.02	1.56	.13	5.40		100.00

TABLE 6. GRAIN TRUCKED OUT OF THE STATE BY COMMODITIES, BY DESTINATION, 1958-59

DESTINATION	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
Minneapolis- St. Paul	9,546,218	667,837	1,916,348	485,811	83,458	22,500	30,227	59,906	12,812,305	50.3
Duluth-Superior	4,494,092	678,075	990,867	360,310	—	82,740	49,662	—	6,655,746	26.1
Other Minnesota	245,679	646,950	76,294	251,332	287,402	51,121	2,400	120,000	1,681,178	6.6
South West States	—	2,034,870	124,310	42,300	—	163,717	—	—	2,365,197	9.3
Canada	—	—	—	1,333	371,230	40,000	—	80,000	492,563	1.9
Other Out States	10,080	232,818	20,000	—	—	12,000	—	1,127,400	1,402,298	5.5
Unknown	20,800	15,483	—	18,800	—	2,000	—	12,622	69,705	.3
TOTAL	14,316,869	4,276,033	3,127,819	1,159,886	742,090	374,078	82,289	1,399,928	25,478,992	100.0
Percent of Total	56.2	16.8	12.3	4.5	2.9	1.5	.3	5.5	100.0	

TABLE 7. GRAIN TRUCKED OUT OF THE STATE BY COMMODITIES, BY DESTINATION, 1963-64

DESTINATION	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
					bushels					
Minneapolis- St. Paul	6,968,564	1,625,987	3,966,232	1,518,875	248,204	117,576	865,154	94,800	15,405,392	33.3
Duluth-Superior	11,106,760	1,684,014	1,028,609	7,282,118	642,552	307,363	2,209,973	97,792	24,359,181	52.6
Other Minnesota	34,749	251,473	65,287	32,898	50,136	189,515	32,233	800	657,091	1.4
Midland States	—	1,379,483	—	1,111,685	—	—	—	—	2,491,168	5.4
South Western	—	2,071,698	—	593,650	—	—	—	—	2,665,348	5.8
North Western	—	—	—	24,055	—	79,150	—	—	103,205	.2
Montana	—	172,000	1,752	114,564	—	16,000	—	—	304,316	.7
Canada	—	2,409	—	—	171,066	49,269	—	—	222,744	.5
Other States	—	5,200	—	—	—	—	—	46,639	51,839	.1
TOTAL	18,110,073	7,192,264	5,061,880	10,677,845	1,111,958	758,873	3,017,360	240,031	46,260,284	100.0
Percent of Total	39.2	15.6	10.9	23.1	2.4	1.6	6.7	.5		100.0

TABLE 8. GRAIN TRUCKED OUT OF THE STATE BY COOPERATIVES, BY COMMODITIES, BY CROP REPORTING DISTRICT, 1963-64

CROP REPORTING DISTRICT	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
					bushels					
1	3,310,473	352,534	438,855	698,376	—	—	529,069	—	5,329,307	20.4
2	1,952,645	545,884	652,999	791,235	—	—	717,323	—	4,660,086	17.9
3	1,163,368	298,793	278,767	2,336,363	—	—	80,417	30,514	4,188,222	16.1
4	68,045	189,944	52,696	284,730	—	—	14,067	—	609,482	2.3
5	438,153	157,560	562,682	192,916	—	—	67,425	—	1,418,736	5.4
6	602,678	620,385	688,716	686,554	568,219	53,136	134,755	—	3,354,443	12.9
7	2,914,460	273,253	21,512	491,823	—	—	129,942	800	3,831,790	14.7
8	367,516	123,436	30,847	74,350	—	—	18,975	2,948	618,072	2.4
9	120,758	863,150	355,610	226,384	193,349	246,236	36,546	21,614	2,063,647	7.9
TOTAL	10,938,096	3,424,939	3,082,684	5,782,731	761,568	299,372	1,728,519	55,876	26,073,785	100.0
Percent of Total	42.0	13.1	11.8	22.2	2.9	1.2	6.6	.2		100.0

TABLE 9. GRAIN TRUCKED WITHIN THE STATE BY COOPERATIVES, BY COMMODITIES, BY CROP REPORTING DISTRICT, 1963-64

CROP REPORTING DISTRICT	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
1	40,865	1,201,264	1,077	58,980	—	—	—	—	1,302,186	39.8
2	24,070	4,062	51,563	166,962	—	—	7,410	—	254,067	7.8
3	68,574	42,694	—	410,822	—	—	—	8,762	530,852	16.2
4	103,711	60,535	146,788	102,622	—	—	16,838	—	430,494	13.2
5	23,534	8,437	47,079	50,576	—	—	—	—	129,626	4.0
6	8,245	41,461	4,915	143,982	25,086	—	—	10,236	233,925	7.2
7	7,921	4,806	—	10,337	—	—	7,017	—	30,081	.9
8	—	30,370	—	3,330	8,338	—	—	—	42,038	1.3
9	829	35,799	21,029	70,739	97	171,754	8,148	5,663	314,058	9.6
TOTAL	277,749	1,429,428	272,451	1,018,350	33,521	171,754	39,413	24,661	3,267,327	100.0
Percent of Total	8.5	43.7	8.3	31.2	1.0	5.3	1.2	.8		100.0

bushels

TABLE 10. GRAIN TRUCKED OUT OF THE STATE BY COOPERATIVES, BY COMMODITIES, BY DESTINATION, 1963-64

DESTINATION	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
Minneapolis- St. Paul	3,909,493	606,494	2,633,259	652,406	125,591	65,725	363,768	32,775	8,389,511	32.2
Duluth-Superior	6,997,259	872,319	384,138	4,267,261	455,718	177,461	1,364,751	22,301	14,541,208	55.8
Other Minnesota	31,344	108,133	65,287	32,898	49,736	34,113	—	800	322,311	1.2
Midland States	—	889,767	—	511,747	—	—	—	—	1,401,514	5.4
South Western	—	845,541	—	280,880	—	—	—	—	1,126,421	4.3
North Western	—	—	—	24,055	—	—	—	—	24,055	.1
Montana	—	100,276	—	13,484	—	—	—	—	113,760	.4
Canada	—	2,409	—	—	130,523	22,073	—	—	155,005	.6
Other States	—	—	—	—	—	—	—	—	—	—
TOTAL	10,938,096	3,424,939	3,082,684	5,782,731	761,568	299,372	1,728,519	55,876	26,073,785	100.0
Percent of Total	41.9	13.2	11.8	22.2	2.9	1.2	6.6	.2		100.0

TABLE 11. GRAIN TRUCKED OUT OF THE STATE BY NONCOOPERATIVE ELEVATORS, BY COMMODITIES, BY CROP REPORTING DISTRICT, 1963-64

CROP REPORTING DISTRICT	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
					bushels					
1	1,969,389	582,570	142,530	533,328	—	—	277,439	—	3,505,256	17.4
2	869,096	112,601	128,859	343,966	—	—	351,713	—	1,806,235	8.9
3	537,462	394,463	346,272	1,493,741	—	—	33,974	1,338	2,807,250	13.9
4	108,696	215,920	32,160	189,031	—	16,000	—	—	561,807	2.8
5	615,099	58,275	412,393	117,737	—	—	91,971	—	1,295,475	6.4
6	473,532	705,224	547,758	979,840	154,706	—	218,008	120,000	3,199,068	15.8
7	1,050,792	702,651	62,848	963,276	—	—	140,771	—	2,920,338	14.5
8	1,090,880	166,320	110,652	149,596	—	—	52,900	—	1,570,348	7.8
9	457,031	829,301	195,724	124,599	195,684	443,501	212,065	62,817	2,520,722	12.5
TOTAL	7,171,977	3,767,325	1,979,196	4,895,114	350,390	459,501	1,378,841	184,155	20,186,499	100.0
Percent of Total	35.5	18.7	9.8	24.3	1.7	2.3	6.8	.9		100.0

TABLE 12. GRAIN TRUCKED WITHIN THE STATE BY NONCOOPERATIVE ELEVATORS, BY COMMODITIES, BY CROP REPORTING DISTRICT, 1963-64

