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Waite

NORTH DAKOTA HISTORIC ESTIMATES

SELECTED CROPS 1955 - 1975

Hay

Flaxseed

Soybeans

Potatoes

Sunflower

Sugarbeets

Summer Fallow

Dry Field Peas

Commercial Storage Capacity

Misc. Crops - State Estimates

Waite Memorial Book Collection
Division of Agricultural Economics

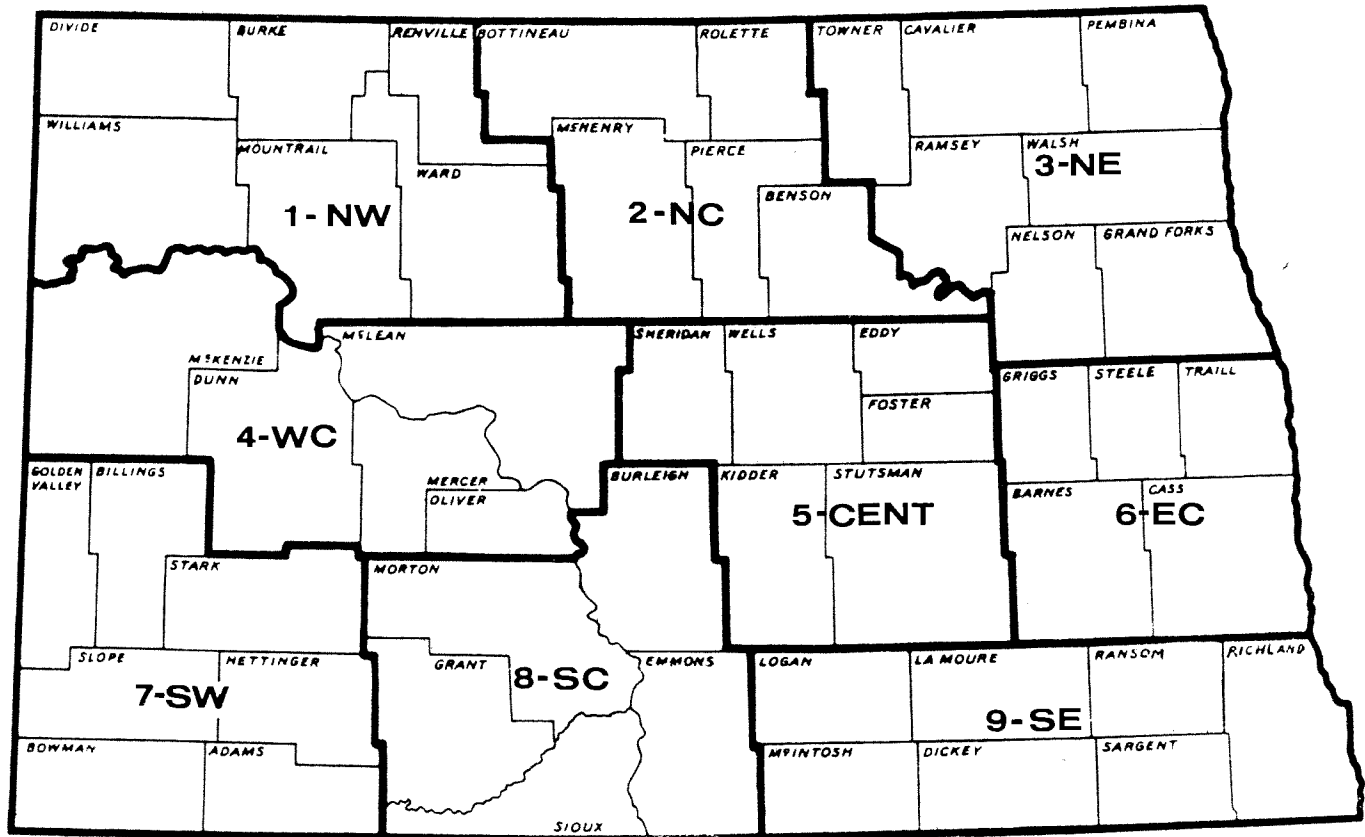


Ag. Statistics No. 46

October 1980

NORTH DAKOTA

CROP REPORTING DISTRICTS



This map shows how the state is divided into districts for crop reporting purposes. Each district represents counties that have similar types of farming, soil and climate. There are nine districts. The Northwest is No. 1; the North Central is No. 2; Northeast is No. 3, etc.

378.784
A4727
46

NORTH DAKOTA

HISTORIC

ESTIMATES

SELECTED CROPS 1955 - 75

Compiled by

NORTH DAKOTA CROP & LIVESTOCK REPORTING SERVICE

345 U.S. Post Office - Federal Building
P.O. Box 3166 Fargo, ND 58108

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Issued

Cooperatively

by

NORTH DAKOTA STATE UNIVERSITY
AGRICULTURAL EXPERIMENT STATION

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U. S. DEPARTMENT OF AGRICULTURE
ECONOMICS, STATISTICS &
COOPERATIVES SERVICE

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FOREWORD

This publication consolidates information from several different publications to reduce the number of bulletins needed to provide a complete series of historic estimates. Ag. Stat. Bulletin No. 46 contains county estimates which have been published previously in Ag. Stat Bulletin Numbers 4, 8, 10, 12 and 13. No revisions were made to any estimates; existing data were simply consolidated.

State and county crop statistics for the years 1955 through 1975 are contained herein for flaxseed, sunflower, potatoes, sugarbeets, soybeans, dry peas, hay and summerfallow land. County estimates of commercial grain storage capacity are also included. Additional earlier years were also included for summerfallow land and soybeans. A continuous series of estimates during that period is not available for all crops. County estimates for sugarbeets were not begun until 1958. Dry field pea estimates were made only during the period 1959-69. Sunflower county estimates were not begun until 1969. Commercial grain storage capacity by county was first estimated in 1958, again in 1960, and continuously beginning in 1965.

A sincere thanks goes to the many North Dakota farmers and ranchers as well as numerous educational and governmental agencies for voluntarily contributing basic information used in the preparation of these statistics.

This booklet was prepared under the cooperative agreement between the Agricultural Experiment Station, Department of Agricultural Economics, North Dakota State University and the Economics, Statistics and Cooperatives Service, USDA. A copy may be obtained upon request to the North Dakota Crop and Livestock Reporting Service, P.O. Box 3166, Fargo, ND 58108 or to the Chairman, Department of Agricultural Economics, North Dakota State University, Fargo, ND 58108.

Sincerely,

Robert F. Carver

Robert F. Carver
Agricultural Statistician
in Charge

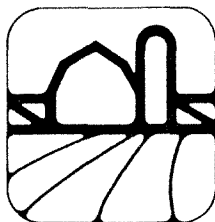


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WHERE TO FIND HISTORIC COUNTY ESTIMATES

Most county estimates are issued through a procedure whereby preliminary estimates are subject to revision the following year. Also, changes may be made following the review of Census of Agriculture data which are normally available every five years. Thus, individual estimates for the same item may be released in three different publications, two of which may be out of date.

The publication reference below shows which publication contains the most up-to-date county estimates for a particular commodity in a particular year. Each county estimate publication is assigned a sequential bulletin number which serves to uniquely identify it. To use the table simply locate the commodity of interest in the left hand column. Read across that row until the desired year is found. The heading at the top of that column identifies the proper publication in which to find the county estimates.

The reference table shows all available historic county estimates beginning with the first year that estimates were prepared and continuing through 1975 for most commodities. County estimates for most major crops were begun in 1919 and for livestock in 1925 although there are exceptions to both as indicated in the table. Separate estimates of the production of corn for grain were begun in 1957, while corn silage and forage acreage estimates were not begun until 1959. Estimates of commercial grain storage capacity were not made in 1959, nor in 1961-64.

Estimates for all livestock are on a January 1 inventory number basis until 1968 when hog inventory was changed to a December 1 basis. The chicken inventory date was changed to December 1 in 1970. Cattle and sheep inventory dates remain January 1. County estimates for all sheep were dropped after 1940 and begun again in 1971 to conform with Agricultural Census wording.



PUBLICATION REFERENCE

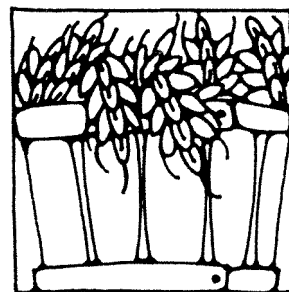
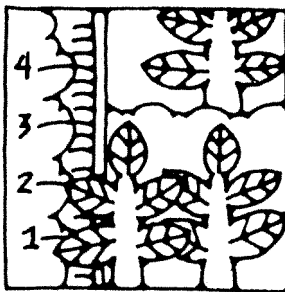
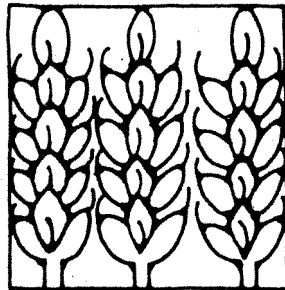
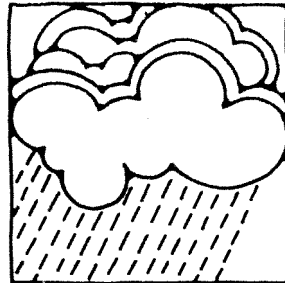
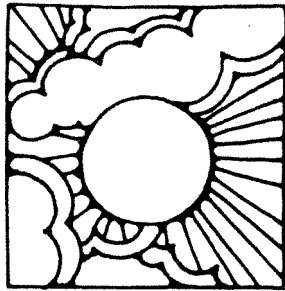
Item	Agricultural Statistics												
	No. 2	No. 3	No. 5	No. 7	No. 9	No. 17	No. 30	No. 33	No. 36	No. 43	No. 46		
Wheat, All	1919-54							1955-70		1971-75			
Winter	- - - Included in Other Spring Wheat Prior to 1964 - - -												
Durum	1929-54							1955-70		1971-75			
Other Spring	1929-54							1955-70		1971-75			
Oats			1919-54							1955-70		1971-75	
Barley			1919-54							1955-70		1971-75	
Rye			1919-54							1955-70		1971-75	
Flaxseed	1919-54										1955-75		
Corn					1919-54					1955-69		1970-75	
Soybeans	<u>1</u> /										1954-75		
Potatoes					1919-54							1955-75	
Sugarbeets											1958-75		
Sunflower											1969-75		
Dry Field Peas <u>2</u> /											1959-69		
Hay, By Kind					1949-54							1955-75	
All Tame Hay					1919-48								
Summerfallow											1949-75		
Grain Storage Capacity (Commercial)											1958-75		

LIVESTOCK INVENTORY

Cattle, All	1925-60	1961-66	1967-71	1972-76
Milk Cows	1925-60	1961-66	1967-71	1972-76
Hogs, All	1925-60	1961-66	1967-70	1972-75
Sheep, All	1925-40			1971-76
Stock Sheep	1941-60	1961-66	1967-71	1972-75
Chickens, All <u>3/</u>	1951-60	1961-66	1967-70	1971-73
Horses, All	1925-49	- - - County Estimates Discontinued After 1949 - - -		

1/ State estimates 1924-53. 2/ Estimates discontinued after 1969. 3/ County estimates discontinued after 1973.

STAGES OF CROP DEVELOPMENT



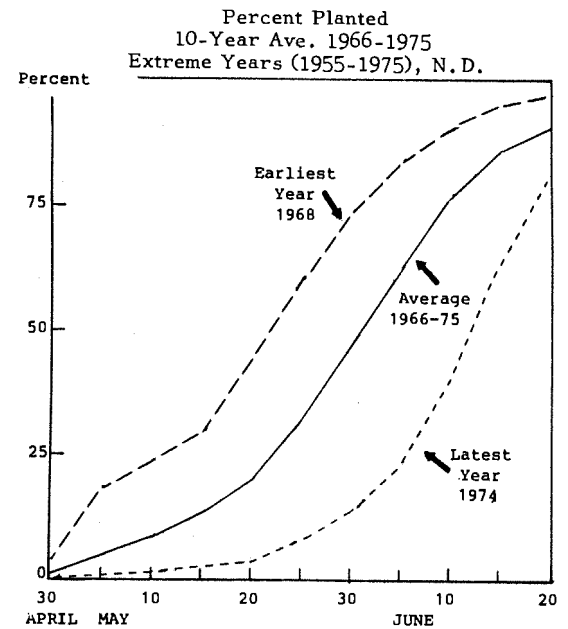
STAGES OF CROP DEVELOPMENT

FLAXSEED PLANTED

Percent Planted by Specified Dates
North Dakota, 1955-75

Year	Apr.	May						June			
	30	5	10	15	20	25	30	5	10	15	20
----- Percent -----											
1955	11	16	32	50	57	64	70	79	81	83	NA
1956	1	4	6	20	36	46	56	73	87	91	NA
1957	2	8	17	26	42	54	63	80	90	95	NA
1958	6	13	23	32	47	57	65	74	86	90	NA
1959	3	14	25	32	39	55	68	78	88	93	NA
1960	1	2	6	20	30	40	59	82	86	89	NA
1961	3	7	12	26	34	42	68	83	81	89	NA
1962	3	5	7	24	26	33	40	46	61	68	NA
1963	4	13	20	27	43	53	64	84	92	95	NA
1964	1	4	10	21	32	60	80	81	84	92	NA
1965	0	1/	4	9	14	27	41	52	63	88	NA
1966	0	2	6	9	16	29	51	72	83	91	96
1967	0	1/	1	3	11	23	37	59	75	88	94
1968	5	18	24	29	43	60	73	83	91	95	97
1969	2	5	12	22	33	52	68	82	91	95	97
1970	1/	1	3	7	11	16	26	45	63	75	81
1971	3	7	15	25	35	48	62	77	87	93	95
1972	0	1/	1	3	6	12	23	43	65	80	84
1973	6	11	19	30	42	58	75	84	91	94	95
1974	0	1	2	3	4	8	14	23	40	63	81
1975	0	0	0	1	3	14	27	49	78	87	93

1/ Less than 1/2 of 1 percent.

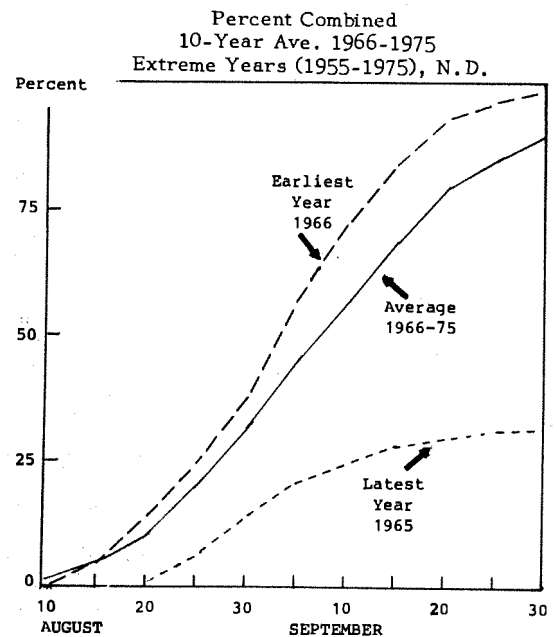


FLAXSEED HARVESTED

Percent Harvested by Specified Dates
North Dakota, 1955-75

Year	August					September					
	10	15	20	25	30	5	10	15	20	25	30
----- Percent -----											
1955	NA	NA	9	13	26	43	58	72	84	90	91
1956	NA	NA	5	9	12	26	34	40	47	59	78
1957	NA	NA	4	23	26	29	36	52	59	66	84
1958	NA	NA	2	11	25	31	38	57	65	73	88
1959	NA	NA	9	30	39	45	52	77	81	85	90
1960	NA	NA	8	14	27	52	59	66	82	88	89
1961	NA	NA	10	24	39	59	72	76	80	80	84
1962	NA	NA	1	4	7	20	33	43	52	66	78
1963	NA	NA	10	33	40	47	67	82	85	89	96
1964	NA	NA	7	17	26	32	39	54	71	75	79
1965	NA	NA	0	6	15	22	25	28	30	31	32
1966	2	4	13	23	36	56	72	84	93	97	98
1967	1	2	10	19	32	57	70	80	88	91	96
1968	1	5	11	16	22	30	36	47	58	68	75
1969	0	4	11	20	35	52	64	77	87	93	96
1970	3	6	13	25	35	46	54	62	73	80	85
1971	2	6	13	24	36	48	59	72	83	89	93
1972	1/	1	2	8	19	39	51	64	76	84	85
1973	4	7	11	24	36	48	61	76	88	92	96
1974	3	5	9	21	29	37	45	52	59	66	78
1975	2	5	9	18	28	39	50	68	80	89	94

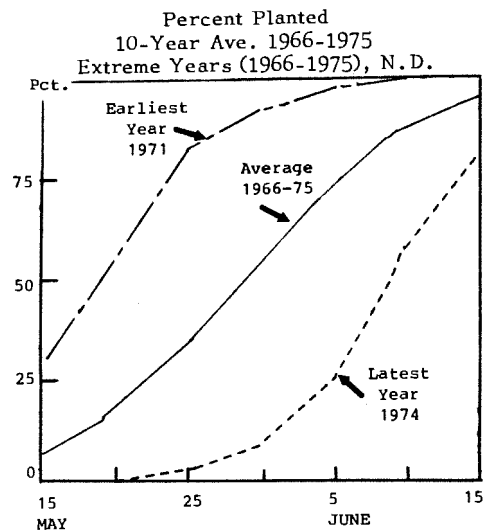
NA - Not Available. 1/ Less than 1/2 of 1 percent.



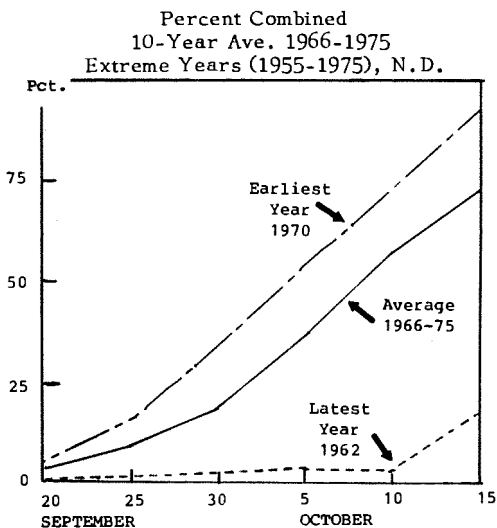
SOYBEANS PLANTED

Percent Planted by Specified Dates, North Dakota, 1966-75 *

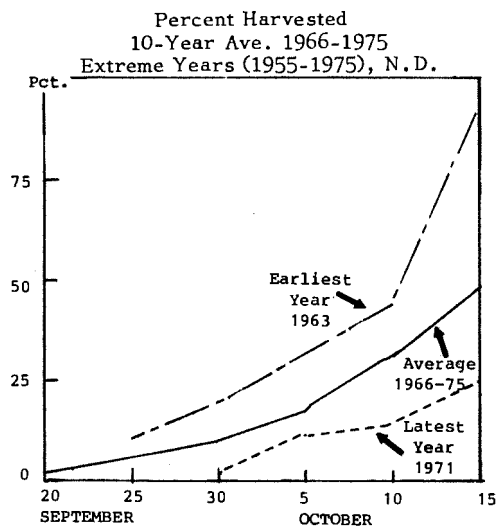
Year	May				June		
	15	20	25	30	5	10	15
----- Percent -----							
1966	0	6	21	59	82	93	100
1967	0	2	18	56	79	91	99
1968	6	16	44	72	93	97	99
1969	4	14	36	66	94	98	100
1970	2	7	24	34	53	77	90
1971	29	54	82	92	98	100	100
1972	0	4	8	12	38	64	90
1973	23	50	67	79	93	98	99
1974	0	0	3	9	25	58	80
1975	0	10	31	51	76	96	98

**SOYBEANS HARVESTED**Percent Harvested by Specified Dates
North Dakota, 1955-75

Year	September			October		
	20	25	30	5	10	15 2/
----- Percent -----						
1955	2	5	18	31	1/	1/
1956	1/	1/	25	35	74	68
1957	0	0	9	14	18	33
1958	0	1	5	16	41	66
1959	11	22	33	48	51	55
1960	4	8	15	22	60	78
1961	2	3	4	6	34	70
1962	0	1	3	4	4	18
1963	0	1	21	45	70	93
1964	1	8	15	39	52	65
1965	0	1/	1/	1/	16	29
1966	1/	8	20	39	67	85
1967	2	8	14	26	46	60
1968	0	1	7	23	47	78
1969	8	14	25	38	49	58
1970	4	15	32	54	74	93
1971	8	29	49	65	66	70
1972	1/	1	4	12	26	41
1973	2	6	10	29	60	72
1974	3	7	18	45	72	91
1975	1/	3	8	40	65	86

**SUGAR BEETS HARVESTED**Percent Harvested by Specified Dates
North Dakota, 1955-75

Year	September			October		
	20	25	30	5	10	15 2/
----- Percent -----						
1955	NA	3	13	23	1/	1/
1956	NA	7	31	35	70	71
1957	NA	NA	13	31	49	55
1958	NA	6	21	44	57	69
1959	NA	14	20	27	31	36
1960	NA	12	18	25	49	NA
1961	NA	NA	NA	18	56	NA
1962	NA	NA	16	23	30	54
1963	NA	11	19	31	44	92
1964	NA	15	22	33	46	60
1965	NA	0	2	5	24	43
1966	1/	6	12	21	45	62
1967	6	10	17	25	33	52
1968	3	7	12	21	34	51
1969	3	8	12	16	23	33
1970	0	2	5	10	25	40
1971	1/	1/	3	12	14	25
1972	6	8	12	19	29	45
1973	9	10	13	29	53	65
1974	1/	1	6	10	26	60
1975	1	5	7	18	30	45

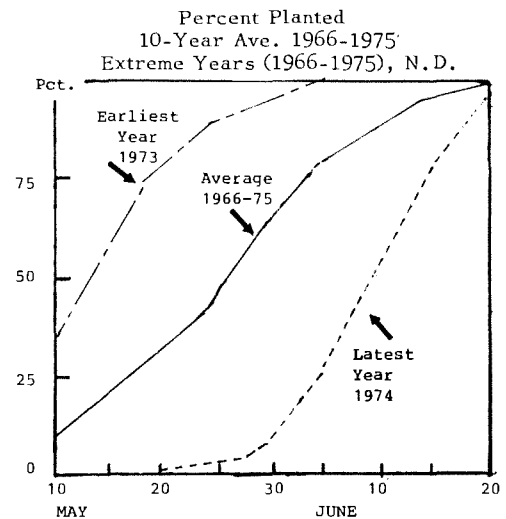


*Earlier years data not available. NA - Not Available. 1/ Less than 1/2 of 1 percent. 2/ Data beyond October 15 not available.

POTATOES PLANTED

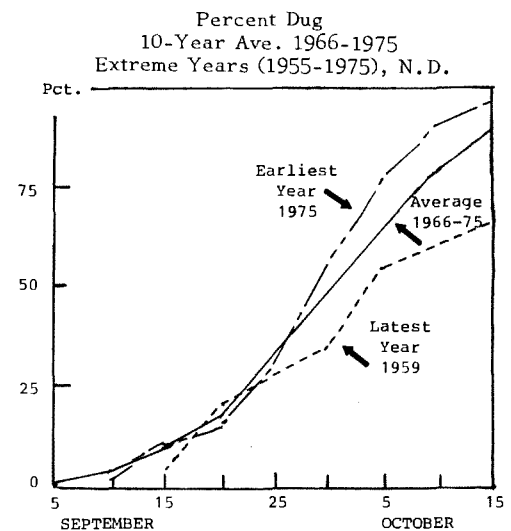
Percent Planted by Specified Dates, North Dakota, 1966-75*

Year	May					June			
	10	15	20	25	30	5	10	15	20
----- Percent -----									
1966	0	7	11	21	63	78	87	96	99
1967	0	0	3	16	44	72	84	93	99
1968	21	37	45	68	88	98	99	99	100
1969	23	45	59	75	87	95	99	100	100
1970	0	<u>1</u> /	3	12	27	49	69	85	92
1971	12	36	59	74	83	90	94	98	100
1972	3	15	27	45	72	86	93	98	100
1973	35	54	76	88	93	98	100	100	100
1974	0	<u>1</u> /	1	3	9	26	54	79	95
1975	0	5	18	50	73	91	98	100	100

**POTATOES DUG**

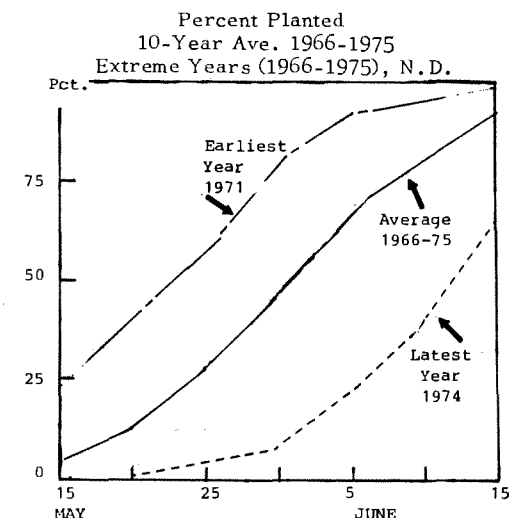
Percent Dug by Specified Dates, North Dakota, 1955-75

Year	September						October		
	5	10	15	20	25	30	5	10	15
----- Percent -----									
1955	NA	NA	NA	14	25	35	46	NA	NA
1956	NA	NA	NA	15	29	58	65	72	87
1957	NA	NA	NA	NA	NA	26	36	45	73
1958	NA	NA	17	30	44	55	76	85	95
1959	NA	NA	6	20	27	34	56	61	66
1960	NA	NA	10	27	38	52	66	83	NA
1961	NA	NA	7	13	19	29	39	68	NA
1962	NA	NA	2	14	31	55	65	76	89
1963	NA	NA	23	36	50	62	75	89	96
1964	NA	NA	17	22	30	39	61	72	83
1965	NA	NA	3	5	8	11	26	58	NA
1966	2	3	7	14	27	47	69	85	94
1967	0	4	8	13	22	37	56	78	90
1968	1	5	10	11	16	34	55	75	93
1969	3	9	18	28	38	51	58	65	74
1970	0	2	6	18	27	37	64	79	88
1971	3	6	13	31	51	67	79	86	92
1972	3	6	12	22	39	50	62	79	91
1973	6	9	16	29	48	61	72	81	93
1974	<u>1</u> /	1	3	10	22	41	60	76	90
1975	<u>1</u> /	3	11	16	29	54	76	90	96

**SUNFLOWER PLANTED**

Percent Planted by Specified Dates, North Dakota, 1966-75*

Year	May				June		
	15	20	25	30	5	10	15
----- Percent -----							
1966	0	3	12	32	60	78	91
1967	0	2	13	35	75	91	99
1968	6	19	48	74	91	95	98
1969	5	16	36	58	81	94	97
1970	2	7	20	30	43	57	79
1971	23	40	54	79	91	94	98
1972	4	7	13	24	52	71	85
1973	10	26	45	65	82	92	97
1974	<u>1</u> /	2	4	9	22	39	65
1975	1	4	25	47	73	92	98



* Earlier years data not available. 1/ Less than 1/2 of 1 percent.
NA - Not Available.

STOCKS

FLAXSEED

Marketings

SOYBEANS

County Estimates

Yield

Production

ACRES HARVESTED

Prices

Sales

DISPOSITION

ACRES PLANTED

Value

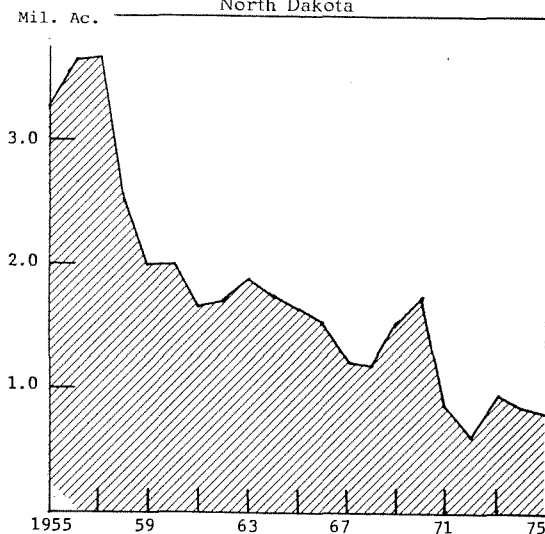
FLAXSEED

Flaxseed 9

FLAXSEED: Acreage, Yield and Production
North Dakota, 1955-75

Year	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
1955	3,226,000	3,125,000	7.4	7.6	23,750,000
1956	3,613,000	3,500,000	7.9	8.2	28,700,000
1957	3,649,000	3,290,000	4.0	4.4	14,476,000
1958	2,518,000	2,369,000	7.7	8.2	19,426,000
1959	2,014,000	1,777,000	5.0	5.7	10,129,000
1960	2,014,000	1,955,000	7.5	7.7	15,054,000
1961	1,672,000	1,271,000	4.9	6.5	8,262,000
1962	1,705,000	1,627,000	11.5	12.0	19,524,000
1963	1,893,000	1,806,000	8.7	9.1	16,435,000
1964	1,760,000	1,680,000	7.6	8.0	13,440,000
1965	1,690,000	1,630,000	11.6	12.0	19,560,000
1966	1,521,000	1,467,000	8.7	9.0	13,203,000
1967	1,202,000	1,144,000	7.8	8.2	9,381,000
1968	1,190,000	1,155,000	11.6	12.0	13,860,000
1969	1,507,000	1,475,000	12.2	12.5	18,438,000
1970	1,711,000	1,644,000	9.6	10.0	16,440,000
1971	895,000	861,000	10.1	10.5	9,041,000
1972	625,000	610,000	11.7	12.0	7,320,000
1973	977,000	947,000	7.8	8.0	7,576,000
1974	886,000	836,000	7.5	8.0	6,688,000
1975	815,000	770,000	9.4	10.0	7,700,000

FLAXSEED
Acres Planted 1955-1975
North Dakota



FLAXSEED: Production, Disposition, Price and Value, North Dakota, 1955-75

Year	Production	Total Used For Seed	Used on Farms Where Grown Feed and Seed	Sold	Season 1/ Average Price per Bushel	Value of 1/	
						Production	Sales
	(000 Bu.)	(000 Bu.)	(000 Bu.)	(000 Bu.)	(Dollars)	(Thousand Dollars)	
1955	23,750	2,168	1,344	22,406	2.88	68,400	64,529
1956	28,700	2,189	1,357	27,343	2.96	84,952	80,935
1957	14,476	1,511	937	13,539	2.90	41,980	39,263
1958	19,426	1,309	812	18,614	2.64	51,285	49,141
1959	10,129	1,309	785	9,344	3.01	30,488	28,125
1960	15,054	1,073	665	14,389	2.55	38,388	36,692
1961	8,262	1,108	643	7,619	3.20	26,438	24,381
1962	19,524	1,230	738	18,786	2.78	54,277	52,225
1963	16,435	1,144	698	15,737	2.73	44,868	42,962
1964	13,440	1,098	670	12,770	2.82	37,901	36,011
1965	19,560	1,022	623	18,937	2.77	54,181	52,455
1966	13,203	781	484	12,719	2.87	37,893	36,504
1967	9,381	774	464	8,917	2.90	27,205	25,859
1968	13,860	1,025	595	13,265	2.78	38,531	36,877
1969	18,438	1,215	729	17,709	2.62	48,308	46,398
1970	16,440	635	413	16,027	2.36	38,798	37,824
1971	9,041	NA	280	8,761	2.32	20,975	20,326
1972	7,320	NA	389	6,931	3.13	22,912	21,694
1973	7,576	NA	384	7,192	7.62	57,729	54,803
1974	6,688	NA	353	6,335	9.60	64,205	60,816
1975	7,700	NA	254	7,446	6.51	50,127	48,473

1/ Includes an allowance for unredeemed loan and purchase agreement deliveries valued at the average loan rate.

FLAXSEED: Stocks by Positions, Quarterly, North Dakota, 1955-75

Year	On Farm				Off Farm				Total			
	Oct. 1	Jan. 1	Apr. 1	July 1 1/	Oct. 1	Jan. 1	Apr. 1	July 1 1/	Oct. 1	Jan. 1	Apr. 1	July 1 1/
	Thousand Bushels											
1955	15,438	11,400	4,988	594	5,554	5,119	1,290	525	20,992	16,519	6,278	1,119
1956	18,655	14,637	12,054	2,009	7,309	8,194	7,021	3,952	25,964	22,831	19,075	5,961
1957	8,686	5,646	4,632	1,086	4,383	3,589	2,534	2,122	13,069	9,235	7,166	3,208
1958	12,627	8,936	8,159	1,748	5,209	6,105	5,765	2,895	17,836	15,041	13,924	4,643
1959	5,571	4,355	3,140	608	2,441	1,523	1,104	613	8,012	5,878	4,244	1,221
1960	7,979	5,419	2,559	828	4,092	3,957	1,657	631	12,071	9,376	4,216	1,459
1961	4,792	3,718	2,561	826	2,266	2,381	1,174	768	7,058	6,099	3,735	1,594
1962	11,129	8,200	5,662	1,171	4,032	4,596	3,719	2,265	15,161	12,796	9,381	3,436
1963	8,053	6,738	4,930	986	8,267	7,654	6,436	3,669	16,320	14,392	11,366	4,655
1964	8,736	5,779	4,166	1,613	4,881	3,889	2,573	2,190	13,617	9,668	6,739	3,803
1965	14,670	9,584	7,433	2,347	2,760	7,017	5,857	6,281	17,430	16,601	13,290	8,628
1966	6,866	4,885	3,301	858	7,273	3,288	1,624	1,182	14,139	8,173	4,925	2,040
1967	5,347	4,034	2,251	572	3,764	3,050	2,201	958	9,111	7,084	4,452	1,530
1968	9,702	5,267	3,604	901	2,823	3,517	2,611	2,070	12,525	8,784	6,215	2,971
1969	11,616	8,297	6,822	2,581	6,628	5,293	4,459	5,305	18,244	13,590	11,281	7,886
1970	9,864	7,398	6,083	1,973	8,014	9,108	8,191	9,107	17,878	16,506	14,274	11,080
1971	5,334	3,616	2,531	904	8,516	8,136	7,123	5,699	13,850	11,752	9,654	6,603
1972	4,685	2,050	878	220	5,508	4,448	2,182	638	10,193	6,498	3,060	858
1973	4,167	1,970	1,439	455	2,010	1,172	753	349	6,177	3,142	2,192	804
1974	4,882	2,006	1,338	736	1,344	1,145	812	567	6,226	3,151	2,150	1,303
1975	4,620	2,387	1,617	1,078	2,277	2,047	1,352	802	6,897	4,434	2,969	1,880

1/ June 1 starting 1975 crop.

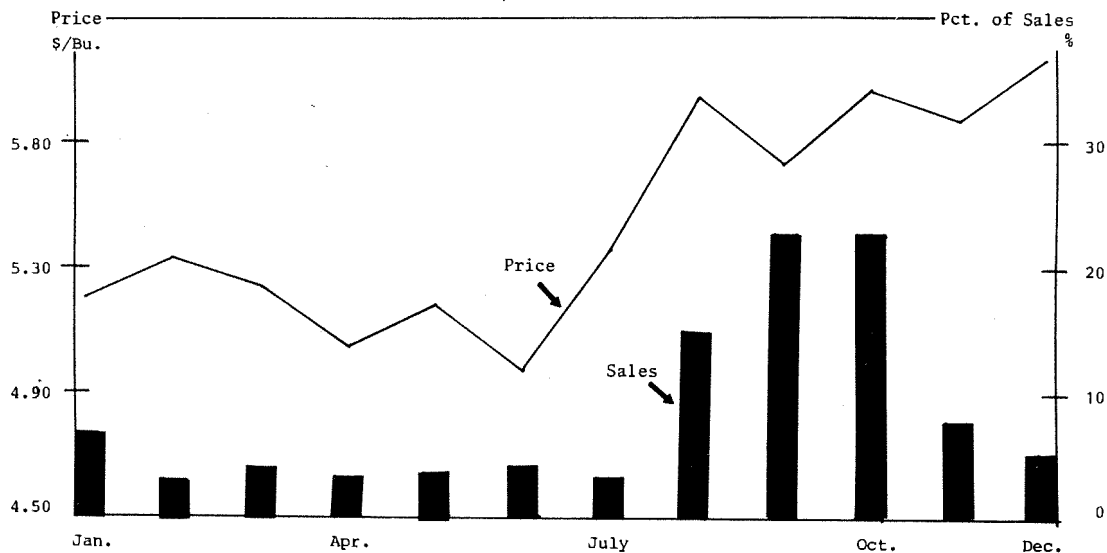
FLAXSEED: Estimated Percent of Crop Year Total Sold in Open Market by Months
North Dakota, 1954-75

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
----- P e r c e n t -----												
1954	2	10	23	25	9	5	10	3	3	3	3	4
1955	3	9	22	14	5	6	17	7	4	5	4	4
1956	3	10	22	24	9	6	9	3	3	3	4	4
1957	5	6	27	23	7	7	10	2	3	3	3	4
1958	5	8	28	17	5	4	6	2	3	9	8	5
1959	2	15	25	18	6	5	8	5	3	4	5	4
1960	1	6	27	14	6	6	10	10	9	4	4	3
1961	5	8	28	17	5	4	6	2	3	9	8	5
1962	2	5	33	25	7	3	7	3	5	3	4	3
1963	2	5	35	23	6	4	6	3	4	5	4	3
1964	3	4	17	19	10	8	12	5	6	4	5	7
1965	3	5	15	23	10	8	10	5	6	4	5	6
1966	7	8	32	15	6	5	8	3	4	3	3	6
1967	7	10	33	13	6	5	8	3	3	3	4	5
1968	4	5	18	28	13	4	4	3	5	5	5	6
1969	3	5	20	25	15	4	4	3	5	5	5	6
1970	6	7	21	19	7	4	5	3	5	5	6	12
1971	4	6	20	24	12	4	4	3	5	5	5	8
1972	5	3	21	28	6	4	17	5	4	2	2	3
1973	1	39	31	8	3	2	3	2	5	3	2	1
1974	3	9	17	29	10	9	5	2	2	3	6	5
1975	3	17	24	23	6	6	5	3	4	3	3	3

FLAXSEED: Mid-Month Prices Received by Farmers
North Dakota, 1954-75

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
----- D o l l a r s P e r B u s h e l -----												
1954	3.61	3.43	3.56	3.53	3.64	3.46	3.16	2.99	3.00	3.02	2.99	3.01
1955	2.97	2.96	2.85	2.83	2.94	2.96	2.91	2.77	2.68	2.71	2.75	2.80
1956	2.92	3.05	3.23	3.40	3.51	3.08	2.92	2.93	2.85	2.88	3.02	3.02
1957	3.00	2.91	2.85	2.76	2.75	2.69	2.66	2.81	3.01	2.98	2.93	2.99
1958	2.94	2.82	2.70	2.59	2.50	2.50	2.74	2.66	2.53	2.57	2.54	2.57
1959	2.57	2.54	2.52	2.57	2.58	2.58	2.53	2.81	2.99	3.19	3.42	3.18
1960	3.08	2.95	2.76	2.90	3.03	2.80	2.48	2.70	2.60	2.45	2.36	2.42
1961	2.43	2.56	2.64	2.71	2.72	2.75	3.42	3.30	3.28	3.17	3.07	3.10
1962	3.08	3.12	3.13	3.21	3.13	2.93	2.91	2.81	2.80	2.76	2.75	2.70
1963	2.72	2.76	2.76	2.76	2.73	2.71	2.72	2.64	2.53	2.69	2.71	2.73
1964	2.80	2.75	2.81	2.77	2.79	2.75	2.68	2.64	2.69	2.82	2.91	2.87
1965	2.89	2.89	2.87	2.85	2.87	2.86	2.81	2.77	2.70	2.65	2.70	2.68
1966	2.71	2.79	2.83	2.81	2.84	2.82	2.85	2.84	2.88	2.88	2.88	2.86
1967	2.85	2.83	2.83	2.85	2.89	2.89	2.91	2.94	2.92	2.86	2.82	2.82
1968	2.86	2.87	2.91	2.90	2.91	2.94	2.86	2.73	2.75	2.78	2.77	2.77
1969	2.75	2.78	2.83	2.83	2.85	2.79	2.69	2.59	2.53	2.61	2.58	2.61
1970	2.61	2.58	2.61	2.63	2.65	2.58	2.54	2.39	2.31	2.28	2.30	2.30
1971	2.27	2.29	2.30	2.36	2.38	2.36	2.31	2.27	2.25	2.22	2.25	2.33
1972	2.37	2.39	2.41	2.45	2.47	2.47	2.45	2.49	2.64	2.74	2.79	3.12
1973	3.48	4.12	4.35	4.37	4.60	5.54	5.75	6.79	7.26	7.69	8.10	8.65
1974	9.35	10.10	10.80	9.25	8.92	7.76	8.67	10.90	9.73	10.50	10.60	10.50
1975	8.57	7.76	6.35	6.76	7.51	6.66	7.59	7.21	6.79	6.63	5.59	5.64