CROP REPORTING DISTRICT	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
1	7,315	542,594	3,559	3,941	—	—	154,849	—	712,258	30.7
2	2,482	8,938	5,717	17,667	—	—	—	—	34,804	1.5
3	47,620	8,031	7,736	99,019	—	—	—	—	162,406	7.0
4	20,347	26,669	4,711	15,899	—	2,000	—	—	69,626	3.0
5	1,921	48	3,831	8,819	—	—	—	—	14,619	.7
6	—	211	1,677	352,478	1,111	8,196	—	132,219	495,892	21.4
7	257,079	5,316	—	7,173	—	—	27,983	—	297,551	12.9
8	32,091	—	—	28,251	—	—	14,265	78,390	152,997	6.6
9	89,443	13,899	7,974	15,223	20,713	199,397	9,279	18,147	374,075	16.2
TOTAL	458,298	605,706	35,205	548,470	21,824	209,593	200,376	228,756	2,314,228	100.0
Percent of Total	19.8	26.2	1.5	23.7	.9	9.1	8.9	9.9		100.0

TABLE 13. GRAIN TRUCKED OUT OF THE STATE BY NONCOOPERATIVE ELEVATORS, BY COMMODITIES, BY DESTINATION, 1963-64

DESTINATION	WHEAT	OATS	FLAX	BARLEY	SOYBEANS	CORN	RYE	OTHER	TOTAL	PERCENT OF TOTAL
	bushels									
Minneapolis- St. Paul	3,059,071	1,019,493	1,332,973	866,469	122,613	51,851	501,386	62,025	7,015,881	34.8
Duluth-Superior	4,109,501	811,695	644,471	3,014,857	186,834	129,902	845,222	75,491	9,817,973	48.6
Other Minnesota	3,405	143,340	—	—	400	155,402	32,233	—	334,780	1.7
Midland States	—	489,716	—	599,938	—	—	—	—	1,089,654	5.5
South Western	—	1,226,157	—	312,770	—	—	—	—	1,538,927	7.6
North Western	—	—	—	—	—	79,150	—	—	79,150	.4
Montana	—	71,724	1,752	101,080	—	16,000	—	—	190,556	.9
Canada	—	—	—	—	40,543	27,196	—	—	67,739	.3
Other States	—	5,200	—	—	—	—	—	46,639	51,839	.2
TOTAL	7,171,977	3,767,325	1,979,196	4,895,114	350,390	459,501	1,378,841	184,155	20,186,499	100.0
Percent of Total	35.5	18.7	9.8	24.3	1.7	2.3	6.8	.9		100.0

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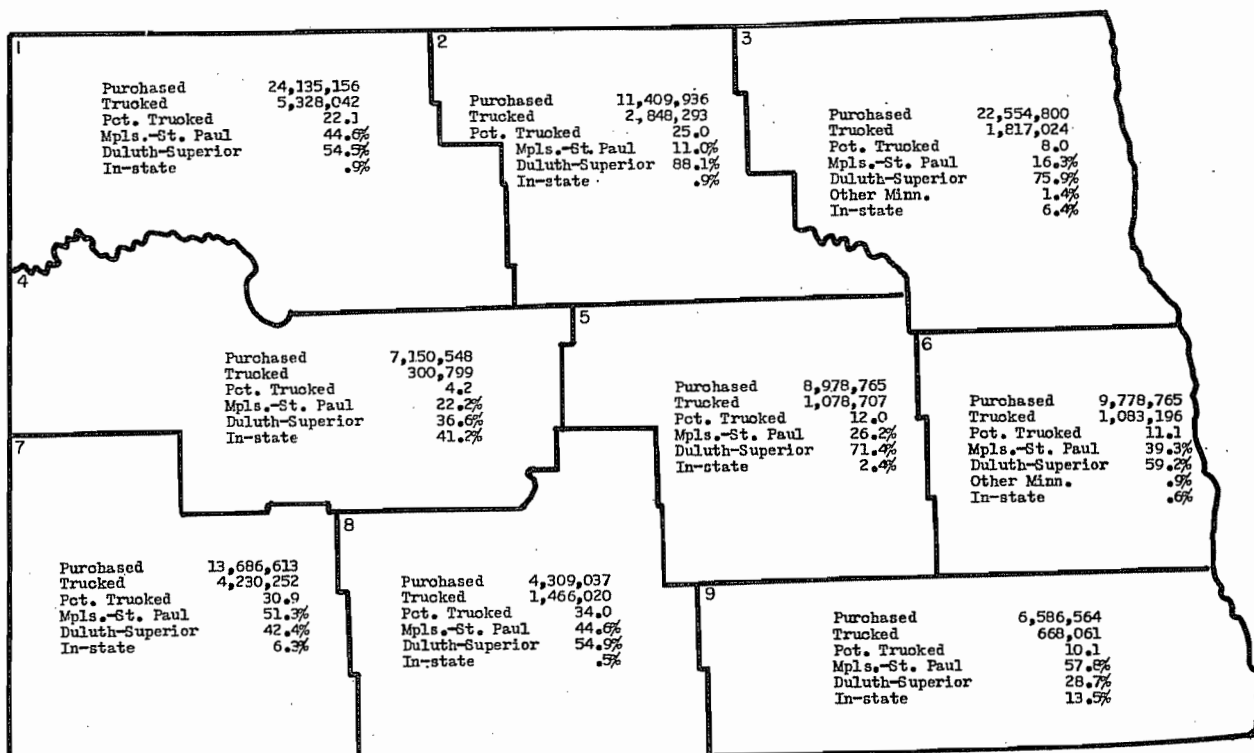


Figure 1. Wheat. Total Wheat Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Wheat by Crop Reporting Districts, North Dakota, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	104,267	104,228	99,042	108,590
Trucked (000 bu.)	3,612	6,656	14,863	18,820
Pot. Trucked	3.5	6.4	15.0	17.3
Mpls.-St. Paul	67.2	58.4	64.2	36.9
Duluth-Superior	10.9	24.3	30.2	59.3
Other Minn.	11.5	6.4	1.7	—
Misc.	7.8	2.5	.2	—
In-state	2.6	8.4	3.7	3.8

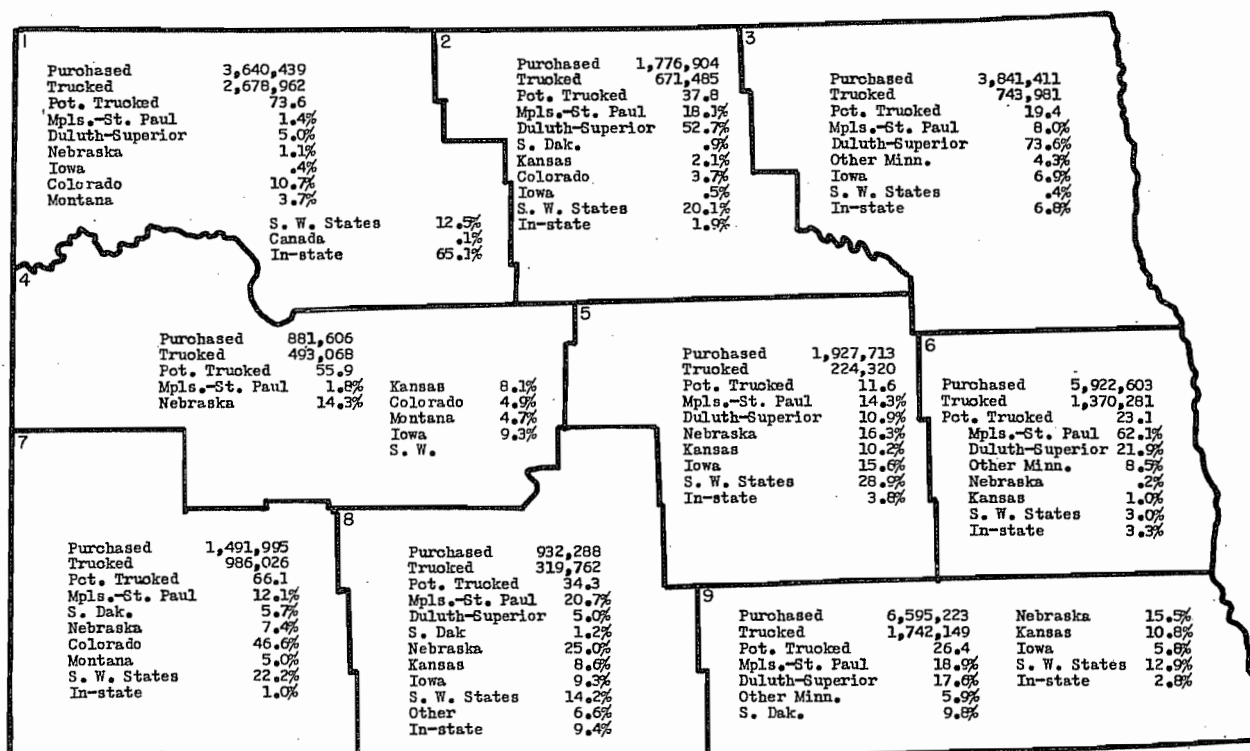


Figure 2. Oats. Total Oats Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Oats by Crop Reporting Districts, North Dakota, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	16,973	16,153	19,211	27,010
Trucked (000 bu.)	2,605	2,020	4,719	9,230
Pot. Trucked	15.3	12.5	24.6	34.2
Mpls.-St. Paul	15.4	19.4	14.2	17.6
Duluth-Superior	1.5	3.3	14.3	18.3
Other Minn.	11.0	2.1	13.7	2.7
Mid. and S. W. States	32.4	52.0	43.1	39.3
Misc.	37.9	4.7	5.3	—
In-state	1.8	18.5	9.4	22.1

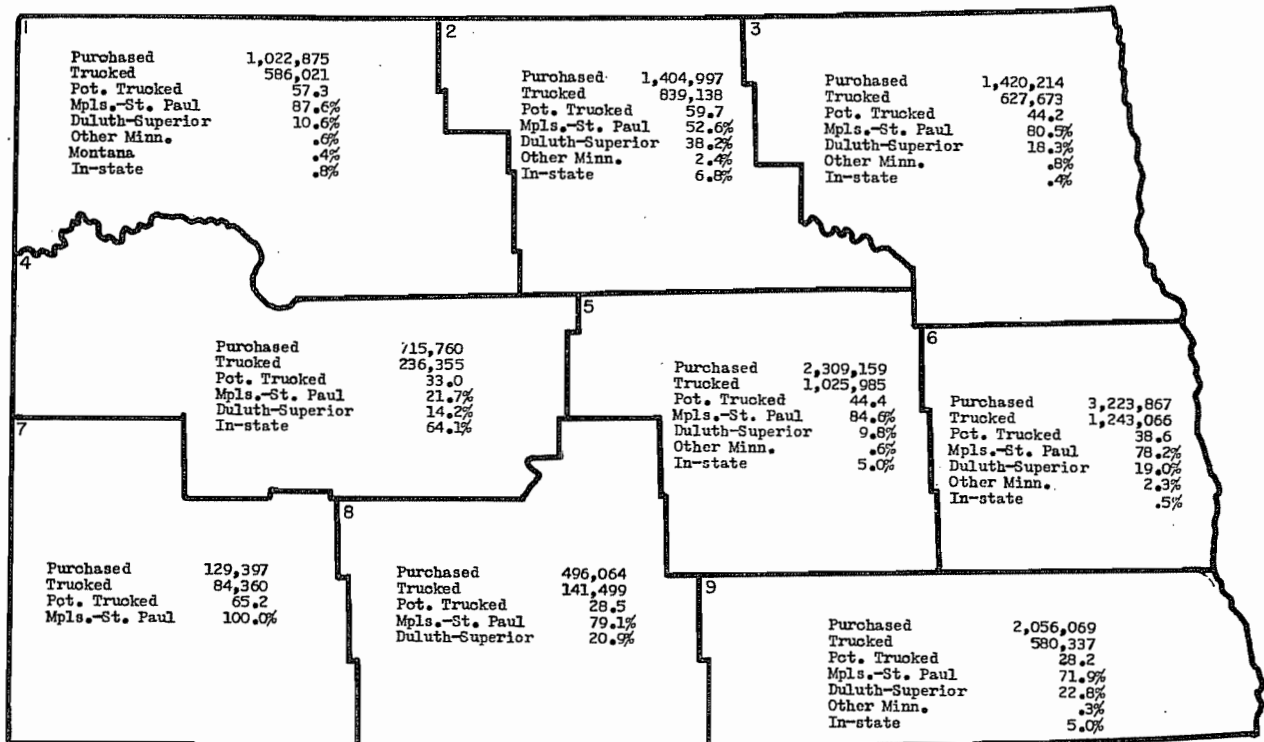


Figure 3. Flax. Total Flax Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Flax by Crop Reporting Districts, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	17,297	14,358	14,698	12,778
Trucked (000 bu.)	888	1,516	3,233	5,364
Pot. Trucked	5.1	10.6	21.0	42.0
Mpls.-St. Paul	75.3	65.0	59.3	73.9
Duluth-Superior	3.0	7.0	30.7	19.3
Other Minn.	15.4	13.9	2.4	1.2
Misc.	4.5	8.7	4.4	—
In-state	1.8	5.4	3.2	5.6

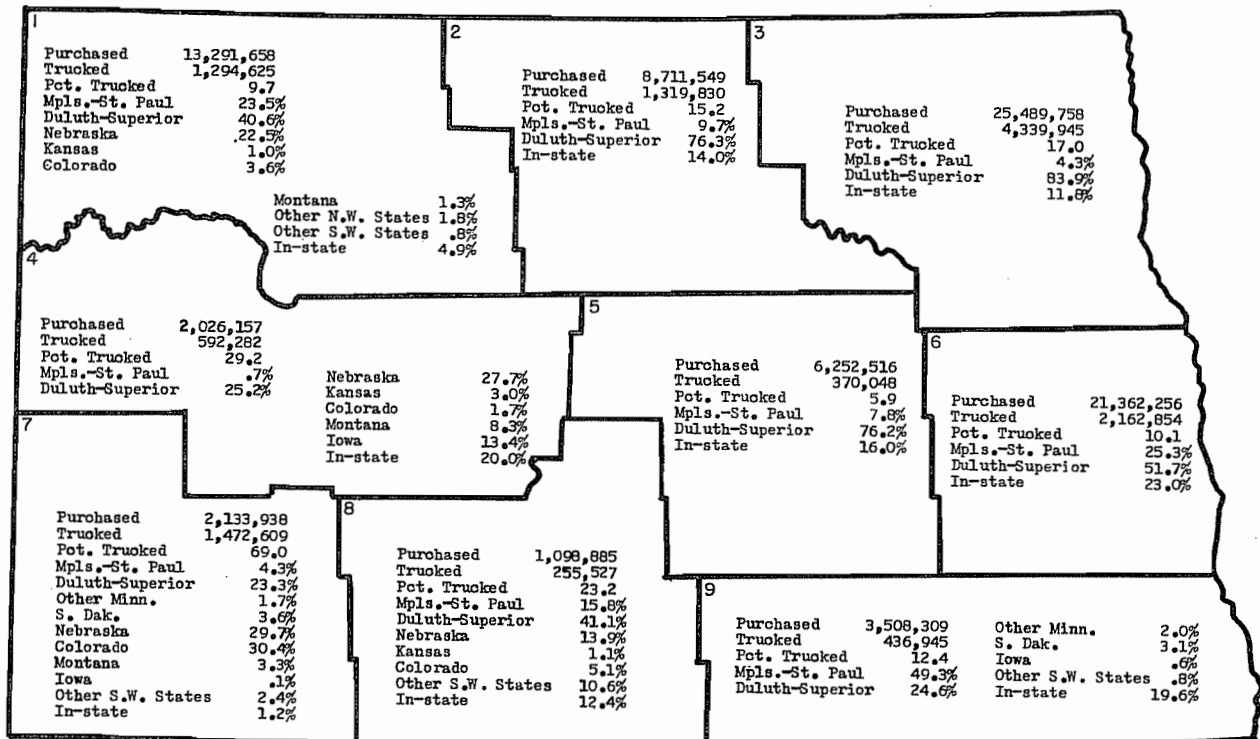


Figure 4. Barley. Total Barley Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Barley by Crop Reporting Districts, North Dakota, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	47,625	59,950	58,765	83,875
Trucked (000 bu.)	518	1,432	1,559	12,245
Pot. Trucked	1.1	2.6	2.7	14.6
Mpls.-St. Paul	35.3	21.6	31.2	12.4
Duluth-Superior	1.4	53.7	23.1	59.5
Other Minn.	25.8	3.4	16.1	.3
Mid. and S.W. States	4.2	—	2.7	14.8
Misc.	3.0	5.1	1.3	1.2
In-state	30.3	16.2	25.6	12.8