FLAXSEED
5-YR. AVERAGE MONTHLY PRICE AND MONTHLY PERCENT SOLD
1971-1975, NORTH DAKOTA



FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1955 and 1956

District and County	1955					1956				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	54,000	54,000	9.0	9.0	486,000	65,000	61,000	8.0	8.5	518,500
Divide	34,000	33,000	7.8	8.0	264,000	37,000	36,000	6.8	7.0	252,000
Mountrail	50,000	49,000	5.9	6.0	294,000	43,000	42,000	6.8	7.0	294,000
Renville	71,000	70,000	8.4	8.5	595,000	80,000	79,000	8.9	9.0	711,000
Ward	160,000	159,000	8.4	8.5	1,351,500	167,000	165,000	8.9	9.0	1,485,000
Williams	18,000	17,000	6.1	6.5	110,500	19,000	17,000	6.3	7.0	119,000
Northwest	387,000	382,000	8.0	8.1	3,101,000	411,000	400,000	8.2	8.4	3,379,500
Benson	63,000	62,000	8.4	8.5	527,000	74,000	73,000	8.4	8.5	620,500
Bottineau	124,000	123,000	7.9	8.0	984,000	135,000	130,000	7.7	8.0	1,040,000
McHenry	110,000	108,000	7.4	7.5	810,000	119,000	117,000	7.4	7.5	877,500
Pierce	86,000	84,000	7.8	8.0	672,000	94,000	93,000	7.9	8.0	744,000
Rolette	17,000	16,000	7.1	7.5	120,000	22,000	21,000	6.7	7.0	147,000
North Central	400,000	393,000	7.8	7.9	3,113,000	444,000	434,000	7.7	7.9	3,429,000
Cavalier	34,000	33,000	7.8	8.0	264,000	38,000	36,000	7.6	8.0	288,000
Grand Forks	104,000	102,000	8.3	8.5	867,000	129,000	126,000	8.8	9.0	1,134,000
Nelson	81,000	80,000	7.9	8.0	640,000	97,000	96,000	8.4	8.5	816,000
Pembina	42,000	40,000	8.1	8.5	340,000	64,000	63,000	9.4	9.5	598,500
Ramsey	51,000	49,000	7.7	8.0	392,000	51,000	49,000	8.2	8.5	416,500
Towner	31,000	30,000	7.3	7.5	225,000	33,000	31,000	7.0	7.5	232,500
Walsh	61,000	60,000	9.3	9.5	570,000	86,000	83,000	9.2	9.5	788,500
Northeast	404,000	394,000	8.2	8.4	3,298,000	498,000	484,000	8.6	8.8	4,274,000
Dunn	13,000	12,000	5.1	5.5	66,000	8,000	7,000	5.2	6.0	42,000
McKenzie	21,000	17,000	6.1	7.5	127,500	11,000	9,000	4.9	6.0	54,000
McLean	157,000	152,000	7.3	7.5	1,140,000	163,000	160,000	7.9	8.0	1,280,000
Mercer	16,000	14,000	6.1	7.0	98,000	18,000	17,000	8.5	9.0	153,000
Oliver	20,000	18,000	7.2	8.0	144,000	22,000	21,000	8.1	8.5	178,500
West Central	227,000	213,000	6.9	7.4	1,575,500	222,000	214,000	7.7	8.0	1,707,500
Eddy	32,000	31,000	7.3	7.5	232,500	44,000	43,000	8.3	8.5	365,500
Foster	45,000	44,000	7.8	8.0	352,000	66,000	65,000	8.4	8.5	552,500
Kidder	42,000	41,000	6.3	6.5	266,500	50,000	49,000	8.3	8.5	416,500
Sheridan	64,000	63,000	7.4	7.5	472,500	74,000	73,000	8.9	9.0	657,000
Stutsman	111,000	110,000	7.4	7.5	825,000	133,000	132,000	7.9	8.0	1,056,000
Wells	89,000	88,000	8.9	9.0	792,000	115,000	114,000	8.9	9.0	1,026,000
Central	383,000	377,000	7.7	7.8	2,940,500	482,000	476,000	8.5	8.6	4,073,500
Barnes	87,000	85,000	7.8	8.0	680,000	108,000	106,000	7.4	7.5	795,000
Cass	157,000	153,000	8.8	9.0	1,377,000	161,000	160,000	10.4	10.5	1,680,000
Griggs	50,000	49,000	7.8	8.0	392,000	64,000	63,000	7.9	8.0	504,000
Steele	61,000	60,000	8.4	8.5	510,000	73,000	71,000	8.3	8.5	603,500
Traill	88,000	86,000	8.8	9.0	774,000	132,000	129,000	7.8	8.0	1,032,000
East Central	443,000	433,000	8.4	8.6	3,733,000	538,000	529,000	8.6	8.7	4,614,500
Adams	29,000	25,000	4.3	5.0	125,000	13,000	12,000	4.2	4.5	54,000
Billings	6,000	5,000	4.6	5.5	27,500	4,000	2,000	1.5	3.0	6,000
Bowman	11,000	8,000	2.5	3.5	28,000	8,000	4,000	1.5	3.0	12,000
Golden Valley	7,000	5,000	4.3	6.0	30,000	4,000	2,000	1.0	2.0	4,000
Hettinger	38,000	36,000	5.2	5.5	198,000	35,000	28,000	4.8	6.0	168,000
Slope	12,000	10,000	3.8	4.5	45,000	8,000	4,000	1.2	2.5	10,000
Stark	22,000	20,000	5.0	5.5	110,000	18,000	14,000	3.9	5.0	70,000
Southwest	125,000	109,000	4.5	5.2	563,500	90,000	66,000	3.6	4.9	324,000
Burleigh	81,000	79,000	7.8	8.0	632,000	98,000	96,000	8.3	8.5	816,000
Emmons	160,000	158,000	6.9	7.0	1,106,000	175,000	172,000	7.9	8.0	1,376,000
Grant	22,000	20,000	5.0	5.5	110,000	23,000	18,000	5.1	6.5	117,000
Morton	39,000	36,000	5.5	6.0	216,000	35,000	34,000	6.3	6.5	221,000
Sioux	28,000	25,000	3.6	4.0	100,000	23,000	20,000	4.8	5.5	110,000
South Central	330,000	318,000	6.6	6.8	2,164,000	354,000	340,000	7.5	7.8	2,640,000
Dickey	68,000	65,000	5.7	6.0	390,000	78,000	72,000	6.0	6.5	468,000
LaMoure	66,000	64,000	6.3	6.5	416,000	82,000	80,000	7.8	8.0	640,000
Logan	89,000	88,000	6.4	6.5	572,000	95,000	93,000	8.3	8.5	790,500
McIntosh	125,000	124,000	6.0	6.0	744,000	136,000	135,000	6.5	6.5	877,500
Ransom	26,000	24,000	6.5	7.0	168,000	31,000	30,000	6.8	7.0	210,000
Richland	119,000	110,000	6.5	7.0	770,000	116,000	113,000	8.8	9.0	1,017,000
Sargent	34,000	31,000	5.9	6.5	201,500	36,000	34,000	7.1	7.5	255,000
Southeast	527,000	506,000	6.2	6.4	3,261,500	574,000	557,000	7.4	7.6	4,258,000
STATE	3,226,000	3,125,000	7.4	7.6	23,750,000	3,613,000	3,500,000	7.9	8.2	28,700,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1957 and 1958

District and County	1957					1958				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	63,000	52,000	2.1	2.5	130,000	37,000	22,000	1.8	3.0	66,000
Divide	25,000	17,000	1.7	2.5	42,500	8,000	3,000	1.3	3.5	10,500
Mountrail	29,000	23,000	2.0	2.5	57,500	17,000	10,000	2.1	3.5	35,000
Renville	98,000	90,000	1.8	2.0	180,000	52,000	38,000	2.2	3.0	114,000
Ward	148,000	135,000	3.2	3.5	472,500	90,000	80,000	4.9	5.5	440,000
Williams	12,000	6,000	1.2	2.5	15,000	5,000	2,000	1.4	3.5	7,000
Northwest	375,000	323,000	2.4	2.8	897,500	209,000	155,000	3.2	4.3	672,500
Benson	76,000	71,000	3.7	4.0	284,000	70,000	68,000	8.3	8.5	578,000
Bottineau	139,000	112,000	1.6	2.0	224,000	60,000	47,000	3.1	4.0	188,000
McHenry	113,000	93,000	2.1	2.5	232,500	63,000	60,000	6.2	6.5	390,000
Pierce	96,000	82,000	2.1	2.5	205,000	62,000	61,000	6.9	7.0	427,000
Rolette	19,000	14,000	1.8	2.5	35,000	9,000	7,000	4.7	6.0	42,000
North Central	443,000	372,000	2.2	2.6	980,500	264,000	243,000	6.2	6.7	1,625,000
Cavalier	38,000	33,000	5.2	6.0	198,000	17,000	15,000	7.1	8.0	120,000
Grand Forks	120,000	106,000	3.5	4.0	424,000	85,000	82,000	11.1	11.5	943,000
Nelson	95,000	89,000	4.2	4.5	400,500	63,000	62,000	8.4	8.5	527,000
Pembina	53,000	41,000	3.5	4.5	184,500	26,000	25,000	11.0	11.4	285,000
Ramsey	53,000	51,000	3.4	3.5	178,500	35,000	34,000	8.3	8.5	289,000
Towner	28,000	26,000	3.2	3.5	91,000	11,000	10,000	6.4	7.0	70,000
Walsh	80,000	74,000	5.1	5.5	407,000	52,000	51,000	10.8	11.0	561,000
Northeast	467,000	420,000	4.0	4.5	1,883,500	289,000	279,000	9.7	10.0	2,795,000
Dunn	10,000	6,000	2.7	4.5	27,000	5,000	2,000	3.2	8.0	16,000
McKenzie	8,000	6,000	2.2	3.0	18,000	7,000	3,000	1.5	3.5	10,500
McLean	162,000	150,000	3.6	3.9	585,000	110,000	107,000	5.8	6.0	642,000
Mercer	20,000	18,000	4.5	5.0	90,000	13,000	11,000	4.7	5.5	60,500
Oliver	24,000	19,000	3.6	4.5	85,500	16,000	15,000	5.2	5.5	82,500
West Central	224,000	199,000	3.6	4.0	805,500	151,000	138,000	5.4	5.9	811,500
Eddy	50,000	47,000	5.6	6.0	282,000	41,000	40,000	9.8	10.0	400,000
Foster	75,000	60,000	4.0	5.0	300,000	57,000	56,000	10.3	10.5	588,000
Kidder	63,000	60,000	4.3	4.5	270,000	48,000	45,000	5.6	6.0	270,000
Sheridan	80,000	73,000	3.6	4.0	292,000	53,000	51,000	6.7	7.0	357,000
Stutsman	153,000	145,000	4.3	4.5	652,500	111,000	110,000	8.4	8.5	935,000
Wells	126,000	113,000	4.5	5.0	565,000	107,000	105,000	9.3	9.5	997,500
Central	547,000	498,000	4.3	4.7	2,361,500	417,000	407,000	8.5	8.7	3,547,500
Barnes	102,000	92,000	4.1	4.5	414,000	74,000	73,000	10.4	10.5	766,500
Cass	155,000	140,000	5.4	6.0	840,000	117,000	115,000	11.3	11.5	1,322,500
Griggs	65,000	51,000	3.5	4.5	229,500	46,000	45,000	9.8	10.0	450,000
Steele	96,000	93,000	4.4	4.5	418,500	59,000	58,000	11.8	12.0	696,000
Traill	109,000	103,000	5.7	6.0	618,000	81,000	80,000	11.9	12.0	960,000
East Central	527,000	479,000	4.8	5.3	2,520,000	377,000	371,000	11.1	11.3	4,195,000
Adams	20,000	17,000	3.4	4.0	68,000	10,000	9,000	5.8	6.5	58,500
Billings	3,000	2,000	2.7	4.0	8,000	4,000	2,000	5.2	10.5	21,000
Bowman	12,000	10,000	3.8	4.5	45,000	8,000	6,000	4.5	6.0	36,000
Golden Valley	6,000	5,000	5.4	6.5	32,500	6,000	5,000	5.8	7.0	35,000
Hettinger	39,000	30,000	3.0	3.9	117,000	18,000	17,000	5.2	5.5	93,500
Slope	11,000	10,000	5.0	5.5	55,000	4,000	3,000	5.2	7.0	21,000
Stark	14,000	12,000	3.9	4.5	54,000	6,000	5,000	5.4	6.5	32,500
Southwest	105,000	86,000	3.6	4.4	379,500	56,000	47,000	5.3	6.3	297,500
Burleigh	109,000	106,000	4.4	4.5	477,000	81,000	76,000	5.2	5.5	418,000
Emmons	173,000	168,000	4.9	5.0	840,000	151,000	145,000	5.8	6.0	870,000
Grant	27,000	25,000	3.2	3.5	87,500	15,000	13,000	4.3	5.0	65,000
Morton	34,000	29,000	2.6	3.0	87,000	23,000	18,000	3.1	4.0	72,000
Sioux	31,000	21,000	2.4	3.5	73,500	12,000	11,000	5.5	6.0	66,000
South Central	374,000	349,000	4.2	4.5	1,565,000	282,000	263,000	5.3	5.7	1,491,000
Dickey	83,000	82,000	5.9	6.0	492,000	68,000	67,000	9.4	9.5	636,500
LaMoure	82,000	79,000	5.8	6.0	474,000	72,000	71,000	9.4	9.5	674,500
Logan	104,000	102,000	4.9	5.0	510,000	96,000	95,000	5.9	6.0	570,000
McIntosh	143,000	140,000	4.9	5.0	700,000	136,000	135,000	7.1	7.2	972,000
Ransom	27,000	26,000	4.8	5.0	130,000	16,000	15,000	10.3	11.0	165,000
Richland	112,000	102,000	5.5	6.0	612,000	61,000	60,000	11.8	12.0	720,000
Sargent	36,000	33,000	4.6	5.0	165,000	24,000	23,000	10.5	11.0	253,000
Southeast	587,000	564,000	5.3	5.5	3,083,000	473,000	466,000	8.4	8.6	3,991,000
STATE	3,649,000	3,290,000	4.0	4.4	14,476,000	2,518,000	2,369,000	7.7	8.2	19,426,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1959 and 1960

District and County	1959					1960				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	25,000	17,000	2.0	3.0	51,000	21,000	20,000	4.8	5.0	100,000
Divide	3,800	2,000	1.8	3.5	7,000	9,000	8,000	4.9	5.5	44,000
Mountrail	6,000	3,500	2.0	3.5	12,200	11,000	10,000	4.5	5.0	50,000
Renville	30,000	21,000	2.1	3.0	63,000	32,000	30,000	5.6	6.0	180,000
Ward	65,000	46,000	2.5	3.5	161,000	63,000	62,000	6.9	7.0	434,000
Williams	1,500	1,000	2.3	3.5	3,500	6,000	5,000	4.6	5.5	27,500
Northwest	131,300	90,500	2.3	3.3	297,700	142,000	135,000	5.9	6.2	835,500
Benson	52,000	46,000	3.5	4.0	184,000	53,000	52,000	7.4	7.5	390,000
Bottineau	38,000	26,500	2.4	3.5	92,800	43,000	40,000	5.6	6.0	240,000
McHenry	47,000	37,500	2.8	3.5	131,200	41,000	40,000	6.3	6.5	260,000
Pierce	50,000	46,000	3.2	3.5	161,000	51,000	49,000	4.8	5.0	245,000
Rolette	7,500	6,000	3.6	4.5	27,000	8,000	7,000	6.1	7.0	49,000
North Central	194,500	162,000	3.1	3.7	596,000	196,000	188,000	6.0	6.3	1,184,000
Cavalier	5,200	5,000	7.2	7.5	37,500	5,500	5,000	6.8	7.5	37,500
Grand Forks	66,500	66,000	9.4	9.5	627,000	82,000	80,000	9.8	10.0	800,000
Nelson	45,500	44,500	7.8	8.0	356,000	52,000	51,000	8.8	9.0	459,000
Pembina	22,000	21,000	10.5	11.0	231,000	27,500	27,000	9.8	10.0	270,000
Ramsey	19,000	18,000	5.7	6.0	108,000	23,000	22,000	9.1	9.5	209,000
Towner	6,000	5,500	6.9	7.5	41,200	7,500	7,000	7.9	8.5	59,500
Walsh	35,500	34,500	9.2	9.5	327,800	40,000	38,000	9.0	9.5	361,000
Northeast	199,700	194,500	8.7	8.9	1,728,500	237,500	230,000	9.2	9.5	2,196,000
Dunn	1,500	1,000	2.7	4.0	4,000	1,100	1,000	3.6	4.0	4,000
McKenzie	1,500	1,000	2.3	3.5	3,500	2,500	2,000	3.2	4.0	8,000
McLean	86,000	71,000	2.5	3.0	213,000	81,000	80,000	5.9	6.0	480,000
Mercer	6,000	4,000	2.0	3.0	12,000	4,100	4,000	5.4	5.5	22,000
Oliver	12,000	6,000	1.2	2.5	15,000	8,200	8,000	4.9	5.0	40,000
West Central	107,000	83,000	2.3	3.0	247,500	96,900	95,000	5.7	5.8	554,000
Eddy	31,000	29,500	6.2	6.5	191,800	33,000	32,000	9.7	10.0	320,000
Foster	45,000	42,500	6.6	7.0	297,500	54,000	53,000	8.8	9.0	477,000
Kidder	38,000	27,500	2.2	3.0	82,500	31,000	30,000	4.8	5.0	150,000
Sheridan	44,000	37,000	2.9	3.5	129,500	45,000	43,000	6.2	6.5	279,500
Stutsman	100,000	84,500	4.6	5.5	464,800	93,000	90,000	8.2	8.5	765,000
Wells	95,000	88,000	4.6	5.0	440,000	99,000	98,000	7.9	8.0	784,000
Central	353,000	309,000	4.5	5.2	1,606,100	355,000	346,000	7.8	8.0	2,775,500
Barnes	74,000	70,000	7.1	7.5	525,000	77,000	76,000	7.9	8.0	608,000
Cass	107,000	104,000	9.7	10.0	1,040,000	113,000	112,000	9.9	10.0	1,120,000
Griggs	43,000	41,500	7.2	7.5	311,200	52,000	51,000	9.3	9.5	484,500
Steele	55,000	54,500	6.9	7.0	381,500	61,000	59,000	10.6	11.0	649,000
Traill	75,000	74,000	9.4	9.5	703,000	76,000	75,000	10.4	10.5	787,500
East Central	354,000	344,000	8.4	8.6	2,960,700	379,000	373,000	9.6	9.8	3,649,000
Adams	5,000	3,000	1.8	3.0	9,000	4,500	4,000	4.4	5.0	20,000
Billings	2,000	1,000	2.5	5.0	5,000	1,100	1,000	3.2	3.5	3,500
Bowman	2,500	2,000	3.2	4.0	8,000	3,300	3,000	5.0	5.5	16,500
Golden Valley	1,500	1,000	3.0	4.5	4,500	1,100	1,000	3.6	4.0	4,000
Hettinger	10,500	7,500	2.5	3.5	26,200	11,000	10,000	4.5	5.0	50,000
Slope	4,000	3,000	2.6	3.5	10,500	3,500	3,000	4.3	5.0	15,000
Stark	4,000	3,000	2.6	3.5	10,500	3,100	3,000	4.8	5.0	15,000
Southwest	29,500	20,500	2.5	3.6	73,700	27,600	25,000	4.5	5.0	124,000
Burleigh	63,000	44,500	2.1	3.0	133,500	56,000	53,000	4.7	5.0	265,000
Emmons	125,000	107,500	3.0	3.5	376,200	92,000	90,000	4.4	4.5	405,000
Grant	7,500	6,500	2.6	3.0	19,500	8,500	8,000	4.7	5.0	40,000
Morton	7,000	4,000	1.4	2.5	10,000	8,000	7,000	3.5	4.0	28,000
Sioux	9,000	5,000	1.4	2.5	12,500	5,500	5,000	3.6	4.0	20,000
South Central	211,500	167,500	2.6	3.3	551,700	170,000	163,000	4.5	4.7	758,000
Dickey	58,000	55,000	4.3	4.5	247,500	60,000	58,000	6.8	7.0	406,000
LaMoure	69,000	67,500	5.9	6.0	405,000	68,000	66,000	7.8	8.0	528,000
Logan	83,000	75,000	3.2	3.5	262,500	70,000	68,000	5.3	5.5	374,000
McIntosh	123,000	112,500	3.2	3.5	393,800	107,000	105,000	5.9	6.0	630,000
Ransom	15,500	15,000	6.8	7.0	105,000	15,500	15,000	7.7	8.0	120,000
Richland	60,000	57,500	8.1	8.5	488,800	65,000	64,000	10.8	11.0	704,000
Sargent	25,000	23,500	6.6	7.0	164,500	24,500	24,000	8.8	9.0	216,000
Southeast	433,500	406,000	4.8	5.1	2,067,100	410,000	400,000	7.3	7.4	2,978,000
STATE	2,014,000	1,777,000	5.0	5.7	10,129,000	2,014,000	1,955,000	7.5	7.7	15,054,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1961 and 1962

District and County	1961					1962				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	11,000	4,000	.9	2.5	10,000	12,500	12,000	13.0	13.5	162,000
Divide	3,000	200	.1	2.0	400	2,500	2,500	11.0	11.0	27,500
Mountrail	7,000	1,500	.9	4.0	6,000	6,500	6,500	13.0	13.0	84,500
Renville	24,000	5,500	.5	2.0	11,000	18,500	17,500	11.8	12.5	218,750
Ward	50,000	20,000	1.0	2.5	50,000	46,000	43,000	12.2	13.0	559,000
Williams	2,000	800	2.2	5.5	4,400	2,600	2,500	12.5	13.0	32,500
Northwest	97,000	32,000	.8	2.6	81,800	88,600	84,000	12.2	12.9	1,084,250
Benson	46,000	26,000	1.7	3.0	78,000	38,500	38,000	12.8	13.0	494,000
Bottineau	30,000	10,500	1.0	3.0	31,500	23,500	22,500	11.5	12.0	270,000
McHenry	33,000	19,000	1.4	2.5	47,500	31,000	30,500	11.3	11.5	350,750
Pierce	40,000	15,500	1.2	3.0	46,500	34,500	33,500	11.7	12.0	402,000
Rolette	6,000	3,000	2.5	5.0	15,000	3,900	3,500	9.9	11.0	38,500
North Central	155,000	74,000	1.4	3.0	218,500	131,400	128,000	11.8	12.2	1,555,250
Cavalier	4,000	3,500	6.1	7.0	24,500	5,500	5,000	10.0	11.0	55,000
Grand Forks	67,000	66,000	7.9	8.0	528,000	76,000	75,000	12.3	12.5	937,500
Nelson	54,000	49,000	6.4	7.0	343,000	51,500	50,500	12.7	13.0	656,500
Pembina	18,000	15,000	7.1	8.5	127,500	27,500	24,000	7.9	9.0	216,000
Ramsey	25,000	16,000	4.2	6.5	104,000	16,500	16,000	12.6	13.0	208,000
Towner	8,000	5,000	3.1	5.0	25,000	5,700	5,500	12.1	12.5	68,750
Walsh	32,000	27,000	6.3	7.5	202,500	39,000	38,000	11.2	11.5	437,000
Northeast	208,000	181,500	6.5	7.5	1,354,500	221,700	214,000	11.6	12.1	2,578,750
Dunn	1,000	200	.8	4.0	800	1,100	1,000	10.9	12.0	12,000
McKenzie	1,000	200	.6	3.0	600	2,800	2,500	10.7	12.0	30,000
McLean	65,000	27,000	1.0	2.5	67,500	54,500	53,000	10.7	11.0	583,000
Mercer	3,000	1,500	1.5	3.0	4,500	4,800	4,500	10.3	11.0	49,500
Oliver	5,000	2,400	1.4	3.0	7,200	5,100	5,000	10.8	11.0	55,000
West Central	75,000	31,300	1.1	2.6	80,600	68,300	66,000	10.7	11.1	729,500
Eddy	34,000	25,500	4.5	6.0	153,000	35,000	34,500	13.3	13.5	465,750
Foster	54,000	46,500	6.0	7.0	325,500	51,000	50,500	12.9	13.0	656,500
Gidder	23,000	11,000	1.7	3.5	38,500	29,000	28,000	11.1	11.5	322,000
Sheridan	38,000	27,000	2.1	3.0	81,000	37,000	36,000	11.2	11.5	414,000
Stutsman	82,000	64,000	4.3	5.5	352,000	84,000	81,000	12.5	13.0	1,053,000
Wells	90,000	83,000	5.1	5.5	456,500	82,500	80,500	13.7	14.0	1,127,000
Central	321,000	257,000	4.4	5.5	1,406,500	318,500	310,500	12.7	13.0	4,038,250
Barnes	64,000	61,000	6.7	7.0	427,000	67,500	64,500	13.4	14.0	903,000
Cass	100,000	99,000	10.4	10.5	1,039,500	120,000	100,000	9.2	11.0	1,100,000
Griggs	46,000	43,000	7.5	8.0	344,000	51,000	50,000	13.7	14.0	700,000
Steele	58,000	56,000	8.2	8.5	476,000	59,500	57,500	14.5	15.0	862,500
Traill	62,000	60,000	8.7	9.0	540,000	77,500	73,500	11.4	12.0	882,000
East Central	330,000	319,000	8.6	8.9	2,826,500	375,500	345,500	11.8	12.9	4,447,500
Adams	2,000	500	.8	3.0	1,500	2,100	2,000	11.0	11.5	23,000
Billings	500	200	1.2	3.0	600	500	500	12.0	12.0	6,000
Bowman	1,000	400	1.2	3.0	1,200	2,100	2,000	9.5	10.0	20,000
Golden Valley	500	100	.4	2.0	200	500	500	11.0	11.0	5,500
Hettinger	8,000	2,000	1.0	4.0	8,000	7,100	7,000	12.3	12.5	87,500
Slope	1,500	800	2.1	4.0	3,200	1,600	1,500	10.3	11.0	16,500
Stark	1,500	500	1.0	3.0	1,500	2,200	2,000	10.9	12.0	24,000
Southwest	15,000	4,500	1.1	3.6	16,200	16,100	15,500	11.3	11.8	182,500
Burleigh	39,000	19,500	1.5	3.0	58,500	46,500	46,000	10.9	11.0	506,000
Emmons	67,000	30,000	1.1	2.5	75,000	72,500	70,000	9.7	10.0	700,000
Grant	5,000	1,000	.5	2.5	2,500	4,100	4,000	11.2	11.5	46,000
Morton	4,000	500	.5	4.0	2,000	8,200	8,000	10.7	11.0	88,000
Sioux	2,000	200	.2	2.0	400	2,600	2,500	10.6	11.0	27,500
South Central	117,000	51,200	1.2	2.7	138,400	133,900	130,500	10.2	10.5	1,367,500
Dickey	54,000	53,000	7.9	8.0	424,000	51,500	49,500	10.1	10.5	519,750
LaMoure	63,000	60,000	6.2	6.5	390,000	61,500	59,500	10.2	10.5	624,750
Logan	56,000	37,000	2.0	3.0	111,000	58,000	57,000	9.8	10.0	570,000
McIntosh	93,000	85,000	4.6	5.0	425,000	95,000	93,000	11.7	12.0	1,116,000
Ransom	14,000	13,000	8.4	9.0	117,000	17,500	15,500	9.3	10.5	162,750
Richland	54,000	53,000	8.8	9.0	477,000	46,500	38,500	7.0	8.5	327,250
Sargent	20,000	19,500	9.8	10.0	195,000	21,000	20,000	10.5	11.0	220,000
Southeast	354,000	320,500	6.0	6.7	2,139,000	351,000	333,000	10.1	10.6	3,540,500
STATE	1,672,000	1,271,000	4.9	6.5	8,262,000	1,705,000	1,627,000	11.5	12.0	19,524,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1963 and 1964

District and County	1963					1964				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	17,500	16,500	8.5	9.0	148,500	15,500	15,500	10.0	10.0	155,000
Divide	5,500	5,000	10.9	12.0	60,000	6,000	6,000	10.5	10.5	63,000
Mountrail	10,500	9,500	9.0	10.0	95,000	9,000	8,500	8.5	9.0	76,500
Renville	23,000	22,000	11.0	11.5	253,000	25,500	25,000	10.8	11.0	275,000
Ward	52,000	50,000	10.6	11.0	550,000	42,000	41,500	10.9	11.0	456,500
Williams	5,500	5,000	10.9	12.0	60,000	7,000	6,500	9.3	10.0	65,000
Northwest	114,000	108,000	10.2	10.8	1,166,500	105,000	103,000	10.4	10.6	1,091,000
Benson	49,500	48,000	8.2	8.5	408,000	43,500	42,000	8.7	9.0	378,000
Bottineau	31,000	30,000	10.6	11.0	330,000	44,000	40,000	9.5	10.5	420,000
McHenry	32,000	31,000	8.2	8.5	263,500	30,000	28,500	8.6	9.0	256,500
Pierce	41,500	41,000	9.4	9.5	389,500	44,500	44,000	9.4	9.5	418,000
Rolette	7,000	6,500	10.2	11.0	71,500	9,000	8,500	7.6	8.0	68,000
North Central	161,000	156,500	9.1	9.3	1,462,500	171,000	163,000	9.0	9.5	1,540,500
Cavalier	10,500	10,000	11.9	12.5	125,000	13,500	13,000	7.2	7.5	97,500
Grand Forks	77,000	76,500	9.9	10.0	765,000	76,000	70,000	6.0	6.5	455,000
Nelson	60,500	59,500	8.9	9.0	535,500	59,000	55,500	5.6	6.0	333,000
Pembina	21,000	19,000	8.6	9.5	180,500	23,000	19,000	6.6	8.0	152,000
Ramsey	26,000	24,500	9.4	10.0	245,000	28,500	27,000	7.6	8.0	216,000
Towner	8,500	8,000	10.4	11.0	88,000	12,000	11,500	8.6	9.0	103,500
Walsh	37,000	36,000	11.7	12.0	432,000	35,500	31,500	7.1	8.0	252,000
Northeast	240,500	233,500	9.9	10.2	2,371,000	247,500	227,500	6.5	7.1	1,609,000
Dunn	2,000	1,500	6.8	9.0	13,500	2,500	2,500	9.0	9.0	22,500
McKenzie	3,500	3,000	7.7	9.0	27,000	3,500	3,000	6.9	8.0	24,000
McLean	62,300	61,500	9.9	10.0	615,000	65,500	65,000	10.4	10.5	682,500
Mercer	6,000	5,500	9.2	10.0	55,000	6,500	6,500	10.0	10.0	65,000
Oliver	7,500	7,000	9.8	10.5	73,500	9,500	9,500	10.0	10.0	95,000
West Central	81,300	78,500	9.6	10.0	784,000	87,500	86,500	10.2	10.3	889,000
Eddy	38,000	37,000	7.8	8.0	296,000	38,500	35,000	7.3	8.0	280,000
Foster	54,500	53,000	9.2	9.5	503,500	52,500	50,500	7.7	8.0	404,000
Kidder	30,500	24,000	3.9	5.0	120,000	25,000	24,500	6.9	7.0	171,500
Sheridan	38,000	37,000	8.3	8.5	314,500	31,000	30,500	8.9	9.0	274,500
Stutsman	98,000	96,000	8.3	8.5	816,000	89,000	85,500	6.7	7.0	598,500
Wells	91,500	89,000	8.8	9.0	801,000	92,000	91,000	9.4	9.5	864,500
Central	350,500	336,000	8.1	8.5	2,851,000	328,000	317,000	7.9	8.2	2,593,000
Barnes	76,000	75,000	9.4	9.5	712,500	74,000	70,000	6.1	6.5	455,000
Cass	115,000	113,000	11.3	11.5	1,299,500	87,000	83,500	8.6	9.0	751,500
Griggs	55,500	54,500	9.8	10.0	545,000	62,000	59,500	5.8	6.0	357,000
Steele	63,000	62,000	10.8	11.0	682,000	64,000	60,000	5.6	6.0	360,000
Traill	71,000	70,000	11.3	11.5	805,000	67,000	63,500	7.6	8.0	508,000
East Central	380,500	374,500	10.6	10.8	4,044,000	354,000	336,500	6.9	7.2	2,431,500
Adams	2,500	2,000	6.8	8.5	17,000	2,500	2,500	9.0	9.0	22,500
Billings	1,100	1,000	8.2	9.0	9,000	1,500	1,500	7.0	7.0	10,500
Bowman	3,000	2,000	5.3	8.0	16,000	3,500	2,500	5.0	7.0	17,500
Golden Valley	1,100	1,000	8.2	9.0	9,000	1,500	1,500	7.0	7.0	10,500
Hettinger	8,000	7,000	8.8	10.0	70,000	6,000	5,500	9.2	10.0	55,000
Slope	2,000	1,500	6.0	8.0	12,000	2,500	2,000	5.2	6.5	13,000
Stark	3,500	3,000	8.6	10.0	30,000	4,000	3,500	8.8	10.0	35,000
Southwest	21,200	17,500	7.7	9.3	163,000	21,500	19,000	7.6	8.6	164,000
Burleigh	52,000	46,000	5.8	6.5	299,000	44,000	40,500	7.4	8.0	324,000
Emmons	91,000	72,000	2.8	3.5	252,000	65,000	62,000	6.2	6.5	403,000
Grant	6,000	5,000	6.2	7.5	37,500	4,500	4,000	7.1	8.0	32,000
Morton	8,500	7,500	7.1	8.0	60,000	6,000	5,500	6.4	7.0	38,500
Sioux	3,500	3,000	3.9	4.5	13,500	3,500	3,500	6.0	6.0	21,000
South Central	161,000	133,500	4.1	5.0	662,000	123,000	115,500	6.7	7.1	818,500
Dickey	55,000	54,000	8.8	9.0	486,000	49,500	47,500	7.7	8.0	380,000
LaMoure	66,000	65,000	8.9	9.0	585,000	60,500	58,500	7.7	8.0	468,000
Logan	65,000	61,000	5.2	5.5	335,500	53,000	51,000	5.3	5.5	280,500
McIntosh	97,500	95,500	6.9	7.0	668,500	88,500	87,000	5.9	6.0	522,000
Ransom	18,000	17,000	8.5	9.0	153,000	14,000	13,500	9.6	10.0	135,000
Richland	58,000	52,000	8.1	9.0	468,000	37,000	36,500	9.9	10.0	365,000
Sargent	23,500	23,500	10.0	10.0	235,000	20,000	18,000	7.6	8.5	153,000
Southeast	383,000	368,000	7.7	8.0	2,931,000	322,500	312,000	7.1	7.4	2,303,500
STATE	1,893,000	1,806,000	8.7	9.1	16,435,000	1,760,000	1,680,000	7.6	8.0	13,440,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1965 and 1966

District and County	1965					1966				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	17,500	17,000	11.7	12.0	204,000	12,500	12,000	10.1	10.5	126,000
Divide	7,500	7,000	13.1	14.0	98,000	8,000	7,500	9.4	10.0	75,000
Mountrail	10,500	10,000	11.4	12.0	120,000	8,500	8,000	10.4	11.0	88,000
Renville	26,000	25,500	14.7	15.0	382,500	28,000	27,500	12.8	13.0	357,500
Ward	44,500	43,500	13.7	14.0	609,000	42,000	41,500	11.9	12.0	498,000
Williams	7,500	7,000	10.3	11.0	77,000	5,000	4,500	9.0	10.0	45,000
Northwest	113,500	110,000	13.1	13.6	1,490,500	104,000	101,000	11.4	11.8	1,189,500
Benson	40,000	39,000	13.6	14.0	546,000	38,000	36,000	9.5	10.0	360,000
Bottineau	37,000	36,000	13.6	14.0	504,000	37,500	37,000	11.3	11.5	425,500
McHenry	31,000	30,500	12.8	13.0	396,500	32,500	32,000	10.3	10.5	336,000
Pierce	44,500	43,500	13.7	14.0	609,000	43,000	41,500	10.6	11.0	456,500
Rolette	10,000	8,000	9.6	12.0	96,000	7,000	7,000	11.0	11.0	77,000
North Central	162,500	157,000	13.2	13.7	2,151,500	158,000	153,500	10.5	10.8	1,655,000
Cavalier	11,500	10,500	13.7	15.0	157,500	7,500	7,000	11.2	12.0	84,000
Grand Forks	70,500	68,500	11.7	12.0	822,000	59,000	58,000	6.9	7.0	406,000
Nelson	58,500	57,500	10.8	11.0	632,500	43,000	42,500	7.9	8.0	340,000
Pembina	21,500	20,500	12.4	13.0	266,500	18,000	16,000	8.0	9.0	144,000
Ramsey	27,000	25,500	11.3	12.0	306,000	18,000	16,000	7.1	8.0	128,000
Towner	12,000	10,500	11.4	13.0	136,500	8,500	8,000	10.4	11.0	88,000
Walsh	34,000	32,000	12.2	13.0	416,000	25,000	24,000	8.6	9.0	216,000
Northeast	235,000	225,000	11.6	12.2	2,737,000	179,000	171,500	7.9	8.2	1,406,000
Dunn	2,000	2,000	13.0	13.0	26,000	3,000	2,500	8.3	10.0	25,000
McKenzie	3,500	3,500	11.0	11.0	38,500	3,000	2,500	7.1	8.5	21,250
McLean	61,500	60,500	13.8	14.0	847,000	66,500	65,000	10.3	10.5	682,500
Mercer	7,500	7,500	14.0	14.0	105,000	8,500	8,500	12.0	12.0	102,000
Oliver	8,000	7,500	13.1	14.0	105,000	9,500	8,000	9.3	11.0	88,000
West Central	82,500	81,000	13.6	13.8	1,121,500	90,500	86,500	10.2	10.6	918,750
Eddy	35,500	31,500	8.9	10.0	315,000	28,500	27,000	7.1	7.5	202,500
Foster	51,000	47,500	9.3	10.0	475,000	42,000	39,000	7.4	8.0	312,000
Kidder	21,000	20,000	9.5	10.0	200,000	21,500	21,000	8.3	8.5	178,500
Sheridan	29,000	28,000	11.6	12.0	336,000	27,000	23,000	7.2	8.5	195,500
Stutsman	80,000	74,000	9.2	10.0	740,000	64,000	63,000	8.4	8.5	535,500
Wells	97,000	91,000	9.4	10.0	910,000	84,500	76,500	7.2	8.0	612,000
Central	313,500	292,000	9.5	10.2	2,976,000	267,500	249,500	7.6	8.2	2,036,000
Barnes	66,000	63,500	10.6	11.0	698,500	55,500	55,000	8.4	8.5	467,500
Cass	78,500	77,000	13.7	14.0	1,078,000	66,500	65,000	8.8	9.0	585,000
Griggs	60,500	57,500	10.5	11.0	632,500	48,000	46,000	6.7	7.0	322,000
Steele	60,000	58,500	11.7	12.0	702,000	48,000	47,000	6.9	7.0	329,000
Traill	65,000	63,000	12.6	13.0	819,000	54,000	52,000	8.2	8.5	442,000
East Central	330,000	319,500	11.9	12.3	3,930,000	272,000	265,000	7.9	8.1	2,145,500
Adams	2,500	2,000	10.4	13.0	26,000	3,000	2,500	7.9	9.5	23,750
Billings	1,000	1,000	13.0	13.0	13,000	1,000	1,000	8.0	8.0	8,000
Bowman	3,000	3,000	10.0	10.0	30,000	3,500	2,500	5.7	8.0	20,000
Golden Valley	1,500	1,500	12.0	12.0	18,000	2,000	1,500	7.5	10.0	15,000
Hettinger	6,000	6,000	14.0	14.0	84,000	5,000	4,500	10.8	12.0	54,000
Slope	1,500	1,500	12.0	12.0	18,000	1,500	1,500	10.0	10.0	15,000
Stark	3,000	2,500	10.8	13.0	32,500	2,000	2,000	10.5	10.5	21,000
Southwest	18,500	17,500	12.0	12.7	221,500	18,000	15,500	8.7	10.1	156,750
Burleigh	41,500	41,000	11.9	12.0	492,000	43,500	43,000	8.4	8.5	365,500
Emmons	64,500	64,000	11.9	12.0	768,000	67,500	67,000	9.4	9.5	636,500
Grant	4,500	4,000	10.7	12.0	48,000	4,500	4,000	9.3	10.5	42,000
Morton	6,500	6,500	12.0	12.0	78,000	6,500	5,500	7.6	9.0	49,500
Sioux	3,500	3,500	13.0	13.0	45,500	3,500	3,000	7.7	9.0	27,000
South Central	120,500	119,000	11.9	12.0	1,431,500	125,500	122,500	8.9	9.1	1,120,500
Dickey	50,000	49,500	11.9	12.0	594,000	48,500	48,000	7.9	8.0	384,000
LaMoure	58,500	57,000	10.7	11.0	627,000	49,500	49,000	8.9	9.0	441,000
Logan	52,000	51,500	8.9	9.0	463,500	48,500	48,000	8.4	8.5	408,000
McIntosh	84,500	83,500	9.9	10.0	835,000	90,500	90,000	8.0	8.0	720,000
Ransom	13,500	13,000	13.5	14.0	182,000	14,500	14,000	8.7	9.0	126,000
Richland	36,500	36,000	14.8	15.0	540,000	35,500	34,000	8.6	9.0	306,000
Sargent	19,000	18,500	13.6	14.0	259,000	19,500	19,000	9.7	10.0	190,000
Southeast	314,000	309,000	11.1	11.3	3,500,500	306,500	302,000	8.4	8.5	2,575,000
STATE	1,690,000	1,630,000	11.6	12.0	19,560,000	1,521,000	1,467,000	8.7	9.0	13,203,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1967 and 1968