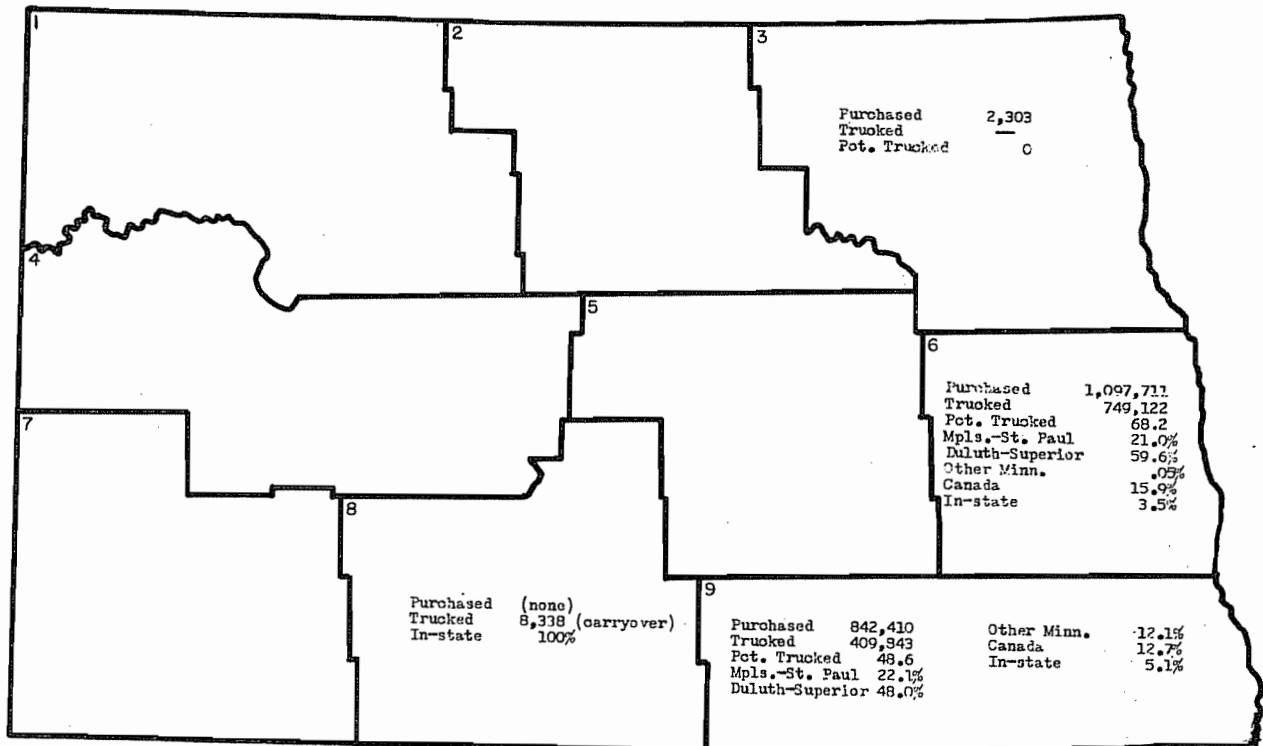


Figure 5. Soybeans. Total Soybeans Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Soybeans by Crop Reporting Districts, North Dakota, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	1,453	2,044	1,225	1,942
Trucked (000 bu.)	735	1,288	836	1,167
Pot. Trucked	50.6	63.0	68.2	60.1
Mpls.-St. Paul	45.3	34.8	9.9	21.3
Duluth-Superior	.3	.7	—	55.0
Other Minn.	16.2	26.7	34.4	4.3
Canada	—	13.9	44.4	14.7
Misc.	19.4	12.1	—	—
In-state	18.3	11.8	11.3	4.7

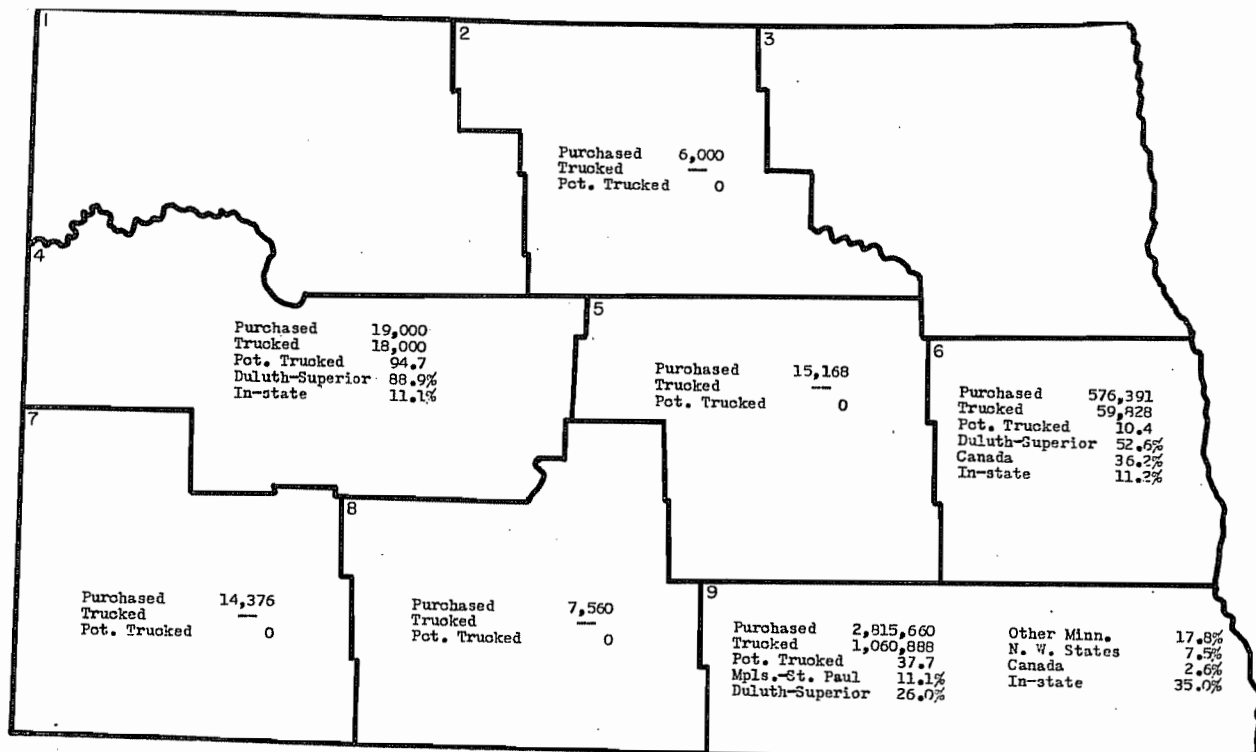


Figure 6. Corn. Total Corn Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Corn by Crop Reporting Districts, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	2,581	1,046	1,996	3,454
Trucked (000 bu.)	620	221	856	1,139
Pot. Trucked	24.0	19.2	42.9	33.0
Mpls.-St. Paul	5.0	46.6	2.7	10.5
Duluth-Superior	.7	—	9.7	26.7
Other Minn.	1.6	37.3	6.0	16.6
Mid. and S.W. States	2.7	3.3	19.0	—
Canada	—	1.2	4.7	4.3
Misc.	16.1	.5	1.6	8.5
In-state	73.9	11.1	56.3	33.4