District and County	1967					1968				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	6,000	5,500	4.1	4.5	24,750	6,500	6,000	8.8	9.5	57,000
Divide	2,500	2,000	4.8	6.0	12,000	2,500	2,000	5.6	7.0	14,000
Mountrail	6,500	4,000	3.4	5.5	22,000	6,000	5,000	8.3	10.0	50,000
Renville	21,000	20,000	4.8	5.0	100,000	20,000	19,000	10.5	11.0	209,000
Ward	38,500	35,000	5.0	5.5	192,500	35,000	33,000	9.9	10.5	346,500
Williams	1,500	1,000	3.3	5.0	5,000	1,500	1,500	8.0	8.0	12,000
Northwest	76,000	67,500	4.7	5.3	356,250	71,500	66,500	9.6	10.4	688,500
Benson	30,500	29,000	8.6	9.0	261,000	31,000	30,500	11.3	11.5	350,750
Bottineau	32,500	27,000	5.0	6.0	162,000	27,000	25,500	8.5	9.0	229,500
McHenry	26,000	25,000	5.8	6.0	150,000	25,000	24,000	10.1	10.5	252,000
Pierce	36,500	36,000	6.9	7.0	252,000	34,500	33,500	9.2	9.5	318,250
Rolette	3,500	3,000	8.1	9.5	28,500	4,500	4,000	8.9	10.0	40,000
North Central	129,000	120,000	6.6	7.1	853,500	122,000	117,500	9.8	10.1	1,190,500
Cavalier	3,500	3,000	8.1	9.5	28,500	5,000	4,500	12.2	13.5	60,750
Grand Forks	36,000	35,500	10.4	10.5	372,750	31,000	30,000	14.0	14.5	435,000
Nelson	29,500	29,000	8.4	8.5	246,500	33,500	33,000	13.3	13.5	445,500
Pembina	10,500	10,000	9.5	10.0	100,000	5,500	5,000	12.3	13.5	67,500
Ramsey	8,500	8,000	9.4	10.0	80,000	11,000	10,500	13.8	14.5	152,250
Towner	4,000	3,500	9.2	10.5	36,750	5,500	4,500	11.0	13.5	60,750
Walsh	16,500	15,500	9.4	10.0	155,000	17,000	16,500	13.6	14.0	231,000
Northeast	108,500	104,500	9.4	9.8	1,019,500	108,500	104,000	13.4	14.0	1,452,750
Dunn	2,000	2,000	9.0	9.0	18,000	1,500	1,500	9.0	9.0	13,500
McKenzie	2,000	2,000	8.5	8.5	17,000	1,500	1,500	11.5	11.5	17,250
McLean	58,500	58,000	6.9	7.0	406,000	57,500	56,000	9.3	9.5	532,000
Mercer	8,000	7,000	7.4	8.5	59,500	9,000	8,000	9.8	11.0	88,000
Oliver	7,500	7,500	8.5	8.5	63,750	8,500	8,500	11.0	11.0	93,500
West Central	78,000	76,500	7.2	7.4	564,250	78,000	75,500	9.5	9.9	744,250
Eddy	24,000	23,000	7.2	7.5	172,500	27,500	27,000	12.3	12.5	337,500
Foster	35,500	35,000	8.4	8.5	297,500	29,500	28,500	12.1	12.5	356,250
Kidder	19,500	13,000	3.0	4.5	58,500	19,500	19,000	11.2	11.5	218,500
Sheridan	23,500	23,000	5.9	6.0	138,000	24,500	23,500	10.1	10.5	246,750
Stutsman	42,000	39,500	7.1	7.5	296,250	37,000	36,000	12.6	13.0	468,000
Wells	67,500	66,500	7.4	7.5	498,750	70,500	69,500	11.8	12.0	834,000
Central	212,000	200,000	6.9	7.3	1,461,500	208,500	203,500	11.8	12.1	2,461,000
Barnes	37,000	36,000	9.7	10.0	360,000	34,000	33,000	14.1	14.5	478,500
Cass	44,500	44,000	12.9	13.0	572,000	47,500	46,500	14.7	15.0	697,500
Griggs	37,500	37,000	8.9	9.0	333,000	37,500	37,000	13.8	14.0	518,000
Steele	32,500	32,000	10.8	11.0	352,000	33,000	32,500	14.3	14.5	471,250
Traill	38,500	38,000	11.8	12.0	456,000	36,000	33,500	14.0	15.0	502,500
East Central	190,000	187,000	10.9	11.1	2,073,000	188,000	182,500	14.2	14.6	2,667,750
Adams	2,000	1,500	6.8	9.0	13,500	1,500	1,000	5.3	8.0	8,000
Billings	1,000	1,000	5.0	5.0	5,000	500	500	7.5	7.5	3,750
Bowman	2,000	2,000	7.5	7.5	15,000	1,000	1,000	7.5	7.5	7,500
Golden Valley	1,500	1,500	6.5	6.5	9,750	500	500	11.0	11.0	5,500
Hettinger	5,000	5,000	10.5	10.5	52,500	5,000	5,000	7.5	7.5	37,500
Slope	2,000	1,500	8.3	11.0	16,500	1,500	1,000	4.0	6.0	6,000
Stark	2,500	2,000	6.0	7.5	15,000	2,000	1,500	6.8	9.0	13,500
Southwest	16,000	14,500	8.0	8.8	127,250	12,000	10,500	6.8	7.8	81,750
Burleigh	34,000	31,000	4.6	5.0	155,000	34,500	34,000	10.3	10.5	357,000
Emmons	68,000	64,000	5.6	6.0	384,000	65,500	65,000	10.4	10.5	682,500
Grant	3,500	3,500	9.0	9.0	31,500	3,500	3,000	7.3	8.5	25,500
Morton	5,000	4,500	5.9	6.5	29,250	5,500	5,500	10.5	10.5	57,750
Sioux	2,500	2,500	9.0	9.0	22,500	2,500	2,500	8.5	8.5	21,250
South Central	113,000	105,500	5.5	5.9	622,250	111,500	110,000	10.3	10.4	1,144,000
Dickey	47,500	46,500	10.3	10.5	488,250	55,000	53,500	13.6	14.0	749,000
LaMoure	48,500	47,500	9.3	9.6	451,250	48,500	47,500	13.2	13.5	641,250
Logan	47,000	45,500	5.8	6.0	273,000	45,500	45,000	9.9	10.0	450,000
McIntosh	84,500	81,000	6.7	7.0	567,000	86,000	85,000	9.9	10.0	850,000
Ransom	12,000	10,000	7.9	9.5	95,000	13,000	12,500	13.5	14.0	175,000
Richland	23,500	22,000	10.8	11.5	253,000	25,000	25,000	13.0	13.0	325,000
Sargent	16,500	16,000	10.7	11.0	176,000	17,000	16,500	14.1	14.5	239,250
Southeast	279,500	268,500	8.2	8.6	2,303,500	290,000	285,000	11.8	12.0	3,429,500
STATE	1,202,000	1,144,000	7.8	8.2	9,381,000	1,190,000	1,155,000	11.6	12.0	13,860,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1969 and 1970

District and County	1969					1970				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	10,000	9,500	11.4	12.0	114,000	13,000	11,500	10.2	11.5	132,250
Divide	5,000	4,500	12.6	14.0	63,000	8,000	7,500	12.2	13.0	97,500
Mountrail	10,000	9,500	12.4	13.0	123,500	12,000	12,000	11.5	11.5	138,000
Renville	23,500	23,000	11.7	12.0	276,000	29,000	28,500	11.8	12.0	342,000
Ward	46,500	44,500	12.4	13.0	578,500	49,000	47,000	11.5	12.0	564,000
Williams	3,000	2,500	12.5	15.0	37,500	7,000	7,000	14.0	14.0	98,000
Northwest	98,000	93,500	12.2	12.8	1,192,500	118,000	113,500	11.6	12.1	1,371,750
Benson	40,000	39,500	12.3	12.5	493,750	53,000	52,000	11.8	12.0	624,000
Bottineau	46,000	45,000	11.7	12.0	540,000	66,000	65,500	11.9	12.0	786,000
McHenry	33,000	32,500	11.3	11.5	373,750	49,000	47,000	9.6	10.0	470,000
Pierce	41,500	41,000	11.4	11.5	471,500	47,000	46,500	11.9	12.0	558,000
Rolette	7,000	6,500	10.7	11.5	74,750	11,000	10,500	10.5	11.0	115,500
North Central	167,500	164,500	11.7	11.9	1,953,750	226,000	221,500	11.3	11.5	2,553,500
Cavalier	7,000	6,500	12.1	13.0	84,500	7,500	7,000	10.7	11.5	80,500
Grand Forks	42,000	41,500	11.9	12.0	498,000	42,500	41,500	10.7	11.0	456,500
Nelson	41,500	41,000	11.9	12.0	492,000	46,000	45,500	11.4	11.5	523,250
Pembina	9,000	8,500	11.3	12.0	102,000	8,000	8,000	10.0	10.0	80,000
Ramsey	17,000	16,000	12.7	13.5	216,000	26,500	24,000	11.3	12.5	300,000
Towner	6,500	6,000	11.5	12.5	75,000	11,000	10,500	10.5	11.0	115,500
Walsh	19,500	19,000	11.7	12.0	228,000	18,500	18,000	11.2	11.5	207,000
Northeast	142,500	138,500	11.9	12.2	1,695,500	160,000	154,500	11.0	11.4	1,762,750
Dunn	2,000	1,500	8.6	11.5	17,250	1,500	1,500	14.0	14.0	21,000
McKenzie	2,500	2,000	9.6	12.0	24,000	7,500	7,500	13.0	13.0	97,500
McLean	64,000	62,500	10.7	11.0	687,500	70,000	69,000	10.8	11.0	759,000
Mercer	6,500	6,000	13.4	14.5	87,000	10,000	10,000	11.5	11.5	115,000
Oliver	7,000	6,500	12.5	13.5	87,750	6,000	6,000	9.5	9.5	57,000
West Central	82,000	78,500	11.0	11.5	903,500	95,000	94,000	11.0	11.2	1,049,500
Eddy	33,000	32,500	11.8	12.0	390,000	36,000	35,000	10.2	10.5	367,500
Foster	36,000	35,000	11.7	12.0	420,000	38,000	35,500	9.8	10.5	372,750
Kidder	21,500	21,000	11.2	11.5	241,500	32,000	26,500	5.8	7.0	185,500
Sheridan	27,500	26,500	11.1	11.5	304,750	31,000	30,500	10.8	11.0	335,500
Stutsman	56,500	55,500	12.8	13.0	721,500	62,000	57,000	8.7	9.5	541,500
Wells	81,500	81,000	12.9	13.0	1,053,000	86,500	85,000	10.3	10.5	892,500
Central	256,000	251,500	12.2	12.4	3,130,750	285,500	269,500	9.4	10.0	2,695,250
Barnes	60,500	59,500	13.8	14.0	833,000	58,500	57,000	10.2	10.5	598,500
Cass	63,000	62,500	12.4	12.5	781,250	63,000	58,000	9.2	10.0	580,000
Griggs	48,000	46,500	11.1	11.5	534,750	51,000	50,000	9.8	10.0	500,000
Steele	50,000	48,500	12.6	13.0	630,500	44,500	44,000	11.4	11.5	506,000
Traill	42,000	41,000	12.7	13.0	533,000	49,000	47,000	10.1	10.5	493,500
East Central	263,500	258,000	12.6	12.8	3,312,500	266,000	256,000	10.1	10.5	2,678,000
Adams	1,000	1,000	13.5	13.5	13,500	1,500	1,500	10.0	10.0	15,000
Billings	500	500	11.5	11.5	5,750	500	500	11.0	11.0	5,500
Bowman	1,500	1,500	11.0	11.0	16,500	3,000	2,500	10.8	13.0	32,500
Golden Valley	500	500	10.0	10.0	5,000	500	500	12.0	12.0	6,000
Hettinger	2,500	2,500	13.5	13.5	33,750	4,000	3,500	9.2	10.5	36,750
Slope	1,000	1,000	13.0	13.0	13,000	1,000	500	6.0	12.0	6,000
Stark	1,500	1,500	13.0	13.0	19,500	4,000	3,500	10.1	11.5	40,250
Southwest	8,500	8,500	12.6	12.6	107,000	14,500	12,500	9.8	11.4	142,000
Burleigh	45,500	45,000	10.4	10.5	472,500	48,000	46,000	9.1	9.5	437,000
Emmons	79,500	78,500	11.4	11.5	902,750	83,500	83,000	6.5	6.5	539,500
Grant	4,000	4,000	14.0	14.0	56,000	4,500	3,500	7.0	9.0	31,500
Morton	3,500	3,000	10.3	12.0	36,000	4,000	3,500	8.8	10.0	35,000
Sioux	2,000	2,000	10.5	10.5	21,000	4,000	3,500	8.3	9.5	33,250
South Central	134,500	132,500	11.1	11.2	1,488,250	144,000	139,500	7.5	7.7	1,076,250
Dickey	75,000	73,500	13.7	14.0	1,029,000	79,000	77,500	8.3	8.5	658,750
LaMoure	54,500	54,000	13.9	14.0	756,000	62,500	62,000	8.9	9.0	558,000
Logan	51,000	50,500	11.9	12.0	606,000	63,000	59,500	6.1	6.5	386,750
McIntosh	88,500	88,000	11.9	12.0	1,056,000	100,000	90,000	5.9	6.5	585,000
Ransom	24,000	23,500	14.2	14.5	340,750	28,500	26,000	9.1	10.0	260,000
Richland	34,500	33,500	13.6	14.0	469,000	35,500	35,000	9.4	9.5	332,500
Sargent	27,000	26,500	14.7	15.0	397,500	33,500	33,000	9.9	10.0	330,000
Southeast	354,500	349,500	13.1	13.3	4,654,250	402,000	383,000	7.7	8.1	3,111,000
STATE	1,507,000	1,475,000	12.2	12.5	18,438,000	1,711,000	1,644,000	9.6	10.0	16,440,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1971 and 1972

District and County	1971					1972				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	4,000	3,500	7.9	9.0	31,500	2,000	2,000	13.0	13.0	26,000
Divide	1,500	1,000	5.7	8.5	8,500	500	500	12.0	12.0	6,000
Mountrail	3,500	3,500	8.5	8.5	29,750	1,500	1,500	11.0	11.0	16,500
Renville	15,000	14,500	9.7	10.0	145,000	9,500	9,500	13.0	13.0	123,500
Ward	24,000	23,000	7.7	8.0	184,000	14,000	13,000	11.1	12.0	156,000
Williams	1,000	1,000	8.5	8.5	8,500	500	300	7.2	12.0	3,600
Northwest	49,000	46,500	8.3	8.8	407,250	28,000	26,800	11.8	12.4	331,600
Benson	34,000	33,000	9.7	10.0	330,000	23,000	23,000	13.0	13.0	299,000
Bottineau	37,000	34,000	9.6	10.5	357,000	23,000	23,000	13.0	13.0	299,000
McHenry	27,000	23,000	6.8	8.0	184,000	15,000	14,500	13.5	14.0	203,000
Pierce	34,000	32,500	10.5	11.0	357,500	26,500	26,500	14.0	14.0	371,000
Rolette	4,500	4,000	9.3	10.5	42,000	2,500	2,500	15.0	15.0	37,500
North Central	136,500	126,500	9.3	10.0	1,270,500	90,000	89,500	13.4	13.5	1,209,500
Cavalier	4,000	4,000	14.0	14.0	56,000	1,000	1,000	16.0	16.0	16,000
Grand Forks	15,000	13,000	10.4	12.0	156,000	8,000	7,500	12.2	13.0	97,500
Nelson	24,000	23,000	10.5	11.0	253,000	16,500	16,500	12.0	12.0	198,000
Pembina	2,500	2,000	10.0	12.5	25,000	500	500	15.0	15.0	7,500
Ramsey	11,000	10,000	10.5	11.5	115,000	8,000	7,500	12.2	13.0	97,500
Towner	3,000	3,000	11.0	11.0	33,000	2,000	2,000	14.0	14.0	28,000
Walsh	7,000	7,000	14.0	14.0	98,000	3,500	3,500	11.0	11.0	38,500
Northeast	66,500	62,000	11.1	11.9	736,000	39,500	38,500	12.2	12.5	483,000
Dunn	1,000	1,000	11.5	11.5	11,500	500	500	15.0	15.0	7,500
McKenzie	1,000	1,000	6.0	6.0	6,000	500	500	15.0	15.0	7,500
McLean	38,000	37,000	7.8	8.0	296,000	25,500	25,500	13.0	13.0	331,500
Mercer	5,000	5,000	10.0	10.0	50,000	3,000	3,000	14.0	14.0	42,000
Oliver	5,000	5,000	11.0	11.0	55,000	4,000	4,000	14.0	14.0	56,000
West Central	50,000	49,000	8.4	8.5	418,500	33,500	33,500	13.3	13.3	444,500
Eddy	20,500	20,000	10.7	11.0	220,000	17,500	17,500	12.0	12.0	210,000
Foster	21,500	21,000	11.7	12.0	252,000	13,500	13,000	11.6	12.0	156,000
Kidder	16,500	16,000	8.7	9.0	144,000	12,500	12,500	10.0	10.0	125,000
Sheridan	22,000	20,500	7.9	8.5	174,250	12,500	12,500	13.0	13.0	162,500
Stutsman	30,500	29,000	10.5	11.0	319,000	16,000	15,000	11.3	12.0	180,000
Wells	56,000	55,000	10.8	11.0	605,000	36,500	36,000	12.8	13.0	468,000
Central	167,000	161,500	10.3	10.6	1,714,250	108,500	106,500	12.0	12.2	1,301,500
Barnes	32,500	31,000	11.4	12.0	372,000	17,000	16,500	13.6	14.0	231,000
Cass	16,500	16,000	12.6	13.0	208,000	14,500	14,500	12.0	12.0	174,000
Griggs	25,000	24,500	10.8	11.0	269,500	15,500	15,000	11.6	12.0	180,000
Steele	25,500	25,000	10.8	11.0	275,000	15,500	15,000	11.6	12.0	180,000
Traill	11,000	10,500	12.9	13.5	141,750	6,500	6,500	14.0	14.0	91,000
East Central	110,500	107,000	11.5	11.8	1,266,250	69,000	67,500	12.4	12.7	856,000
Adams	1,500	1,500	10.0	10.0	15,000	1,500	1,500	13.0	13.0	19,500
Billings	500	500	9.0	9.0	4,500	500	300	7.2	12.0	3,600
Bowman	1,000	1,000	12.0	12.0	12,000	500	500	15.0	15.0	7,500
Golden Valley	500	500	12.0	12.0	6,000	500	500	14.0	14.0	7,000
Hettinger	2,000	1,500	9.8	13.0	19,500	1,000	1,000	14.0	14.0	14,000
Slope	1,000	500	4.3	8.5	4,250	500	500	15.0	15.0	7,500
Stark	1,500	1,000	4.7	7.0	7,000	1,000	1,000	15.0	15.0	15,000
Southwest	8,000	6,500	8.5	10.5	68,250	5,500	5,300	13.5	14.0	74,100
Burleigh	27,500	27,000	7.9	8.0	216,000	19,000	19,000	10.0	10.0	190,000
Emmons	49,000	48,000	10.3	10.5	504,000	47,000	42,500	8.1	9.0	382,500
Grant	2,000	2,000	10.0	10.0	20,000	3,000	3,000	13.0	13.0	39,000
Morton	3,000	3,000	8.0	8.0	24,000	2,000	2,000	13.0	13.0	26,000
Sioux	2,000	2,000	8.5	8.5	17,000	1,500	1,500	11.0	11.0	16,500
South Central	83,500	82,000	9.4	9.5	781,000	72,500	68,000	9.0	9.6	654,000
Dickey	42,500	41,500	11.2	11.5	477,250	32,000	32,000	14.0	14.0	448,000
LaMoure	37,000	36,500	12.3	12.5	456,250	29,500	29,400	12.0	12.0	352,800
Logan	38,000	37,000	8.8	9.0	333,000	29,500	26,500	9.0	10.0	265,000
McIntosh	67,000	66,000	9.9	10.0	660,000	58,000	58,000	9.0	9.0	522,000
Ransom	9,000	9,000	10.5	10.5	94,500	4,500	4,500	13.0	13.0	58,500
Richland	14,000	14,000	13.0	13.0	182,000	14,500	13,500	11.2	12.0	162,000
Sargent	16,500	16,000	10.7	11.0	176,000	10,500	10,500	15.0	15.0	157,500
Southeast	224,000	220,000	10.6	10.8	2,379,000	178,500	174,400	11.0	11.3	1,965,800
STATE	895,000	861,000	10.1	10.5	9,041,000	625,000	610,000	11.7	12.0	7,320,000

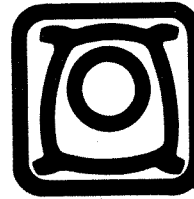
FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1973 and 1974

District and County	1973					1974				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	4,600	4,600	12.9	12.9	59,400	4,200	4,200	10.1	10.1	42,600
Divide	1,000	1,000	11.7	11.7	11,700	600	600	6.5	6.5	3,900
Mountrail	3,000	3,000	12.2	12.2	36,500	3,700	3,700	8.7	8.7	32,100
Renville	18,300	17,800	12.6	13.0	230,900	14,100	13,200	8.1	8.7	114,700
Ward	24,300	23,400	12.5	13.0	303,500	28,600	26,600	8.4	9.1	241,300
Williams	1,000	1,000	12.2	12.2	12,200	3,700	3,700	7.4	7.4	27,300
Northwest	52,200	50,800	12.5	12.9	654,200	54,900	52,000	8.4	8.9	461,900
Benson	35,500	34,500	8.7	9.0	310,600	30,600	29,600	7.4	7.6	225,400
Bottineau	40,500	39,600	12.7	13.0	514,600	33,300	30,000	7.6	8.4	253,000
McHenry	25,400	24,400	10.6	11.0	268,000	25,000	22,800	7.1	7.8	177,100
Pierce	36,500	36,000	11.8	12.0	432,400	37,300	36,900	8.3	8.4	309,700
Rolette	5,100	5,100	12.9	12.9	66,000	4,600	4,400	8.2	8.6	37,800
North Central	143,000	139,600	11.1	11.4	1,591,600	130,800	123,700	7.7	8.1	1,003,000
Cavalier	9,100	9,100	15.6	15.6	141,600	5,200	4,500	9.4	10.8	48,800
Grand Forks	19,300	18,300	8.5	9.0	164,400	20,100	19,500	8.4	8.6	168,200
Nelson	35,500	34,500	8.3	8.5	293,300	31,900	29,300	6.3	6.9	202,500
Pembina	4,600	4,100	13.7	15.3	62,900	5,100	5,000	11.0	11.2	56,200
Ramsey	23,300	22,300	10.5	11.0	245,600	19,400	17,700	7.9	8.6	152,800
Towner	6,100	6,100	14.0	14.0	85,300	4,500	4,100	8.9	9.8	40,000
Walsh	9,600	9,100	10.9	11.5	105,100	14,500	13,200	9.2	10.1	132,700
Northeast	107,500	103,500	10.2	10.6	1,098,200	100,700	93,300	8.0	8.6	801,200
Dunn	1,000	1,000	9.1	9.1	9,100	1,900	1,800	6.7	7.1	12,700
McKenzie	1,000	1,000	11.2	11.2	11,200	1,300	1,300	6.1	6.1	7,900
McLean	35,600	35,100	8.9	9.0	315,100	33,700	32,900	7.1	7.3	239,900
Mercer	3,000	2,500	5.9	7.1	17,800	4,000	4,000	7.4	7.4	29,700
Oliver	5,100	5,100	8.0	8.0	40,600	8,300	8,200	7.5	7.6	62,000
West Central	45,700	44,700	8.6	8.8	393,800	49,200	48,200	7.2	7.3	352,200
Eddy	24,300	23,600	6.7	6.9	163,400	21,600	18,200	6.1	7.2	131,000
Foster	22,300	22,300	6.0	6.0	134,000	15,900	13,700	6.4	7.4	101,200
Kidder	16,200	13,200	2.9	3.5	46,200	14,600	14,100	5.6	5.8	81,800
Sheridan	15,200	15,200	7.0	7.0	106,600	17,700	17,000	8.0	8.4	142,400
Stutsman	33,500	32,400	5.8	6.0	194,900	26,000	23,500	6.8	7.6	177,600
Wells	58,000	56,700	6.9	7.0	397,800	47,600	47,100	7.7	7.8	368,700
Central	169,500	163,400	6.2	6.4	1,042,900	143,400	133,600	7.0	7.5	1,002,700
Barnes	35,500	34,500	6.8	7.0	241,600	33,600	31,600	9.1	9.7	305,800
Cass	19,300	19,300	11.0	11.0	212,100	19,800	19,600	10.3	10.4	203,900
Griggs	26,400	25,900	6.9	7.0	181,200	24,200	21,500	7.1	8.0	172,300
Steele	28,400	27,900	9.8	10.0	279,200	27,500	25,700	9.3	10.0	256,300
Traill	13,200	13,200	12.0	12.0	158,300	16,100	15,500	9.5	9.9	152,900
East Central	122,800	120,800	8.7	8.9	1,072,400	121,200	113,900	9.0	9.6	1,091,200
Adams	2,500	2,500	11.2	11.2	27,900	3,300	3,200	5.9	6.1	19,500
Billings	500	500	10.2	10.2	5,100	500	400	7.6	9.5	3,800
Bowman	500	500	10.2	10.2	5,100	2,200	2,200	7.6	7.6	16,800
Golden Valley	500	500	9.2	9.2	4,600	—	—	—	—	—
Hettinger	2,000	2,000	14.2	14.2	28,300	5,200	4,800	7.4	8.0	38,400
Slope	1,000	1,000	8.1	8.1	8,100	1,800	1,800	7.7	7.7	13,900
Stark	1,000	1,000	10.2	10.2	10,200	2,400	2,400	7.3	7.3	17,500
Southwest	8,000	8,000	11.2	11.2	89,300	15,400	14,800	7.1	7.4	109,900
Burleigh	24,300	21,800	3.6	4.0	87,300	24,400	22,200	5.0	5.4	120,900
Emmons	60,000	56,400	3.8	4.0	225,300	42,500	38,900	5.6	6.2	239,400
Grant	2,000	2,000	10.2	10.2	20,300	3,600	3,500	7.1	7.3	25,400
Morton	2,500	2,500	8.1	8.1	20,300	3,500	3,100	5.7	6.4	19,900
Sioux	1,000	1,000	7.1	7.1	7,100	2,300	2,300	4.9	4.9	11,200
South Central	89,800	83,700	4.0	4.3	360,300	76,300	70,000	5.5	6.0	416,800
Dickey	48,700	48,200	5.9	6.0	289,300	36,900	35,600	7.0	7.3	259,400
LaMoure	41,600	40,600	4.9	5.0	203,000	29,500	28,200	7.8	8.1	229,700
Logan	35,500	34,500	3.9	4.0	138,000	29,900	28,500	7.9	8.3	235,800
McIntosh	70,100	68,100	3.9	4.0	272,000	59,100	57,900	6.5	6.7	386,000
Ransom	8,100	7,600	7.5	8.0	60,900	7,400	6,900	10.6	11.3	78,100
Richland	16,200	16,200	9.0	9.0	146,200	13,700	13,300	8.7	9.0	119,400
Sargent	18,300	17,300	9.0	9.5	163,900	17,600	16,100	8.0	8.7	140,700
Southeast	238,500	232,500	5.3	5.5	1,273,300	194,100	186,500	7.5	7.8	1,449,100
STATE	977,000	947,000	7.8	8.0	7,576,000	886,000	836,000	7.5	8.0	6,688,000

FLAXSEED: Acreage, Yield and Production by Counties
North Dakota, 1975

Flaxseed 21

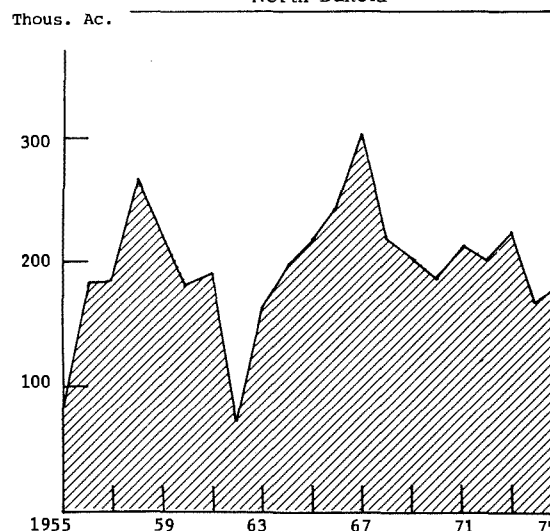
District and County	Acres Planted	Acres Harvested	Yield per Acre		Production	District and County	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.					Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)		(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
Burke	3,100	2,300	9.0	12.1	27,800	Barnes	29,400	27,300	10.4	11.2	304,600
Divide	500	400	6.4	8.0	3,200	Cass	18,300	10,400	5.6	9.8	102,000
Mountrail	5,200	3,800	7.4	10.1	38,500	Griggs	24,200	23,500	10.0	10.3	242,700
Renville	12,400	11,700	10.7	11.4	133,000	Steele	27,200	26,900	10.7	10.8	291,800
Ward	28,600	24,700	8.6	10.0	247,200	Traill	14,800	14,100	7.9	8.3	117,600
Williams	3,500	3,300	7.5	7.9	26,200						
Northwest	53,300	46,200	8.9	10.3	475,900	East Central	113,900	102,200	9.3	10.4	1,058,700
Benson	29,700	29,700	10.4	10.4	309,700	Adams	3,300	3,000	6.6	7.3	21,900
Bottineau	22,900	21,800	11.4	12.0	261,400	Billings	300	300	9.0	9.0	2,700
McHenry	25,600	24,700	9.1	9.4	231,800	Bowman	600	600	11.8	11.8	7,100
Pierce	33,000	31,700	9.7	10.1	320,700	Golden Valley	200	200	10.5	10.5	2,100
Rolette	6,300	6,100	10.3	10.6	64,900	Hettinger	3,300	2,900	9.9	11.2	32,600
North Central	117,500	114,000	10.1	10.4	1,188,500	Slope	900	900	10.2	10.2	9,200
Cavalier	5,200	4,600	10.9	12.3	56,600	Stark	700	600	6.6	7.7	4,600
Grand Forks	15,400	14,800	9.6	10.0	148,200	Southwest	9,300	8,500	8.6	9.4	80,200
Nelson	22,900	21,400	7.4	7.9	169,600	Burleigh	22,000	22,000	11.2	11.2	245,500
Pembina	4,500	4,200	8.7	9.3	39,000	Emmons	40,800	40,700	10.0	10.0	407,400
Ramsey	17,300	15,900	10.0	10.8	172,500	Grant	3,000	2,900	12.1	12.5	36,300
Towner	4,700	4,700	11.0	11.0	51,500	Morton	2,100	2,000	8.5	9.0	17,900
Walsh	13,000	11,900	9.4	10.3	122,800	Sioux	1,100	1,000	8.5	9.3	9,300
Northeast	83,000	77,500	9.2	9.8	760,200	South Central	69,000	68,600	10.4	10.4	716,400
Dunn	600	500	8.3	10.0	5,000	Dickey	33,100	30,300	9.8	10.7	324,900
McKenzie	900	900	8.4	8.4	7,600	LaMoure	22,400	20,200	9.9	11.0	221,200
McLean	24,700	23,700	9.7	10.1	239,700	Logan	32,100	32,000	9.3	9.3	297,000
Mercer	3,300	3,200	11.6	12.0	38,400	McIntosh	69,900	69,900	7.9	7.9	554,800
Oliver	10,200	9,800	10.7	11.2	109,400	Ransom	5,200	4,800	9.6	10.4	50,000
West Central	39,700	38,100	10.1	10.5	400,100	Richland	12,100	9,700	9.4	11.8	114,300
Eddy	16,400	16,400	10.0	10.0	163,500	Sargent	13,100	11,100	9.3	11.0	121,600
Foster	13,400	12,400	9.5	10.2	126,700	Southeast	187,900	178,000	9.0	9.5	1,683,800
Kidder	14,500	14,100	9.5	9.8	138,200	STATE	815,000	770,000	9.4	10.0	7,700,000
Sheridan	14,800	14,800	10.1	10.1	149,700						
Stutsman	37,500	36,000	8.7	9.1	326,600						
Wells	44,800	43,200	9.6	10.0	431,500						
Central	141,400	136,900	9.4	9.8	1,336,200						



SOYBEANS

SOYBEANS: Acreage, Yield and Production
North Dakota, 1954-75

Year	Acres Planted (Acres)	Acres Harvested (Acres)	Yield per Acre		Production (Bu.)
			Pltd. (Bu.)	Harv. (Bu.)	
1954	51,000	50,000	14.7	15.0	750,000
1955	90,000	88,000	15.2	15.5	1,364,000
1956	184,000	177,000	12.5	13.0	2,301,000
1957	188,000	175,000	16.8	18.0	3,150,000
1958	267,000	256,000	13.4	14.0	3,584,000
1959	222,000	212,000	11.5	12.0	2,544,000
1960	182,000	176,000	12.6	13.0	2,288,000
1961	191,000	185,000	13.6	14.0	2,590,000
1962	76,000	67,000	11.9	13.5	904,000
1963	160,000	151,000	17.9	19.0	2,869,000
1964	195,000	192,000	14.3	14.5	2,784,000
1965	214,000	211,000	18.7	19.0	4,009,000
1966	242,000	236,000	21.9	22.5	5,310,000
1967	300,000	290,000	12.6	13.0	3,770,000
1968	219,000	215,000	15.2	15.5	3,332,000
1969	202,000	200,000	16.8	17.0	3,400,000
1970	184,000	181,000	14.8	15.0	2,715,000
1971	211,000	208,000	13.8	14.0	2,912,000
1972	200,000	190,000	19.5	20.5	3,895,000
1973	220,000	218,000	23.3	23.5	5,123,000
1974	168,000	165,000	16.2	16.5	2,723,000
1975	180,000	149,000	16.1	19.5	2,906,000

SOYBEANS
Acres Planted 1955-1975
North Dakota

SOYBEANS: Production, Disposition, Price and Value, North Dakota, 1954-75

Year	Production (000 Bu.)	Total Used For Seed (000 Bu.)	Used on Farms Where Grown Feed and Seed (000 Bu.)	Sold (000 Bu.)	Season 1/ Average Price per Bushel (Dollars)	Value of 1/	
						Production (Thousand Dollars)	Sales (Thousand Dollars)
1954	750	99	68	682	2.33	1,748	1,589
1955	1,364	202	135	1,229	2.11	2,878	2,593
1956	2,301	207	137	2,164	2.04	4,694	4,415
1957	3,150	294	172	2,978	1.91	6,016	5,688
1958	3,584	244	163	3,421	1.87	6,702	6,397
1959	2,544	200	126	2,418	1.82	4,630	4,401
1960	2,288	224	141	2,147	2.16	4,942	4,638
1961	2,590	84	47	2,543	2.16	5,594	5,493
1962	904	176	80	824	2.21	1,998	1,821
1963	2,869	214	99	2,770	2.39	6,857	6,620
1964	2,784	257	131	2,653	2.49	6,932	6,606
1965	4,009	288	148	3,861	2.47	9,902	9,537
1966	5,310	360	144	5,166	2.58	13,700	13,328
1967	3,770	263	110	3,660	2.40	9,048	8,784
1968	3,332	222	100	3,232	2.33	7,764	7,531
1969	3,400	221	88	3,312	2.28	7,752	7,551
1970	2,715	253	89	2,626	2.72	7,385	7,143
1971	2,912	NA	84	2,828	2.87	8,357	8,116
1972	3,895	NA	106	3,789	4.25	16,554	16,103
1973	5,123	NA	81	5,042	5.50	28,177	27,731
1974	2,723	NA	76	2,647	6.00	16,338	15,882
1975	2,906	NA	64	2,842	4.99	14,501	14,182

1/Includes an allowance for unredeemed loan and purchase agreement deliveries valued at the average loan rate.
NA - Not available.

SOYBEANS: Stocks by Position, Quarterly, North Dakota, 1954-75

Year	On Farm				Off Farm				Total			
	Jan. 1	Apr. 1	July 1 1/	Oct. 1 2/	Jan. 1	Apr. 1	July 1 1/	Oct. 1 2/	Jan. 1	Apr. 1	July 1 1/	Oct. 1 2/
1954	129	97	6	3	124	80	24	12	253	177	30	15
1955	375	292	52	30	249	174	127	166	624	466	179	196
1956	641	423	27	14	412	222	89	55	1,053	645	116	69
1957	1,174	759	161	115	734	558	431	41	1,908	1,317	592	156
1958	1,544	976	315	32	959	580	434	193	2,503	1,556	749	225
1959	1,434	1,147	538	251	1,364	976	797	640	2,798	2,123	1,335	891
1960	1,526	1,272	153	25	1,154	514	580	48	2,680	1,786	733	73
1961	1,144	435	23	0	495	391	181	59	1,639	826	204	59
1962	1,424	1,062	285	181	832	556	264	25	2,256	1,618	549	206
1963	597	298	127	9	156	120	58	13	753	418	185	22
1964	1,004	775	230	57	466	319	125	19	1,470	1,094	355	76
1965	640	501	42	28	472	304	100	7	1,112	805	142	35
1966	2,205	1,203	80	40	1,039	649	95	4	3,244	1,852	175	44
1967	2,708	1,752	1,062	372	1,620	1,090	811	329	4,328	2,842	1,873	701
1968	2,074	1,697	754	490	876	650	397	200	2,950	2,347	1,151	690
1969	2,332	1,833	800	500	1,104	880	540	455	3,436	2,713	1,340	955
1970	1,530	1,020	510	272	1,014	708	458	120	2,544	1,728	968	392
1971	1,439	923	190	81	539	350	152	23	1,978	1,273	342	104
1972	1,252	961	291	58	765	323	145	26	2,017	1,284	436	84
1973	1,441	584	23	0	791	365	108	23	2,232	949	131	23
1974	2,459	1,998	1,076	205	1,117	920	776	218	3,576	2,918	1,852	423
1975	1,770	1,552	654	272	844	654	642	406	2,614	2,206	1,296	678

1/ June 1 starting 1975. 2/ September 1 starting in 1965.