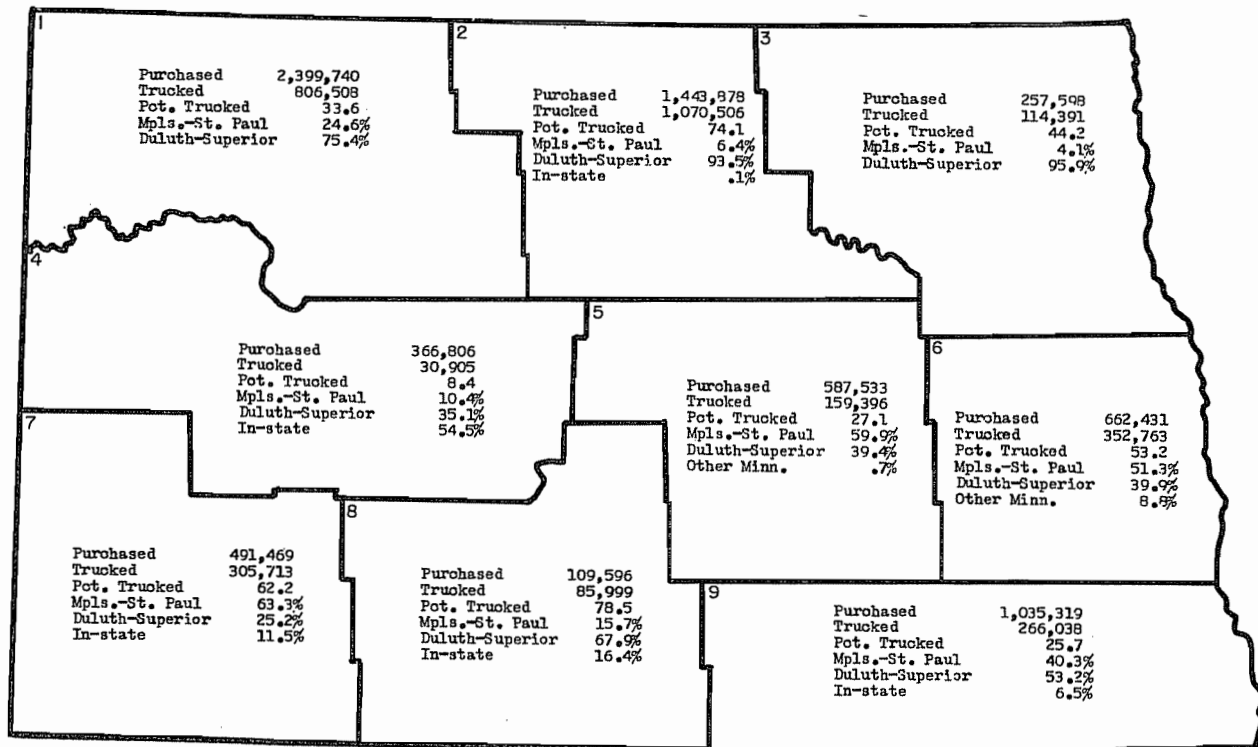


Figure 7. Rye. Total Rye Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Rye by Crop Reporting Districts, North Dakota, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	2,863	2,666	3,022	7,354
Trucked (000 bu.)	58	21	92	3,192
Pot. Trucked	2.0	.8	3.0	43.4
Mpls.-St. Paul	97.0	47.0	32.6	27.1
Duluth-Superior	—	19.4	54.3	69.2
Other Minn.	—	—	2.2	1.0
Miso.	3.0	8.9	—	—
In-state	—	24.7	10.9	2.7

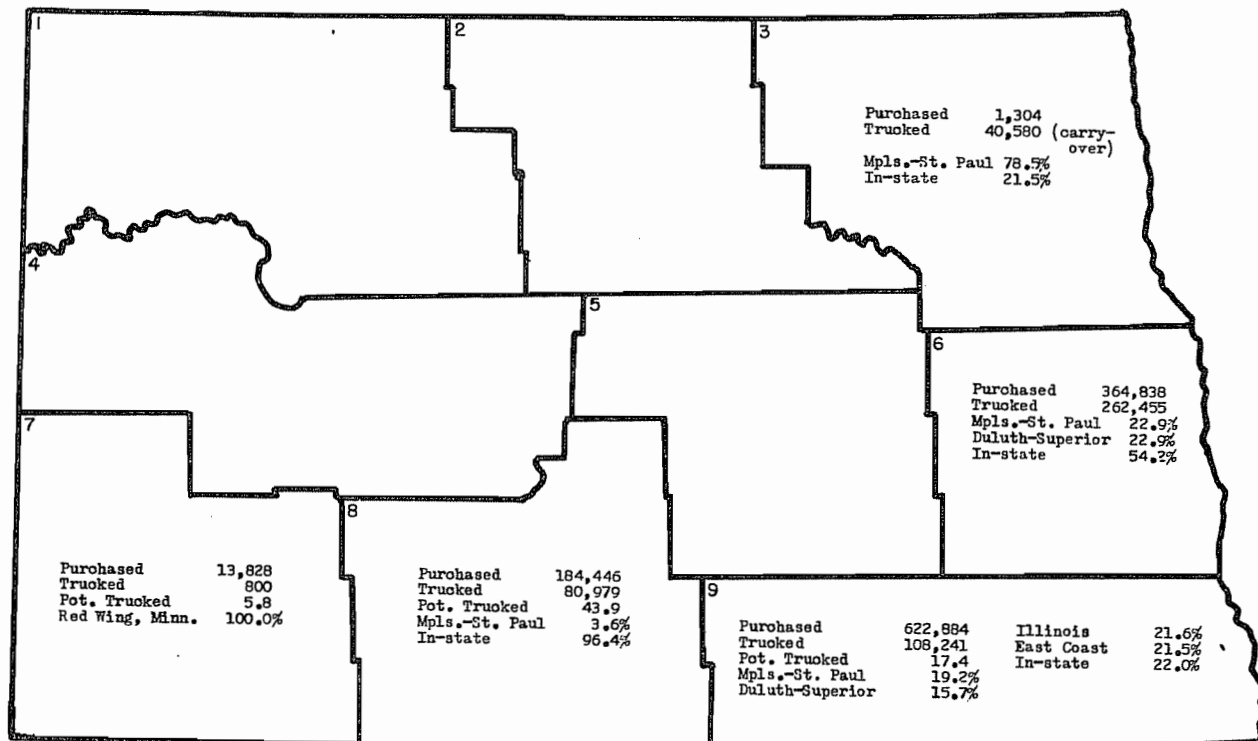


Figure 8. Other Grains. Total Other Grains Purchased by Country Elevators, Percent of Purchases Trucked, and Destinations of Trucked Other Grains by Crop Reporting Districts, North Dakota, 1963-64.

	1956	1957	1958	1963
Purchased (000 bu.)	2,610	1,306	1,997	1,187
Trucked (000 bu.)	287	971	1,716	.493
Pot. Trucked	11.0	74.3	85.9	41.5
Mpls.-St. Paul	9.9	2.6	3.5	23.4
Duluth-Superior	—	—	—	15.6
Other Minn.	.4	—	7.0	.2
Miso.	15.8	67.5	71.1	9.5
In-state	73.9	29.9	18.4	51.3

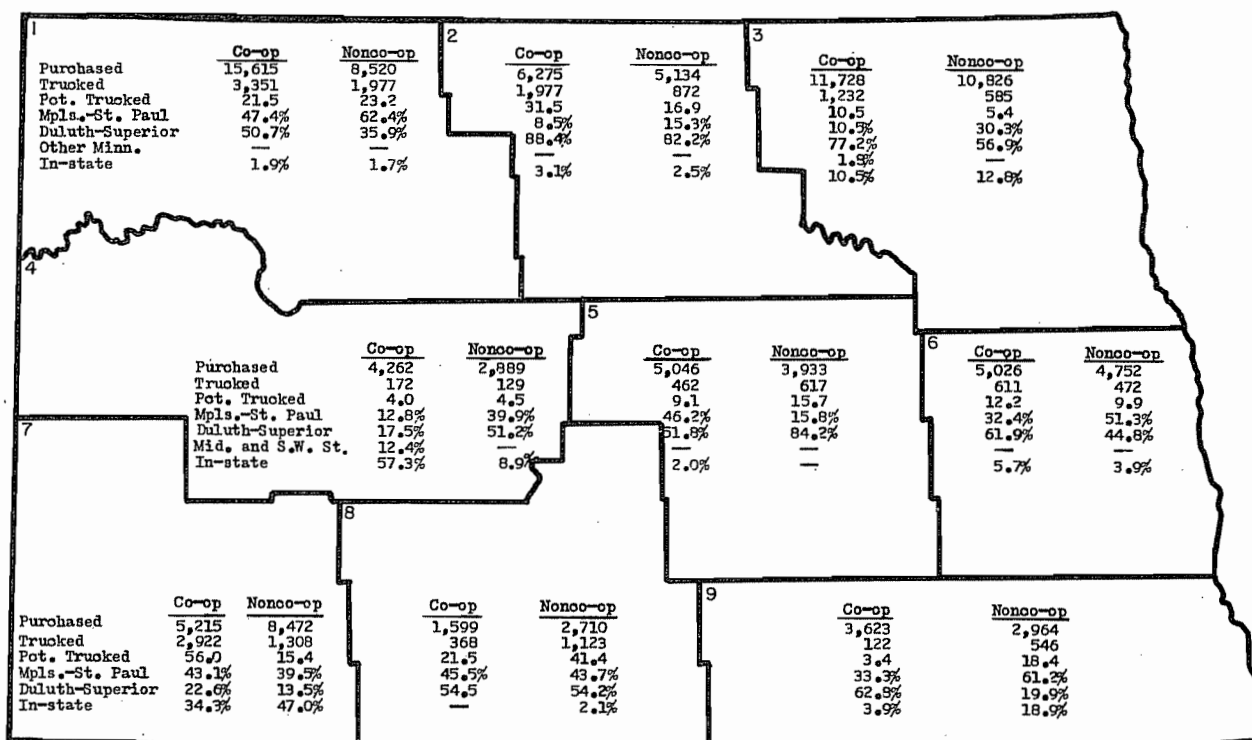


Figure 9. Wheat. Total Wheat Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Wheat, North Dakota, 1963-64 (000 bu.).