SOYBEANS: Estimated Percent of Crop Year Total Sold in Open Market by Months
North Dakota, 1954-75

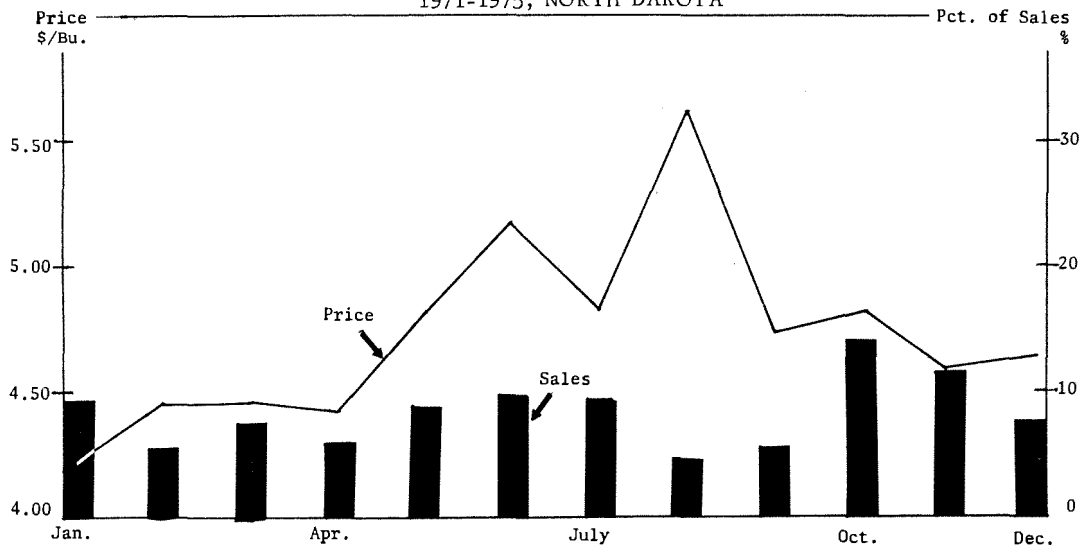
Soybeans 23

Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
----- Percent -----												
1954	3	30	20	5	3	3	4	7	8	10	5	2
1955	2	32	10	9	13	11	7	4	6	4	1	1
1956	2	16	10	4	13	6	10	8	13	10	5	3
1957	11	21	12	6	8	8	10	4	5	3	8	4
1958	1	24	13	8	16	4	4	7	8	10	3	2
1959	2	16	7	4	13	2	8	12	14	17	4	1
1960	3	27	12	8	10	10	9	8	7	5	1	0
1961	2	18	12	11	13	6	7	12	9	4	4	2
1962	5	24	9	4	9	8	10	8	14	6	2	1
1963	8	39	9	4	8	4	5	5	6	5	5	2
1964	10	38	7	8	11	5	4	3	10	2	1	1
1965	2	19	13	11	19	8	5	8	5	8	1	1
1966	4	8	6	7	7	7	12	12	11	11	9	6
1967	6	27	10	4	7	4	7	4	9	8	10	4
1968	6	21	12	5	7	7	11	6	12	9	3	1
1969	3	20	15	7	8	5	8	7	8	10	6	3
1970	2	11	16	3	12	7	11	6	10	14	5	3
1971	5	25	17	10	5	7	7	5	7	8	3	1
1972	11	13	22	11	18	4	6	5	6	3	1	0
1973	1	7	7	8	7	7	7	8	10	13	20	5
1974	4	13	6	4	11	5	9	5	9	9	13	12
1975	6	12	6	5	7	6	9	7	12	16	9	5

SOYBEANS: Mid-Month Prices Received by Farmers
North Dakota, 1954-75

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
----- Dollars Per Bushel -----												
1954	2.60	2.75	3.00	3.40	3.45	3.45	3.40	3.00	2.25	2.40	2.40	2.40
1955	2.40	2.45	2.35	2.25	2.25	2.20	2.05	2.05	1.85	1.92	1.95	1.99
1956	2.07	2.10	2.25	2.45	2.85	2.74	2.30	2.25	1.90	1.91	2.11	2.10
1957	2.11	2.06	2.08	2.06	2.05	2.00	2.08	2.06	1.99	1.88	1.89	1.87
1958	1.85	1.84	1.90	1.96	1.94	1.95	1.92	1.91	1.80	1.75	1.75	1.82
1959	1.84	1.87	1.88	1.90	1.93	1.90	1.90	1.86	1.74	1.79	1.84	1.80
1960	1.82	1.79	1.79	1.82	1.84	1.83	1.85	1.86	1.87	1.85	1.88	1.89
1961	2.05	2.30	2.45	2.87	2.78	2.46	2.35	2.36	2.17	2.05	2.15	2.16
1962	2.16	2.18	2.18	2.20	2.21	2.20	2.21	2.19	2.14	2.10	2.14	2.18
1963	2.20	2.30	2.31	2.26	2.27	2.32	2.29	2.30	2.28	2.46	2.54	2.44
1964	2.45	2.45	2.35	2.30	2.22	2.22	2.21	2.22	2.31	2.40	2.43	2.55
1965	2.61	2.65	2.69	2.70	2.60	2.60	2.54	2.38	2.31	2.16	2.22	2.35
1966	2.57	2.60	2.53	2.62	2.74	2.91	3.17	3.18	2.70	2.60	2.66	2.67
1967	2.58	2.55	2.58	2.58	2.58	2.58	2.54	2.43	2.39	2.34	2.35	2.38
1968	2.40	2.45	2.47	2.45	2.48	2.45	2.40	2.38	2.27	2.25	2.31	2.31
1969	2.33	2.37	2.37	2.38	2.42	2.37	2.37	2.36	2.26	2.14	2.15	2.15
1970	2.22	2.24	2.27	2.37	2.40	2.48	2.60	2.51	2.49	2.60	2.67	2.57
1971	2.66	2.72	2.74	2.64	2.71	2.85	3.10	2.98	2.80	2.80	2.69	2.81
1972	2.74	2.81	2.95	3.10	3.15	3.10	3.20	3.10	3.00	2.95	3.21	3.80
1973	3.81	5.34	6.00	5.93	8.20	10.00	6.85	8.80	5.80	5.40	4.94	5.45
1974	5.50	5.67	5.60	5.00	5.05	4.99	5.86	7.52	6.99	8.07	7.60	6.90
1975	6.47	5.72	5.03	5.43	4.95	4.87	5.07	5.63	5.11	4.85	4.49	4.14

SOYBEANS
5-YR. AVERAGE MONTHLY PRICE AND MONTHLY PERCENT SOLD
1971-1975, NORTH DAKOTA



SOYBEANS: Acreage, Yield and Production by Counties
North Dakota, 1954-57

County	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Planted	Harvested				Planted	Harvested	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
			1954					1955		
Cavalier	--	--	--	--	--	100	100	12.0	12.0	1,200
Grand Forks	400	400	12.0	12.0	4,800	1,300	1,300	17.0	17.0	22,100
Nelson	--	--	--	--	--	50	50	6.0	6.0	300
Pembina	200	200	9.0	9.0	1,800	350	350	16.0	16.0	5,600
Ramsey	--	--	--	--	--	200	200	9.0	9.0	1,800
Walsh	100	100	12.0	12.0	1,200	300	300	15.0	15.0	4,500
McKenzie	200	200	6.0	6.0	1,200	--	--	--	--	--
Eddy	100	100	10.0	10.0	1,000	--	--	--	--	--
Foster	10	10	10.0	10.0	100	--	--	--	--	--
Kidder	100	100	6.0	6.0	600	--	--	--	--	--
Sheridan	10	10	10.0	10.0	100	--	--	--	--	--
Stutsman	80	80	7.5	7.5	600	--	--	--	--	--
Wells	200	200	10.0	10.0	2,000	--	--	--	--	--
Barnes	40	40	13.5	13.5	540	400	400	11.0	11.0	4,400
Cass	12,500	12,300	15.3	15.5	190,650	21,700	20,600	16.6	17.5	360,500
Griggs	30	30	10.0	10.0	300	150	150	12.0	12.0	1,800
Steele	30	30	14.0	14.0	420	250	250	12.0	12.0	3,000
Trall	3,900	3,800	13.6	14.0	53,200	6,900	6,800	16.3	16.5	112,200
Adams	20	20	6.0	6.0	120	--	--	--	--	--
Bowman	60	60	10.0	10.0	600	--	--	--	--	--
Golden Valley	20	20	6.0	6.0	120	--	--	--	--	--
Hettinger	100	100	6.0	6.0	600	--	--	--	--	--
Stark	100	100	5.0	5.0	500	--	--	--	--	--
Dickey	200	200	13.0	13.0	2,600	500	450	12.6	14.0	6,300
LaMoure	300	300	7.0	7.0	2,100	300	300	12.0	12.0	3,600
Logan	50	50	12.0	12.0	600	100	100	10.0	10.0	1,000
McIntosh	50	50	11.0	11.0	550	100	100	10.0	10.0	1,000
Ransom	300	300	11.0	11.0	3,300	400	350	10.5	12.0	4,200
Richland	31,200	30,600	15.2	15.5	474,300	53,800	53,200	14.8	15.0	798,000
Sargent	400	300	9.8	13.0	3,900	950	900	13.3	14.0	12,600
Other Counties	300	300	7.3	7.3	2,200	2,150	2,100	9.3	9.5	19,900
STATE	51,000	50,000	14.7	15.0	750,000	90,000	88,000	15.2	15.5	1,364,000
			1956					1957		
Benson	150	150	10.0	10.0	1,500	--	--	--	--	--
Bottineau	100	100	3.0	3.0	300	--	--	--	--	--
McHenry	100	50	2.0	4.0	200	--	--	--	--	--
Pierce	100	100	12.0	12.0	1,200	--	--	--	--	--
Cavalier	150	100	3.3	5.0	500	300	200	5.7	8.5	1,700
Grand Forks	4,700	4,600	9.3	9.5	43,700	4,300	4,000	11.2	12.0	48,000
Nelson	150	100	4.0	6.0	600	100	--	--	--	--
Pembina	3,500	2,900	9.9	12.0	34,800	3,000	2,100	7.0	10.0	21,000
Ramsey	200	100	2.5	5.0	500	200	100	4.5	9.0	900
Towner	100	100	4.0	4.0	400	200	100	3.0	6.0	600
Walsh	1,600	1,500	11.2	12.0	18,000	1,200	1,000	11.7	14.0	14,000
Eddy	75	50	5.3	8.0	400	--	--	--	--	--
Foster	200	200	6.5	6.5	1,300	--	--	--	--	--
Kidder	75	50	4.0	6.0	300	--	--	--	--	--
Stutsman	600	600	9.0	9.0	5,400	--	--	--	--	--
Wells	700	600	6.0	7.0	4,200	--	--	--	--	--
Barnes	1,500	1,300	6.9	8.0	10,400	1,600	1,300	11.4	14.0	18,200
Cass	48,500	46,300	12.4	13.0	601,900	50,000	46,000	17.5	19.0	874,000
Griggs	200	100	5.0	10.0	1,000	100	--	--	--	--
Steele	850	800	11.3	12.0	9,600	700	600	10.7	12.5	7,500
Trall	18,800	18,500	11.8	12.0	222,000	17,500	16,000	13.3	14.5	232,000
Dickey	1,250	1,200	7.7	8.0	9,600	1,100	1,000	13.6	15.0	15,000
LaMoure	350	300	4.3	5.0	1,500	300	200	10.0	15.0	3,000
Logan	150	100	5.3	8.0	800	--	--	--	--	--
McIntosh	150	100	4.0	6.0	600	--	--	--	--	--
Ransom	1,900	1,800	8.1	8.5	15,300	1,700	1,600	14.6	15.5	24,800
Richland	92,400	90,000	13.6	14.0	1,260,000	99,000	95,000	18.2	19.0	1,805,000
Sargent	4,700	4,500	10.5	11.0	49,500	4,200	4,000	16.2	17.0	68,000
Other Counties	750	700	7.3	7.9	5,500	2,500	1,800	6.5	9.0	16,300
STATE	184,000	177,000	12.5	13.0	2,301,000	188,000	175,000	16.8	18.0	3,150,000

SOYBEANS: Acreage, Yield and Production by Counties
North Dakota, 1958-63

County	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
<u>1958</u>						<u>1959</u>				
Cavalier	100	--	--	--	--	100	100	10.0	10.0	1,000
Grand Forks	5,500	5,000	10.0	11.0	55,000	3,000	2,500	10.8	12.9	32,250
Nelson	150	100	7.3	11.0	1,100	150	100	5.3	8.0	800
Pembina	1,200	1,000	9.2	11.0	11,000	1,500	1,400	13.5	14.5	20,300
Towner	100	--	--	--	--	--	--	--	--	--
Walsh	2,100	2,000	11.9	12.5	25,000	800	600	11.2	15.0	9,000
Barnes	2,600	2,200	7.6	9.0	19,800	1,500	1,300	8.7	10.0	13,000
Cass	74,000	70,000	14.2	15.0	1,050,000	72,000	66,000	13.0	14.2	937,200
Griggs	250	200	7.2	9.0	1,800	--	--	--	--	--
Steele	2,000	1,600	6.4	8.0	12,800	1,100	1,000	5.0	5.5	5,500
Traill	23,500	22,000	14.0	15.0	330,000	14,500	14,000	13.5	14.0	196,000
Dickey	1,300	900	4.8	7.0	6,300	500	400	4.8	6.0	2,400
LaMoure	1,300	1,200	7.4	8.0	9,600	900	800	6.2	7.0	5,600
Logan	100	--	--	--	--	--	--	--	--	--
McIntosh	100	--	--	--	--	--	--	--	--	--
Ransom	4,100	3,600	13.6	15.5	55,800	3,000	2,700	9.0	10.0	27,000
Richland	138,000	137,000	13.9	14.0	1,918,000	116,000	114,500	10.8	10.9	1,248,050
Sargent	8,500	8,000	9.4	10.0	80,000	6,200	6,100	6.9	7.0	42,700
Other Counties	2,100	1,200	3.7	6.5	7,800	750	500	4.3	6.4	3,200
STATE	267,000	256,000	13.4	14.0	3,584,000	222,000	212,000	11.5	12.0	2,544,000
<u>1960</u>						<u>1961</u>				
Grand Forks	2,300	2,000	11.3	13.0	26,000	1,600	1,400	7.9	9.0	12,600
Pembina	400	200	6.0	12.0	2,400	300	200	6.0	9.0	1,800
Walsh	400	300	9.0	12.0	3,600	400	300	9.8	13.0	3,900
Barnes	900	700	7.8	10.0	7,000	1,000	700	7.0	10.0	7,000
Cass	64,500	62,000	13.5	14.0	868,000	74,500	73,000	15.2	15.5	1,131,500
Steele	800	700	7.9	9.0	6,300	600	400	5.3	8.0	3,200
Traill	11,000	10,000	11.8	13.0	130,000	11,000	10,700	10.7	11.0	117,700
Dickey	400	300	6.8	9.0	2,700	700	500	9.3	13.0	6,500
LaMoure	300	200	5.7	8.5	1,700	500	300	5.4	9.0	2,700
Ransom	1,300	1,200	11.1	12.0	14,400	1,600	1,400	10.5	12.0	16,800
Richland	96,000	95,000	12.4	12.5	1,187,500	95,500	93,000	13.1	13.5	1,255,500
Sargent	3,100	3,000	11.6	12.0	36,000	3,200	3,000	9.4	10.0	30,000
Other Counties	600	400	4.0	6.0	2,400	100	100	8.0	8.0	800
STATE	182,000	176,000	12.6	13.0	2,288,000	191,000	185,000	13.6	14.0	2,590,000
<u>1962</u>						<u>1963</u>				
Cavalier	100	50	6.0	12.0	600	100	100	14.0	14.0	1,400
Grand Forks	550	500	12.3	13.5	6,750	600	500	12.5	15.0	7,500
Nelson	--	--	--	--	--	--	--	--	--	--
Pembina	100	50	7.0	14.0	700	200	100	10.5	21.0	2,100
Ramsey	--	--	--	--	--	--	--	--	--	--
Towner	--	--	--	--	--	--	--	--	--	--
Walsh	400	350	11.8	13.5	4,725	800	500	10.3	16.5	8,250
Barnes	250	200	11.2	14.0	2,800	250	200	13.2	16.5	3,300
Cass	25,150	22,000	13.1	15.0	330,000	62,450	62,000	20.4	20.5	1,271,000
Griggs	--	--	--	--	--	--	--	--	--	--
Steele	350	300	13.7	16.0	4,800	200	200	15.5	15.5	3,100
Traill	5,800	5,500	13.3	14.0	77,000	6,000	5,600	19.1	20.5	114,800
Dickey	350	300	8.6	10.0	3,000	200	200	11.5	11.5	2,300
LaMoure	150	100	8.0	12.0	1,200	--	--	--	--	--
Logan	--	--	--	--	--	--	--	--	--	--
McIntosh	--	--	--	--	--	--	--	--	--	--
Ransom	1,150	1,050	11.4	12.5	13,125	800	800	17.0	17.0	13,600
Richland	40,350	35,400	11.0	12.5	442,500	87,000	79,500	16.3	17.8	1,417,600
Sargent	1,300	1,200	12.9	14.0	16,800	1,400	1,300	17.2	18.5	24,050
STATE	76,000	67,000	11.9	13.5	904,000	160,000	151,000	17.9	19.0	2,869,000

SOYBEANS: Acreage, Yield and Production by Counties
North Dakota, 1964-69

County	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
<u>1964</u>						<u>1965</u>				
Cavalier	--	--	--	--	--	--	--	--	--	--
Grand Forks	1,000	300	2.7	9.0	2,700	500	400	12.4	15.5	6,200
Nelson	--	--	--	--	--	--	--	--	--	--
Pembina	300	100	3.3	10.0	1,000	400	200	7.5	15.0	3,000
Ramsey	--	--	--	--	--	--	--	--	--	--
Towner	--	--	--	--	--	--	--	--	--	--
Walsh	700	300	5.6	13.0	3,900	500	400	13.6	17.0	6,800
Barnes	200	100	5.5	11.0	1,100	100	100	15.0	15.0	1,500
Cass	72,000	71,400	14.9	15.0	1,071,000	83,600	82,600	19.3	19.5	1,610,700
Griggs	--	--	--	--	--	--	--	--	--	--
Steele	500	400	6.8	8.5	3,400	700	600	12.9	15.0	9,000
Traill	8,700	8,500	11.7	12.0	102,000	9,500	9,000	14.7	15.5	139,500
Dickey	300	300	14.0	14.0	4,200	200	200	17.0	17.0	3,400
LaMoure	--	--	--	--	--	--	--	--	--	--
Logan	--	--	--	--	--	--	--	--	--	--
McIntosh	--	--	--	--	--	--	--	--	--	--
Ransom	1,100	1,000	13.2	14.5	14,500	800	800	17.0	17.0	13,600
Richland	108,100	107,600	14.4	14.5	1,560,200	116,600	115,700	18.9	19.0	2,198,300
Sargent	2,100	2,000	9.5	10.0	20,000	1,100	1,000	15.5	17.0	17,000
STATE	195,000	192,000	14.3	14.5	2,784,000	214,000	211,000	18.7	19.0	4,009,000
<u>1966</u>						<u>1967</u>				
Grand Forks	600	600	19.0	19.0	11,400	900	800	9.8	11.0	8,800
Nelson	200	200	20.0	20.0	4,000	200	200	12.0	12.0	2,400
Walsh	800	800	20.0	20.0	16,000	800	700	10.5	12.0	8,400
Barnes	100	100	22.0	22.0	2,200	200	200	12.0	12.0	2,400
Cass	95,700	93,500	24.6	25.2	2,356,200	125,100	120,600	12.1	12.5	1,507,500
Steele	600	500	17.5	21.0	10,500	500	500	10.5	10.5	5,250
Traill	10,200	10,000	23.5	24.0	240,000	11,100	11,000	11.9	12.0	132,000
Dickey	400	400	20.0	20.0	8,000	500	500	12.5	12.5	6,250
Ransom	1,000	900	18.0	20.0	18,000	1,600	1,500	11.3	12.0	18,000
Richland	130,700	127,400	20.0	20.5	2,611,700	156,600	151,600	13.1	13.5	2,046,600
Sargent	1,700	1,600	18.8	20.0	32,000	2,500	2,400	13.0	13.5	32,400
STATE	242,000	236,000	21.9	22.5	5,310,000	300,000	290,000	12.6	13.0	3,770,000
<u>1968</u>						<u>1969</u>				
Cavalier	100	100	12.0	12.0	1,200	100	100	16.0	16.0	1,600
Grand Forks	200	200	12.0	12.0	2,400	300	300	14.5	14.5	4,350
Pembina	200	200	11.5	11.5	2,300	100	100	13.0	13.0	1,300
Walsh	200	200	13.0	13.0	2,600	--	--	--	--	--
Barnes	100	100	14.0	14.0	1,400	100	100	13.5	13.5	1,350
Cass	85,900	84,300	16.0	16.3	1,371,500	75,600	74,800	18.9	19.1	1,430,800
Griggs	--	--	--	--	--	100	100	11.0	11.0	1,100
Steele	100	100	13.0	13.0	1,300	100	100	14.0	14.0	1,400
Traill	5,500	5,400	16.2	16.5	89,100	5,200	5,100	21.6	22.0	112,200
Dickey	200	200	11.5	11.5	2,300	--	--	--	--	--
Logan	--	--	--	--	--	100	100	15.0	15.0	1,500
McIntosh	--	--	--	--	--	100	100	16.0	16.0	1,600
Ransom	1,000	1,000	13.5	13.5	13,500	1,200	1,200	16.0	16.0	19,200
Richland	122,700	120,400	14.7	15.0	1,806,000	115,900	114,800	15.4	15.5	1,779,400
Sargent	1,900	1,900	14.0	14.0	26,600	1,900	1,900	13.5	13.5	25,650
Other Counties	900	900	13.1	13.1	11,800	1,200	1,200	15.5	15.5	18,550
STATE	219,000	215,000	15.2	15.5	3,332,000	202,000	200,000	16.8	17.0	3,400,000

SOYBEANS: Acreage, Yield and Production by Counties
North Dakota, 1970-75

County	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Planted	Harvested				Planted	Harvested	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
			1970					1971		
Grand Forks	300	300	14.3	14.3	4,300	400	400	12.0	12.0	4,800
Walsh	300	300	14.0	14.0	4,200	300	300	11.0	11.0	3,300
Barnes	100	100	16.0	16.0	1,600	300	300	11.0	11.0	3,300
Cass	81,300	79,700	15.2	15.5	1,238,800	109,200	108,000	15.2	15.4	1,663,200
Griggs	100	100	11.0	11.0	1,100	100	100	12.0	12.0	1,200
Steele	100	100	12.0	12.0	1,200	100	100	11.0	11.0	1,100
Traill	5,300	5,200	16.2	16.5	85,800	8,700	8,300	12.4	13.0	107,900
Dickey	100	100	12.0	12.0	1,200	100	100	11.0	11.0	1,100
Ransom	1,000	900	11.7	13.0	11,700	900	800	9.8	11.0	8,800
Richland	91,900	91,000	14.4	14.5	1,319,500	88,200	87,000	12.3	12.4	1,081,800
Sargent	2,000	1,900	14.3	15.0	28,500	1,900	1,800	14.2	15.0	27,000
Other Counties	1,500	1,300	11.4	13.2	17,100	800	800	10.6	10.6	8,500
STATE	184,000	181,000	14.8	15.0	2,715,000	211,000	208,000	13.8	14.0	2,912,000
			1972					1973		
Barnes	200	200	20.0	20.0	4,000	--	--	--	--	--
Cass	93,800	87,400	18.2	19.5	1,704,300	105,000	104,000	24.8	25.0	2,600,000
Steele	--	--	--	--	--	1,500	1,500	18.0	18.0	27,000
Traill	9,000	8,500	19.4	20.5	174,300	16,000	15,500	19.4	20.0	310,000
Dickey	100	100	20.0	20.0	2,000	500	500	8.0	8.0	4,000
Ransom	700	700	20.0	20.0	14,000	1,500	1,500	18.0	18.0	27,000
Richland	94,000	91,000	20.8	21.5	1,956,500	90,000	89,500	22.9	23.0	2,062,000
Sargent	1,600	1,500	17.8	19.0	28,500	4,000	4,000	17.0	17.0	68,000
Other Counties	600	600	19.0	19.0	11,400	1,500	1,500	16.7	16.7	25,000
STATE	200,000	190,000	19.5	20.5	3,895,000	220,000	218,000	23.3	23.5	5,123,000
			1974					1975		
Grand Forks	1,100	1,000	12.3	13.5	13,500	--	--	--	--	--
Walsh	900	800	24.7	27.8	22,200	--	--	--	--	--
Barnes	900	900	12.2	12.2	11,000	--	--	--	--	--
Cass	77,400	75,500	15.7	16.1	1,216,800	81,600	65,000	14.7	18.5	1,200,600
Steele	1,500	1,500	13.6	13.6	20,400	--	--	--	--	--
Traill	7,600	7,000	15.3	16.6	116,300	11,200	11,100	18.4	18.6	206,200
Ransom	400	400	15.5	15.5	6,200	500	400	14.6	18.3	7,300
Richland	75,800	75,600	16.9	16.9	1,278,900	83,600	69,800	17.2	20.6	1,435,600
Sargent	1,900	1,800	15.4	16.2	29,200	1,800	1,700	20.7	21.9	37,300
Other Counties	500	500	17.0	17.0	8,500	1,300	1,000	14.6	19.0	19,000
STATE	168,000	165,000	16.2	16.5	2,723,000	180,000	149,000	16.1	19.5	2,906,000

POTATOES

SUGARBEETS

SUNFLOWER

DRY PEAS

Value

Production

Prices

DISPOSITION

Sales

*ACRES
HARVESTED*

ACRES PLANTED

Yield

Marketings

STOCKS

*County
Estimates*

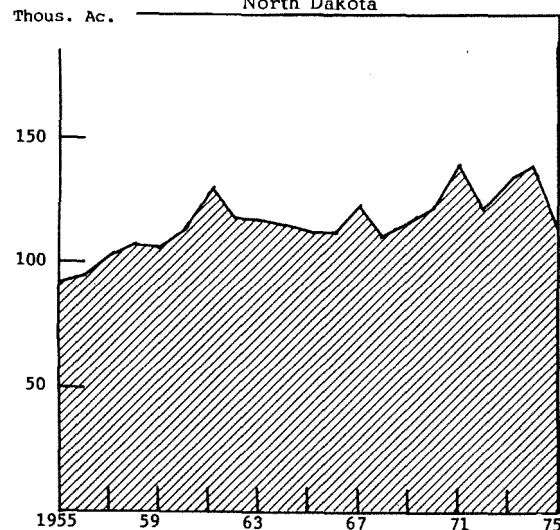
POTATOES

Potatoes 29

POTATOES: Acreage, Yield and Production
North Dakota, 1955-75

Year	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
1955	92,000	87,000	85	90	7,830,000
1956	96,000	93,000	134	138	12,834,000
1957	103,000	85,000	95	115	9,775,000
1958	108,000	105,000	136	140	14,700,000
1959	106,000	101,000	116	122	12,322,000
1960	113,000	112,000	127	128	14,336,000
1961	130,000	127,000	107	110	13,970,000
1962	118,000	112,000	123	130	14,560,000
1963	116,000	114,000	115	117	13,338,000
1964	115,000	102,000	96	108	11,016,000
1965	112,000	106,000	137	145	15,370,000
1966	113,000	110,000	127	130	14,300,000
1967	123,000	120,000	116	119	14,280,000
1968	111,000	108,000	141	145	15,660,000
1969	116,000	114,000	143	145	16,530,000
1970	121,000	117,000	145	150	17,550,000
1971	140,000	129,000	143	155	19,995,000
1972	122,000	120,000	143	145	17,400,000
1973	133,000	132,000	144	145	19,140,000
1974	139,000	135,000	165	170	22,950,000
1975	116,000	110,000	152	160	17,600,000

POTATOES
Acres Planted 1955-1975
North Dakota



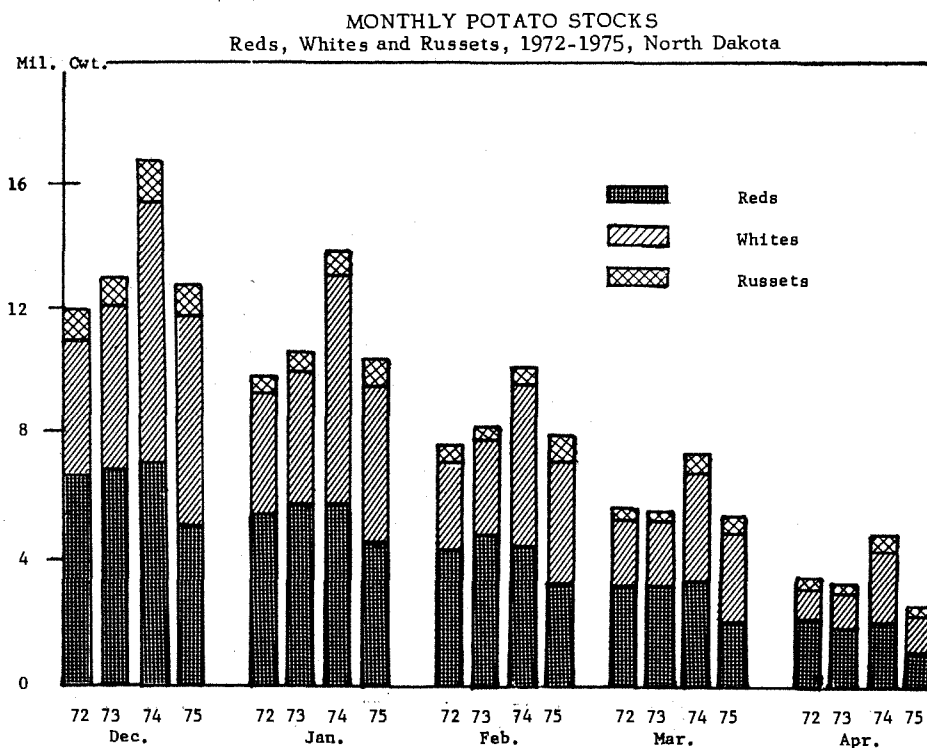
POTATOES: Production, Disposition, Price and Value, North Dakota, 1955-75

Crop of	Production	Total Used for Seed	Farm Disposition Used On Farms Where Grown			Sold	Price per Hundred- weight	Value of Production	
			For Seed	For House- hold Use	Feed, Shrink- age & Loss			Production	Sales
			----- Thousand Hundredweight -----				-Dollars-	-Thousand Dollars-	
1955	7,830	1,056	686	377	626	6,141	1.94	15,190	11,914
1956	12,834	1,288	721	290	1,989	9,834	.99	12,706	9,736
1957	9,775	1,350	810	240	880	7,845	2.21	21,603	17,337
1958	14,700	1,431	758	154	1,322	12,466	.81	11,907	10,097
1959	12,322	1,412	692	104	850	10,676	1.65	20,331	17,615
1960	14,336	1,625	764	126	1,233	12,213	1.33	19,067	16,243
1961	13,970	1,475	841	120	1,718	11,291	.99	13,830	11,178
1962	14,560	1,450	508	115	1,135	12,802	.98	14,269	12,546
1963	13,338	1,438	489	115	1,067	11,667	1.08	14,405	12,600
1964	11,016	1,344	605	115	408	9,888	3.55	39,107	35,102
1965	15,370	1,526	534	81	1,537	13,218	1.40	21,518	18,505
1966	14,300	1,599	576	81	1,244	12,399	1.60	22,880	19,838
1967	14,280	1,443	557	56	1,757	11,890	1.34	19,135	15,933
1968	15,660	1,566	548	45	1,739	13,328	1.34	20,984	17,860
			<u>For Seed, Feed & Household Use</u>		<u>Shrinkage and Loss</u>				
1969	16,530	1,694	714		1,488	14,328	1.61	26,613	23,068
1970	17,550	2,030	919		1,755	14,876	1.67	29,309	24,843
1971	19,995	1,769	761		3,599	15,635	1.23	24,594	19,231
1972	17,400	1,862	551		1,189	15,660	2.75	47,850	43,065
1973	19,140	1,946	404		1,340	17,396	4.60	88,044	80,022
1974	22,950	1,740	567		4,934	17,449	3.15	72,293	54,964
1975	17,600	1,798	528		1,672	15,400	4.20	73,920	64,680

POTATOES: Monthly Stocks by Type, North Dakota, 1972-75

Year	December 1	January 1	February 1	March 1	April 1 ^{1/}
----- H u n d r e d w e i g h t -----					
Red Potatoes ^{2/}					
1972	6,600,000	5,346,000	4,028,000	3,024,000	2,145,000
1973	6,890,000	5,724,000	4,620,000	3,025,000	1,760,000
1974	7,014,000	5,700,000	4,400,000	3,108,000	1,900,000
1975	5,120,000	4,450,000	3,160,000	2,000,000	950,000
White Potatoes ^{2/}					
1972	4,440,000	3,960,000	3,116,000	2,184,000	990,000
1973	5,200,000	4,346,000	3,218,000	2,200,000	1,280,000
1974	8,684,000	7,300,000	5,130,000	3,700,000	2,420,000
1975	6,660,000	5,000,000	3,950,000	2,750,000	1,300,000
Russet Potatoes ^{2/}					
1972	960,000	594,000	456,000	392,000	165,000
1973	910,000	530,000	412,000	275,000	160,000
1974	1,002,000	800,000	720,000	592,000	430,000
1975	1,020,000	950,000	790,000	650,000	250,000
Total					
1955	5,000,000	4,100,000	3,060,000	2,300,000	
1956	8,300,000	7,100,000	5,300,000	3,700,000	
1957	5,700,000	4,750,000	3,450,000	2,550,000	
1958	9,000,000	7,200,000	5,200,000	3,300,000	
1959	8,900,000	7,500,000	5,900,000	4,400,000	
1960	10,000,000	8,500,000	6,500,000	4,900,000	
1961	10,400,000	8,800,000	6,300,000	4,900,000	
1962	10,500,000	8,900,000	6,800,000	5,300,000	
1963	9,600,000	8,400,000	6,400,000	5,000,000	
1964	7,700,000	6,300,000	5,200,000	4,000,000	
1965	11,100,000	9,400,000	7,400,000	5,500,000	
1966	10,300,000	8,600,000	6,900,000	5,300,000	
1967	10,700,000	9,300,000	7,500,000	6,000,000	
1968	11,600,000	10,300,000	8,700,000	7,000,000	
1969	11,500,000	9,900,000	8,100,000	6,100,000	
1970	13,300,000	11,200,000	9,200,000	7,100,000	
1972	14,500,000	12,500,000	10,200,000	8,000,000	
1972	12,000,000	9,900,000	7,600,000	5,600,000	3,300,000
1973	13,000,000	10,600,000	8,250,000	5,500,000	3,200,000
1974	16,700,000	13,800,000	10,253,000	7,400,000	4,750,000
1975	12,800,000	10,400,000	7,900,000	5,400,000	2,500,000

^{1/} April 1 estimates started in 1972. ^{2/} No estimates available by type prior to 1972.



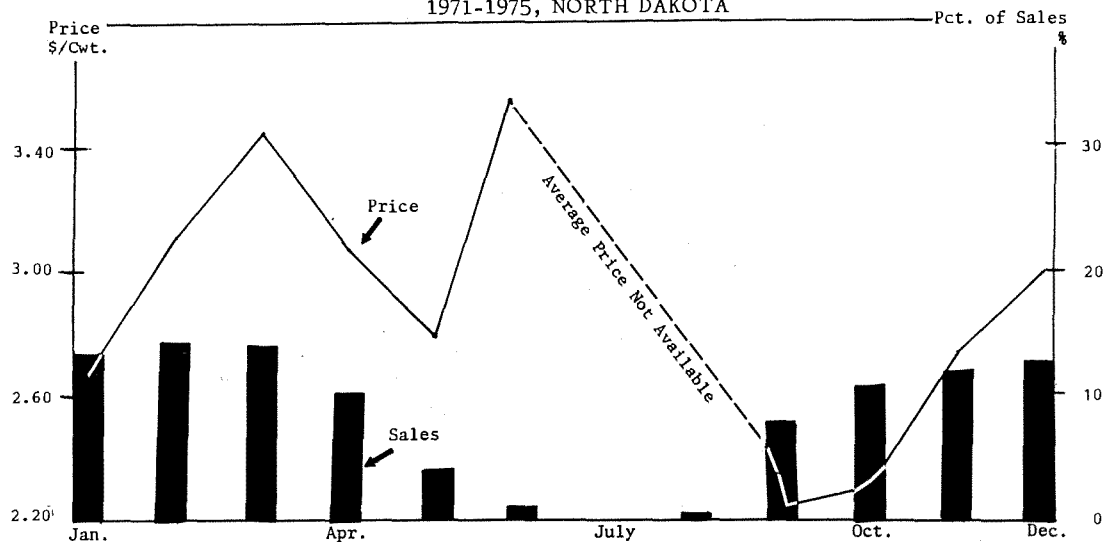
POTATOES: Estimated Percent of Crop Year Total Sold in Open Market by Months
North Dakota, 1955-75

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
----- Percent -----												
1955	--	10	13	15	13	16	11	14	7	1	--	--
1956	--	9	15	12	10	15	13	13	10	3	--	--
1957	1	9	16	17	13	16	11	8	7	2	--	--
1958	1	5	18	15	13	15	14	12	6	1	--	--
1959	1	8	10	11	12	15	13	16	10	4	--	--
1960	--	9	13	12	12	14	13	14	10	3	--	--
1961	--	5	10	9	14	20	12	13	11	6	--	--
1962	--	10	10	11	12	15	11	14	11	6	--	--
1963	--	10	10	10	10	16	11	14	13	6	--	--
1964	--	10	16	11	12	11	10	13	11	6	--	--
1965	--	4	15	10	12	13	13	15	12	6	--	--
1966	--	6	8	14	13	13	12	17	11	6	--	--
1967	--	3	8	10	11	13	13	22	16	4	--	--
1968	1	2	7	10	10	13	14	19	14	9	1	--
1969	--	7	16	13	10	10	12	17	13	2	--	--
1970	--	6	10	11	12	12	13	15	14	7	--	--
1971	--	6	10	10	12	14	14	16	12	5	1	--
1972	1	7	11	12	13	15	15	13	9	3	1	--
1973	--	8	10	13	14	13	15	15	8	3	1	--
1974	1	10	13	12	12	12	12	12	10	4	2	--
1975	--	8	9	11	12	14	15	14	12	5	--	--

POTATOES: Mid-Month Prices Received by Farmers
North Dakota, 1955-75

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
----- Dollars Per Bushel -----												
1955	1.25	1.25	1.15	3.00	2.50	2.50	2.50	2.50	1.00	1.25	1.50	1.60
1956	1.75	2.40	3.00	3.50	4.00	4.00	4.00	4.00	1.50	1.10	1.15	1.10
1957	1.05	.90	.65	.65	.65	--	--	1.70	1.70	1.65	1.75	1.65
1958	1.95	2.50	3.80	3.20	2.10	--	--	2.30	1.20	.60	.75	.90
1959	.90	.75	.60	1.05	1.75	--	--	1.60	1.30	1.35	1.50	1.40
1960	1.60	1.50	1.95	2.35	2.05	--	--	1.80	1.60	1.35	1.45	1.30
1961	1.30	1.20	1.15	1.40	1.25	--	--	--	1.10	1.15	1.05	1.05
1962	.90	.85	.90	1.00	1.10	--	--	--	1.15	.95	.95	.90
1963	1.00	1.05	1.05	.90	.75	--	--	--	1.15	.90	1.00	.90
1964	.90	.95	1.20	1.30	1.60	--	--	--	1.75	1.40	2.85	3.75
1965	4.65	4.70	4.45	4.50	5.50	--	--	--	1.55	1.45	1.40	1.35
1966	1.40	1.35	1.45	1.40	1.30	--	--	--	1.65	1.10	1.45	1.45
1967	2.00	2.00	1.80	1.60	.90	--	--	--	1.60	1.25	1.35	1.15
1968	1.25	1.35	1.15	1.55	2.40	--	--	--	1.30	1.15	1.30	1.25
1969	1.25	1.40	1.60	1.55	.90	--	--	--	1.30	1.15	1.45	1.50
1970	1.55	1.75	1.95	1.95	2.55	--	--	--	1.35	1.50	1.60	1.80
1971	1.50	1.90	1.85	1.60	1.65	--	--	--	1.25	1.20	1.20	1.40
1972	1.20	1.30	1.25	1.20	.85	.85	--	--	1.85	1.70	2.25	2.50
1973	3.00	3.15	3.30	3.35	3.90	4.50	--	--	2.10	2.20	3.10	4.00
1974	4.25	5.85	6.95	6.75	5.85	6.80	--	3.40	3.35	3.15	3.25	3.15
1975	3.35	3.35	3.80	2.45	1.80	2.00	--	--	2.75	3.25	3.85	3.95

POTATOES
5-YR. AVERAGE MONTHLY PRICE AND MONTHLY PERCENT SOLD
1971-1975, NORTH DAKOTA



POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1955 and 1956

District and County	1955					1956				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
Burke	100	100	30	30	3,000	100	100	70	70	7,000
Divide	150	150	40	40	6,000	150	100	43	65	6,500
Mountrail	150	150	40	40	6,000	150	150	80	80	12,000
Renville	150	150	54	54	8,100	150	150	70	70	10,500
Ward	400	400	50	50	20,000	300	300	90	90	27,000
Williams	300	300	45	45	13,500	300	300	70	70	21,000
Northwest	1,250	1,250	45	45	56,600	1,150	1,100	73	76	84,000
Benson	350	350	72	72	25,200	450	400	120	135	54,000
Bottineau	400	400	54	54	21,600	450	450	80	80	36,000
McHenry	350	350	70	70	24,500	350	350	80	80	28,000
Pierce	200	200	70	70	14,000	250	250	100	100	25,000
Rolette	300	300	84	84	25,200	350	350	110	110	38,500
North Central	1,600	1,600	69	69	110,500	1,850	1,800	98	101	181,500
Cavalier	750	700	79	85	59,500	900	900	110	110	99,000
Grand Forks	18,500	17,500	89	94	1,645,000	18,800	18,600	158	160	2,976,000
Nelson	200	200	60	60	12,000	200	200	70	70	14,000
Pembina	21,500	20,000	93	100	2,000,000	22,800	22,500	153	155	3,487,500
Ramsey	250	250	60	60	15,000	700	700	130	130	91,000
Towner	1,500	1,400	87	93	130,200	1,200	1,200	145	145	174,000
Walsh	35,500	33,500	84	89	2,981,500	34,900	33,000	123	130	4,290,000
Northeast	78,200	73,550	88	93	6,843,200	79,500	77,100	140	144	11,131,500
Dunn	100	100	42	42	4,200	200	200	75	75	15,000
McKenzie	400	400	90	90	36,000	400	300	105	140	42,000
McLean	300	300	66	66	19,800	250	250	130	130	32,500
Mercer	200	200	66	66	13,200	200	200	120	120	24,000
Oliver	100	100	42	42	4,200	100	100	90	90	9,000
West Central	1,100	1,100	70	70	77,400	1,150	1,050	107	117	122,500
Eddy	50	50	42	42	2,100	50	50	150	150	7,500
Foster	500	500	60	60	30,000	500	400	80	100	40,000
Kidder	100	100	42	42	4,200	100	100	90	90	9,000
Sheridan	100	100	42	42	4,200	100	100	100	100	10,000
Stutsman	300	300	50	50	15,000	300	250	75	90	22,500
Wells	200	200	63	63	12,600	300	300	110	110	33,000
Central	1,250	1,250	54	54	68,100	1,350	1,200	90	102	122,000
Barnes	200	200	60	60	12,000	200	200	90	90	18,000
Cass	700	700	93	93	65,100	800	750	103	110	82,500
Griggs	50	50	48	48	2,400	50	50	104	104	5,200
Steele	1,500	1,400	81	87	121,800	1,400	1,400	110	110	154,000
Traill	3,500	3,300	94	100	330,000	5,100	5,000	132	135	675,000
East Central	5,950	5,650	89	94	531,300	7,550	7,400	124	126	934,700
Adams	50	50	54	54	2,700	100	100	70	70	7,000
Billings	50	50	48	48	2,400	100	100	50	50	5,000
Bowman	50	50	48	48	2,400	150	150	36	36	5,400
Golden Valley	750	700	56	60	42,000	700	650	65	70	45,500
Hettinger	100	100	60	60	6,000	150	150	70	70	10,500
Slope	50	50	40	40	2,000	100	100	45	45	4,500
Stark	100	100	45	45	4,500	200	200	55	55	11,000
Southwest	1,150	1,100	54	56	62,000	1,500	1,450	59	61	88,900
Burleigh	100	100	30	30	3,000	150	150	96	96	14,400
Emmons	100	100	78	78	7,800	150	150	80	80	12,000
Grant	100	100	40	40	4,000	250	250	74	74	18,500
Morton	100	100	40	40	4,000	200	200	85	85	17,000
Sioux	50	50	30	30	1,500	50	50	60	60	3,000
South Central	450	450	45	45	20,300	800	800	81	81	64,900
Dickey	100	100	62	62	6,200	100	100	90	90	9,000
LaMoure	200	200	50	50	10,000	250	200	68	85	17,000
Logan	100	100	48	48	4,800	100	100	80	80	8,000
McIntosh	100	100	30	30	3,000	100	100	80	80	8,000
Ransom	200	200	78	78	15,600	200	200	115	115	23,000
Richland	250	250	60	60	15,000	300	300	90	90	27,000
Sargent	100	100	60	60	6,000	100	100	120	120	12,000
Southeast	1,050	1,050	58	58	60,600	1,150	1,100	90	95	104,000
STATE	92,000	87,000	85	90	7,830,000	96,000	93,000	134	138	12,834,000

POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1957 and 1958

Potatoes 33

District and County	1957					1958				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
Burke	100	100	60	60	6,000	150	100	40	60	6,000
Divide	100	100	55	55	5,500	150	100	33	50	5,000
Mountrail	150	150	65	65	9,750	100	100	70	70	7,000
Renville	100	100	90	90	9,000	100	100	70	70	7,000
Ward	250	200	64	80	16,000	200	200	80	80	16,000
Williams	300	300	80	80	24,000	150	150	80	80	12,000
Northwest	1,000	950	70	74	70,250	850	750	62	71	53,000
Benson	350	350	125	125	43,750	400	400	70	70	28,000
Bottineau	400	400	60	60	24,000	200	200	50	50	10,000
McHenry	350	350	65	65	22,750	300	300	60	60	18,000
Pierce	200	200	80	80	16,000	150	150	50	50	7,500
Rolette	500	400	64	80	32,000	450	400	62	70	28,000
North Central	1,800	1,700	77	81	138,500	1,500	1,450	61	63	91,500
Cavalier	1,450	1,300	90	100	130,000	1,100	1,000	91	100	100,000
Grand Forks	20,700	17,700	104	122	2,159,400	22,700	22,000	150	155	3,410,000
Nelson	200	150	64	85	12,750	100	100	100	100	10,000
Pembina	25,500	20,500	100	125	2,562,500	26,200	25,600	142	145	3,712,000
Ramsey	650	600	92	100	60,000	250	200	72	90	18,000
Towner	1,700	1,600	119	126	201,600	1,700	1,600	122	130	208,000
Walsh	38,000	29,000	88	115	3,335,000	39,800	39,100	142	145	5,669,500
Northeast	88,200	70,850	96	119	8,461,250	91,850	89,600	143	147	13,127,500
Dunn	200	200	50	50	10,000	200	200	80	80	16,000
McKenzie	200	200	100	100	20,000	250	250	100	100	25,000
McLean	200	200	90	90	18,000	150	150	100	100	15,000
Mercer	300	300	50	50	15,000	250	250	90	90	22,500
Oliver	100	100	65	65	6,500	100	100	100	100	10,000
West Central	1,000	1,000	70	70	69,500	950	950	93	93	88,500
Eddy	100	100	80	80	8,000	100	100	80	80	8,000
Foster	350	350	70	70	24,500	350	350	80	80	28,000
Kidder	100	100	70	70	7,000	100	100	60	60	6,000
Sheridan	150	150	75	75	11,250	150	150	60	60	9,000
Stutsman	200	200	90	90	18,000	300	300	50	50	15,000
Wells	200	200	80	80	16,000	150	150	70	70	10,500
Central	1,100	1,100	77	77	84,750	1,150	1,150	67	67	76,500
Barnes	300	300	80	80	24,000	350	300	77	90	27,000
Cass	650	600	115	125	75,000	850	800	141	150	120,000
Griggs	50	50	80	80	4,000	50	50	80	80	4,000
Steele	1,100	900	74	90	81,000	1,000	800	96	120	96,000
Trail	4,300	4,200	122	125	525,000	5,600	5,500	138	140	770,000
East Central	6,400	6,050	111	117	709,000	7,850	7,450	130	137	1,017,000
Adams	100	100	90	90	9,000	100	100	60	60	6,000
Billings	100	100	70	70	7,000	100	100	70	70	7,000
Bowman	100	100	50	50	5,000	100	100	60	60	6,000
Golden Valley	750	700	70	75	52,500	850	850	70	70	59,500
Hettinger	100	100	70	70	7,000	100	100	70	70	7,000
Slope	100	100	40	40	4,000	100	100	50	50	5,000
Stark	200	200	60	60	12,000	200	200	60	60	12,000
Southwest	1,450	1,400	67	69	96,500	1,550	1,550	66	66	102,500
Burleigh	200	150	52	70	10,500	150	150	50	50	7,500
Emmons	250	250	40	40	10,000	350	200	40	70	14,000
Grant	200	200	60	60	12,000	150	150	60	60	9,000
Morton	200	200	60	60	12,000	250	200	48	60	12,000
Sioux	50	50	50	50	2,500	50	50	40	40	2,000
South Central	900	850	52	55	47,000	950	750	47	59	44,500
Dickey	150	150	80	80	12,000	200	200	60	60	12,000
LaMoure	200	200	90	90	18,000	250	250	60	60	15,000
Logan	100	100	60	60	6,000	150	150	60	60	9,000
McIntosh	100	100	60	60	6,000	100	100	50	50	5,000
Ransom	250	250	125	125	31,250	300	300	90	90	27,000
Richland	250	200	64	80	16,000	300	300	90	90	27,000
Sargent	100	100	90	90	9,000	50	50	80	80	4,000
Southeast	1,150	1,100	85	89	98,250	1,350	1,350	73	73	99,000
STATE	103,000	85,000	95	115	9,775,000	108,000	105,000	136	140	14,700,000

POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1959 and 1960

District and County	1959					1960				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
Burke	150	100	33	50	5,000	100	100	50	50	5,000
Divide	100	100	55	55	5,500	100	100	50	50	5,000
Mountrail	150	100	27	40	4,000	100	100	60	60	6,000
Renville	100	100	60	60	6,000	100	100	50	50	5,000
Ward	200	200	50	50	10,000	200	200	115	115	23,000
Williams	150	150	60	60	9,000	150	150	60	60	9,000
Northwest	850	750	46	53	39,500	750	750	71	71	53,000
Benson	450	400	44	50	20,000	450	450	120	120	54,000
Bottineau	200	150	30	40	6,000	200	200	60	60	12,000
McHenry	400	400	40	40	16,000	300	300	100	100	30,000
Pierce	200	150	30	40	6,000	100	100	70	70	7,000
Rolette	450	450	120	120	54,000	550	500	91	100	50,000
North Central	1,700	1,550	60	66	102,000	1,600	1,550	96	99	153,000
Cavalier	750	700	103	110	77,000	1,250	1,200	72	75	90,000
Grand Forks	23,700	23,000	133	137	3,151,000	24,200	24,000	144	145	3,480,000
Nelson	50	50	80	80	4,000	50	50	50	50	2,500
Pembina	27,300	26,500	121	125	3,312,500	27,500	27,200	134	135	3,672,000
Ramsey	250	250	90	90	22,500	300	300	85	85	25,500
Towner	1,750	1,600	110	120	192,000	2,100	2,100	105	105	220,500
Walsh	35,700	34,500	121	125	4,312,500	41,300	41,000	129	130	5,330,000
Northeast	89,500	86,600	124	128	11,071,500	96,700	95,850	133	134	12,820,500
Dunn	150	150	40	40	6,000	150	150	50	50	7,500
McKenzie	250	200	80	100	20,000	200	200	80	80	16,000
McLean	200	200	40	40	8,000	250	250	80	80	20,000
Mercer	200	150	45	60	9,000	100	100	60	60	6,000
Oliver	50	50	50	50	2,500	100	100	60	60	6,000
West Central	850	750	54	61	45,500	800	800	69	69	55,500
Eddy	100	100	50	50	5,000	50	50	100	100	5,000
Foster	550	500	73	80	40,000	350	350	100	100	35,000
Kidder	100	100	60	60	6,000	100	100	50	50	5,000
Sheridan	150	100	27	40	4,000	150	150	50	50	7,500
Stutsman	350	300	51	60	18,000	400	400	60	60	24,000
Wells	150	100	33	50	5,000	150	150	70	70	10,500
Central	1,400	1,200	56	65	78,000	1,200	1,200	72	72	87,000
Barnes	200	150	45	60	9,000	150	150	60	60	9,000
Cass	1,000	900	108	120	108,000	1,000	1,000	125	125	125,000
Griggs	50	50	70	70	3,500	50	50	110	110	5,500
Steele	700	700	120	120	84,000	700	700	110	110	77,000
Traill	6,400	5,400	101	120	648,000	7,150	7,100	109	110	781,000
East Central	8,350	7,200	102	118	852,500	9,050	9,000	110	111	997,500
Adams	100	100	30	30	3,000	50	50	50	50	2,500
Billings	150	100	13	20	2,000	100	100	40	40	4,000
Bowman	150	100	20	30	3,000	100	100	40	40	4,000
Golden Valley	850	750	26	30	22,500	650	600	37	40	24,000
Hettinger	100	100	30	30	3,000	100	100	80	80	8,000
Slope	100	100	30	30	3,000	100	100	40	40	4,000
Stark	150	150	30	30	4,500	150	150	50	50	7,500
Southwest	1,600	1,400	26	29	41,000	1,250	1,200	43	45	54,000
Burleigh	150	100	20	30	3,000	150	150	50	50	7,500
Emmons	200	200	40	40	8,000	200	200	40	40	8,000
Grant	150	150	30	30	4,500	150	150	50	50	7,500
Morton	150	100	20	30	3,000	100	100	60	60	6,000
Sioux	50	50	20	20	1,000	50	50	40	40	2,000
South Central	700	600	28	32	19,500	650	650	48	48	31,000
Dickey	150	150	60	60	9,000	100	100	60	60	6,000
LaMoure	150	150	60	60	9,000	150	150	110	110	16,500
Logan	150	100	33	50	5,000	100	100	65	65	6,500
McIntosh	50	50	60	60	3,000	100	100	50	50	5,000
Ransom	300	250	83	100	25,000	300	300	100	100	30,000
Richland	200	200	90	90	18,000	200	200	75	75	15,000
Sargent	50	50	70	70	3,500	50	50	110	110	5,500
Southeast	1,050	950	69	76	72,500	1,000	1,000	84	84	84,500
STATE	106,000	101,000	116	122	12,322,000	113,000	112,000	127	128	14,336,000

POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1961 and 1962

District and County	1961					1962				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
Burke	150	100	27	40	4,000	110	100	64	70	7,000
Divide	100	50	20	40	2,000	60	50	50	60	3,000
Mountrail	100	50	25	50	2,500	110	100	55	60	6,000
Renville	100	50	20	40	2,000	50	50	80	80	4,000
Ward	300	250	50	60	15,000	220	200	64	70	14,000
Williams	200	150	52	70	10,500	170	150	71	80	12,000
Northwest	950	650	38	55	36,000	720	650	64	71	46,000
Benson	450	400	71	80	32,000	420	400	124	130	52,000
Bottineau	250	200	40	50	10,000	260	200	100	130	26,000
McHenry	150	100	27	40	4,000	210	200	86	90	18,000
Pierce	150	100	47	70	7,000	170	150	71	80	12,000
Rolette	450	400	53	60	24,000	500	450	108	120	54,000
North Central	1,450	1,200	53	64	77,000	1,560	1,400	104	116	162,000
Cavalier	1,650	1,600	58	60	96,000	1,500	1,400	93	100	140,000
Grand Forks	29,200	29,000	115	116	3,364,000	28,200	27,700	138	140	3,878,000
Nelson	50	50	80	80	4,000	60	50	100	120	6,000
Pembina	29,200	29,000	105	106	3,074,000	24,800	23,000	124	134	3,082,000
Ramsey	350	300	51	60	18,000	310	300	116	120	36,000
Towner	2,450	2,400	78	80	192,000	2,400	2,300	115	120	276,000
Walsh	48,200	48,000	118	118	5,664,000	44,200	42,800	124	130	5,460,000
Northeast	111,100	110,350	112	112	12,412,000	101,470	96,750	127	133	12,878,000
Dunn	200	150	38	50	7,500	150	150	60	60	9,000
McKenzie	250	150	30	50	7,500	200	200	80	80	16,000
McLean	200	150	30	40	6,000	300	300	90	90	27,000
Mercer	150	100	27	40	4,000	100	100	110	110	11,000
Oliver	100	50	20	40	2,000	50	50	70	70	3,500
West Central	900	600	30	45	27,000	800	800	83	83	66,500
Eddy	100	50	30	60	3,000	50	50	100	100	5,000
Foster	350	300	43	50	15,000	270	250	93	100	25,000
Kidder	100	50	25	50	2,500	50	50	80	80	4,000
Sheridan	150	100	33	50	5,000	100	100	70	70	7,000
Stutsman	450	300	47	70	21,000	450	400	71	80	32,000
Wells	150	100	47	70	7,000	160	150	66	70	10,500
Central	1,300	900	41	59	53,500	1,080	1,000	77	84	83,500
Barnes	200	150	52	70	10,500	210	200	76	80	16,000
Cass	1,050	1,000	107	112	112,000	700	600	69	80	48,000
Griggs	60	50	67	80	4,000	50	50	100	100	5,000
Steele	900	800	100	112	89,600	600	500	76	91	45,500
Traill	8,850	8,800	117	118	1,038,400	7,900	7,300	125	135	985,500
East Central	11,060	10,800	113	116	1,254,500	9,460	8,650	116	127	1,100,000
Adams	120	100	33	40	4,000	150	150	70	70	10,500
Billings	130	100	23	30	3,000	150	150	80	80	12,000
Bowman	130	100	31	40	4,000	160	150	47	50	7,500
Golden Valley	800	650	32	40	26,000	720	700	88	90	63,000
Hettinger	130	100	31	40	4,000	100	100	70	70	7,000
Slope	70	50	29	40	2,000	50	50	70	70	3,500
Stark	140	100	29	40	4,000	100	100	60	60	6,000
Southwest	1,520	1,200	31	39	47,000	1,430	1,400	77	78	109,500
Burleigh	150	100	20	30	3,000	100	100	70	70	7,000
Emmons	150	100	20	30	3,000	150	150	70	70	10,500
Grant	130	100	31	40	4,000	110	100	55	60	6,000
Morton	140	100	21	30	3,000	200	150	60	80	12,000
Sioux	70	50	29	40	2,000	50	50	70	70	3,500
South Central	640	450	23	33	15,000	610	550	64	71	39,000
Dickey	120	100	50	60	6,000	150	150	80	80	12,000
LaMoure	130	100	31	40	4,000	50	50	80	80	4,000
Logan	60	50	33	40	2,000	100	100	70	70	7,000
McIntosh	60	50	42	50	2,500	50	50	70	70	3,500
Ransom	450	350	39	50	17,500	350	300	103	120	36,000
Richland	200	150	60	80	12,000	120	100	67	80	8,000
Sargent	60	50	67	80	4,000	50	50	100	100	5,000
Southeast	1,080	850	44	56	48,000	870	800	87	94	75,500
STATE	130,000	127,000	107	110	13,970,000	118,000	112,000	123	130	14,560,000

POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1963 and 1964

District and County	1963					1964				
	Acres Planted	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.				Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
Burke	150	150	70	70	10,500	110	100	55	60	6,000
Divide	100	100	55	55	5,500	60	50	58	70	3,500
Mountrail	100	100	70	70	7,000	100	90	54	60	5,400
Renville	100	100	70	70	7,000	70	60	60	70	4,200
Ward	150	150	60	60	9,000	160	150	66	70	10,500
Williams	150	150	100	100	15,000	160	150	75	80	12,000
Northwest	750	750	72	72	54,000	660	600	63	69	41,600
Benson	410	400	112	115	46,000	370	350	76	80	28,000
Bottineau	150	150	110	110	16,500	220	180	82	100	18,000
McHenry	200	200	70	70	14,000	210	200	76	80	16,000
Pierce	150	150	65	65	9,750	150	140	65	70	9,800
Rolette	620	600	97	100	60,000	530	500	75	80	40,000
North Central	1,530	1,500	96	98	146,250	1,480	1,370	76	82	111,800
Cavalier	1,240	1,200	106	110	132,000	650	600	66	72	43,200
Grand Forks	27,700	27,500	116	117	3,217,500	26,800	25,100	111	118	2,961,800
Nelson	50	50	90	90	4,500	60	50	75	90	4,500
Pembina	23,700	23,000	120	124	2,852,000	26,500	22,400	86	102	2,284,800
Ramsey	300	300	70	70	21,000	300	250	50	60	15,000
Towner	2,350	2,250	110	115	258,750	1,900	1,750	101	110	192,500
Walsh	44,600	44,000	118	120	5,280,000	44,200	38,100	97	112	4,267,200
Northeast	99,940	98,300	118	120	11,765,750	100,410	88,250	97	111	9,769,000
Dunn	150	150	70	70	10,500	150	140	65	70	9,800
McKenzie	200	200	140	140	28,000	160	150	122	130	19,500
McLean	350	350	50	50	17,500	270	230	51	60	13,800
Mercer	100	100	70	70	7,000	110	90	82	100	9,000
Oliver	50	50	50	50	2,500	60	50	50	60	3,000
West Central	850	850	77	77	65,500	750	660	73	83	55,100
Eddy	50	50	90	90	4,500	50	40	72	90	3,600
Foster	260	250	77	80	20,000	230	210	73	80	16,800
Kidder	50	50	70	70	3,500	50	40	56	70	2,800
Sheridan	100	100	50	50	5,000	110	90	65	80	7,200
Stutsman	370	350	61	65	22,750	340	280	49	60	16,800
Wells	150	150	60	60	9,000	160	140	70	80	11,200
Central	980	950	66	68	64,750	940	800	62	73	58,400
Barnes	310	300	58	60	18,000	150	140	56	60	8,400
Cass	720	700	119	122	85,400	300	250	83	100	25,000
Griggs	50	50	70	70	3,500	50	40	56	70	2,800
Steele	460	450	112	115	51,750	380	320	84	100	32,000
Traill	7,860	7,700	116	118	908,600	7,400	7,300	99	100	730,000
East Central	9,400	9,200	114	116	1,067,250	8,280	8,050	96	99	798,200
Adams	100	100	100	100	10,000	80	70	61	70	4,900
Billings	150	150	100	100	15,000	130	120	74	80	9,600
Bowman	100	100	70	70	7,000	50	50	60	60	3,000
Golden Valley	580	550	76	80	44,000	660	600	82	90	54,000
Hettinger	100	100	50	50	5,000	110	100	57	63	6,300
Slope	50	50	70	70	3,500	100	100	60	60	6,000
Stark	100	100	60	60	6,000	70	70	70	70	4,900
Southwest	1,180	1,150	77	79	90,500	1,200	1,110	74	80	88,700
Burleigh	100	100	60	60	6,000	140	120	86	100	12,000
Emmons	120	100	33	40	4,000	140	130	65	70	9,100
Grant	110	100	36	40	4,000	50	50	50	50	2,500
Morton	110	100	55	60	6,000	110	100	55	60	6,000
Sioux	60	50	33	40	2,000	40	40	40	40	1,600
South Central	500	450	44	49	22,000	480	440	65	71	31,200
Dickey	210	200	67	70	14,000	100	100	80	80	8,000
LaMoure	100	100	80	80	8,000	140	140	75	75	10,500
Logan	100	100	50	50	5,000	90	60	47	70	4,200
McIntosh	50	50	50	50	2,500	50	50	60	60	3,000
Ransom	260	250	77	80	20,000	210	190	100	110	20,900
Richland	100	100	90	90	9,000	120	100	75	90	9,000
Sargent	50	50	70	70	3,500	90	80	71	80	6,400
Southeast	870	850	71	73	62,000	800	720	78	86	62,000
STATE	116,000	114,000	115	117	13,338,000	115,000	102,000	96	108	11,016,000

POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1965-70 1/

District And County	1965					1966				
	Acres Planted	Acres Harvested	Yield per Acre		Production	County	Acres Planted	Acres Harvested	Yield per Acre	
			Pltd.	Harv.					Pltd.	Harv.
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)		(Acres)	(Acres)	(Cwt.)	(Cwt.)
Burke	110	100	100	110	11,000	Grand Forks	27,400	26,500	123	127
Divide	90	80	116	130	10,400	Pembina	26,000	25,400	127	130
Mountrail	110	100	109	120	12,000	Towner	1,850	1,800	136	140
Renville	110	100	82	90	9,000	Walsh	44,200	43,300	137	140
Ward	220	200	109	120	24,000	Traill	7,450	7,300	124	127
Williams	150	140	112	120	16,800	Other Counties	6,100	5,700	64	69
Northwest	790	720	105	116	83,200	STATE	113,000	110,000	127	130
Benson	440	390	98	110	42,900	1967				
Bottineau	330	280	76	90	25,200	Grand Forks	29,500	28,900	126	129
McHenry	280	250	98	110	27,500	Pembina	28,300	27,800	120	122
Pierce	120	110	82	90	9,900	Towner	2,750	2,650	117	121
Rolette	550	500	82	90	45,000	Walsh	48,000	47,200	115	117
North Central	1,720	1,530	88	98	150,500	Traill	7,400	7,300	123	125
Cavalier	630	530	109	130	68,900	Other Counties	7,050	6,150	57	66
Grand Forks	26,200	24,600	148	158	3,886,800	STATE	123,000	120,000	116	119
Nelson	70	60	86	100	6,000	1968				
Pembina	24,600	23,600	144	150	3,540,000	Grand Forks	26,400	25,400	151	157
Ramsey	300	250	100	120	30,000	Pembina	23,900	23,300	127	130
Towner	1,750	1,650	104	110	181,500	Towner	2,800	2,700	134	139
Walsh	42,700	40,700	137	144	5,860,800	Walsh	45,000	44,600	149	150
Northeast	96,250	91,390	141	149	13,574,000	Traill	6,900	6,500	159	169
Dunn	140	120	94	110	13,200	Other Counties	6,000	5,500	80	87
McKenzie	230	200	122	140	28,000	STATE	111,000	108,000	141	145
McLean	300	270	81	90	24,300	1969				
Mercer	110	100	100	110	11,000	Grand Forks	27,500	27,000	166	169
Oliver	90	80	80	90	7,200	Pembina	25,000	24,600	143	145
West Central	870	770	96	109	83,700	Towner	3,000	2,900	135	140
Eddy	90	80	89	100	8,000	Walsh	50,000	49,500	130	131
Foster	250	200	88	110	22,000	Traill	5,700	5,500	174	180
Kidder	100	90	90	100	9,000	Other Counties	4,800	4,500	108	115
Sheridan	120	100	67	80	8,000	STATE	116,000	114,000	143	145
Stutsman	300	250	92	110	27,500	1970				
Wells	180	150	83	100	15,000	Grand Forks	30,500	29,300	147	153
Central	1,040	870	86	103	89,500	Pembina	26,000	25,400	132	135
Barnes	210	200	105	110	22,000	Towner	3,000	2,950	108	110
Cass	350	300	111	130	39,000	Walsh	50,500	49,500	159	162
Griggs	50	50	100	100	5,000	Traill	6,700	5,900	129	147
Steele	460	400	113	130	52,000	Other Counties	4,300	3,950	99	108
Traill	7,200	7,000	136	140	980,000	STATE	121,000	117,000	145	150
East Central	8,270	7,950	133	138	1,098,000	1970				
Adams	110	100	100	110	11,000	Grand Forks	30,500	29,300	147	153
Billings	170	150	79	90	13,500	Pembina	26,000	25,400	132	135
Bowman	80	80	90	90	7,200	Towner	3,000	2,950	108	110
Golden Valley	650	600	106	115	69,000	Walsh	50,500	49,500	159	162
Hettinger	170	150	79	90	13,500	Traill	6,700	5,900	129	147
Slope	110	100	91	100	10,000	Other Counties	4,300	3,950	99	108
Stark	110	100	82	90	9,000	STATE	121,000	117,000	145	150
Southwest	1,400	1,280	95	104	133,200	1970				
Burleigh	190	170	89	100	17,000	Grand Forks	30,500	29,300	147	153
Emmons	170	150	106	120	18,000	Pembina	26,000	25,400	132	135
Grant	110	100	73	80	8,000	Towner	3,000	2,950	108	110
Morton	120	110	92	100	11,000	Walsh	50,500	49,500	159	162
Sioux	40	40	65	65	2,600	Traill	6,700	5,900	129	147
South Central	630	570	90	99	56,600	Other Counties	4,300	3,950	99	108
Dickey	110	100	118	130	13,000	STATE	121,000	117,000	145	150
LaMoure	210	200	86	90	18,000	1970				
Logan	130	110	76	90	9,900	Grand Forks	30,500	29,300	147	153
McIntosh	110	100	82	90	9,000	Pembina	26,000	25,400	132	135
Ransom	240	210	122	140	29,400	Towner	3,000	2,950	108	110
Richland	110	100	109	120	12,000	Walsh	50,500	49,500	159	162
Sargent	120	100	83	100	10,000	Traill	6,700	5,900	129	147
Southeast	1,030	920	98	110	101,300	Other Counties	4,300	3,950	99	108
STATE	112,000	106,000	137	145	15,370,000	STATE	121,000	117,000	145	150

1/ Commercial counties estimated starting 1966.

POTATOES: Acreage, Yield and Production by Counties
North Dakota, 1971-75

County	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.	
	(Acres)	(Acres)	(Cwt.)	(Cwt.)	(Cwt.)
<u>1971</u>					
Grand Forks	38,000	35,300	167	180	6,354,000
Pembina	31,000	28,500	129	140	3,990,000
Towner	3,000	2,600	134	155	403,000
Walsh	56,000	51,600	132	143	7,378,800
Traill	8,500	7,900	172	185	1,461,500
Other Counties	3,500	3,100	116	132	407,700
STATE	140,000	129,000	143	155	19,995,000
<u>1972</u>					
Grand Forks	31,500	31,000	164	167	5,177,000
Pembina	29,000	28,600	153	155	4,433,000
Towner	2,500	2,400	134	140	336,000
Walsh	48,500	47,900	123	125	5,987,500
Traill	7,000	6,800	155	160	1,088,000
Other Counties	3,500	3,300	108	115	378,500
STATE	122,000	120,000	143	145	17,400,000
<u>1973</u>					
Grand Forks	36,500	36,200	140	141	5,104,200
Pembina	30,500	30,400	150	150	4,560,000
Towner	3,000	2,900	140	145	420,500
Walsh	53,000	52,700	142	143	7,536,100
Traill	8,000	7,900	158	160	1,264,000
Other Counties	2,000	1,900	128	134	255,200
STATE	133,000	132,000	144	145	19,140,000
<u>1974</u>					
Grand Forks	37,300	36,200	180	185	6,697,000
Pembina	30,200	29,300	160	165	4,834,500
Towner	2,900	2,800	145	150	420,000
Walsh	57,000	55,800	162	165	9,207,000
Traill	8,300	7,900	162	170	1,343,000
Other Counties	3,300	3,000	136	150	448,500
STATE	139,000	135,000	165	170	22,950,000
<u>1975</u>					
Grand Forks	32,400	31,100	168	175	5,442,500
Pembina	24,200	23,700	162	165	3,910,500
Towner	2,600	2,500	154	160	400,000
Walsh	46,400	43,100	137	148	6,359,000
Traill	6,800	6,400	155	165	1,056,000
Other Counties	3,600	3,200	120	135	432,000
STATE	116,000	110,000	152	160	17,600,000

SUNFLOWER

Sunflower 39

SUNFLOWER: Acreage, Yield, Production, Price and Value,
All 1962-75, Oil and Non-Oil 1967-75, North Dakota

Year	Acres Planted	Acres Harvested	Yield per Acre		Production	Price	Value of Production
			Planted	Harvested			
	(Acres)	(Acres)	(Lbs.)	(Lbs.)	(000 Lbs.)	(Dols. per cwt.)	(000 Dols.)
<u>All Sunflower</u>							
1962	13,000	12,500	942	980	12,250	5.50	674
1963	31,000	30,000	939	970	29,100	4.35	1,266
1964	18,500	18,000	584	600	10,800	4.15	448
1965	25,500	25,000	833	850	21,250	5.00	1,062
1966	49,000	48,000	862	880	42,240	5.70	2,408
1967	127,000	125,000	1,043	1,060	132,500	4.75	6,296
1968	88,000	87,000	1,018	1,030	89,610	4.41	3,954
1969	110,000	108,000	884	900	97,200	4.73	4,594
1970	127,000	121,000	886	930	112,460	5.10	5,734
1971	243,000	237,000	1,002	1,030	243,420	5.07	12,346
1972	418,000	407,000	882	910	368,710	4.93	18,176
1973	418,000	411,000	1,031	1,050	431,010	8.48	36,535
1974	379,000	367,000	931	960	352,680	15.51	54,687
1975	542,000	498,000	1,011	1,100	547,800	10.80	59,102

<u>Oil-Type Sunflower</u>							
1967	52,800	51,800	1,104	1,125	58,275	4.50	2,622
1968	20,000	19,800	1,121	1,132	22,410	3.85	863
1969	22,200	22,000	1,086	1,095	24,100	4.05	976
1970	40,000	38,000	903	950	36,100	4.25	1,534
1971	95,000	93,000	1,077	1,100	102,300	4.55	4,655
1972	274,000	267,000	906	930	248,310	4.75	11,795
1973	305,000	300,000	1,082	1,100	330,000	8.50	28,050
1974	193,000	188,000	974	1,000	188,000	16.30	30,644
1975	376,000	349,000	1,021	1,100	383,900	10.40	39,926

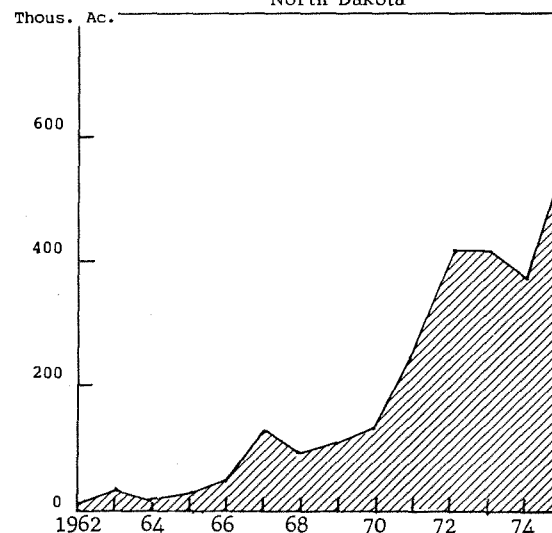
<u>Non-Oil Type Sunflower</u>							
1967	74,200	73,200	1,000	1,014	74,225	4.95	3,674
1968	68,000	67,200	988	1,000	67,200	4.60	3,091
1969	87,800	86,000	833	850	73,100	4.95	3,618
1970	87,000	83,000	878	920	76,360	5.50	4,200
1971	148,000	144,000	954	980	141,120	5.45	7,691
1972	144,000	140,000	836	860	120,400	5.30	6,381
1973	113,000	111,000	894	910	101,010	8.40	8,485
1974	186,000	179,000	885	920	164,680	14.60	24,043
1975	166,000	149,000	987	1,100	163,900	11.70	19,176

SUNFLOWER: Acreage, Yield and Production by Counties
North Dakota, 1969

County	1969		
	Harvested ^{1/}	Yield per acre Harvested	Production
	(Acres)	(Pounds)	(Pounds)
Grand Forks	22,000	819	18,020,000
Pembina	6,000	902	5,410,000
Walsh	2,000	790	1,580,000
Barnes	3,000	840	2,520,000
Cass	38,500	953	36,680,000
Steele	3,500	900	3,150,000
Traill	18,000	831	14,960,000
Ransom	2,000	920	1,840,000
Richland	10,000	1,040	10,400,000
Other Counties	3,000	880	2,640,000
STATE	108,000	900	97,200,000

^{1/} Planted acres by county for 1969 not available.

SUNFLOWER
Acres Planted 1962-1975
North Dakota



SUNFLOWER: Acreage, Yield and Production by Counties
North Dakota, 1970-75

County	Acres Planted ^{1/}	Acres Harvested	Yield per Acre		Production	Acres Planted	Acres Harvested	Yield per Acre		Production
			Planted	Harvested				Planted	Harvested	
	(Acres)	(Acres)	(Lbs.)	(Lbs.)	(Lbs.)	(Acres)	(Acres)	(Lbs.)	(Lbs.)	(Lbs.)
	<u>1970</u>					<u>1971</u>				
Grand Forks		22,000		990	21,800,000	53,000	51,500	900	930	47,895,000
Pembina		5,500		1,170	6,451,000	18,000	17,500	820	840	14,700,000
Walsh		2,000		870	1,730,000	4,000	4,000	980	980	3,920,000
Foster		5,500		940	5,170,000	12,500	12,500	820	820	10,250,000
Stutsman		500		1,040	520,000	5,000	5,000	960	960	4,800,000
Barnes		4,000		960	3,848,000	11,000	11,000	1,060	1,060	11,660,000
Cass		36,500		860	31,354,000	46,000	44,000	1,120	1,170	51,480,000
Griggs		500		940	470,000	2,000	2,000	840	840	1,680,000
Steele		3,500		1,080	3,797,000	5,000	5,000	1,090	1,090	5,450,000
Traill		18,500		1,010	18,680,000	45,000	43,500	1,060	1,100	47,850,000
Ransom		2,500		540	1,340,000	2,500	2,500	840	840	2,100,000
Richland		17,000		880	14,960,000	33,500	33,000	1,090	1,110	36,630,000
Other Counties		3,000		780	2,340,000	5,500	5,500	910	910	5,005,000
STATE	127,000	121,000	890	930	112,460,000	243,000	237,000	1,000	1,030	243,420,000
	<u>1972</u>					<u>1973</u>				
Grand Forks	65,000	64,500	840	850	54,825,000	66,000	64,000	920	950	60,650,000
Nelson	2,000	2,000	900	900	1,800,000	6,000	6,000	890	890	5,350,000
Pembina	23,000	22,500	730	750	16,875,000	16,000	16,000	950	950	15,150,000
Walsh	9,000	9,000	950	950	8,550,000	11,000	11,000	840	840	9,250,000
Eddy	2,000	2,000	1,000	1,000	2,000,000	3,000	3,000	830	830	2,500,000
Foster	15,000	15,000	900	900	13,500,000	26,000	24,000	780	840	20,200,000
Stutsman	6,000	6,000	1,000	1,000	6,000,000	7,000	7,000	950	950	6,650,000
Wells	3,000	3,000	1,000	1,000	3,000,000	2,000	2,000	800	800	1,600,000
Barnes	24,000	23,500	1,080	1,100	25,850,000	38,000	38,000	1,000	1,000	38,000,000
Cass	120,000	114,000	810	850	96,900,000	100,000	99,000	1,250	1,260	125,210,000
Griggs	3,000	3,000	850	850	2,550,000	6,000	6,000	730	730	4,400,000
Steele	14,000	14,000	1,050	1,050	14,700,000	17,000	17,000	950	950	16,100,000
Traill	62,000	60,000	870	900	54,000,000	45,000	44,500	940	950	42,150,000
Dickey						1,000	1,000	950	950	950,000
LaMoure	4,000	4,000	1,150	1,150	4,600,000	9,000	9,000	840	840	7,600,000
Ransom	4,000	4,000	950	1,950	3,800,000	9,000	9,000	1,160	1,160	10,400,000
Richland	52,000	51,000	980	1,000	51,000,000	43,000	42,000	1,230	1,260	53,050,000
Sargent	2,000	2,000	1,200	1,200	2,400,000	4,000	4,000	1,100	1,100	4,400,000
Other Counties	8,000	7,500	800	850	6,360,000	9,000	8,500	820	870	7,400,000
STATE	418,000	407,000	880	910	368,710,000	418,000	411,000	1,030	1,050	431,010,000
	<u>1974</u>					<u>1975</u>				
Grand Forks	49,000	47,500	750	780	36,930,000	60,000	58,800	1,110	1,130	66,430,000
Nelson	4,500	4,500	640	640	2,870,000	9,000	8,700	730	760	6,610,000
Pembina	4,000	4,000	790	790	3,150,000	9,000	8,900	1,000	1,010	8,990,000
Walsh	8,000	8,000	700	700	5,580,000	17,000	16,700	1,090	1,110	18,540,000
Eddy	5,500	5,500	650	650	3,560,000	17,500	17,200	1,110	1,130	19,440,000
Foster	28,000	27,000	770	800	21,530,000	34,000	33,700	1,050	1,060	35,720,000
Stutsman	10,500	9,500	540	600	5,680,000	13,000	12,800	960	970	12,420,000
Wells						5,000	4,900	890	910	4,460,000
Barnes	46,000	45,000	1,070	1,100	49,340,000	76,000	71,400	1,090	1,160	82,820,000
Cass	86,000	83,500	1,040	1,070	89,050,000	84,000	71,800	910	1,060	76,110,000
Griggs	8,000	8,000	530	530	4,230,000	11,000	10,900	910	920	10,030,000
Steele	12,000	11,000	860	940	10,310,000	20,000	19,600	1,210	1,230	24,110,000
Traill	21,500	19,500	610	670	13,020,000	16,000	15,700	1,230	1,250	19,630,000
Dickey	5,000	5,000	1,080	1,080	5,380,000	10,000	8,800	850	960	8,450,000
LaMoure	15,000	15,000	1,190	1,190	17,790,000	25,000	22,000	1,010	1,150	25,300,000
Ransom	16,000	15,000	1,280	1,370	20,480,000	30,000	26,100	830	950	24,800,000
Richland	44,000	43,000	1,110	1,140	48,860,000	65,000	51,100	830	1,050	53,660,000
Sargent	7,000	7,000	1,090	1,090	7,610,000	30,000	28,800	1,360	1,420	40,900,000
Other Counties	9,000	9,000	810	810	7,310,000	10,500	10,100	890	930	9,380,000
STATE	379,000	367,000	930	960	352,680,000	542,000	498,000	1,010	1,100	547,800,000

^{1/} Planted acres by county for 1970 not available.

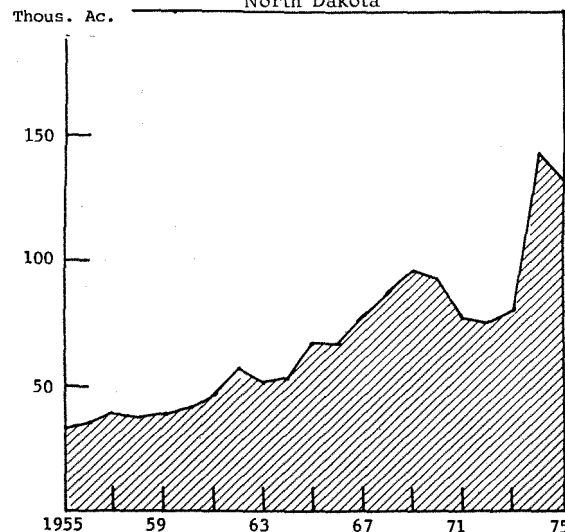
SUGARBEETS

SUGARBEETS: Acreage, Yield, Production, Price and Value
North Dakota, 1924-75

Sugarbeets 41

Year	Acres Planted	Acres Harvested	Yield per Acre		Production	Price	Value of Production
			Planted	Harvested			
	(Acres)	(Acres)	(Tons)	(Tons)	(Tons)	(Dols. per ton)	(Dollars)
1924	2,900	2,600	8.4	9.4	24,500	7.92	194,000
1925	5,200	4,600	8.3	9.3	42,900	5.52	237,000
1926	4,800	4,600	7.3	7.6	35,000	6.34	222,000
1927	9,000	7,500	5.7	6.8	51,300	6.16	316,000
1928	5,800	5,300	8.0	8.7	46,200	6.32	292,000
1929	11,300	7,500	3.9	5.9	44,200	6.99	309,000
1930	12,600	8,300	5.8	8.8	72,800	6.99	509,000
1931	12,500	10,800	7.6	8.8	94,500	5.99	566,000
1932	13,300	11,900	9.2	10.3	122,200	5.32	650,000
1933	14,700	14,100	8.9	9.3	130,500	5.35	698,000
1934	13,000	12,800	4.8	4.9	62,100	5.27	327,000
1935	12,900	12,700	9.3	9.4	119,700	5.98	716,000
1936	14,500	10,100	5.5	7.8	79,100	5.87	464,000
1937	12,400	12,200	10.9	11.1	135,000	5.16	697,000
1938	14,100	13,800	9.8	10.0	138,200	4.76	658,000
1939	13,300	12,600	10.0	10.6	133,000	4.35	579,000
1940	14,400	14,100	12.9	13.2	185,500	5.00	928,000
1941	11,600	11,000	11.6	12.2	134,700	6.25	842,000
1942	14,500	14,000	12.4	12.8	179,200	6.59	1,181,000
1943	12,300	11,200	9.1	10.0	111,900	9.02	1,009,000
1944	13,700	13,000	11.4	12.0	155,500	10.50	1,633,000
1945	17,600	17,200	9.6	9.8	168,900	9.70	1,638,000
1946	16,000	15,100	10.7	11.3	171,100	10.90	1,865,000
1947	17,900	16,800	9.1	9.7	162,900	11.30	1,841,000
1948	22,000	19,200	8.9	10.2	195,900	10.90	2,135,000
1949	25,200	23,500	9.7	10.4	245,400	11.40	2,798,000
1950	30,700	27,500	7.5	8.4	230,800	11.00	2,539,000
1951	32,400	29,700	10.1	11.0	328,000	11.30	3,706,000
1952	31,100	25,600	7.7	9.4	241,000	12.60	3,037,000
1953	36,400	34,800	9.1	9.5	330,000	11.30	3,729,000
1954	38,200	37,100	10.9	11.3	418,000	10.60	4,431,000
1955	34,700	34,000	11.5	11.7	398,000	11.30	4,497,000
1956	35,100	34,700	11.3	11.4	397,000	12.20	4,843,000
1957	39,100	37,100	12.2	12.9	477,000	10.40	4,961,000
1958	38,500	37,600	12.1	12.3	464,000	11.90	5,522,000
1959	39,400	33,800	10.8	12.6	425,000	10.20	4,335,000
1960	42,600	42,400	13.2	13.3	564,000	11.30	6,373,000
1961	47,800	46,900	12.4	12.6	592,000	10.10	5,979,000
1962	56,100	53,900	10.0	10.4	560,000	12.40	6,944,000
1963	51,200	50,500	13.6	13.8	696,000	12.70	8,839,000
1964	52,400	51,100	10.8	11.1	568,000	10.60	6,021,000
1965	67,000	66,700	10.7	10.7	715,000	11.30	8,080,000
1966	67,500	66,700	12.3	12.4	829,000	13.30	11,026,000
1967	79,000	78,300	10.7	10.8	848,000	14.40	12,211,000
1968	88,300	87,200	12.7	12.9	1,125,000	13.20	14,850,000
1969	95,700	95,100	13.9	14.0	1,331,000	13.90	18,501,000
1970	94,900	93,300	11.3	11.5	1,070,000	14.60	15,622,000
1971	76,600	73,700	15.7	16.3	1,204,000	15.40	18,542,000
1972	75,600	73,900	13.3	13.6	1,008,000	16.40	16,531,000
1973	80,100	79,300	16.0	16.2	1,284,000	25.80	33,127,000
1974	143,200	139,900	10.9	11.2	1,562,000	38.70	60,449,000
1975	139,600	130,900	13.0	13.9	1,820,000	28.50	51,870,000

SUGARBEETS
Acres Planted 1955-1975
North Dakota



SUGARBEETS: Acreage, Yield and Production by Counties
North Dakota, 1958-67

County	Acres Planted	Acres Harvested	Yield per Harvested Acre	Production	Acres Planted	Acres Harvested	Yield per Harvested Acre	Production
	(Acres)	(Acres)	(Tons)	(Tons)	(Acres)	(Acres)	(Tons)	(Tons)
<u>1958</u>					<u>1959</u>			
Williams	940	930	15.7	14,600	910	580	16.2	9,400
Grand Forks	8,080	8,000	12.4	99,200	8,240	7,850	13.6	106,700
Pembina	6,810	6,300	11.6	73,100	6,970	5,600	11.8	66,100
Walsh	9,220	9,150	11.4	104,100	9,430	8,040	12.9	103,700
McKenzie	3,460	3,440	15.2	52,300	3,480	1,850	14.2	26,300
Cass	5,360	5,200	12.6	65,500	5,370	5,020	11.1	55,700
Traill	4,300	4,250	12.1	51,400	4,600	4,500	11.8	53,100
Richland	330	330	11.5	3,800	400	360	11.1	4,000
STATE	38,500	37,600	12.3	464,000	39,400	33,800	12.6	425,000
<u>1960</u>					<u>1961</u>			
Williams	1,050	1,045	14.2	14,800	1,680	1,650	14.9	24,600
Grand Forks	8,980	8,960	14.2	127,500	9,430	9,375	13.1	122,800
Pembina	7,560	7,500	12.6	94,500	7,990	7,565	11.0	83,200
Walsh	10,190	10,150	13.6	138,200	10,165	10,085	12.5	126,100
McKenzie	3,750	3,735	14.5	54,200	4,890	4,820	13.4	64,600
Cass	5,660	5,615	12.1	68,000	6,205	6,175	14.0	86,500
Traill	4,980	4,970	12.4	61,700	5,990	5,800	11.6	67,300
Richland	430	425	12.0	5,100	1,315	1,305	12.0	15,700
Other Counties	--	--	--	--	135	125	10.0	1,200
STATE	42,600	42,400	13.3	564,000	47,800	46,900	12.6	592,000
<u>1962</u>					<u>1963</u>			
Williams	1,740	1,740	14.6	25,400	2,200	2,200	14.7	32,300
Grand Forks	12,700	12,500	10.3	128,800	9,850	9,830	13.7	134,500
Pembina	9,800	9,500	9.1	86,450	8,350	8,070	13.7	110,450
Walsh	12,200	11,800	10.1	119,180	10,750	10,700	14.0	149,600
McKenzie	4,900	4,870	14.1	68,670	5,300	5,300	14.3	75,700
Cass	6,250	5,750	10.1	58,070	6,650	6,430	14.4	92,450
Traill	7,050	6,800	9.8	66,640	6,560	6,550	13.0	85,100
Richland	1,320	800	6.8	5,440	1,400	1,300	11.3	14,650
Other Counties	140	140	9.6	1,350	140	120	10.4	1,250
STATE	56,100	53,900	10.4	560,000	51,200	50,500	13.8	696,000
<u>1964</u>					<u>1965</u>			
Williams	2,300	2,220	12.6	27,900	1,960	1,960	12.2	23,950
Grand Forks	10,220	10,050	10.9	109,900	10,600	10,520	9.9	104,200
Pembina	8,400	8,150	9.9	80,350	19,230	19,220	9.2	177,300
Walsh	11,040	10,780	11.0	118,500	16,280	16,130	10.4	167,000
McKenzie	5,470	5,390	13.3	71,550	4,840	4,830	12.7	61,350
Cass	6,680	6,360	11.2	71,000	6,270	6,270	14.0	87,700
Traill	6,580	6,480	11.1	71,700	6,250	6,220	11.5	71,550
Richland	1,480	1,440	10.3	14,800	1,350	1,350	14.6	19,750
Other Counties	230	230	10.0	2,300	220	200	11.0	2,200
STATE	52,400	51,100	11.1	568,000	67,000	66,700	10.7	715,000
<u>1966</u>					<u>1967</u>			
Williams	1,960	1,950	16.5	32,200	2,470	2,410	14.9	35,900
Grand Forks	10,450	10,340	12.1	125,600	11,720	11,680	10.5	122,600
Pembina	19,460	19,230	11.1	213,100	21,700	21,500	9.9	212,800
Walsh	16,530	16,360	11.8	193,600	18,660	18,540	9.7	179,800
McKenzie	4,880	4,860	16.6	80,900	5,650	5,630	16.9	95,100
Cass	6,130	6,080	13.6	82,800	6,960	6,880	12.2	83,900
Steele	100	100	11.0	1,100	--	--	--	--
Traill	6,440	6,370	12.7	81,200	7,250	7,210	10.1	72,800
Burleigh	--	--	--	--	260	200	13.5	2,700
Richland	1,430	1,310	13.1	17,200	3,940	3,860	9.6	37,100
Other Counties	120	100	13.0	1,300	390	390	13.6	5,300
STATE	67,500	66,700	12.4	829,000	79,000	78,300	10.8	848,000

SUGARBEETS: Acreage, Yield and Production by Counties
North Dakota, 1968-75

County	Acres Planted	Acres Harvested	Yield per Harvested Acre	Production	Acres Planted	Acres Harvested	Yield per Harvested Acre	Production
	(Acres)	(Acres)	(Tons)	(Tons)	(Acres)	(Acres)	(Tons)	(Tons)
			<u>1968</u>				<u>1969</u>	
Williams	2,630	2,600	14.9	38,700	3,270	3,270	15.2	49,700
Grand Forks	13,410	13,200	12.7	167,700	13,300	13,280	14.4	191,200
Pembina	23,170	22,810	12.0	273,500	23,250	23,130	12.6	291,400
Walsh	20,770	20,670	13.3	274,000	20,550	20,520	13.3	272,900
McKenzie	5,860	5,820	14.1	82,200	6,620	6,590	17.0	112,000
McLean	260	260	15.4	4,000	330	330	11.5	3,800
Oliver	--	--	--	--	360	360	16.1	5,800
Cass	9,290	9,210	13.6	125,400	13,020	12,810	15.0	192,200
Traill	7,900	7,660	12.1	93,000	10,080	9,990	15.1	150,800
Richland	4,500	4,470	13.2	59,000	4,440	4,440	12.6	55,900
Other Counties	510	500	15.0	7,500	480	380	13.9	5,300
STATE	88,300	87,200	12.9	1,125,000	95,700	95,100	14.0	1,331,000
			<u>1970</u>				<u>1971</u>	
Williams	2,360	2,340	15.6	36,600	2,760	2,400	18.6	44,700
Grand Forks	14,350	14,170	10.7	151,600	11,400	11,030	16.3	179,400
Pembina	24,490	23,970	10.5	251,800	20,090	19,890	14.5	287,500
Walsh	22,010	21,820	11.2	244,400	17,400	17,320	16.4	284,400
McKenzie	4,960	4,930	17.7	87,300	5,910	4,690	19.5	91,400
Oliver	300	300	13.3	4,000	300	290	21.0	6,100
Cass	11,380	11,110	12.4	138,200	7,410	7,290	17.8	129,600
Traill	10,150	9,850	10.2	100,000	6,830	6,420	16.1	103,400
Richland	4,330	4,250	11.4	48,300	3,860	3,770	17.9	67,400
McLean	--	--	--	--	270	270	17.4	4,700
Other Counties	570	560	13.9	7,800	370	330	16.4	5,400
STATE	94,900	93,300	11.5	1,070,000	76,600	73,700	16.3	1,204,000
			<u>1972</u>				<u>1973</u>	
Williams	2,720	2,720	14.7	40,000	3,020	3,020	20.1	60,700
Grand Forks	11,450	11,350	12.5	141,900	11,020	10,980	14.2	155,900
Pembina	19,960	19,680	13.8	271,600	22,480	21,810	13.8	301,000
Walsh	17,270	16,970	14.0	237,600	15,130	15,100	15.2	229,500
McKenzie	5,840	5,830	16.4	95,600	6,460	6,430	21.4	137,600
Oliver	210	210	18.6	3,900	--	--	--	--
Cass	7,410	6,890	11.9	82,000	9,690	9,690	18.6	180,200
Traill	6,670	6,400	12.7	81,300	6,990	6,960	17.6	122,500
Richland	3,810	3,590	13.8	49,500	4,950	4,950	18.3	90,800
Other Counties	260	260	17.7	4,600	360	360	16.1	5,800
STATE	75,600	73,900	13.6	1,008,000	80,100	79,300	16.2	1,284,000
			<u>1974</u>				<u>1975</u>	
Williams	3,100	3,100	16.2	50,100	3,500	3,300	15.7	51,900
Grand Forks	12,700	12,600	10.1	127,600	11,900	11,400	13.3	152,000
Pembina	26,800	26,400	10.2	268,000	25,800	25,500	14.6	371,900
Walsh	26,200	25,600	10.8	277,000	24,900	23,300	14.8	345,200
McKenzie	6,000	6,000	18.0	108,100	6,700	6,700	16.3	109,400
Cass	18,900	18,100	11.1	200,100	17,400	15,000	12.5	186,800
Traill	25,900	25,000	10.8	270,300	25,100	24,400	12.8	312,400
Richland	22,400	22,100	11.4	251,500	23,200	20,300	13.5	275,000
Other Counties	1,200	1,000	9.3	9,300	1,100	1,000	15.4	15,400
STATE	143,200	139,900	11.2	1,562,000	139,600	130,900	13.9	1,820,000

DRY FIELD PEAS

DRY FIELD PEAS: Acreage, Yield, Production, Price and Value
North Dakota, 1943-72

Year	Acres Planted	Acres Harvested	Yield per Acre		Production	Price	Value of Production
			Planted	Harvested			
	(Acres)	(Acres)	(Lbs.)	(Lbs.)	(Cwt.)	(Dols. per cwt.)	(Dollars)
1943	14,000	13,000	786	846	110,000	4.90	539,000
1944	14,000	13,000	850	915	119,000	4.30	512,000
1945	13,000	12,000	1,000	1,083	130,000	3.80	494,000
1946	15,000	15,000	1,227	1,227	184,000	4.75	874,000
1947	20,000	18,000	875	972	175,000	4.55	796,000
1948	7,000	6,000	871	1,017	61,000	4.70	287,000
1949	5,000	5,000	800	800	40,000	3.25	130,000
1950	4,000	4,000	825	825	33,000	3.80	125,000
1951	5,000	3,000	400	667	20,000	4.00	80,000
1952	3,000	3,000	567	567	17,000	4.50	76,000
1953	6,000	5,000	1,017	1,220	61,000	3.60	220,000
1954	3,000	3,000	870	870	26,000	3.50	91,000
1955	2,000	2,000	900	900	18,000	4.00	72,000
1956	4,000	3,000	950	1,270	38,000	3.40	129,000
1957	3,000	2,000	800	1,200	24,000	2.60	62,000
1958	5,000	3,000	840	1,400	42,000	3.10	130,000
1959	8,000	6,000	938	1,250	75,000	3.60	270,000
1960	11,000	9,000	1,027	1,260	113,000	3.55	401,000
1961	14,000	9,000	607	940	85,000	3.30	280,000
1962	5,000	4,000	920	1,140	46,000	3.30	152,000
1963	6,000	5,000	917	1,100	55,000	3.45	190,000
1964	9,000	6,000	644	970	58,000	3.55	206,000
1965	7,000	6,000	1,200	1,400	84,000	3.30	277,000
1966	5,000	4,000	1,120	1,400	56,000	3.60	202,000
1967	4,000	3,000	975	1,300	39,000	3.75	146,000
1968	5,000	3,000	780	1,300	39,000	3.65	142,000
1969	4,000	3,000	900	1,200	36,000	3.75	135,000
1970	4,000	3,000	725	950	29,000	3.75	109,000
1971	4,000	3,000	1,025	1,350	41,000	3.40	139,000
1972	6,000	1,200	300	1,500	18,000	4.10	74,000

DRY FIELD PEAS: Acreage, Yield and Production by Counties North Dakota, 1959-62

County	Acres Harvested	Yield per Acre Harvested	Production 1/	Acres Harvested	Yield per Acre Harvested	Production 1/
	(Acres)	(Pounds)	(Cwt.)	(Acres)	(Pounds)	(Cwt.)
		1959			1961	
Grand Forks	860	1,400	12,040	700	1,100	7,700
Pembina	3,080	1,350	41,580	5,700	900	51,300
Walsh	1,250	1,130	14,125	1,500	1,000	15,000
Cass	100	965	965	200	1,100	2,200
Traill	600	960	5,760	700	1,000	7,000
Other Counties	110	480	530	200	900	1,800
STATE	6,000	1,250	75,000	9,000	940	85,000
		1960			1962	
Grand Forks	700	1,450	10,150	700	1,000	7,000
Pembina	5,600	1,400	78,400	2,000	1,300	26,000
Walsh	1,400	1,000	14,000	800	950	7,600
Cass	250	1,150	2,875	200	1,000	2,000
Traill	650	950	6,175	200	1,200	2,400
Other Counties	400	350	1,400	100	1,000	1,000
STATE	9,000	1,260	113,000	4,000	1,140	46,000

1/ Production on clean basis.

DRY FIELD PEAS: Acreage, Yield and Production by Counties
North Dakota, 1963-69

County	Acre Harv.	Harv. Yield	Prod- uction	County	Acre Harv.	Harv. Yield	Prod- uction
	(Ac.)	(Lbs.)	(Cwt.)		(Ac.)	(Lbs.)	(Cwt.)
		<u>1963</u>				<u>1964</u>	
Grand Forks	400	900	3,600	Grand Forks	400	800	3,200
Pembina	2,400	1,200	28,800	Pembina	3,000	1,050	31,500
Walsh	1,300	1,100	14,300	Walsh	1,600	950	15,200
Cass	600	950	5,700	Cass	600	850	5,100
Traill	200	850	1,700	Traill	300	750	2,250
Other Counties	100	900	900	Other Counties	100	750	750
STATE	5,000	1,100	55,000	STATE	6,000	970	58,000
		<u>1965</u>				<u>1966</u>	
Grand Forks	400	1,100	4,400	Grand Forks	200	1,050	2,100
Pembina	3,100	1,600	49,600	Pembina	2,100	1,550	32,550
Walsh	1,600	1,200	19,200	Walsh	1,100	1,300	14,300
Cass	500	1,250	6,250	Cass	300	1,200	3,600
Traill	300	1,150	3,450	Traill	200	1,200	2,400
Other Counties	100	1,100	1,100	Other Counties	100	1,050	1,050
STATE	6,000	1,400	84,000	STATE	4,000	1,400	56,000
		<u>1967</u>				<u>1968</u>	
Grand Forks	200	1,150	2,300	Grand Forks	100	1,100	1,100
Pembina	1,300	1,400	18,200	Pembina	1,100	1,300	14,300
Walsh	1,000	1,250	12,500	Walsh	1,500	1,350	20,250
Cass	200	1,200	2,400	Cass	100	1,150	1,150
Traill	200	1,200	2,400	Traill	100	1,100	1,100
Other Counties	100	1,200	1,200	Other Counties	100	1,100	1,100
STATE	3,000	1,300	39,000	STATE	3,000	1,300	39,000
		<u>1969</u>					
Grand Forks	--	--	--				
Pembina	1,600	1,250	20,000				
Walsh	1,000	1,200	12,000				
Cass	--	--	--				
Traill	--	--	--				
Other Counties	400	1,000	4,000				
STATE	3,000	1,200	36,000				

ALL HAY:

ALFALFA, OTHER, WILD

Yield

Value

ACRES HARVESTED

Estimates

County

Marketings

Sales

ACRES PLANTED

STOCKS

DISPOSITION

Prices

Production

HAY

HAY: Acreage, Yield and Production by Kind
North Dakota, 1955-75

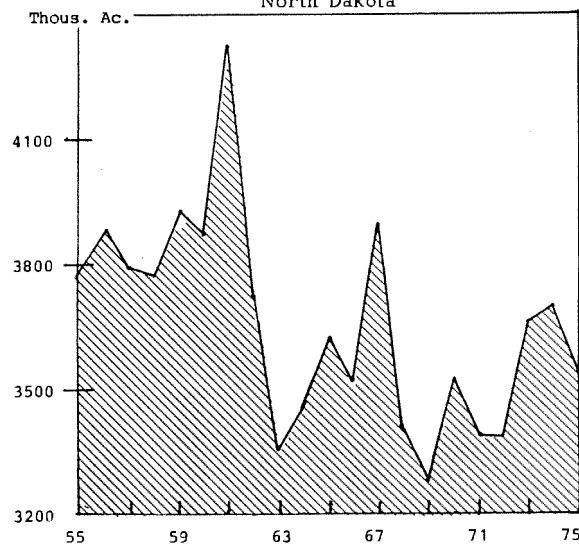
Year	Alfalfa Hay			All Other Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
1955	1,310,000	1.55	2,030,000	2,475,000	.94	2,323,000	3,785,000	1.15	4,353,000
1956	1,441,000	1.55	2,234,000	2,448,000	.87	2,138,000	3,889,000	1.12	4,372,000
1957	1,499,000	1.50	2,248,000	2,299,000	.90	2,069,000	3,798,000	1.14	4,317,000
1958	1,424,000	1.35	1,922,000	2,349,000	.85	1,997,000	3,773,000	1.04	3,919,000
1959	1,168,000	.95	1,110,000	2,762,000	.70	1,933,000	3,930,000	.77	3,043,000
1960	1,261,000	1.40	1,765,000	2,626,000	.96	2,533,000	3,887,000	1.11	4,298,000
1961	1,866,000	1.00	1,866,000	2,471,000	.67	1,656,000	4,337,000	.81	3,522,000
1962	1,344,000	1.80	2,419,000	2,380,000	1.20	2,858,000	3,724,000	1.42	5,277,000
1963	1,169,000	1.50	1,754,000	2,185,000	1.07	2,344,000	3,354,000	1.22	4,098,000
1964	1,251,000	1.50	1,876,000	2,215,000	1.00	2,212,000	3,466,000	1.18	4,088,000
1965	1,326,000	1.65	2,188,000	2,297,000	1.10	2,536,000	3,623,000	1.30	4,724,000
1966	1,353,000	1.60	2,165,000	2,156,000	1.10	2,361,000	3,509,000	1.29	4,526,000
1967	1,380,000	1.35	1,863,000	2,524,000	.90	2,282,000	3,904,000	1.06	4,145,000
1968	1,270,000	1.55	1,968,000	2,133,000	.99	2,102,000	3,403,000	1.20	4,070,000
1969	1,270,000	1.70	2,159,000	2,012,000	1.07	2,151,000	3,282,000	1.31	4,310,000
1970	1,500,000	1.80	2,700,000	2,020,000	1.04	2,101,000	3,520,000	1.36	4,801,000
1971	1,570,000	1.80	2,826,000	1,818,000	1.15	2,091,000	3,388,000	1.45	4,917,000
1972	1,600,000	1.85	2,960,000	1,784,000	1.20	2,141,000	3,384,000	1.51	5,101,000
1973	1,800,000	1.35	2,430,000	1,860,000	.95	1,767,000	3,660,000	1.15	4,197,000
1974	1,830,000	1.55	2,837,000	1,870,000	1.00	1,870,000	3,700,000	1.27	4,707,000
1975	1,920,000	1.90	3,648,000	1,620,000	1.00	1,620,000	3,540,000	1.49	5,268,000

HAY: Production, Disposition, Price and Value, North Dakota, 1955-75

Year	Production	Used on Farms Where Grown Feed & Seed	Sold	Season Average Price Per Ton	Value of	
					Production	Sales
	(000 Ton)	(000 Ton)	(000 Ton)	(Dollars)	(Thousand Dollars)	
1955	4,353	4,114	239	12.30	53,542	2,940
1956	4,372	4,132	240	13.60	59,459	3,264
1957	4,317	4,080	237	12.10	52,236	2,868
1958	3,919	3,664	255	12.90	50,555	3,290
1959	3,043	2,830	213	19.80	60,251	4,217
1960	4,298	3,997	301	14.30	61,461	4,304
1961	3,522	3,187	335	16.80	59,170	5,628
1962	5,277	4,908	369	12.90	68,073	4,760
1963	4,098	3,852	246	13.90	56,962	3,419
1964	4,088	3,781	307	17.90	73,175	5,495
1965	4,724	4,370	354	14.90	70,388	5,275
1966	4,526	4,187	339	15.50	70,153	5,255
1967	4,145	3,793	352	16.00	66,320	5,632
1968	4,070	3,744	326	15.50	63,085	5,053
1969	4,310	3,987	323	15.50	66,805	5,007
1970	4,801	4,393	408	15.50	74,416	6,324
1971	4,917	4,524	393	16.50	81,131	6,485
1972	5,101	4,667	434	18.00	91,818	7,812
1973	4,197	3,823	374	32.00	134,304	11,968
1974	4,707	4,312	395	41.50	195,341	16,393
1975	5,268	4,768	500	36.00	189,648	18,000

HAY: Production and Stocks, North Dakota, 1955-75

Year	Production	Stocks Jan. 1	% of Prod.	Stocks May 1	% of Prod.
	(000 Tons)	(000 Tons)	(Pct.)	(000 Tons)	(Pct.)
1955	4,353	3,308	76	653	15
1956	4,372	3,498	80	874	20
1957	4,317	3,540	82	1,122	26
1958	3,919	3,096	79	862	22
1959	3,043	2,495	82	365	12
1960	4,298	3,181	74	1,289	30
1961	3,522	3,240	92	634	18
1962	5,277	4,485	85	1,952	37
1963	4,098	4,303	105	1,434	35
1964	4,088	3,557	87	736	18
1965	4,724	3,921	83	1,039	22
1966	4,526	3,847	85	1,132	25
1967	4,145	3,565	86	912	22
1968	4,070	3,500	86	936	23
1969	4,310	3,707	86	905	21
1970	4,801	3,936	82	1,152	24
1971	4,917	4,130	84	1,180	24
1972	5,101	4,387	86	1,275	25
1973	4,197	3,567	85	672	16
1974	4,707	3,813	81	941	20
1975	5,268	4,267	81	1,528	29

ALL HAY
Acres Harvested 1955-1975
North Dakota

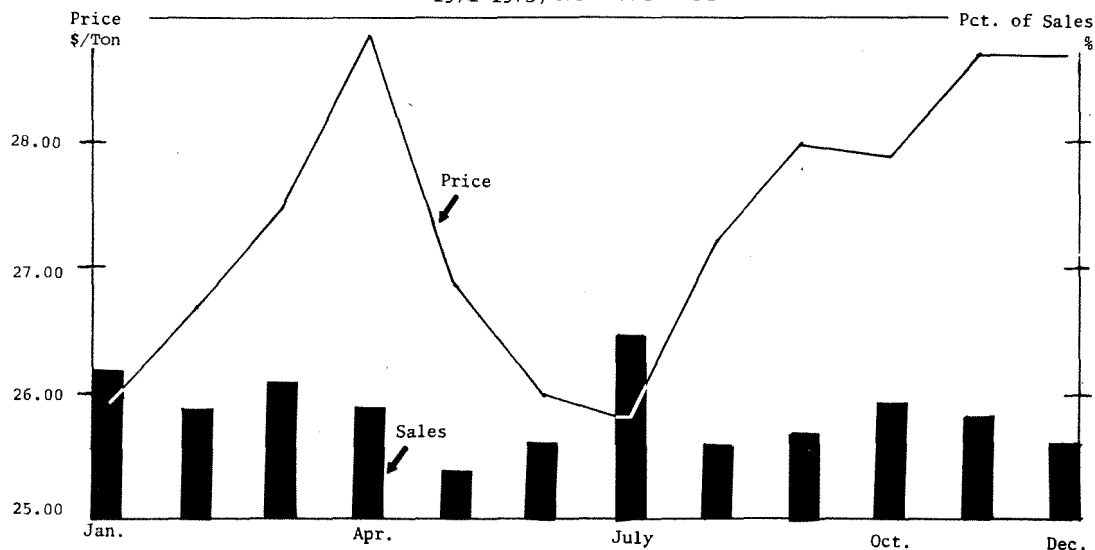
ALL HAY: Estimated Percent of Crop Year Total Sold in Open Market by Months
North Dakota, 1955-75

Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
----- P e r c e n t -----												
1955	3	12	10	8	6	8	10	12	10	8	8	5
1956	6	14	6	7	5	18	8	10	8	10	7	1
1957	5	14	8	6	6	15	10	9	9	8	7	3
1958	6	11	6	6	9	12	13	10	9	8	6	4
1959	4	4	6	8	9	15	10	10	11	14	7	2
1960	6	10	8	8	9	12	10	7	9	9	8	4
1961	3	28	5	9	3	16	9	3	5	13	4	2
1962	5	12	6	6	9	14	11	10	10	9	5	3
1963	5	13	8	7	7	12	11	8	8	10	7	4
1964	3	8	8	8	6	6	10	16	8	17	6	4
1965	6	10	8	6	7	14	3	4	5	14	20	3
1966	5	9	7	7	8	13	5	11	7	15	10	3
1967	5	10	7	7	8	13	9	8	8	13	9	3
1968	5	10	7	7	8	13	6	8	7	13	13	3
1969	8	13	10	10	7	7	2	5	11	7	15	5
1970	9	12	11	9	8	8	5	6	9	10	11	2
1971	6	17	5	9	14	9	5	6	7	11	8	3
1972	7	13	8	9	10	9	5	6	10	10	10	3
1973	3	16	7	5	7	7	10	18	9	8	8	2
1974	5	13	6	6	9	8	6	12	10	12	10	3
1975	10	15	3	5	5	8	4	15	8	13	6	8

ALL HAY: Mid-Month Prices Received by Farmers
North Dakota, 1955-75

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
----- D o l l a r s P e r T o n -----												
1955	14.10	13.20	12.70	11.80	11.70	12.50	12.30	11.80	11.20	10.70	11.60	11.60
1956	11.80	12.50	13.20	14.80	14.00	12.60	13.20	13.40	13.40	13.60	14.00	14.00
1957	14.70	14.00	13.50	12.60	12.60	12.20	12.00	11.60	11.90	12.10	12.10	12.50
1958	12.20	12.70	11.80	11.80	11.80	11.80	12.40	11.10	11.20	12.00	12.30	14.00
1959	14.00	14.00	13.80	12.50	13.90	14.70	14.50	17.00	17.70	20.00	18.10	19.00
1960	20.30	21.90	23.20	23.60	23.10	14.80	13.80	13.80	13.00	14.00	14.50	14.50
1961	14.50	15.00	15.00	14.50	14.50	14.50	15.50	15.90	16.40	17.90	18.10	16.80
1962	17.20	17.50	18.40	17.20	17.80	16.20	12.50	11.60	11.60	11.70	11.70	12.10
1963	12.90	15.00	14.50	14.00	12.90	12.60	13.70	12.90	13.50	14.20	14.20	15.20
1964	14.20	14.20	13.60	13.70	13.20	12.60	13.30	13.70	13.80	12.70	13.60	14.60
1965	20.50	23.00	23.00	23.00	20.00	16.50	13.50	12.50	13.50	14.00	14.50	15.00
1966	15.50	16.00	16.50	15.50	16.00	16.00	16.00	15.50	16.00	15.00	15.00	14.50
1967	15.00	17.00	15.00	13.00	19.00	16.00	16.00	16.00	16.00	15.00	15.50	15.50
1968	15.50	16.00	16.00	16.50	16.50	16.50	15.50	14.50	15.00	14.50	15.00	15.50
1969	14.50	15.50	16.00	16.00	14.00	13.50	15.00	14.50	15.50	15.50	15.50	15.50
1970	16.00	16.50	16.50	16.00	16.00	15.50	14.50	14.00	14.00	15.50	15.50	15.50
1971	15.50	17.00	16.00	16.00	15.50	15.00	15.50	16.00	16.00	16.50	15.50	16.10
1972	18.50	18.00	17.50	18.00	16.50	18.00	18.00	17.00	18.00	17.50	18.00	19.40
1973	19.50	18.00	18.50	18.50	19.50	22.00	22.00	29.00	30.50	30.00	31.00	32.00
1974	32.50	37.00	41.50	42.50	41.00	37.00	36.50	38.50	37.00	38.00	42.50	40.50
1975	43.50	43.50	44.00	49.00	42.00	38.00	37.00	35.50	38.50	37.50	36.50	35.50

ALL HAY, BALED
5-YR. AVERAGE MONTHLY PRICE AND MONTHLY PERCENT SOLD
1971-1975, NORTH DAKOTA



HAY: Mid-Month Prices Received by Farmers, by Kind
North Dakota, 1955-75

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
----- Dollars Per Ton -----												
<u>ALFALFA HAY</u>												
1955	16.70	16.00	15.50	14.00	13.70	15.00	14.00	13.50	13.00	12.50	13.60	13.60
1956	13.80	14.70	15.60	16.70	16.00	14.50	14.70	15.00	15.20	15.20	16.00	16.00
1957	16.50	15.50	15.20	14.00	14.00	14.00	13.50	12.50	13.00	13.00	13.00	13.50
1958	14.00	14.50	13.00	13.00	13.00	13.10	13.50	12.00	12.00	12.50	13.50	16.00
1959	16.00	16.00	15.50	14.50	15.20	16.00	16.00	19.50	20.00	22.40	20.60	22.30
1960	22.50	24.00	26.00	27.00	26.40	16.00	16.00	16.00	15.50	16.00	17.00	17.20
1961	17.50	18.00	17.50	17.50	17.50	17.00	18.50	19.00	19.00	20.50	20.00	19.00
1962	20.00	20.00	21.00	19.50	20.50	18.50	14.00	13.00	13.00	13.00	13.00	13.50
1963	14.50	17.00	16.00	15.50	14.50	14.50	15.50	14.50	15.00	16.00	16.00	17.50
1964	16.50	16.50	16.00	16.00	15.50	15.00	15.50	16.00	15.50	14.50	15.50	16.50
1965	24.00	26.50	26.00	26.50	23.00	20.00	16.00	14.50	15.50	17.00	17.00	18.00
1966	18.50	19.00	19.00	18.50	18.50	18.50	18.50	18.00	18.50	17.50	17.50	16.50
1967	17.00	20.00	18.00	15.50	23.00	19.00	19.00	19.00	19.00	18.00	18.00	18.00
1968	18.00	18.50	18.50	18.50	18.50	18.50	17.50	16.50	18.00	17.00	18.00	18.00
1969	17.00	18.00	18.50	19.00	17.00	16.00	17.50	17.00	18.00	18.00	18.50	18.50
1970	19.00	20.00	20.00	19.00	19.00	18.00	17.00	16.00	16.00	18.00	18.00	18.50
1971	18.00	19.50	18.00	18.00	17.50	16.50	17.00	17.50	17.50	18.00	18.00	18.00
1972	20.50	19.50	19.50	19.50	18.50	20.00	19.50	19.00	19.00	19.00	19.00	21.00
1973	20.50	19.50	20.50	19.50	21.00	24.50	24.50	32.00	32.00	32.00	33.50	36.00
1974	37.00	41.00	46.00	46.00	46.50	42.00	39.50	41.50	41.50	42.50	47.50	45.00
1975	47.00	49.50	48.50	54.00	46.50	41.00	41.00	39.50	42.00	41.00	40.00	38.00

<u>WILD HAY</u>												
1955	12.00	11.00	10.50	10.20	10.00	10.50	11.00	10.50	10.50	9.00	10.00	10.00
1956	10.20	10.40	11.00	13.20	12.50	11.00	11.00	11.30	11.00	11.50	11.50	11.50
1957	12.80	12.00	11.50	11.00	11.00	10.00	10.00	10.50	10.50	11.00	11.00	12.00
1958	10.00	10.50	10.50	10.30	10.30	10.20	11.00	10.00	10.50	11.50	11.20	12.00
1959	11.00	11.50	12.00	10.30	12.70	13.00	13.00	15.50	15.50	17.90	15.90	16.00
1960	18.50	20.00	21.00	21.00	20.30	13.80	11.10	11.50	10.50	12.00	12.00	12.10
1961	11.50	12.00	12.00	11.50	12.00	12.00	12.50	13.00	13.00	14.50	15.50	14.00
1962	13.50	14.00	15.00	14.50	15.00	14.00	10.00	10.00	10.00	10.00	10.00	10.50
1963	11.00	12.50	12.50	12.00	11.00	10.50	11.50	11.00	12.00	12.00	12.00	12.50
1964	11.50	11.50	11.00	11.00	10.50	9.50	10.50	11.00	11.50	10.50	11.00	12.00
1965	17.00	19.50	20.00	20.00	16.50	12.50	10.50	9.50	11.00	10.50	12.00	11.50
1966	12.00	12.50	13.50	12.00	13.00	12.50	12.50	12.00	12.50	12.00	11.50	12.00
1967	12.50	14.50	12.00	10.50	14.00	12.00	12.50	12.50	12.50	11.50	12.50	12.50
1968	12.50	12.50	13.00	13.50	13.50	13.50	13.00	12.00	12.00	11.50	12.00	12.50
1969	12.00	13.00	13.00	13.00	11.00	11.00	12.50	11.50	12.00	12.00	12.00	12.00
1970	12.50	12.50	12.50	12.50	12.50	12.50	12.00	12.00	12.00	13.00	13.00	13.00
1971	13.00	14.00	13.50	13.50	13.50	13.50	14.50	14.00	14.00	15.00	13.00	14.00

<u>OTHER TAME HAY</u>												
1955	13.00	12.00	11.50	10.50	11.00	11.50	11.50	11.00	11.50	11.00	11.00	11.00
1956	11.10	12.80	13.00	14.00	13.00	12.00	13.00	12.80	13.00	13.00	13.00	12.80
1957	13.00	13.50	12.00	12.00	12.00	12.00	12.00	11.50	11.80	11.80	11.80	11.50
1958	11.00	11.20	10.50	11.10	11.10	10.50	11.50	10.50	10.00	11.40	10.70	11.70
1959	12.50	13.00	12.00	11.00	12.20	14.40	14.50	16.00	17.00	18.70	17.20	19.20
1960	20.00	22.00	22.50	22.50	22.50	14.50	14.50	13.50	13.00	14.00	14.00	14.00
1961	15.00	16.00	15.00	15.00	14.50	15.00	15.00	15.50	16.00	17.50	18.00	16.50
1962	17.00	17.50	18.00	16.50	16.50	15.00	13.00	11.00	11.00	11.00	11.00	11.50
1963	12.50	14.50	14.50	13.00	12.50	11.50	13.00	12.00	13.00	14.00	14.00	14.50
1964	13.00	13.00	12.00	13.00	12.50	12.00	13.00	13.00	13.50	12.00	13.50	14.50

<u>ALL OTHER HAY</u>												
1972	16.50	16.00	15.00	16.00	14.50	16.00	16.00	15.00	16.50	15.50	16.50	17.50
1973	18.50	16.50	16.50	17.00	18.00	19.00	19.50	25.50	29.00	28.00	28.00	28.00
1974	28.00	33.00	37.00	39.00	35.00	31.50	33.00	35.00	32.50	35.00	37.50	37.00
1975	39.50	37.50	38.50	40.00	37.00	34.00	32.50	30.50	34.50	33.50	32.00	33.00

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1955

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	5,500	1.75	9,600	9,000	1.15	10,400	28,000	1.10	30,800	42,500	1.20	50,800
Divide	4,000	1.60	6,400	8,000	1.20	9,600	16,000	1.15	18,400	28,000	1.23	34,400
Mountrail	9,500	1.40	13,300	9,000	1.20	10,800	47,000	1.00	47,000	65,500	1.09	71,100
Renville	12,000	1.85	22,200	3,500	1.20	4,200	12,000	1.10	13,200	27,500	1.44	39,600
Ward	29,000	1.80	52,200	13,000	1.20	15,600	52,000	1.05	54,600	94,000	1.30	122,400
Williams	15,000	2.00	30,000	12,500	1.10	13,700	24,000	.85	20,400	51,500	1.24	64,100
Northwest	75,000	1.78	133,700	55,000	1.17	64,300	179,000	1.03	184,400	309,000	1.24	382,400
Benson	17,500	1.60	28,000	10,000	1.20	12,000	42,000	1.05	44,100	69,500	1.21	84,100
Bottineau	26,000	1.60	41,600	8,000	1.15	9,200	28,000	1.05	29,400	62,000	1.29	80,200
McHenry	55,000	1.60	88,000	5,000	1.20	6,000	111,000	1.05	116,600	171,000	1.23	210,600
Pierce	22,000	1.60	35,200	7,000	1.20	8,400	43,000	1.00	43,000	72,000	1.20	86,600
Rolette	13,000	1.50	19,500	6,000	1.30	7,800	34,000	1.10	37,400	53,000	1.22	64,700
North Central	133,500	1.59	212,300	36,000	1.21	43,400	258,000	1.05	270,500	427,500	1.23	526,200
Cavalier	10,500	1.75	18,400	13,500	1.30	17,600	31,000	1.30	40,300	55,000	1.39	76,300
Grand Forks	42,000	1.55	65,100	3,000	1.15	3,400	25,000	.90	22,500	70,000	1.30	91,000
Nelson	12,000	1.25	15,000	6,500	1.15	7,500	40,000	1.10	44,000	58,500	1.14	66,500
Pembina	14,000	1.90	26,600	6,000	1.40	8,400	7,000	1.05	7,400	27,000	1.57	42,400
Ramsey	8,500	1.60	13,600	13,500	1.30	17,600	30,000	1.25	37,500	52,000	1.32	68,700
Towner	10,000	1.60	16,000	10,500	1.30	13,600	22,000	1.15	25,300	42,500	1.29	54,900
Walsh	14,000	1.90	26,600	7,000	1.30	9,100	31,000	1.05	32,600	52,000	1.31	68,300
Northeast	111,000	1.63	181,300	60,000	1.29	77,200	186,000	1.13	209,600	357,000	1.31	468,100
Dunn	26,000	1.60	41,600	19,500	.90	17,600	46,000	.65	29,900	91,500	.97	89,100
McKenzie	37,000	1.80	66,600	20,000	.95	19,000	34,000	.70	23,800	91,000	1.20	109,400
McLean	38,000	1.35	51,300	6,500	1.10	7,200	63,000	.90	56,700	107,500	1.07	115,200
Mercer	19,000	1.75	33,200	13,000	1.15	15,000	28,000	.70	19,600	60,000	1.13	67,800
Oliver	22,000	1.50	33,000	4,000	1.15	4,600	24,000	.85	20,400	50,000	1.16	58,000
West Central	142,000	1.59	225,700	63,000	1.01	63,400	195,000	.77	150,400	400,000	1.10	439,500
Eddy	20,000	1.30	26,000	6,000	1.00	6,000	36,000	.90	32,400	62,000	1.04	64,400
Foster	22,000	1.35	29,700	3,000	1.05	3,200	25,000	.90	22,500	50,000	1.11	55,400
Kidder	56,000	1.20	67,200	4,000	.95	3,800	85,000	.80	68,000	145,000	.96	139,000
Sheridan	12,000	1.80	21,600	10,000	1.20	12,000	35,000	1.05	36,800	57,000	1.24	70,400
Stutsman	59,000	1.65	97,400	11,000	1.10	12,100	94,000	.95	89,300	164,000	1.21	198,800
Wells	26,000	1.70	44,200	8,500	1.30	11,000	37,000	1.10	40,700	71,500	1.34	95,900
Central	195,000	1.47	286,100	42,500	1.13	48,100	312,000	.93	289,700	549,500	1.14	623,900
Barnes	31,000	1.50	46,500	11,000	1.10	12,100	33,000	1.10	36,300	75,000	1.27	94,900
Cass	52,000	1.65	85,800	7,000	1.10	7,700	9,000	.85	7,600	68,000	1.49	101,100
Griggs	19,000	1.25	23,800	7,000	1.15	8,000	18,000	1.05	18,900	44,000	1.15	50,700
Steele	18,000	1.40	25,200	2,000	1.20	2,400	13,000	.95	12,400	33,000	1.21	40,000
Traill	28,000	1.65	46,200	2,000	1.10	2,200	5,000	.90	4,500	35,000	1.51	52,900
East Central	148,000	1.54	227,500	29,000	1.12	32,400	78,000	1.02	79,700	255,000	1.33	339,600
Adams	26,000	1.05	27,300	7,000	1.00	7,000	12,000	.60	7,200	45,000	.92	41,500
Billings	7,000	1.30	9,100	15,000	.85	12,800	14,000	.65	9,100	36,000	.86	31,000
Bowman	13,000	.85	11,000	13,500	.75	10,100	10,000	.50	5,000	36,500	.72	26,100
Golden Valley	2,500	.95	2,400	14,500	.90	13,000	12,000	.55	6,600	29,000	.76	22,000
Hettinger	15,000	1.60	24,000	16,000	1.10	17,600	13,500	.80	10,800	44,500	1.18	52,400
Slope	17,000	.85	14,400	13,000	.75	9,800	8,500	.60	5,100	38,500	.76	29,300
Stark	21,000	1.50	31,500	30,000	1.20	36,000	20,000	.75	15,000	71,000	1.16	82,500
Southwest	101,500	1.18	119,700	109,000	.98	106,300	90,000	.65	58,800	300,500	.95	284,800
Burleigh	42,000	1.70	71,400	9,000	1.15	10,400	95,000	.80	76,000	146,000	1.08	157,800
Emmons	36,000	1.80	64,800	2,000	1.00	2,000	94,000	.75	70,500	132,000	1.04	137,300
Grant	46,000	1.50	69,000	14,000	1.00	14,000	42,000	.65	27,300	102,000	1.08	110,300
Morton	40,000	1.70	68,000	20,000	1.15	23,000	62,000	.80	49,600	122,000	1.15	140,600
Sioux	12,000	1.50	18,000	3,000	.75	2,200	43,000	.65	28,000	58,000	.83	48,200
South Central	176,000	1.65	291,200	48,000	1.08	51,600	336,000	.75	251,400	560,000	1.06	594,200
Dickey	44,000	1.30	57,200	6,000	1.10	6,600	56,000	.80	44,800	106,000	1.02	108,600
LaMoure	36,000	1.60	57,600	5,500	1.15	6,300	43,000	.95	40,800	84,500	1.24	104,700
Logan	19,000	1.75	33,200	1,000	1.10	1,100	69,000	.85	58,600	89,000	1.04	92,900
McIntosh	19,000	1.65	31,400	1,000	1.20	1,200	63,000	.80	50,400	83,000	1.00	83,000
Ransom	29,000	1.55	45,000	11,000	1.05	11,600	41,000	.80	32,800	81,000	1.10	89,400
Richland	49,000	1.70	83,300	7,000	1.15	8,000	44,000	.90	39,600	100,000	1.31	130,900
Sargent	32,000	1.40	44,800	5,000	1.10	5,500	46,000	.75	34,500	83,000	1.02	84,800
Southeast	228,000	1.55	352,500	36,500	1.10	40,300	362,000	.83	301,500	626,500	1.11	694,300
STATE	1,310,000	1.55	2,030,000	479,000	1.10	527,000	1,996,000	.90	1,796,000	3,785,000	1.15	4,353,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1956