Purchased	Co-op	Nonco-op
Trucked	58,389	50,201
Pot. Trucked	11,217	7,629
Mpls.-St. Paul	19.2	15.2
Duluth-Superior	34.8	40.1
Other Minn.	62.4	53.9
In-state	.3	—
	2.5	6.0

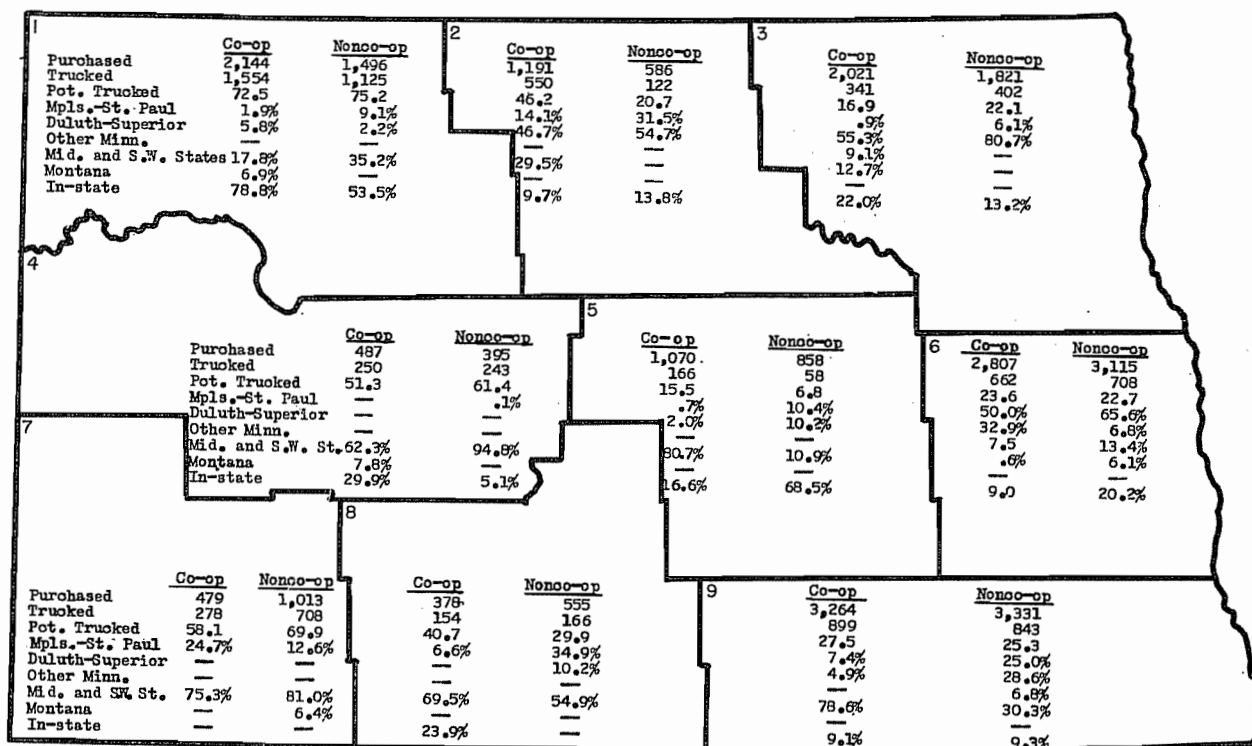


Figure 10. Oats. Total Oats Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Oats, North Dakota, 1963-64 (000 bu.).

Purchased	Co-op	Nonco-op
Trucked	13,840	13,170
Pot. Trucked	4,854	4,376
Mpls.-St. Paul	35.1	33.2
Duluth-Superior	12.5	23.3
Other Minn.	18.0	18.6
Mid. and S.W. States	2.2	3.4
Montana	35.7	39.2
In-state	2.1	1.8
	29.5	13.9

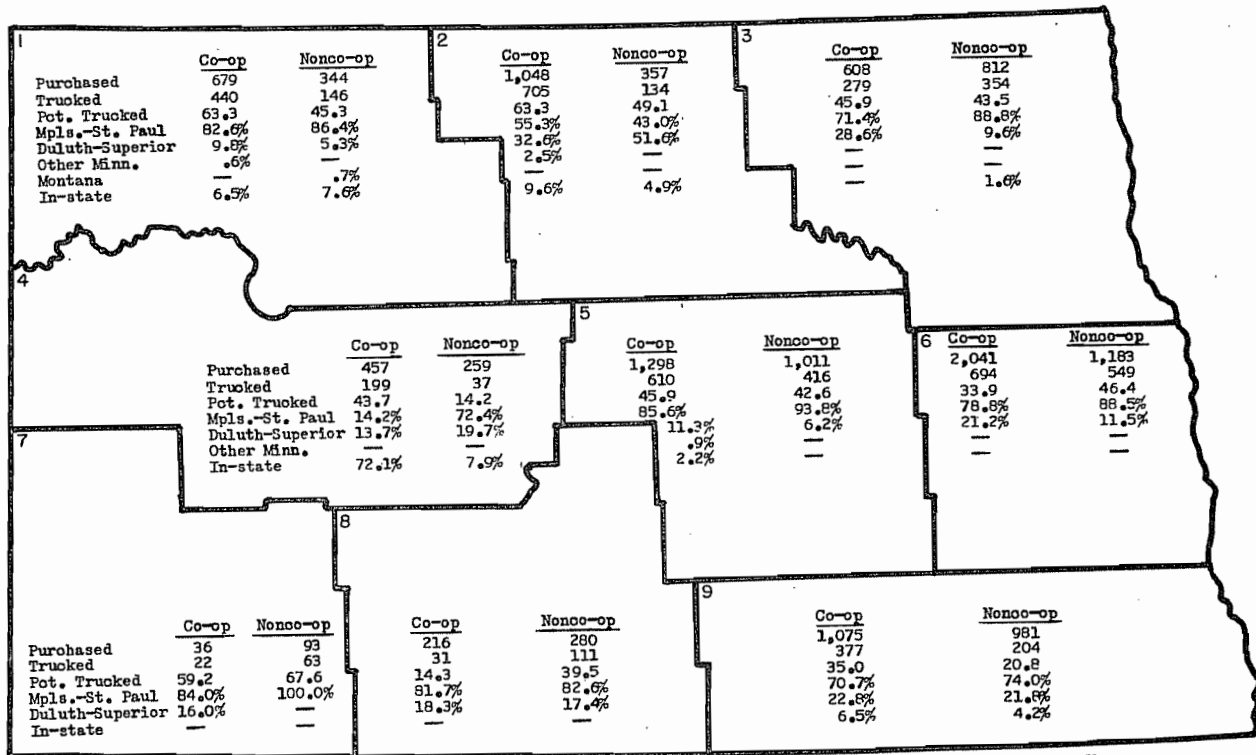


Figure 11. Flax. Total Flax Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Flax, North Dakota, 1963-64 (000 bu.).