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	7,000	1.70	11,900	7,000	1.10	7,700	26,000	1.00	26,000	40,000	1.14	45,600
Divide	4,000	1.25	5,000	7,500	1.05	7,900	17,000	1.20	20,400	28,500	1.17	33,300
Mountrail	11,000	1.30	14,300	8,000	1.10	8,800	46,000	1.05	48,300	65,000	1.10	71,400
Renville	13,000	1.80	23,400	4,000	1.50	6,000	11,000	1.10	12,100	28,000	1.48	41,500
Ward	34,000	1.60	54,400	11,000	1.30	14,300	50,000	1.00	50,000	95,000	1.25	118,700
Williams	15,000	1.90	28,500	15,000	.90	13,500	24,000	.75	18,000	54,000	1.11	60,000
Northwest	84,000	1.64	137,500	52,500	1.11	58,200	174,000	1.00	174,800	310,500	1.19	370,500
Benson	21,000	1.50	31,500	9,000	1.20	10,800	44,000	1.00	44,000	74,000	1.17	86,300
Bottineau	27,000	1.55	41,800	7,500	1.10	8,200	28,000	1.00	28,000	62,500	1.25	78,000
McHenry	58,000	1.45	84,100	6,500	1.10	7,200	124,000	.95	117,800	188,500	1.11	209,100
Pierce	22,000	1.45	31,900	6,000	1.20	7,200	46,000	.85	39,100	74,000	1.06	78,200
Rolette	15,000	1.40	21,000	4,000	1.20	4,800	32,000	1.00	32,000	51,000	1.13	57,800
North Central	143,000	1.47	210,300	33,000	1.16	38,200	274,000	.95	260,900	450,000	1.13	509,400
Cavalier	11,000	1.90	20,900	11,000	1.40	15,400	25,000	1.20	30,000	47,000	1.41	66,300
Grand Forks	36,000	1.70	61,200	5,000	1.20	6,000	21,000	.85	17,800	62,000	1.37	85,000
Nelson	14,000	1.60	22,400	7,000	1.30	9,100	35,000	1.00	35,000	56,000	1.19	66,500
Pembina	15,000	2.10	31,500	4,000	1.40	5,600	8,000	1.20	9,600	27,000	1.73	46,700
Ramsey	9,000	1.60	14,400	12,000	1.30	15,600	24,000	1.20	28,800	45,000	1.31	58,800
Towner	12,000	1.50	18,000	11,000	1.40	15,400	21,000	1.00	21,000	44,000	1.24	54,400
Walsh	15,000	2.00	30,000	6,000	1.40	8,400	29,000	1.00	29,000	50,000	1.35	67,400
Northeast	112,000	1.77	198,400	56,000	1.35	75,500	163,000	1.05	171,200	331,000	1.34	445,100
Dunn	26,000	1.25	32,500	32,000	.70	22,400	27,000	.50	13,500	85,000	.80	68,400
McKenzie	34,500	1.40	48,300	29,000	.80	23,200	30,000	.65	19,500	93,500	.97	91,000
McLean	42,000	1.50	63,000	10,000	1.10	11,000	59,000	.90	53,100	111,000	1.15	127,100
Mercer	26,000	1.70	44,200	15,000	1.05	15,800	24,000	.75	18,000	65,000	1.20	78,000
Oliver	28,000	1.70	47,600	7,000	1.10	7,700	24,000	.85	20,400	59,000	1.28	75,700
West Central	156,500	1.51	235,600	93,000	.86	80,100	164,000	.76	124,500	413,500	1.06	440,200
Eddy	23,000	1.45	33,400	5,000	1.15	5,800	35,000	.80	28,000	63,000	1.07	67,200
Foster	24,000	1.50	36,000	4,000	1.05	4,200	24,000	.85	20,400	52,000	1.17	60,600
Kidder	72,000	1.45	104,400	8,000	.95	7,600	85,000	.80	68,000	165,000	1.09	180,000
Sheridan	17,500	1.70	29,800	10,000	1.20	12,000	36,000	.95	34,200	63,500	1.20	76,000
Stutsman	68,000	1.75	119,000	11,000	1.10	12,100	92,000	.90	82,800	171,000	1.25	213,900
Wells	28,000	1.90	53,200	8,000	1.10	8,800	36,000	1.00	36,000	72,000	1.36	98,000
Central	232,500	1.62	375,800	46,000	1.10	50,500	308,000	.87	269,400	586,500	1.19	695,700
Barnes	35,000	1.55	54,200	10,000	1.20	12,000	33,000	1.00	33,000	78,000	1.27	99,200
Cass	52,000	1.75	91,000	5,000	1.30	6,500	7,000	.90	6,300	64,000	1.62	103,800
Griggs	22,000	1.40	30,800	4,000	1.05	4,200	18,000	.95	17,100	44,000	1.18	52,100
Steele	16,000	1.50	24,000	3,000	1.25	3,800	11,000	1.10	12,100	30,000	1.33	39,900
Traill	28,000	1.75	49,000	3,500	1.30	4,600	4,000	.90	3,600	35,500	1.61	57,200
East Central	153,000	1.63	249,000	25,500	1.22	31,100	73,000	.99	72,100	251,500	1.40	352,200
Adams	28,000	.90	25,200	12,000	.65	7,800	11,000	.50	5,500	51,000	.75	38,500
Billings	5,000	.65	3,200	22,000	.50	11,000	5,000	.50	2,500	32,000	.52	16,700
Bowman	11,000	.70	7,700	20,000	.55	11,000	8,000	.50	4,000	39,000	.58	22,700
Golden Valley	2,000	.85	1,700	14,000	.70	9,800	5,000	.40	2,000	21,000	.64	13,500
Hettinger	19,000	1.30	24,700	22,000	.80	17,600	13,000	.65	8,400	54,000	.94	50,700
Slope	14,000	.60	8,400	21,500	.50	10,800	4,000	.45	1,800	39,500	.53	21,000
Stark	22,000	1.25	27,500	38,000	.65	24,700	10,000	.60	6,000	70,000	.83	58,200
Southwest	101,000	.97	98,400	149,500	.62	92,700	56,000	.54	30,200	306,500	.72	221,300
Burleigh	52,000	1.70	88,400	6,500	1.25	8,100	89,000	.80	71,200	147,500	1.14	167,700
Emmons	42,000	1.85	77,700	3,500	1.00	3,500	94,000	.65	61,100	139,500	1.02	142,300
Grant	54,000	1.25	67,500	18,000	.85	15,300	42,000	.65	27,300	114,000	.97	110,100
Morton	48,000	1.80	86,400	24,000	1.05	25,200	64,000	.70	44,800	136,000	1.15	156,400
Sioux	17,000	1.40	23,800	8,000	.70	5,600	44,000	.75	33,000	69,000	.90	62,400
South Central	213,000	1.61	343,800	60,000	.96	57,700	333,000	.71	237,400	606,000	1.05	638,900
Dickey	48,000	1.25	60,000	8,500	1.00	8,500	59,000	.70	41,300	115,500	.95	109,800
LaMoure	38,000	1.65	62,700	6,000	1.05	6,300	39,000	1.00	39,000	83,000	1.30	108,000
Logan	25,000	1.70	42,500	1,500	1.40	2,100	68,000	.80	54,400	94,500	1.05	99,000
McIntosh	23,000	1.60	36,800	2,000	1.05	2,100	61,000	.75	45,800	86,000	.98	84,700
Ransom	31,000	1.30	40,300	7,500	1.20	9,000	38,000	.70	26,600	76,500	.99	75,900
Richland	47,000	2.10	98,700	6,000	1.50	9,000	42,000	.80	33,600	95,000	1.49	141,300
Sargent	34,000	1.30	44,200	5,000	1.00	5,000	44,000	.70	30,800	83,000	.96	80,000
Southeast	246,000	1.57	385,200	36,500	1.15	42,000	351,000	.77	271,500	633,500	1.10	698,700
STATE	1,441,000	1.55	2,234,000	552,000	.95	526,000	1,896,000	.85	1,612,000	3,889,000	1.12	4,372,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1957

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	8,000	1.20	9,600	4,000	.95	3,800	28,000	.85	23,800	40,000	.93	37,200
Divide	3,500	.90	3,200	8,000	.80	6,400	18,000	1.00	18,000	29,500	.94	27,600
Mountrail	12,000	1.00	12,000	9,000	.90	8,100	46,000	.95	43,700	67,000	.95	63,800
Renville	13,000	1.30	16,900	3,500	1.00	3,500	11,000	.90	9,900	27,500	1.10	30,300
Ward	34,000	1.30	44,200	9,000	1.10	9,900	48,000	1.00	48,000	91,000	1.12	102,100
Williams	14,000	1.70	23,800	20,000	.80	16,000	21,000	.80	16,800	55,000	1.03	56,600
Northwest	84,500	1.30	109,700	53,500	.89	47,700	172,000	.93	160,200	310,000	1.02	317,600
Benson	21,000	1.30	27,300	8,000	1.10	8,800	41,000	1.00	41,000	70,000	1.10	77,100
Bottineau	25,000	1.20	30,000	7,000	.80	5,600	29,000	.90	26,100	61,000	1.01	61,700
McHenry	56,000	1.20	67,200	6,000	.85	5,100	122,000	.80	97,600	184,000	.92	169,900
Pierce	22,000	1.00	22,000	4,500	.85	3,800	47,000	.80	37,600	73,500	.86	63,400
Rolette	15,000	1.20	18,000	4,000	1.00	4,000	31,000	.90	27,900	50,000	1.00	49,900
North Central	139,000	1.18	164,500	29,500	.93	27,300	270,000	.85	230,200	438,500	.96	422,000
Cavalier	11,000	1.60	17,600	6,500	1.30	8,400	28,000	1.20	33,600	45,500	1.31	59,600
Grand Forks	34,000	1.60	54,400	4,000	1.30	5,200	19,000	.80	15,200	57,000	1.31	74,800
Nelson	14,000	1.50	21,000	4,000	1.30	5,200	35,000	1.00	35,000	53,000	1.15	61,200
Pembina	17,000	1.90	32,300	2,500	1.40	3,500	7,000	1.10	7,700	26,500	1.64	43,500
Ramsey	9,000	1.50	13,500	6,000	1.30	7,800	25,000	1.20	30,000	40,000	1.28	51,300
Towner	10,000	1.25	12,500	5,000	1.20	6,000	20,000	1.05	21,000	35,000	1.13	39,500
Walsh	15,500	1.80	27,900	4,000	1.50	6,000	31,000	1.00	31,000	50,500	1.29	64,900
Northeast	110,500	1.62	179,200	32,000	1.32	42,100	165,000	1.05	173,500	307,500	1.28	394,800
Dunn	30,000	1.40	42,000	26,000	1.00	26,000	32,000	.65	20,800	88,000	1.01	88,800
McKenzie	37,000	1.40	51,800	29,000	1.00	29,000	24,000	.65	15,600	90,000	1.07	96,400
McLean	43,000	1.20	51,600	8,000	1.00	8,000	57,000	.90	51,300	108,000	1.03	110,900
Mercer	31,000	1.70	52,700	14,000	1.15	16,100	27,000	.80	21,600	72,000	1.26	90,400
Oliver	31,000	1.40	43,400	5,000	1.05	5,200	21,000	.70	14,700	57,000	1.11	63,300
West Central	172,000	1.40	241,500	82,000	1.03	84,300	161,000	.77	124,000	415,000	1.08	449,800
Eddy	22,000	1.60	35,200	5,500	1.20	6,600	32,000	.90	28,800	59,500	1.19	70,600
Foster	23,000	1.50	34,500	3,500	1.10	3,800	17,000	.90	15,300	43,500	1.23	53,600
Kidder	72,000	1.20	86,400	7,500	1.00	7,500	90,000	.80	72,000	169,500	.98	165,900
Sheridan	19,000	1.30	24,700	11,000	1.10	12,100	37,000	.90	33,300	67,000	1.05	70,100
Stutsman	69,000	1.40	96,600	11,000	1.20	13,200	85,000	.85	72,300	165,000	1.10	182,100
Wells	29,000	1.50	43,500	9,000	1.10	9,900	34,000	.90	30,600	72,000	1.17	84,000
Central	234,000	1.37	320,900	47,500	1.12	53,100	295,000	.86	252,300	576,500	1.09	626,300
Barnes	35,000	1.80	63,000	7,000	1.30	9,100	28,000	1.10	30,800	70,000	1.47	102,900
Cass	47,000	2.00	94,000	3,500	1.30	4,600	6,000	1.00	6,000	56,500	1.85	104,600
Griggs	22,000	1.50	33,000	3,500	1.30	4,600	14,000	.90	12,600	39,500	1.27	50,200
Steele	14,000	1.60	22,400	3,000	1.50	4,500	10,000	1.15	11,500	27,000	1.42	38,400
Traill	25,000	1.80	45,000	3,500	1.20	4,200	3,000	1.00	3,000	31,500	1.66	52,200
East Central	143,000	1.80	257,400	20,500	1.32	27,000	61,000	1.05	63,900	224,500	1.55	348,300
Adams	33,000	1.60	52,800	12,000	1.15	13,800	10,000	.65	6,500	55,000	1.33	73,100
Billings	7,000	1.40	9,800	23,000	1.10	25,300	8,000	.75	6,000	38,000	1.08	41,100
Bowman	16,000	1.30	20,800	10,500	1.10	11,600	12,000	.80	9,600	38,500	1.09	42,000
Golden Valley	3,000	1.10	3,300	9,500	1.00	9,500	9,000	.60	5,400	21,500	.85	18,200
Hettinger	22,000	1.70	37,400	11,000	1.25	13,800	15,000	.70	10,500	48,000	1.29	61,700
Slope	17,000	1.20	20,400	14,000	1.10	15,400	7,000	.80	5,600	38,000	1.09	41,400
Stark	30,000	1.60	48,000	23,500	1.40	32,900	13,000	.80	10,400	66,500	1.37	91,300
Southwest	128,000	1.50	192,500	103,500	1.18	122,300	74,000	.73	54,000	305,500	1.21	368,800
Burleigh	56,000	1.50	84,000	4,500	1.20	5,400	87,000	.80	69,600	147,500	1.08	159,000
Emmons	44,000	1.60	70,400	4,000	1.10	4,400	92,000	.60	55,200	140,000	.93	130,000
Grant	57,000	1.50	85,500	14,000	1.20	16,800	42,000	.75	31,500	113,000	1.18	133,800
Morton	55,000	1.70	93,500	19,500	1.20	23,400	62,000	.75	46,500	136,500	1.20	163,400
Sioux	21,000	1.50	31,500	4,000	1.00	4,000	35,000	.80	28,000	60,000	1.06	63,500
South Central	233,000	1.57	364,900	46,000	1.17	54,000	318,000	.73	230,800	597,000	1.09	649,700
Dickey	48,000	1.50	72,000	5,000	1.10	5,500	54,000	.80	43,200	107,000	1.13	120,700
LaMoure	44,000	1.45	63,800	4,000	1.20	4,800	37,000	1.00	37,000	85,000	1.24	105,600
Logan	27,000	1.40	37,800	1,000	1.20	1,200	69,000	.80	55,200	97,000	.97	94,200
McIntosh	25,000	1.75	43,700	1,000	1.30	1,300	66,000	.85	56,100	92,000	1.10	101,100
Ransom	33,000	1.60	52,800	8,000	1.30	10,400	37,000	.85	31,400	78,000	1.21	94,600
Richland	45,000	2.10	94,500	4,000	1.20	4,800	40,000	.90	36,000	89,000	1.52	135,300
Sargent	33,000	1.60	52,800	3,500	1.20	4,200	39,000	.80	31,200	75,500	1.17	88,200
Southeast	255,000	1.64	417,400	26,500	1.22	32,200	342,000	.85	290,100	623,500	1.19	739,700
STATE	1,499,000	1.50	2,248,000	441,000	1.11	490,000	1,858,000	.85	1,579,000	3,798,000	1.14	4,317,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1958

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	5,000	.70	3,500	8,000	.70	5,600	29,000	.80	23,200	42,000	.77	32,300
Divide	3,000	.50	1,500	8,000	.60	4,800	21,000	.90	18,900	32,000	.79	25,200
Mountrail	10,000	.80	8,000	10,000	.90	9,000	46,000	.70	32,200	66,000	.75	49,200
Renville	6,000	.60	3,600	5,000	.75	3,800	9,000	.70	6,300	20,000	.68	13,700
Ward	27,000	.90	24,300	9,000	1.00	9,000	51,000	.90	45,900	87,000	.91	79,200
Williams	8,000	1.35	10,800	20,000	.80	16,000	17,000	.75	12,800	45,000	.88	39,600
Northwest	59,000	.88	51,700	60,000	.80	48,200	173,000	.81	139,300	292,000	.82	239,200
Benson	19,000	1.35	25,600	9,000	1.25	11,200	40,000	1.00	40,000	68,000	1.13	76,800
Bottineau	16,000	.70	11,200	12,000	.70	8,400	27,000	.70	18,900	55,000	.70	38,500
McHenry	51,000	1.20	61,200	12,000	.85	10,200	130,000	.60	78,000	193,000	.77	149,400
Pierce	20,000	.90	18,000	9,000	.85	7,600	50,000	.85	42,500	79,000	.86	68,100
Rolette	12,000	.80	9,600	7,000	1.00	7,000	32,000	.80	25,600	51,000	.83	42,200
North Central	118,000	1.06	125,600	49,000	.91	44,400	279,000	.73	205,000	446,000	.84	375,000
Cavalier	8,500	1.20	10,200	8,000	1.15	9,200	30,000	1.20	36,000	46,500	1.19	55,400
Grand Forks	32,000	1.70	54,400	4,000	1.20	4,800	18,000	.90	16,200	54,000	1.40	75,400
Nelson	14,000	1.55	21,700	6,000	1.20	7,200	33,000	1.05	34,600	53,000	1.20	63,500
Pembina	18,000	1.90	34,200	4,000	1.40	5,600	7,000	1.00	7,000	29,000	1.61	46,800
Ramsey	8,000	1.30	10,400	9,000	1.10	9,900	25,000	1.10	27,500	42,000	1.14	47,800
Towner	9,000	1.40	12,600	6,000	1.00	6,000	20,000	1.00	20,000	35,000	1.10	38,600
Walsh	14,000	1.80	25,200	6,000	1.35	8,100	32,000	1.00	32,000	52,000	1.26	65,300
Northeast	103,500	1.63	168,700	43,000	1.18	50,800	165,000	1.05	173,300	311,500	1.26	392,800
Dunn	32,000	1.10	35,200	29,000	1.00	29,000	20,000	.50	10,000	81,000	.92	74,200
McKenzie	32,000	1.20	38,400	32,000	.90	28,800	17,000	.60	10,200	81,000	.96	77,400
McLean	42,000	1.00	42,000	10,000	.95	9,500	60,000	.80	48,000	112,000	.89	99,500
Mercer	30,000	1.20	36,000	16,000	.90	14,400	18,000	.60	10,800	64,000	.96	61,200
Oliver	29,000	1.00	29,000	7,000	.85	6,000	22,000	.55	12,100	58,000	.81	47,100
West Central	165,000	1.09	180,600	94,000	.93	87,700	137,000	.66	91,100	396,000	.91	359,400
Eddy	23,000	1.40	32,200	8,000	1.20	9,600	30,000	.90	27,000	61,000	1.13	68,800
Foster	23,000	1.40	32,200	4,000	1.15	4,600	21,000	1.00	21,000	48,000	1.20	57,800
Kidder	68,000	1.00	68,000	8,000	.95	7,600	93,000	.70	65,100	169,000	.83	140,700
Sheridan	19,000	1.20	22,800	11,000	1.05	11,600	37,000	.90	33,300	67,000	1.01	67,700
Stutsman	70,000	1.45	101,500	12,000	1.10	13,200	89,000	.85	75,600	171,000	1.11	190,300
Wells	29,000	1.60	46,400	9,000	1.20	10,800	38,000	1.00	38,000	76,000	1.25	95,200
Central	232,000	1.31	303,100	52,000	1.10	57,400	308,000	.84	260,000	592,000	1.05	620,500
Barnes	35,000	2.00	70,000	7,000	1.40	9,800	30,000	1.10	33,000	72,000	1.57	112,800
Cass	42,000	2.00	84,000	3,000	1.20	3,600	6,000	1.00	6,000	51,000	1.84	93,600
Griggs	20,000	1.60	32,000	4,000	1.60	6,400	13,000	1.00	13,000	37,000	1.39	51,400
Steele	13,000	1.90	24,700	3,000	1.80	5,400	9,000	1.10	9,900	25,000	1.60	40,000
Traill	24,000	1.90	45,600	3,000	1.10	3,300	4,000	.90	3,600	31,000	1.69	52,500
East Central	134,000	1.91	256,300	20,000	1.42	28,500	62,000	1.06	65,500	216,000	1.62	350,300
Adams	33,000	1.00	33,000	14,000	.90	12,600	7,000	.60	4,200	54,000	.92	49,800
Billings	6,000	1.10	6,600	24,000	1.00	24,000	7,000	.70	4,900	37,000	.96	35,500
Bowman	17,000	.90	15,300	12,000	.80	9,600	9,000	.60	5,400	38,000	.80	30,300
Golden Valley	3,000	1.10	3,300	11,000	1.00	11,000	7,000	.80	5,600	21,000	.95	19,900
Hettinger	25,000	1.60	40,000	14,000	1.20	16,800	9,000	.80	7,200	48,000	1.33	64,000
Slope	16,500	1.10	18,200	15,000	1.00	15,000	6,000	.60	3,600	37,500	.98	36,800
Stark	31,000	1.30	40,300	25,000	1.20	30,000	10,000	.65	6,500	66,000	1.16	76,800
Southwest	131,500	1.19	156,700	115,000	1.03	119,000	55,000	.68	37,400	301,500	1.04	313,100
Burleigh	56,000	1.10	61,600	8,000	1.00	8,000	96,000	.70	67,200	160,000	.86	136,800
Emmons	45,000	1.20	54,000	5,000	1.05	5,200	90,000	.60	54,000	140,000	.81	113,200
Grant	59,000	1.10	64,900	17,000	1.10	18,700	34,000	.60	20,400	110,000	.95	104,000
Morton	54,000	1.00	54,000	26,000	.90	23,400	63,000	.60	37,800	143,000	.81	115,200
Sioux	24,000	.90	21,600	5,000	1.00	5,000	33,000	.60	19,800	62,000	.75	46,400
South Central	238,000	1.08	256,100	61,000	.99	60,300	316,000	.63	199,200	615,000	.84	515,600
Dickey	45,000	1.60	72,000	6,000	1.60	9,600	46,000	.90	41,400	97,000	1.27	123,000
LaMoure	42,000	1.80	75,600	7,000	1.50	10,500	35,000	.95	33,200	84,000	1.42	119,300
Logan	28,000	1.30	36,400	2,000	1.10	2,200	71,000	.75	53,200	101,000	.91	91,800
McIntosh	26,000	1.90	49,400	2,000	1.30	2,600	62,000	.90	55,800	90,000	1.20	107,800
Ransom	31,000	1.70	52,700	8,000	1.10	8,800	36,000	.90	32,400	75,000	1.25	93,900
Richland	41,000	2.10	86,100	5,000	1.05	5,200	40,000	.90	36,000	86,000	1.48	127,300
Sargent	30,000	1.70	51,000	4,000	1.20	4,800	36,000	.95	34,200	70,000	1.29	90,000
Southeast	243,000	1.74	423,200	34,000	1.29	43,700	326,000	.88	286,200	603,000	1.25	753,100
STATE	1,424,000	1.35	1,922,000	528,000	1.02	540,000	1,821,000	.80	1,457,000	3,773,000	1.04	3,919,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1959

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	6,000	.85	5,100	6,500	.80	5,200	26,000	.90	23,400	38,500	.88	33,700
Divide	3,400	.71	2,400	6,000	.70	4,200	22,000	1.10	24,200	31,400	.98	30,800
Mountrail	11,000	1.30	14,300	17,000	.70	11,900	48,000	.80	38,400	76,000	.85	64,600
Renville	7,600	.70	5,300	5,000	.80	4,000	9,000	.80	7,200	21,600	.76	16,500
Ward	28,000	.75	21,000	18,500	.60	11,100	58,000	.80	46,400	104,500	.75	78,500
Williams	13,500	1.65	22,300	22,000	.70	15,400	19,000	.85	16,200	54,500	.99	53,900
Northwest	69,500	1.01	70,400	75,000	.69	51,800	182,000	.86	155,800	326,500	.85	278,000
Benson	17,500	.70	12,200	21,000	.70	14,700	42,000	.75	31,500	80,500	.73	58,400
Bottineau	18,000	.95	17,100	9,000	.90	8,100	28,000	.70	19,600	55,000	.81	44,800
McHenry	40,000	.80	32,000	21,000	.70	14,700	133,000	.60	79,800	194,000	.65	126,500
Pierce	15,500	.70	10,800	15,000	.65	9,800	48,000	.60	28,800	78,500	.63	49,400
Rolette	11,500	1.00	11,500	6,000	.95	5,700	34,000	.75	25,500	51,500	.83	42,700
North Central	102,500	.82	83,600	72,000	.74	53,000	285,000	.65	185,200	459,500	.70	321,800
Cavalier	10,000	1.35	13,500	3,500	1.20	4,200	30,000	1.30	39,000	43,500	1.30	56,700
Grand Forks	31,000	1.75	54,200	5,000	1.30	6,500	20,000	.90	18,000	56,000	1.41	78,700
Nelson	15,000	1.65	24,800	6,000	1.10	6,600	31,000	.90	27,900	52,000	1.14	59,300
Pembina	15,500	2.05	31,800	2,500	1.30	3,200	7,000	1.00	7,000	25,000	1.68	42,000
Ramsey	8,500	.95	8,100	7,000	1.10	7,700	28,000	1.00	28,000	43,500	1.01	43,800
Towner	6,500	1.10	7,200	4,000	1.20	4,800	18,000	1.05	18,900	28,500	1.08	30,900
Walsh	15,500	1.60	24,800	5,000	1.30	6,500	30,000	1.00	30,000	50,500	1.21	61,300
Northeast	102,000	1.61	164,400	33,000	1.20	39,500	164,000	1.03	168,800	299,000	1.25	372,700
Dunn	34,500	.80	27,600	41,000	.70	28,700	29,000	.50	14,500	104,500	.68	70,800
McKenzie	26,500	1.10	29,200	36,000	.60	21,600	18,000	.50	9,000	80,500	.74	59,800
McLean	31,000	.85	26,400	21,000	.80	16,800	72,000	.70	50,400	124,000	.75	93,600
Mercer	23,000	.70	16,100	26,000	.60	15,600	23,000	.50	11,500	72,000	.60	43,200
Oliver	26,500	.60	15,900	20,500	.60	12,300	25,000	.50	12,500	72,000	.57	40,700
West Central	141,500	.81	115,200	144,500	.66	95,000	167,000	.59	97,900	453,000	.68	308,100
Eddy	19,000	1.00	19,000	7,000	.90	6,300	31,000	.80	24,800	57,000	.88	50,100
Foster	20,000	1.00	20,000	5,500	.80	4,400	20,000	.80	16,000	45,500	.89	40,400
Kidder	42,500	.60	25,500	24,000	.60	14,400	103,000	.60	61,800	169,500	.60	101,700
Sheridan	11,500	.60	6,900	16,000	.60	9,600	49,000	.70	34,300	76,500	.66	50,800
Stutsman	50,000	.80	40,000	25,000	.90	22,500	103,000	.80	82,400	178,000	.81	144,900
Wells	19,000	.80	15,200	15,000	.60	9,000	37,000	.70	25,900	71,000	.71	50,100
Central	162,000	.78	126,600	92,500	.72	66,200	343,000	.71	245,200	597,500	.73	438,000
Barnes	21,500	1.20	25,800	11,000	1.10	12,100	32,000	1.00	32,000	64,500	1.08	69,900
Cass	31,500	2.00	63,000	9,000	1.20	10,800	8,000	.80	6,400	48,500	1.65	80,200
Griggs	18,000	1.20	21,600	5,000	1.10	5,500	15,000	1.00	15,000	38,000	1.11	42,100
Steele	12,500	1.20	15,000	3,000	1.10	3,300	10,000	1.00	10,000	25,500	1.11	28,300
Traill	22,000	1.70	37,400	2,000	1.35	2,700	3,500	.80	2,800	27,500	1.56	42,900
East Central	105,500	1.54	162,800	30,000	1.15	34,400	68,500	.97	66,200	204,000	1.29	263,400
Adams	26,000	.50	13,000	13,000	.60	7,800	12,000	.45	5,400	51,000	.51	26,200
Billings	6,500	.80	5,200	18,000	.65	11,700	7,000	.40	2,800	31,500	.63	19,700
Bowman	16,500	.70	11,600	15,000	.60	9,000	9,000	.40	3,600	40,500	.60	24,200
Golden Valley	2,000	.70	1,400	10,000	.60	6,000	5,000	.50	2,500	17,000	.58	9,900
Hettinger	18,000	.70	12,600	22,000	.60	13,200	14,000	.60	8,400	54,000	.63	34,200
Slope	14,500	.60	8,700	13,000	.60	7,800	7,500	.50	3,700	35,000	.58	20,200
Stark	24,000	.85	20,400	42,000	.60	25,200	13,000	.50	6,500	79,000	.66	52,100
Southwest	107,500	.68	72,900	133,000	.61	80,700	67,500	.49	32,900	308,000	.61	186,500
Burleigh	45,000	.80	36,000	28,000	.60	16,800	102,000	.50	51,000	175,000	.59	103,800
Emmons	36,000	.75	27,000	17,000	.80	13,600	91,000	.50	45,500	144,000	.60	86,100
Grant	52,000	.55	28,600	36,000	.55	19,800	42,000	.40	16,800	130,000	.50	65,200
Morton	47,500	.60	28,500	70,000	.40	28,000	57,000	.40	22,800	174,500	.45	79,300
Sioux	15,000	.50	7,500	11,000	.50	5,500	36,000	.55	19,800	62,000	.53	32,800
South Central	195,500	.65	127,600	162,000	.52	83,700	328,000	.48	155,900	685,500	.54	367,200
Dickey	37,500	.80	30,000	7,000	.90	6,300	53,000	.70	37,100	97,500	.75	73,400
LaMoure	28,500	1.10	31,400	10,000	1.00	10,000	39,000	.95	37,000	77,500	1.01	78,400
Logan	20,000	.80	16,000	8,000	.90	7,200	85,000	.70	59,500	113,000	.73	82,700
McIntosh	20,500	.85	17,400	7,000	.80	5,600	68,000	.70	47,600	95,000	.74	70,600
Ransom	24,000	1.05	25,200	9,000	1.10	9,900	37,000	.70	25,900	70,000	.87	61,000
Richland	30,000	1.50	45,000	7,000	1.10	7,700	40,000	.80	32,000	77,000	1.10	84,700
Sargent	21,500	1.00	21,500	5,000	1.00	5,000	40,000	.75	30,000	66,500	.85	56,500
Southeast	182,000	1.02	186,500	53,000	.98	51,700	362,000	.74	269,100	597,000	.85	507,300
STATE	1,168,000	.95	1,110,000	795,000	.70	556,000	1,967,000	.70	1,377,000	3,930,000	.77	3,043,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1960

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	6,000	1.20	7,200	6,000	1.20	7,200	26,000	1.00	26,000	38,000	1.06	40,400
Divide	4,000	1.20	4,800	6,000	1.20	7,200	21,000	1.30	27,300	31,000	1.27	39,300
Mountrail	12,000	1.30	15,600	14,000	1.20	16,800	48,000	1.00	48,000	74,000	1.09	80,400
Renville	8,000	1.40	11,200	4,000	1.30	5,200	12,000	1.20	14,400	24,000	1.28	30,800
Ward	27,000	1.40	37,800	14,000	1.30	18,200	57,000	1.10	62,700	98,000	1.21	118,700
Williams	17,000	1.80	30,600	18,000	1.20	21,600	23,000	.90	20,700	58,000	1.26	72,900
Northwest	74,000	1.45	107,200	62,000	1.23	76,200	187,000	1.06	199,100	323,000	1.18	382,500
Benson	20,000	1.30	26,000	11,000	1.30	14,300	44,000	1.10	48,400	75,000	1.18	88,700
Bottineau	19,000	1.40	26,600	7,000	1.40	9,800	30,000	1.10	33,000	56,000	1.24	69,400
McHenry	40,000	1.20	48,000	13,000	1.10	14,300	138,000	.90	124,200	191,000	.98	186,500
Pierce	16,000	1.20	19,200	9,000	1.10	9,900	50,000	.90	45,000	75,000	.99	74,100
Rolette	14,000	1.40	19,600	5,000	1.20	6,000	33,000	1.00	33,000	52,000	1.13	58,600
North Central	109,000	1.28	139,400	45,000	1.21	54,300	295,000	.96	283,600	449,000	1.06	477,300
Cavalier	10,000	1.40	14,000	3,500	1.20	4,200	29,000	1.40	40,600	42,500	1.38	58,800
Grand Forks	31,000	1.70	52,700	5,000	1.30	6,500	19,000	.80	15,200	55,000	1.35	74,400
Nelson	14,000	1.40	19,600	5,000	1.30	6,500	33,000	1.00	33,000	52,000	1.14	59,100
Pembina	18,000	2.00	36,000	2,000	1.30	2,600	7,000	.90	6,300	27,000	1.66	44,900
Ramsey	9,000	1.40	12,600	6,000	1.30	7,800	27,000	1.20	32,400	42,000	1.26	52,800
Towner	7,000	1.30	9,100	4,000	1.30	5,200	19,000	1.20	22,800	30,000	1.24	37,100
Walsh	16,000	1.70	27,200	5,000	1.50	7,500	27,000	1.00	27,000	48,000	1.29	61,700
Northeast	105,000	1.63	171,200	30,500	1.32	40,300	161,000	1.10	177,300	296,500	1.31	388,800
Dunn	37,000	1.20	44,400	40,000	1.10	44,000	42,000	.70	29,400	119,000	.99	117,800
McKenzie	26,000	1.50	39,000	34,000	1.10	37,400	23,000	.70	16,100	83,000	1.11	92,500
McLean	32,000	1.30	41,600	13,000	1.20	15,600	67,000	1.00	67,000	112,000	1.11	124,200
Mercer	25,000	1.30	32,500	20,000	1.20	24,000	24,000	.60	14,400	69,000	1.03	70,900
Oliver	26,000	1.30	33,800	12,000	1.30	15,600	25,000	.80	20,000	63,000	1.10	69,400
West Central	146,000	1.31	191,300	119,000	1.15	136,600	181,000	.81	146,900	446,000	1.06	474,800
Eddy	20,000	1.40	28,000	4,000	1.20	4,800	36,000	.90	32,400	60,000	1.09	65,200
Foster	21,000	1.40	29,400	3,000	1.40	4,200	19,000	.90	17,100	43,000	1.18	50,700
Kidder	51,000	1.20	61,200	15,000	1.20	18,000	103,000	.90	92,700	169,000	1.02	171,900
Sheridan	14,000	1.40	19,600	11,000	1.00	11,000	45,000	1.00	45,000	70,000	1.08	75,600
Stutsman	56,000	1.40	78,400	20,000	1.30	26,000	108,000	1.00	108,000	184,000	1.15	212,400
Wells	21,000	1.50	31,500	10,000	1.40	14,000	42,000	1.00	42,000	73,000	1.20	87,500
Central	183,000	1.36	248,100	63,000	1.24	78,000	353,000	.96	337,200	599,000	1.11	663,300
Barnes	24,000	1.60	38,400	8,000	1.40	11,200	32,000	1.10	35,200	64,000	1.32	84,800
Cass	38,000	2.00	76,000	8,000	1.50	12,000	8,000	1.00	8,000	54,000	1.78	96,000
Griggs	20,000	1.50	30,000	4,000	1.30	5,200	16,000	.90	14,400	40,000	1.24	49,600
Steele	13,000	1.90	24,700	2,000	1.40	2,800	8,000	1.20	9,600	23,000	1.61	37,100
Traill	23,000	2.00	46,000	1,500	1.40	2,100	3,000	1.00	3,000	27,500	1.86	51,100
East Central	118,000	1.82	215,100	23,500	1.42	33,300	67,000	1.05	70,200	208,500	1.53	318,600
Adams	25,000	1.00	25,000	18,000	.90	16,200	14,000	.60	8,400	57,000	.87	49,600
Billings	7,000	1.10	7,700	17,000	.90	15,300	9,000	.70	6,300	33,000	.89	29,300
Bowman	18,000	1.20	21,600	14,000	1.10	15,400	10,000	.70	7,000	42,000	1.05	44,000
Golden Valley	2,000	.90	1,800	10,000	.80	8,000	5,000	.60	3,000	17,000	.75	12,800
Hettinger	18,000	1.20	21,600	21,000	1.20	25,200	13,000	.70	9,100	52,000	1.08	55,900
Slope	15,000	1.00	15,000	13,000	1.00	13,000	7,000	.70	4,900	35,000	.94	32,900
Stark	25,000	1.20	30,000	35,000	1.10	38,500	12,000	.70	8,400	72,000	1.07	76,900
Southwest	110,000	1.12	122,700	128,000	1.03	131,600	70,000	.67	47,100	308,000	.98	301,400
Burleigh	50,000	1.20	60,000	15,000	1.20	18,000	102,000	.70	71,400	167,000	.89	149,400
Emmons	40,000	1.20	48,000	17,000	1.20	20,400	95,000	.60	57,000	152,000	.82	125,400
Grant	52,000	1.10	57,200	28,000	1.10	30,800	42,000	.60	25,200	122,000	.93	113,200
Morton	52,000	1.20	62,400	40,000	1.20	48,000	59,000	.70	41,300	151,000	1.00	151,700
Sioux	17,000	.80	13,600	10,000	1.00	10,000	34,000	.60	20,400	61,000	.72	44,000
South Central	211,000	1.14	241,200	110,000	1.16	127,200	332,000	.65	215,300	653,000	.89	583,700
Dickey	40,000	1.50	60,000	6,000	1.20	7,200	52,000	.90	46,800	98,000	1.16	114,000
LaMoure	31,000	1.70	52,700	7,000	1.30	9,100	40,000	1.10	44,000	78,000	1.36	105,800
Logan	23,000	1.40	32,200	6,000	1.30	7,800	82,000	.90	73,800	111,000	1.03	113,800
McIntosh	26,000	1.50	39,000	6,000	1.30	7,800	69,000	.90	62,100	101,000	1.08	108,900
Ransom	26,000	1.60	41,600	7,000	1.20	8,400	37,000	.80	29,600	70,000	1.14	79,600
Richland	37,000	1.90	70,300	4,000	1.50	6,000	40,000	.90	36,000	81,000	1.39	112,300
Sargent	22,000	1.50	33,000	3,000	1.40	4,200	40,000	.90	36,000	65,000	1.13	73,200
Southeast	205,000	1.60	328,800	39,000	1.29	50,500	360,000	.91	328,300	604,000	1.17	707,600
STATE	1,261,000	1.40	1,765,000	620,000	1.17	728,000	2,006,000	.90	1,805,000	3,887,000	1.11	4,298,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1961 1/

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	13,000	.70	9,100	13,000	.75	9,750	26,000	.70	18,200	52,000	.71	37,050
Divide	5,000	.70	3,500	5,000	.70	3,500	22,000	.90	19,800	32,000	.84	26,800
Mountrail	13,000	.70	9,100	14,000	.65	9,100	43,000	.70	30,100	70,000	.69	48,300
Renville	11,000	.70	7,700	8,000	.60	4,800	5,000	.70	3,500	24,000	.67	16,000
Ward	32,000	.70	22,400	29,000	.60	17,400	40,000	.60	24,000	101,000	.63	63,800
Williams	22,000	1.60	35,200	26,000	.60	15,600	14,000	.70	9,800	62,000	.98	60,600
Northwest	96,000	.91	87,000	95,000	.63	60,150	150,000	.70	105,400	341,000	.74	252,550
Benson	26,000	.80	20,800	24,000	.60	14,400	26,000	.60	15,600	76,000	.67	50,800
Bottineau	41,000	.80	32,800	31,000	.80	24,800	14,000	.80	11,200	86,000	.80	68,800
McHenry	53,000	.70	37,100	37,000	.70	25,900	103,000	.50	51,500	193,000	.59	114,500
Pierce	19,000	.60	11,400	24,000	.60	14,400	36,000	.50	18,000	79,000	.55	43,800
Rolette	27,000	.80	21,600	17,000	.80	13,600	28,000	.80	22,400	72,000	.80	57,600
North Central	166,000	.75	123,700	133,000	.70	93,100	207,000	.57	118,700	506,000	.66	335,500
Cavalier	29,000	.90	26,100	9,000	.75	6,750	26,000	1.00	26,000	64,000	.92	58,850
Grand Forks	52,000	1.40	72,800	19,000	1.00	19,000	13,000	.70	9,100	84,000	1.20	100,900
Nelson	42,000	1.00	42,000	20,000	.90	18,000	22,000	.80	17,600	84,000	.92	77,600
Pembina	41,000	1.50	61,500	9,000	1.00	9,000	4,000	.70	2,800	54,000	1.36	73,300
Ramsey	26,000	.80	20,800	14,000	.80	11,200	16,000	.70	11,200	56,000	.77	43,200
Towner	17,000	.90	15,300	11,000	.90	9,900	17,000	.90	15,300	45,000	.90	40,500
Walsh	46,000	1.10	50,600	16,000	.95	15,200	16,000	.70	11,200	78,000	.99	77,000
Northeast	253,000	1.14	289,100	98,000	.91	89,050	114,000	.82	93,200	465,000	1.01	471,350
Dunn	42,000	.60	25,200	43,000	.55	23,650	14,000	.40	5,600	99,000	.55	54,450
McKenzie	25,000	1.10	27,500	37,000	.50	18,500	11,000	.50	5,500	73,000	.71	51,500
McLean	42,000	.70	29,400	22,000	.60	13,200	60,000	.60	36,000	124,000	.63	78,600
Mercer	27,000	.60	16,200	36,000	.70	25,200	8,000	.40	3,200	71,000	.63	44,600
Oliver	24,000	.80	19,200	18,000	.55	9,900	16,000	.40	6,400	58,000	.61	35,500
West Central	160,000	.73	117,500	156,000	.58	90,450	109,000	.52	56,700	425,000	.62	264,650
Eddy	37,000	.90	33,300	22,000	.75	16,500	21,000	.60	12,600	80,000	.78	62,400
Foster	29,000	.90	26,100	14,000	.70	9,800	10,000	.70	7,000	53,000	.81	42,900
Kidder	68,000	.60	40,800	24,000	.65	15,600	66,000	.60	39,600	158,000	.61	96,000
Sheridan	21,000	.80	16,800	22,000	.60	13,200	42,000	.60	25,200	85,000	.65	55,200
Stutsman	91,000	1.00	91,000	40,000	.85	34,000	72,000	.80	57,600	203,000	.90	182,600
Wells	35,000	.90	31,500	26,000	.70	18,200	27,000	.70	18,900	88,000	.78	68,600
Central	281,000	.85	239,500	148,000	.72	107,300	238,000	.68	160,900	667,000	.76	507,700
Barnes	53,000	1.20	63,600	25,000	.95	23,750	23,000	.90	20,700	101,000	1.07	108,050
Cass	64,000	2.10	134,400	20,000	1.35	27,000	6,000	1.00	6,000	90,000	1.86	167,400
Griggs	32,000	1.20	38,400	9,000	.90	8,100	12,000	.80	9,600	53,000	1.06	56,100
Steele	21,000	1.40	29,400	6,000	1.15	6,900	6,000	1.20	7,200	33,000	1.32	43,500
Traill	30,000	1.60	48,000	4,000	1.10	4,400	2,000	.80	1,600	36,000	1.50	54,000
East Central	200,000	1.57	313,800	64,000	1.10	70,150	49,000	.92	45,100	313,000	1.37	429,050
Adams	23,000	.60	13,800	26,000	.55	14,300	7,000	.40	2,800	56,000	.55	30,900
Billings	11,000	.80	8,800	27,000	.50	13,500	4,000	.40	1,600	42,000	.57	23,900
Bowman	20,000	.60	12,000	25,000	.50	12,500	4,000	.50	2,000	49,000	.54	26,500
Golden Valley	6,000	.70	4,200	13,000	.50	6,500	3,000	.50	1,500	22,000	.55	12,200
Hettinger	18,000	.80	14,400	24,000	.50	12,000	8,000	.50	4,000	50,000	.61	30,400
Slope	16,000	.60	9,600	23,000	.60	13,800	5,000	.50	2,500	44,000	.59	25,900
Stark	37,000	.80	29,600	49,000	.55	26,950	3,000	.50	1,500	89,000	.65	58,050
Southwest	131,000	.71	92,400	187,000	.53	99,550	34,000	.47	15,900	352,000	.59	207,850
Burleigh	57,000	.70	39,900	37,000	.60	22,200	62,000	.50	31,000	156,000	.60	93,100
Emmons	39,000	.70	27,300	22,000	.50	11,000	40,000	.40	16,000	101,000	.54	54,300
Grant	51,000	.50	25,500	32,000	.50	16,000	19,000	.40	7,600	102,000	.48	49,100
Morton	55,000	.70	38,500	57,000	.50	28,500	28,000	.50	14,000	140,000	.58	81,000
Sioux	18,000	.50	9,000	12,000	.45	5,400	20,000	.50	10,000	50,000	.49	24,400
South Central	220,000	.64	140,200	160,000	.52	83,100	169,000	.47	78,600	549,000	.55	301,900
Dickey	64,000	1.30	83,200	15,000	1.20	18,000	39,000	.80	31,200	118,000	1.12	132,400
LaMoure	78,000	1.20	93,600	20,000	1.10	22,000	30,000	.90	27,000	128,000	1.11	142,600
Logan	34,000	.70	23,800	10,000	.70	7,000	58,000	.60	34,800	102,000	.64	65,600
McIntosh	35,000	.80	28,000	9,000	.80	7,200	53,000	.70	37,100	97,000	.75	72,300
Ransom	51,000	1.40	71,400	14,000	1.05	14,700	25,000	.70	17,500	90,000	1.15	103,600
Richland	54,000	1.90	102,600	9,000	1.15	10,350	36,000	.80	28,800	99,000	1.43	141,750
Sargent	43,000	1.40	60,200	9,000	1.10	9,900	33,000	.70	23,100	85,000	1.10	93,200
Southeast	359,000	1.29	462,800	86,000	1.04	89,150	274,000	.73	199,500	719,000	1.05	751,450
STATE	1,866,000	1.00	1,866,000	1,127,000	.69	782,000	1,344,000	.65	874,000	4,337,000	.81	3,522,000

1/ Estimates for 1961 include an allowance for hay cut from Conservation Reserve land.