Purchased	Co-op	Nonco-op
Trucked	7,458	5,320
Pct. Trucked	3,355	2,014
Mpls.-St. Paul	45.0	37.9
Duluth-Superior	78.5	66.2
Other Minn.	11.4	32.0
Montana	1.9	—
In-state	—	.1
	8.2	1.7

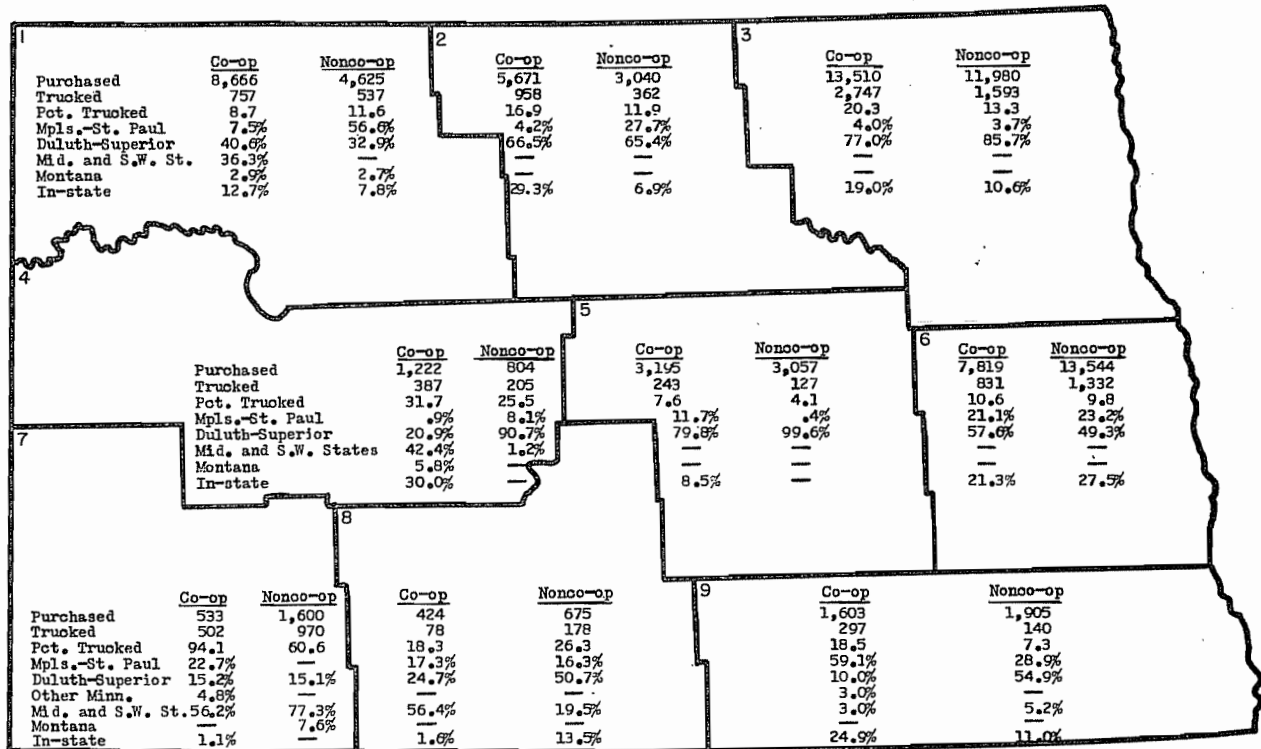


Figure 12. Barley. Total Barley Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Barley, North Dakota, 1963-64 (000 bu.).

Purchased	Co-op	Nonco-op
Trucked	42,643	41,232
Pct. Trucked	6,801	5,444
Mpls.-St. Paul	15.9	13.2
Duluth-Superior	9.6%	15.9%
Other Minn.	62.7%	55.4%
Mid. and S.W. States	.5%	16.8%
	11.7%	—

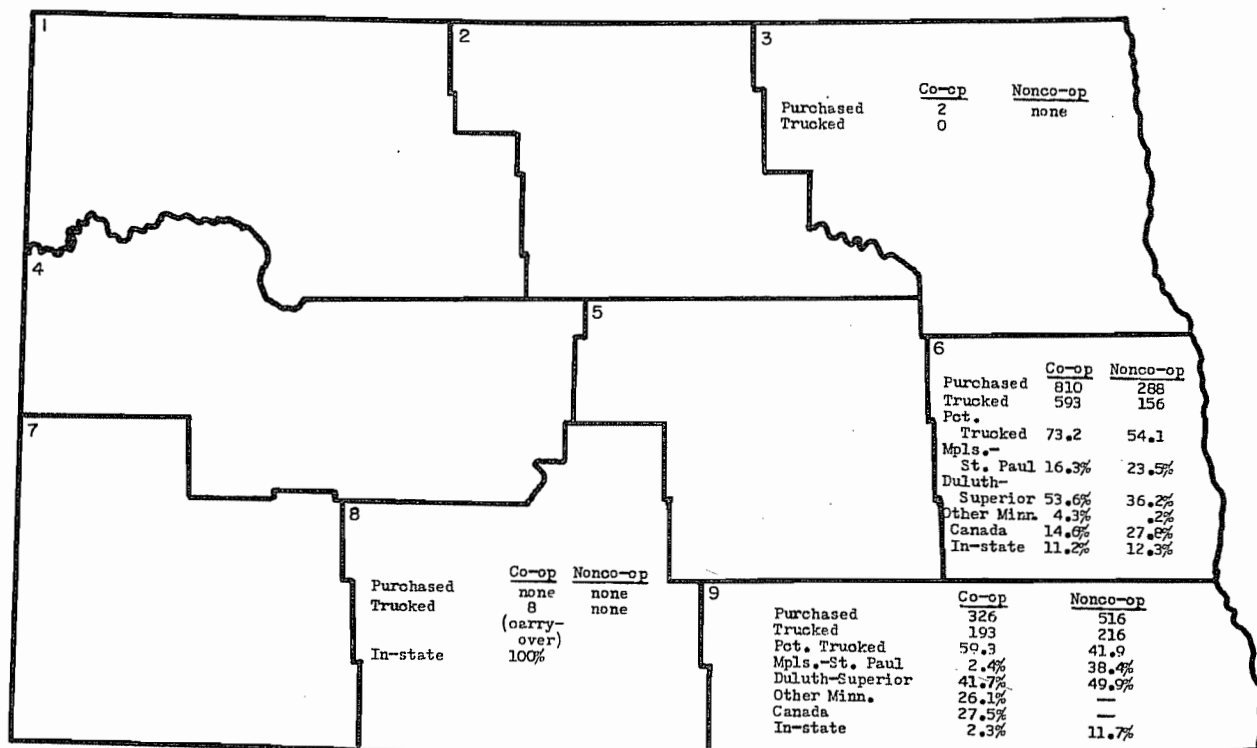


Figure 13. Soybeans. Total Soybeans Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Soybeans, North Dakota, 1963-64 (000 bu.).

	Co-op	Nonco-op
Purchased	1,138	804
Trucked	795	372
Pct. Trucked	69.8	46.3
Mpls.-St. Paul	15.7	33.0
Duluth-Superior	57.4	50.2
Other Minn.	6.3	—
Canada	16.4	10.9
In-state	4.2	5.9

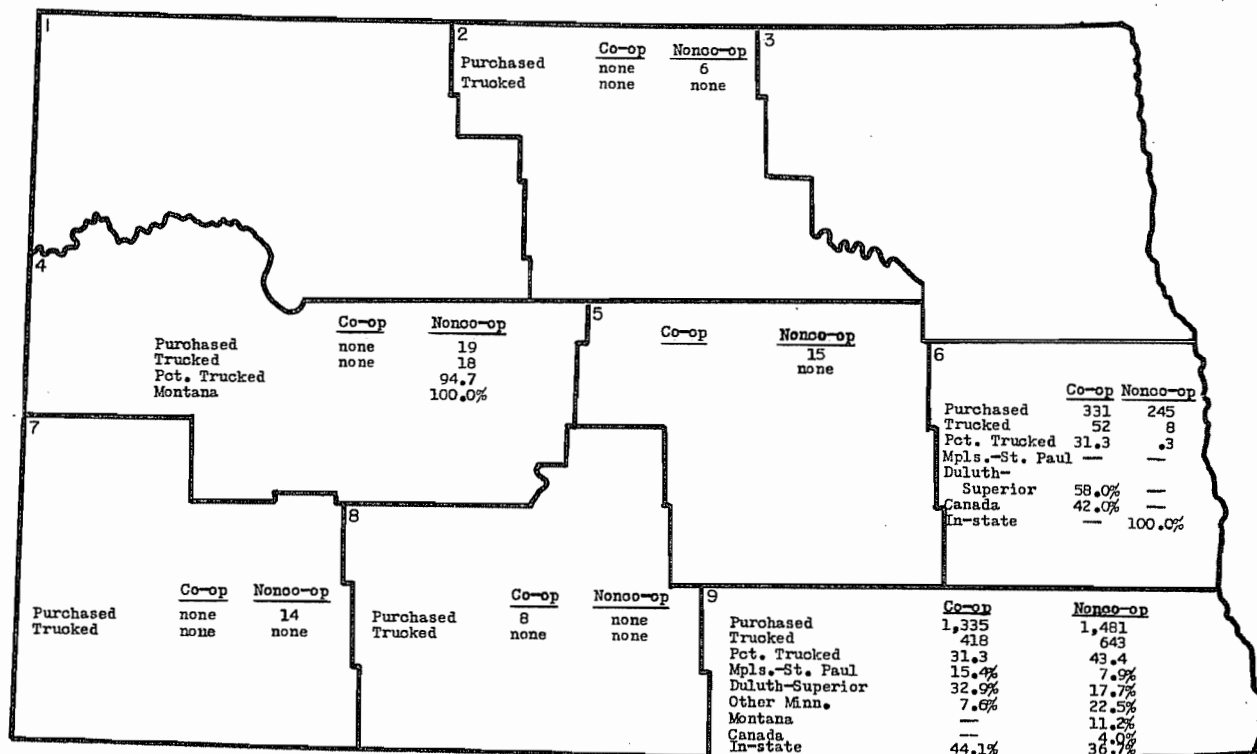


Figure 14. Corn. Total Corn Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Corn, North Dakota, 1963-64 (000 bu.).

	Co-op	Nonco-op
Purchased	1,674	1,781
Trucked	470	669
Pct. Trucked	28.1	37.6
Mpls.-St. Paul	14.0	7.8
Duluth-Superior	37.6	19.4
Other Minn.	7.2	23.2
Montana	—	14.2
Canada	4.6	4.0
In-state	36.6	31.4

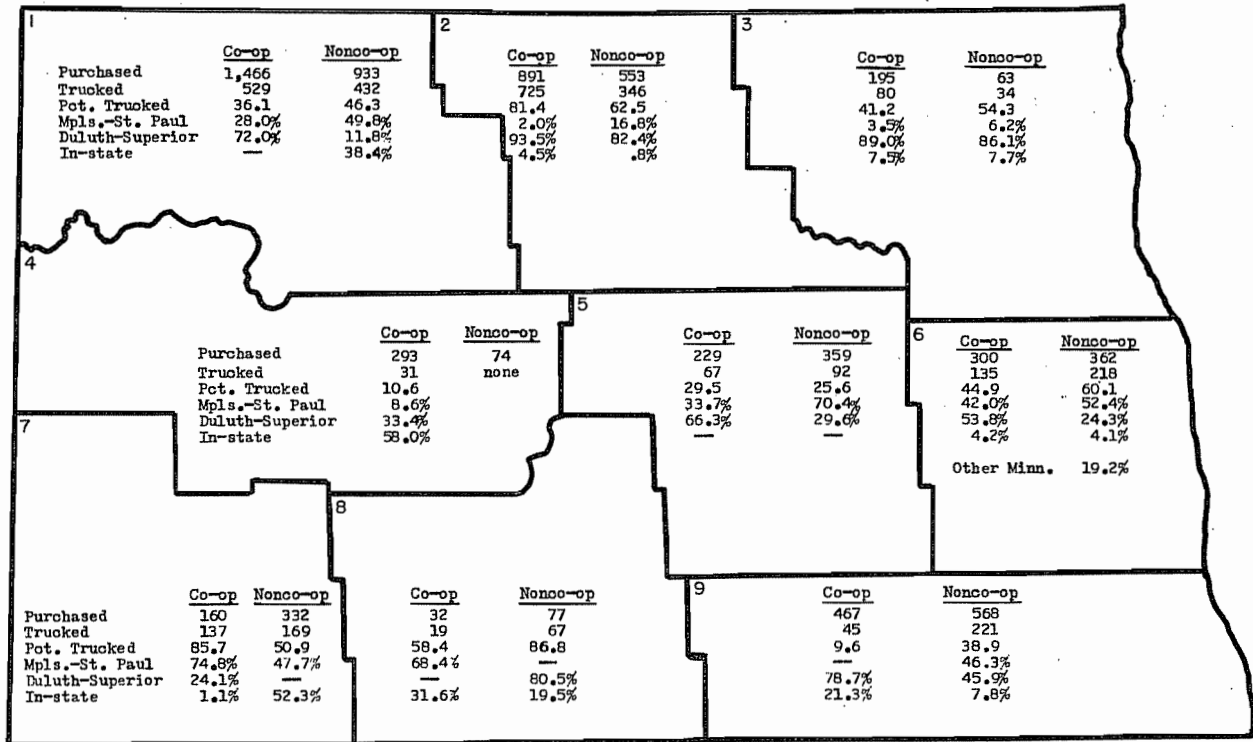


Figure 15. Rye. Total Rye Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Rye, North Dakota, 1963-64 (000 bu.).

	Co-op	Nonco-op
Purchased	4,032	3,322
Trucked	1,768	1,579
Pot. Trucked	43.8	47.5
Mpls.-St. Paul	20.6	31.6
Duluth-Superior	77.2	55.4
In-state	2.2	13.0

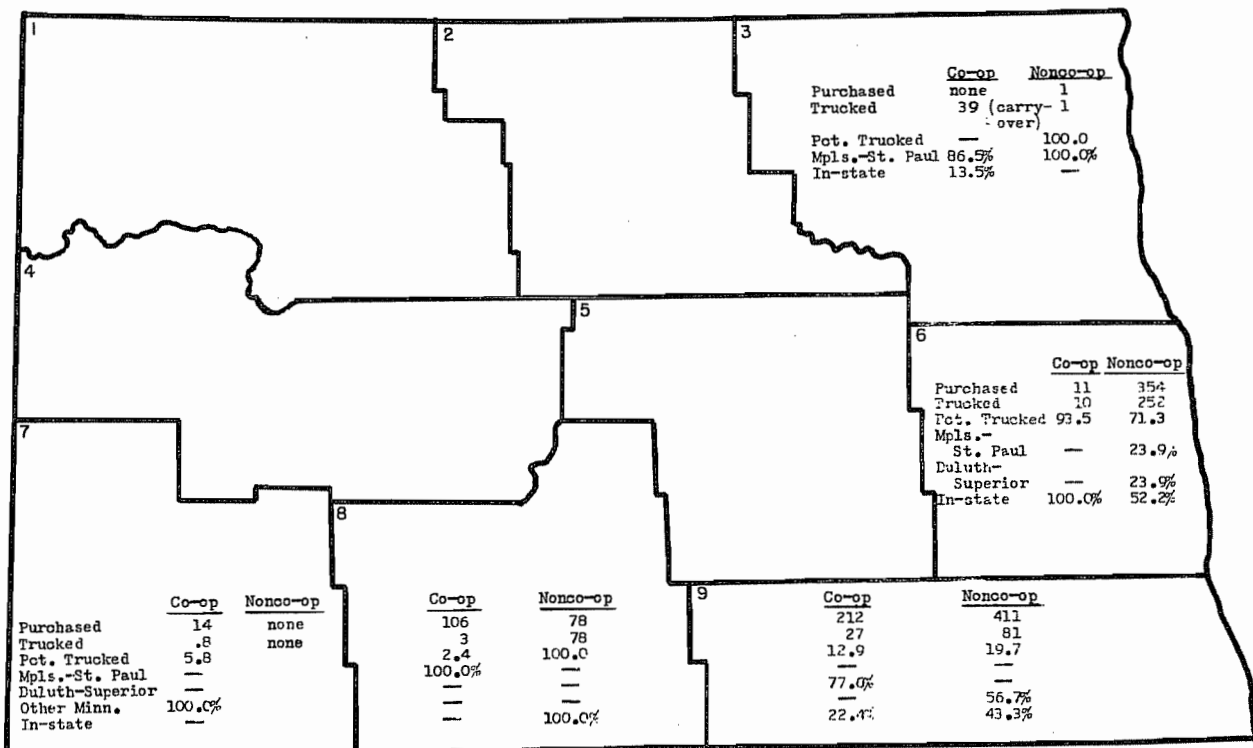


Figure 16. Other Grains. Total Other Grains Purchased by Cooperative and Noncooperative Elevators, Percent of Purchases Trucked, and Destinations of Cooperative and Noncooperative Trucked Other Grains, North Dakota, 1963-64 (000 bu.).

	Co-op	Nonco-op
Purchased	343	845
Trucked	80	413
Pot. Trucked	23.4	48.9
Mpls.-St. Paul	40.7	15.0
Duluth-Superior	27.7	18.3
Other Minn.	1.0	11.7
In-state	30.6	55.4