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1962

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	12,000	1.50	18,000	13,000	1.30	16,900	27,000	1.20	32,400	52,000	1.29	67,300
Divide	6,000	1.40	8,400	15,000	1.20	18,000	21,000	1.30	27,300	42,000	1.28	53,700
Mountrail	14,000	1.60	22,400	16,000	1.50	24,000	45,000	1.20	54,000	75,000	1.34	100,400
Renville	12,000	1.40	16,800	8,000	1.30	10,400	6,000	1.30	7,800	26,000	1.35	35,000
Ward	34,000	1.60	54,400	23,000	1.30	29,900	43,000	1.30	55,900	100,000	1.40	140,200
Williams	19,000	1.90	36,100	30,000	1.60	48,000	18,000	1.10	19,800	67,000	1.55	103,900
Northwest	97,000	1.61	156,100	105,000	1.40	147,200	160,000	1.23	197,200	362,000	1.38	500,500
Benson	18,000	1.60	28,800	10,000	1.50	15,000	41,000	1.30	53,300	69,000	1.41	97,100
Bottineau	24,000	1.60	38,400	20,000	1.30	26,000	22,000	1.10	24,200	66,000	1.34	88,600
McHenry	38,000	1.40	53,200	24,000	1.30	31,200	124,000	1.00	124,000	186,000	1.12	208,400
Pierce	13,000	1.40	18,200	12,000	1.30	15,600	53,000	1.10	58,300	78,000	1.18	92,100
Rolette	17,000	1.40	23,800	10,000	1.20	12,000	29,000	1.20	34,800	56,000	1.26	70,600
North Central	110,000	1.48	162,400	76,000	1.31	99,800	269,000	1.10	294,600	455,000	1.22	556,800
Cavalier	12,000	2.00	24,000	2,000	1.30	2,600	31,000	1.30	40,300	45,000	1.49	66,900
Grand Forks	28,000	2.00	56,000	4,000	1.40	5,600	14,000	1.00	14,000	46,000	1.64	75,600
Nelson	16,000	1.60	25,600	6,000	1.50	9,000	25,000	1.20	30,000	47,000	1.37	64,600
Pembina	18,000	2.10	37,800	2,000	1.50	3,000	5,000	1.20	6,000	25,000	1.87	46,800
Ramsey	11,000	1.80	19,800	6,000	1.60	9,600	22,000	1.70	37,400	39,000	1.71	66,800
Towner	7,000	1.60	11,200	5,000	1.30	6,500	18,000	1.20	21,600	30,000	1.31	39,300
Walsh	19,000	1.90	36,100	7,000	1.60	11,200	19,000	1.30	24,700	45,000	1.60	72,000
Northeast	111,000	1.90	210,500	32,000	1.48	47,500	134,000	1.30	174,000	277,000	1.56	432,000
Dunn	35,000	1.90	66,500	37,000	1.70	62,900	45,000	1.00	45,000	117,000	1.49	174,400
McKenzie	24,000	1.80	43,200	33,000	1.50	49,500	22,000	.90	19,800	79,000	1.42	112,500
McLean	32,000	1.60	51,200	28,000	1.50	42,000	58,000	1.20	69,600	118,000	1.38	162,800
Mercer	25,000	2.00	50,000	18,000	1.70	30,600	22,000	1.10	24,200	65,000	1.61	104,800
Oliver	25,000	2.00	50,000	10,000	1.90	19,000	20,000	1.20	24,000	55,000	1.69	93,000
West Central	141,000	1.85	260,900	126,000	1.62	204,000	167,000	1.09	182,600	434,000	1.49	647,500
Eddy	23,000	1.70	39,100	5,000	1.50	7,500	27,000	1.00	27,000	55,000	1.34	73,600
Foster	23,000	2.00	46,000	4,000	1.60	6,400	13,000	1.10	14,300	40,000	1.67	66,700
Kidder	54,000	1.60	86,400	15,000	1.40	21,000	86,000	1.00	86,000	155,000	1.25	193,400
Sheridan	16,000	1.70	27,200	6,000	1.60	9,600	42,000	1.30	54,600	64,000	1.43	91,400
Stutsman	69,000	1.70	117,300	13,000	1.80	23,400	69,000	1.00	69,000	151,000	1.39	209,700
Wells	25,000	1.80	45,000	16,000	1.40	22,400	33,000	1.20	39,600	74,000	1.45	107,000
Central	210,000	1.72	361,000	59,000	1.53	90,300	270,000	1.08	290,500	539,000	1.38	741,800
Barnes	31,000	2.00	62,000	7,000	1.60	11,200	19,000	1.30	24,700	57,000	1.72	97,900
Cass	44,000	2.20	96,800	4,000	1.60	6,400	4,000	1.00	4,000	52,000	2.06	107,200
Griggs	24,000	1.70	40,800	3,000	1.40	4,200	13,000	1.10	14,300	40,000	1.48	59,300
Steele	13,000	2.00	26,000	2,000	1.50	3,000	5,000	1.30	6,500	20,000	1.78	35,500
Traill	22,000	2.20	48,400	1,000	1.50	1,500	2,000	1.10	2,200	25,000	2.08	52,100
East Central	134,000	2.04	274,000	17,000	1.55	26,300	43,000	1.20	51,700	194,000	1.81	352,000
Adams	17,000	1.40	23,800	28,000	1.30	36,400	9,000	.80	7,200	54,000	1.25	67,400
Billings	8,000	1.30	10,400	19,000	1.20	22,800	12,000	1.00	12,000	39,000	1.16	45,200
Bowman	16,000	1.30	20,800	19,000	1.10	20,900	11,000	.70	7,700	46,000	1.07	49,400
Golden Valley	4,000	1.20	4,800	10,000	1.20	12,000	6,000	.90	5,400	20,000	1.11	22,200
Hettinger	16,000	1.70	27,200	19,000	1.50	28,500	14,000	.90	12,600	49,000	1.39	68,300
Slope	15,000	1.40	21,000	17,000	1.10	18,700	8,000	.90	7,200	40,000	1.17	46,900
Stark	29,000	1.90	55,100	33,000	1.20	39,600	15,000	.90	13,500	77,000	1.41	108,200
Southwest	105,000	1.55	163,100	145,000	1.23	178,900	75,000	.87	65,600	325,000	1.25	407,600
Burleigh	47,000	1.90	89,300	21,000	1.60	33,600	76,000	1.00	76,000	144,000	1.38	198,900
Emmons	35,000	2.00	70,000	12,000	1.80	21,600	79,000	1.00	79,000	126,000	1.35	170,600
Grant	47,000	1.80	84,600	26,000	1.40	36,400	35,000	.90	31,500	108,000	1.41	152,500
Morton	50,000	2.00	100,000	31,000	1.70	52,700	60,000	1.10	66,000	141,000	1.55	218,700
Sioux	16,000	1.40	22,400	10,000	1.40	14,000	30,000	.90	27,000	56,000	1.13	63,400
South Central	195,000	1.88	366,300	100,000	1.58	158,300	280,000	1.00	279,500	575,000	1.40	804,100
Dickey	45,000	1.90	85,500	7,000	1.50	10,500	41,000	1.20	49,200	93,000	1.56	145,200
LaMoure	45,000	1.90	85,500	7,000	1.50	10,500	27,000	1.10	29,700	79,000	1.59	125,700
Logan	24,000	1.80	43,200	4,000	1.70	6,800	75,000	1.00	75,000	103,000	1.21	125,000
McIntosh	30,000	2.10	63,000	4,000	1.70	6,800	55,000	1.20	66,000	89,000	1.53	135,800
Ransom	32,000	2.00	64,000	7,000	1.20	8,400	23,000	1.10	25,300	62,000	1.58	97,700
Richland	37,000	1.90	70,300	7,000	1.30	9,100	30,000	1.10	33,000	74,000	1.52	112,400
Sargent	28,000	1.90	53,200	4,000	1.40	5,600	31,000	1.10	34,100	63,000	1.47	92,900
Southeast	241,000	1.93	464,700	40,000	1.44	57,700	282,000	1.11	312,300	563,000	1.48	834,700
STATE	1,344,000	1.80	2,419,000	700,000	1.44	1,010,000	1,680,000	1.10	1,848,000	3,724,000	1.42	5,277,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1963

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	8,000	1.60	12,800	6,000	1.40	8,400	23,000	1.10	25,300	37,000	1.26	46,500
Divide	2,000	1.20	2,400	7,000	1.20	8,400	16,000	1.10	17,600	25,000	1.14	28,400
Mountrail	11,000	1.60	17,600	11,000	1.40	15,400	41,000	1.10	45,100	63,000	1.24	78,100
Renville	7,000	1.40	9,800	6,000	1.50	9,000	6,000	1.30	7,800	19,000	1.40	26,600
Ward	24,000	1.40	33,600	14,000	1.40	19,600	46,000	1.20	55,200	84,000	1.29	108,400
Williams	11,000	2.00	22,000	14,000	1.30	18,200	18,000	1.00	18,000	43,000	1.35	58,200
Northwest	63,000	1.56	98,200	58,000	1.36	79,000	150,000	1.13	169,000	271,000	1.28	346,200
Benson	14,000	1.30	18,200	11,000	1.30	14,300	44,000	1.10	48,400	69,000	1.17	80,900
Bottineau	13,000	1.90	24,700	10,000	1.30	13,000	27,000	1.30	35,100	50,000	1.46	72,800
McHenry	24,000	1.30	31,200	21,000	1.30	27,300	127,000	.90	115,400	172,000	1.00	172,800
Pierce	10,000	1.40	14,000	8,000	1.50	12,000	50,000	1.00	50,000	68,000	1.12	76,000
Rolette	12,000	1.30	15,600	5,000	1.30	6,500	34,000	1.10	37,400	51,000	1.17	59,500
North Central	73,000	1.42	103,700	55,000	1.33	73,100	282,000	1.01	285,200	410,000	1.13	462,000
Cavalier	9,000	1.50	13,500	3,000	1.60	4,800	26,000	1.40	36,400	38,000	1.44	54,700
Grand Forks	15,000	1.50	22,500	7,000	1.50	10,500	16,000	1.00	16,000	38,000	1.29	49,000
Nelson	9,000	1.10	9,900	10,000	1.20	12,000	27,000	1.00	27,000	46,000	1.06	48,900
Pembina	11,000	2.00	22,000	2,000	1.80	3,600	6,000	1.10	6,600	19,000	1.69	32,200
Ramsey	6,000	2.00	12,000	6,000	1.40	8,400	24,000	1.40	33,600	36,000	1.50	54,000
Towner	5,000	1.40	7,000	4,000	1.60	6,400	18,000	1.30	23,400	27,000	1.36	36,800
Walsh	11,000	1.50	16,500	6,000	1.40	8,400	20,000	1.00	20,000	37,000	1.21	44,900
Northeast	66,000	1.57	103,400	38,000	1.42	54,100	137,000	1.19	163,000	241,000	1.33	320,500
Dunn	36,000	1.50	54,000	31,000	1.40	43,400	26,000	.90	23,400	93,000	1.30	120,800
McKenzie	20,000	1.70	34,000	27,000	1.20	32,400	21,000	.80	16,800	68,000	1.22	83,200
McLean	27,000	1.50	40,500	20,000	1.30	26,000	60,000	1.10	66,000	107,000	1.24	132,500
Mercer	23,000	1.90	43,700	11,000	1.70	18,700	24,000	1.30	31,200	58,000	1.61	93,600
Oliver	27,000	1.60	43,200	4,000	1.40	5,600	17,000	.90	15,300	48,000	1.34	64,100
West Central	133,000	1.62	215,400	93,000	1.36	126,100	148,000	1.03	152,700	374,000	1.32	494,200
Eddy	15,000	1.00	15,000	7,000	1.10	7,700	29,000	.90	26,100	51,000	.96	48,800
Foster	22,000	1.00	22,000	4,000	1.20	4,800	14,000	1.00	14,000	40,000	1.02	40,800
Kidder	43,000	.90	38,700	19,000	.80	15,200	80,000	.80	64,000	142,000	.83	117,900
Sheridan	18,000	1.50	27,000	4,000	1.60	6,400	41,000	1.30	53,300	63,000	1.38	86,700
Stutsman	71,000	1.30	92,300	12,000	1.10	13,200	77,000	.90	69,300	160,000	1.09	174,800
Wells	23,000	1.30	29,900	12,000	1.30	15,600	33,000	1.10	36,300	68,000	1.20	81,800
Central	192,000	1.17	224,900	58,000	1.08	62,900	274,000	.96	263,000	524,000	1.05	550,800
Barnes	28,000	1.70	47,600	8,000	1.40	11,200	24,000	1.20	28,800	60,000	1.46	87,600
Cass	39,000	2.20	85,800	4,000	1.50	6,000	3,000	1.20	3,600	46,000	2.07	95,400
Griggs	14,000	1.20	16,800	6,000	1.20	7,200	14,000	1.00	14,000	34,000	1.12	38,000
Steele	8,000	1.50	12,000	3,000	1.40	4,200	6,000	1.20	7,200	17,000	1.38	23,400
Traill	17,000	2.00	34,000	2,000	1.60	3,200	2,000	1.20	2,400	21,000	1.89	39,600
East Central	106,000	1.85	196,200	23,000	1.38	31,800	49,000	1.14	56,000	178,000	1.60	284,000
Adams	16,000	1.20	19,200	20,000	1.30	26,000	6,000	.70	4,200	42,000	1.18	49,400
Billings	7,000	1.90	13,300	18,000	1.10	19,800	10,000	.90	9,000	35,000	1.20	42,100
Bowman	17,000	1.40	23,800	16,000	1.20	19,200	8,000	.90	7,200	41,000	1.22	50,200
Golden Valley	4,000	1.40	5,600	9,000	1.10	9,900	6,000	.80	4,800	19,000	1.07	20,300
Hettinger	19,000	1.60	30,400	16,000	1.60	25,600	11,000	.90	9,900	46,000	1.43	65,900
Slope	17,000	1.20	20,400	15,000	1.10	16,500	7,000	.90	6,300	39,000	1.11	43,200
Stark	29,000	1.60	46,400	26,000	1.30	33,800	15,000	.90	13,500	70,000	1.34	93,700
Southwest	109,000	1.46	159,100	120,000	1.26	150,800	63,000	.87	54,900	292,000	1.25	364,800
Burleigh	47,000	1.40	65,800	18,000	1.30	23,400	70,000	.80	56,000	135,000	1.08	145,200
Emmons	31,000	1.20	37,200	11,000	.90	9,900	67,000	.70	46,900	109,000	.86	94,000
Grant	46,000	1.20	55,200	19,000	1.20	22,800	25,000	.80	20,000	90,000	1.09	98,000
Morton	54,000	1.50	81,000	22,000	1.50	33,000	49,000	1.00	49,000	125,000	1.30	163,000
Sioux	16,000	.90	14,400	11,000	.90	9,900	19,000	.60	11,400	46,000	.78	35,700
South Central	194,000	1.31	253,600	81,000	1.22	99,000	230,000	.80	183,300	505,000	1.06	535,900
Dickey	48,000	1.70	81,600	4,000	1.30	5,200	41,000	1.10	45,100	93,000	1.42	131,900
LaMoure	40,000	1.80	72,000	6,000	1.40	8,400	30,000	1.00	30,000	76,000	1.45	110,400
Logan	25,000	1.10	27,500	4,000	1.10	4,400	69,000	.90	62,100	98,000	.96	94,000
McIntosh	27,000	1.40	37,800	3,000	1.40	4,200	56,000	1.10	61,600	86,000	1.20	103,600
Ransom	30,000	1.90	57,000	5,000	1.20	6,000	31,000	1.10	34,100	66,000	1.47	97,100
Richland	34,000	2.10	71,400	4,000	1.20	4,800	38,000	1.00	38,000	76,000	1.50	114,200
Sargent	29,000	1.80	52,200	3,000	1.40	4,200	32,000	1.00	32,000	64,000	1.38	88,400
Southeast	233,000	1.71	399,500	29,000	1.28	37,200	297,000	1.02	302,900	559,000	1.32	739,600
STATE	1,169,000	1.50	1,754,000	555,000	1.29	714,000	1,630,000	1.00	1,630,000	3,354,000	1.22	4,098,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1964

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	7,000	1.40	9,800	7,000	1.20	8,400	23,000	1.10	25,300	37,000	1.18	43,500
Divide	3,000	1.10	3,300	8,000	1.10	8,800	18,000	1.30	23,400	29,000	1.22	35,500
Mountrail	12,000	1.50	18,000	13,000	1.20	15,600	43,000	1.05	45,150	68,000	1.16	78,750
Renville	6,000	1.60	9,600	7,000	1.30	9,100	5,000	1.20	6,000	18,000	1.37	24,700
Ward	24,000	1.50	36,000	14,000	1.20	16,800	48,000	1.10	52,800	86,000	1.23	105,600
Williams	15,000	1.90	28,500	18,000	1.00	18,000	16,000	1.00	16,000	49,000	1.28	62,500
Northwest	67,000	1.57	105,200	67,000	1.14	76,700	153,000	1.10	168,650	287,000	1.22	350,550
Benson	15,000	1.20	18,000	14,000	1.20	16,800	39,000	1.10	42,900	68,000	1.14	77,700
Bottineau	13,000	1.40	18,200	11,000	1.30	14,300	27,000	1.00	27,000	51,000	1.17	59,500
McHenry	24,000	1.20	28,800	22,000	1.00	22,000	122,000	.90	109,800	168,000	.96	160,600
Pierce	11,000	1.30	14,300	9,000	1.10	9,900	48,000	.90	43,200	68,000	.99	67,400
Rolette	13,000	1.60	20,800	8,000	1.10	8,800	33,000	1.00	33,000	54,000	1.16	62,600
North Central	76,000	1.32	100,100	64,000	1.12	71,800	269,000	.95	255,900	409,000	1.05	427,800
Cavalier	11,000	1.30	14,300	6,000	1.40	8,400	22,000	1.30	28,600	39,000	1.32	51,300
Grand Forks	19,000	1.60	30,400	8,000	1.30	10,400	17,000	.90	15,300	44,000	1.28	56,100
Nelson	10,000	1.30	13,000	10,000	1.20	12,000	25,000	1.00	25,000	45,000	1.11	50,000
Pembina	16,000	2.00	32,000	4,000	1.40	5,600	6,000	1.00	6,000	26,000	1.68	43,600
Ramsey	7,000	1.30	9,100	8,000	1.30	10,400	24,000	1.20	28,800	39,000	1.24	48,300
Towner	6,000	1.30	7,800	6,000	1.40	8,400	16,000	1.20	19,200	28,000	1.26	35,400
Walsh	14,000	1.80	25,200	7,000	1.30	9,100	22,000	1.00	22,000	43,000	1.31	56,300
Northeast	83,000	1.59	131,800	49,000	1.31	64,300	132,000	1.10	144,900	264,000	1.29	341,000
Dunn	45,000	1.20	54,000	24,000	1.10	26,400	27,000	.70	18,900	96,000	1.03	99,300
McKenzie	22,000	1.50	33,000	24,000	1.00	24,000	16,000	.70	11,200	62,000	1.10	68,200
McLean	29,000	1.30	37,700	16,000	1.20	19,200	59,000	1.10	64,900	104,000	1.17	121,800
Mercer	23,000	1.40	32,200	12,000	1.30	15,600	21,000	.90	18,900	56,000	1.19	66,700
Oliver	25,000	1.70	42,500	8,000	1.20	9,600	17,000	.90	15,300	50,000	1.35	67,400
West Central	144,000	1.38	199,400	84,000	1.13	94,800	140,000	.92	129,200	368,000	1.15	423,400
Eddy	18,000	1.10	19,800	7,000	1.20	8,400	26,000	.70	18,200	51,000	.91	46,400
Foster	20,000	1.40	28,000	4,000	1.20	4,800	11,000	.90	9,900	35,000	1.22	42,700
Kidder	55,000	1.20	66,000	21,000	1.00	21,000	87,000	.80	69,600	163,000	.96	156,600
Sheridan	16,000	1.40	22,400	9,000	1.20	10,800	44,000	1.10	48,400	69,000	1.18	81,600
Stutsman	78,000	1.50	117,000	13,000	1.10	14,300	72,000	1.00	72,000	163,000	1.25	203,300
Wells	20,000	1.40	28,000	10,000	1.30	13,000	32,000	1.00	32,000	62,000	1.18	73,000
Central	207,000	1.36	281,200	64,000	1.13	72,300	272,000	.92	250,100	543,000	1.11	603,600
Barnes	31,000	1.50	46,500	9,000	1.20	10,800	26,000	1.10	28,600	66,000	1.30	85,900
Cass	36,000	2.10	75,600	4,000	1.40	5,600	5,000	1.05	5,250	45,000	1.92	86,450
Griggs	14,000	1.30	18,200	8,000	1.10	8,800	15,000	.90	13,500	37,000	1.09	40,500
Steele	9,000	1.80	16,200	3,000	1.30	3,900	7,000	1.00	7,000	19,000	1.43	27,100
Trail	18,000	1.90	34,200	2,000	1.30	2,600	3,000	.90	2,700	23,000	1.72	39,500
East Central	108,000	1.77	190,700	26,000	1.22	31,700	56,000	1.02	57,050	190,000	1.47	279,450
Adams	25,000	1.20	30,000	14,000	.90	12,600	10,000	.70	7,000	49,000	1.01	49,600
Billings	9,000	1.20	10,800	16,000	1.00	16,000	6,000	.70	4,200	31,000	1.00	31,000
Bowman	20,000	1.00	20,000	12,000	.90	10,800	11,000	.70	7,700	43,000	.90	38,500
Golden Valley	3,000	1.00	3,000	8,000	.90	7,200	5,000	.70	3,500	16,000	.86	13,700
Hettinger	17,000	1.40	23,800	17,000	1.10	18,700	12,000	.90	10,800	46,000	1.16	53,300
Slope	17,000	1.00	17,000	11,000	.90	9,900	7,000	.70	4,900	35,000	.91	31,800
Stark	35,000	1.50	52,500	23,000	1.10	25,300	13,000	.90	11,700	71,000	1.26	89,500
Southwest	126,000	1.25	157,100	101,000	1.00	100,500	64,000	.78	49,800	291,000	1.06	307,400
Burleigh	50,000	1.50	75,000	15,000	1.00	15,000	74,000	.85	62,900	139,000	1.10	152,900
Emmons	34,000	1.40	47,600	12,000	1.10	13,200	75,000	.80	60,000	121,000	1.00	120,800
Grant	48,000	1.40	67,200	23,000	1.20	27,600	28,000	.80	22,400	99,000	1.18	117,200
Morton	54,000	1.60	86,400	28,000	1.30	36,400	51,000	.80	40,800	133,000	1.23	163,600
Sioux	20,000	1.00	20,000	9,000	1.00	9,000	25,000	.80	20,000	54,000	.91	49,000
South Central	206,000	1.44	296,200	87,000	1.16	101,200	253,000	.81	206,100	546,000	1.11	603,500
Dickey	46,000	1.80	82,800	6,000	1.30	7,800	41,000	1.00	41,000	93,000	1.42	131,600
LaMoure	44,000	1.70	74,800	6,000	1.20	7,200	30,000	1.10	33,000	80,000	1.44	115,000
Logan	25,000	1.50	37,500	8,000	1.00	8,000	70,000	.90	63,000	103,000	1.05	108,500
McIntosh	30,000	1.90	57,000	6,000	1.30	7,800	56,000	1.10	61,600	92,000	1.37	126,400
Ransom	28,000	1.70	47,600	6,000	1.20	7,200	28,000	.90	25,200	62,000	1.29	80,000
Richland	34,000	2.10	71,400	6,000	1.20	7,200	35,000	.90	31,500	75,000	1.47	110,100
Sargent	27,000	1.60	43,200	5,000	1.10	5,500	31,000	1.00	31,000	63,000	1.27	79,700
Southeast	234,000	1.77	414,300	43,000	1.18	50,700	291,000	.98	286,300	568,000	1.32	751,300
STATE	1,251,000	1.50	1,876,000	585,000	1.14	664,000	1,630,000	.95	1,548,000	3,466,000	1.18	4,088,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1965

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	9,000	1.40	12,600	8,000	1.30	10,400	26,000	1.10	28,600	43,000	1.20	51,600
Divide	4,000	1.50	6,000	9,000	1.10	9,900	13,000	1.50	19,500	26,000	1.36	35,400
Mountrail	14,000	1.80	25,200	17,000	1.30	22,100	44,000	1.10	48,400	75,000	1.28	95,700
Renville	8,000	1.40	11,200	7,000	1.40	9,800	6,000	1.30	7,800	21,000	1.37	28,800
Ward	22,000	1.60	35,200	19,000	1.50	28,500	42,000	1.20	50,400	83,000	1.37	114,100
Williams	14,000	1.70	23,800	20,000	1.20	24,000	19,000	1.10	20,900	53,000	1.30	68,700
Northwest	71,000	1.61	114,000	80,000	1.31	104,700	150,000	1.17	175,600	301,000	1.31	394,300
Benson	16,000	1.30	20,800	17,000	1.10	18,700	35,000	1.00	35,000	68,000	1.10	74,500
Bottineau	11,000	1.70	18,700	14,000	1.20	16,800	24,000	1.20	28,800	49,000	1.31	64,300
McHenry	25,000	1.50	37,500	32,000	1.40	44,800	120,000	1.00	120,000	177,000	1.14	202,300
Pierce	9,000	1.00	9,000	13,000	1.40	18,200	48,000	.90	43,200	70,000	1.01	70,400
Rolette	12,000	1.20	14,400	14,000	1.00	14,000	24,000	1.10	26,400	50,000	1.10	54,800
North Central	73,000	1.38	100,400	90,000	1.25	112,500	251,000	1.01	253,400	414,000	1.13	466,300
Cavalier	13,000	1.40	18,200	6,000	1.30	7,800	20,000	1.30	26,000	39,000	1.33	52,000
Grand Forks	21,000	1.80	37,800	8,000	1.70	13,600	15,000	1.00	15,000	44,000	1.51	66,400
Nelson	10,000	1.30	13,000	11,000	1.40	15,400	21,000	1.10	23,100	42,000	1.23	51,500
Pembina	16,000	1.80	28,800	8,000	1.40	11,200	7,000	1.10	7,700	31,000	1.54	47,700
Ramsey	6,000	1.70	10,200	11,000	1.80	19,800	21,000	1.30	27,300	38,000	1.51	57,300
Towner	6,000	1.50	9,000	7,000	1.50	10,500	10,000	1.30	13,000	23,000	1.41	32,500
Walsh	13,000	1.70	22,100	9,000	1.70	15,300	16,000	1.10	17,600	38,000	1.45	55,000
Northeast	85,000	1.64	139,100	60,000	1.56	93,600	110,000	1.18	129,700	255,000	1.42	362,400
Dunn	44,000	1.80	79,200	31,000	1.50	46,500	31,000	.90	27,900	106,000	1.45	153,600
McKenzie	22,000	1.70	37,400	31,000	1.30	40,300	27,000	1.10	29,700	80,000	1.34	107,400
McLean	30,000	1.50	45,000	23,000	1.40	32,200	58,000	1.20	69,600	111,000	1.32	146,800
Mercer	25,000	1.60	40,000	13,000	1.30	16,900	27,000	1.20	32,400	65,000	1.37	89,300
Oliver	25,000	1.50	37,500	9,000	1.50	13,500	17,000	.80	13,600	51,000	1.27	64,600
West Central	146,000	1.64	239,100	107,000	1.40	149,400	160,000	1.08	173,200	413,000	1.36	561,700
Eddy	22,000	1.40	30,800	8,000	1.40	11,200	24,000	.90	21,600	54,000	1.18	63,600
Foster	22,000	1.60	35,200	4,000	1.30	5,200	9,000	.90	8,100	35,000	1.39	48,500
Kidder	59,000	1.20	70,800	32,000	1.20	38,400	79,000	.80	63,200	170,000	1.01	172,400
Sheridan	18,000	1.90	34,200	10,000	1.50	15,000	38,000	1.10	41,800	66,000	1.38	91,000
Stutsman	78,000	1.50	117,000	15,000	1.30	19,500	64,000	.90	57,600	157,000	1.24	194,100
Wells	21,000	1.50	31,500	12,000	1.40	16,800	29,000	.90	26,100	62,000	1.20	74,400
Central	220,000	1.45	319,500	81,000	1.31	106,100	243,000	.90	218,400	544,000	1.18	644,000
Barnes	30,000	1.80	54,000	11,000	1.80	19,800	18,000	1.30	23,400	59,000	1.65	97,200
Cass	40,000	2.70	108,000	7,000	1.70	11,900	3,000	1.10	3,300	50,000	2.46	123,200
Griggs	14,000	1.60	22,400	8,000	2.10	16,800	12,000	1.20	14,400	34,000	1.58	53,600
Steele	9,000	1.80	16,200	3,000	1.40	4,200	4,000	1.10	4,400	16,000	1.55	24,800
Trail	19,000	2.40	45,600	3,000	1.60	4,800	1,000	1.10	1,100	23,000	2.24	51,500
East Central	112,000	2.20	246,200	32,000	1.80	57,500	38,000	1.23	46,600	182,000	1.92	350,300
Adams	25,000	1.50	37,500	23,000	1.10	25,300	8,000	.80	6,400	56,000	1.24	69,200
Billings	11,000	1.60	17,600	19,000	1.10	20,900	8,000	.90	7,200	38,000	1.20	45,700
Bowman	20,000	1.20	24,000	16,000	.90	14,400	14,000	.80	11,200	50,000	.99	49,600
Golden Valley	4,000	1.50	6,000	12,000	1.00	12,000	7,000	.90	6,300	23,000	1.06	24,300
Hettinger	18,000	1.70	30,600	18,000	1.30	23,400	12,000	1.00	12,000	48,000	1.38	66,000
Slope	16,000	1.50	24,000	14,000	1.20	16,800	9,000	1.10	9,900	39,000	1.30	50,700
Stark	38,000	1.60	60,800	30,000	1.50	45,000	17,000	.90	15,300	85,000	1.42	121,100
Southwest	132,000	1.52	200,500	132,000	1.20	157,800	75,000	.91	68,300	339,000	1.26	426,600
Burleigh	61,000	1.40	85,400	18,000	1.20	21,600	73,000	.90	65,700	152,000	1.14	172,700
Emmons	34,000	2.10	71,400	17,000	1.10	18,700	83,000	1.00	83,000	134,000	1.29	173,100
Grant	57,000	1.50	85,500	29,000	1.20	34,800	29,000	.80	23,200	115,000	1.25	143,500
Morton	59,000	1.90	112,100	29,000	1.50	43,500	54,000	1.00	54,000	142,000	1.48	209,600
Sioux	24,000	1.50	36,000	11,000	1.00	11,000	23,000	.60	13,800	58,000	1.05	60,800
South Central	235,000	1.66	390,400	104,000	1.25	129,600	262,000	.91	239,700	601,000	1.26	759,700
Dickey	50,000	1.80	90,000	6,000	1.40	8,400	40,000	1.00	40,000	96,000	1.44	138,400
LaMoure	44,000	1.70	74,800	6,000	1.20	7,200	27,000	1.10	29,700	77,000	1.45	111,700
Logan	28,000	1.60	44,800	8,000	1.20	9,600	69,000	.90	62,100	105,000	1.11	116,500
McIntosh	31,000	1.60	49,600	6,000	1.20	7,200	53,000	1.00	53,000	90,000	1.22	109,800
Ransom	31,000	1.60	49,600	6,000	1.60	9,600	27,000	.90	24,300	64,000	1.30	83,500
Richland	36,000	2.10	75,600	9,000	1.20	10,800	30,000	.80	24,000	75,000	1.47	110,400
Sargent	32,000	1.70	54,400	5,000	1.40	7,000	30,000	.90	27,000	67,000	1.32	88,400
Southeast	252,000	1.74	438,800	46,000	1.30	59,800	276,000	.94	260,100	574,000	1.32	758,700
STATE	1,326,000	1.65	2,188,000	732,000	1.33	971,000	1,565,000	1.00	1,565,000	3,623,000	1.30	4,724,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1966

Hay 61

District and County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	10,000	1.40	14,000	7,000	1.10	7,700	21,000	1.20	25,200	38,000	1.23	46,900
Divide	5,000	1.00	5,000	17,000	1.10	18,700	15,000	1.30	19,500	37,000	1.17	43,200
Mountrail	14,000	1.40	19,600	20,000	1.50	30,000	37,000	1.10	40,700	71,000	1.27	90,300
Renville	7,000	1.30	9,100	8,000	1.00	8,000	6,000	1.30	7,800	21,000	1.19	24,900
Ward	36,000	1.40	50,400	18,000	1.80	32,400	40,000	1.30	52,000	94,000	1.43	134,800
Williams	21,000	1.70	35,700	31,000	1.20	37,200	10,000	1.10	11,000	62,000	1.35	83,900
Northwest	93,000	1.44	133,800	101,000	1.33	134,000	129,000	1.21	156,200	323,000	1.31	424,000
Benson	18,000	1.50	27,000	12,000	1.40	16,800	37,000	1.20	44,400	67,000	1.32	88,200
Bottineau	12,000	1.40	16,800	11,000	2.00	22,000	24,000	1.10	26,400	47,000	1.39	65,200
McHenry	25,000	1.30	32,500	28,000	1.00	28,000	113,000	.90	101,700	166,000	.98	162,200
Pierce	11,000	1.40	15,400	11,000	1.40	15,400	47,000	1.00	47,000	69,000	1.13	77,800
Rolette	13,000	1.40	18,200	11,000	1.20	13,200	24,000	1.20	28,800	48,000	1.25	60,200
North Central	79,000	1.39	109,900	73,000	1.31	95,400	245,000	1.01	248,300	397,000	1.14	453,600
Cavalier	14,000	1.70	23,800	6,000	1.40	8,400	15,000	1.20	18,000	35,000	1.43	50,200
Grand Forks	18,000	2.10	37,800	7,000	1.70	11,900	11,000	1.00	11,000	36,000	1.69	60,700
Nelson	10,000	1.60	16,000	10,000	1.30	13,000	18,000	1.10	19,800	38,000	1.28	48,800
Pembina	17,000	2.10	35,700	6,000	1.20	7,200	7,000	1.10	7,700	30,000	1.69	50,600
Ramsey	7,000	1.60	11,200	10,000	1.40	14,000	15,000	1.30	19,500	32,000	1.40	44,700
Towner	7,000	1.40	9,800	6,000	1.20	7,200	12,000	1.30	15,600	25,000	1.30	32,600
Walsh	12,000	1.80	21,600	7,000	1.50	10,500	15,000	1.20	18,000	34,000	1.47	50,100
Northeast	85,000	1.83	155,900	52,000	1.39	72,200	93,000	1.18	109,600	230,000	1.47	337,700
Dunn	40,000	1.40	56,000	37,000	1.20	44,400	26,000	.90	23,400	103,000	1.20	123,800
McKenzie	20,000	1.20	24,000	36,000	.90	32,400	21,000	.80	16,800	77,000	.95	73,200
McLean	29,000	1.40	40,600	19,000	1.30	24,700	51,000	1.10	56,100	99,000	1.23	121,400
Mercer	27,000	1.80	48,600	12,000	1.60	19,200	23,000	1.00	23,000	62,000	1.46	90,800
Oliver	26,000	1.40	36,400	21,000	1.10	23,100	14,000	.80	11,200	61,000	1.16	70,700
West Central	142,000	1.45	205,600	125,000	1.15	143,800	135,000	.97	130,500	402,000	1.19	479,900
Eddy	23,000	1.70	39,100	6,000	1.40	8,400	24,000	.90	21,600	53,000	1.30	69,100
Foster	20,000	1.90	38,000	3,000	1.40	4,200	9,000	1.20	10,800	32,000	1.66	53,000
Kidder	61,000	1.30	79,300	25,000	1.20	30,000	80,000	1.00	80,000	166,000	1.14	189,300
Sheridan	21,000	1.60	33,600	11,000	1.30	14,300	39,000	1.10	42,900	71,000	1.28	90,800
Stutsman	83,000	1.70	141,100	18,000	1.40	25,200	61,000	1.10	67,100	162,000	1.44	233,400
Wells	*18,000	1.70	30,600	13,000	1.20	15,600	29,000	1.30	37,700	60,000	1.40	83,900
Central	226,000	1.60	361,700	76,000	1.29	97,700	242,000	1.07	260,100	544,000	1.32	719,500
Barnes	32,000	2.00	64,000	7,000	1.70	11,900	16,000	1.30	20,800	55,000	1.76	96,700
Cass	41,000	2.30	94,300	5,000	.90	4,500	3,000	1.00	3,000	49,000	2.08	101,800
Griggs	15,000	2.00	30,000	6,000	1.70	10,200	10,000	1.10	11,000	31,000	1.65	51,200
Steele	9,000	2.20	19,800	2,000	1.40	2,800	2,000	1.00	2,000	13,000	1.89	24,600
Traill	19,000	2.20	41,800	2,000	1.10	2,200	1,000	1.40	1,400	22,000	2.06	45,400
East Central	116,000	2.15	249,900	22,000	1.44	31,600	32,000	1.19	38,200	170,000	1.88	319,700
Adams	27,000	1.00	27,000	18,000	1.00	18,000	5,000	.80	4,000	50,000	.98	49,000
Billings	11,000	1.20	13,200	21,000	1.00	21,000	7,000	.90	6,300	39,000	1.04	40,500
Bowman	17,000	1.00	17,000	17,000	.90	15,300	9,000	.70	6,300	43,000	.90	38,600
Golden Valley	4,000	1.10	4,400	9,000	.80	7,200	6,000	.80	4,800	19,000	.84	16,000
Hettinger	18,000	1.40	25,200	16,000	1.50	24,000	9,000	.90	8,100	43,000	1.33	57,300
Slope	16,000	1.10	17,600	15,000	.90	13,500	7,000	.70	4,900	38,000	.95	36,000
Stark	38,000	1.50	57,000	30,000	1.40	42,000	11,000	1.00	11,000	79,000	1.39	110,000
Southwest	131,000	1.23	161,000	126,000	1.12	141,000	54,000	.84	45,400	311,000	1.12	347,400
Burleigh	56,000	1.30	72,800	19,000	1.00	19,000	69,000	.80	55,200	144,000	1.02	147,000
Emmons	32,000	1.50	48,000	17,000	1.20	20,400	75,000	.70	52,500	124,000	.98	120,900
Grant	54,000	1.40	75,600	27,000	1.40	37,800	25,000	.90	22,500	106,000	1.28	135,900
Morton	59,000	1.60	94,400	30,000	1.30	39,000	49,000	.90	44,100	138,000	1.29	177,500
Sioux	24,000	1.20	28,800	14,000	1.40	19,600	18,000	.80	14,400	56,000	1.12	62,800
South Central	225,000	1.42	319,600	107,000	1.27	135,800	236,000	.80	188,700	568,000	1.13	644,100
Dickey	53,000	1.50	79,500	11,000	2.00	22,000	35,000	.90	31,500	99,000	1.34	133,000
LaMoure	44,000	1.70	74,800	7,000	1.30	9,100	26,000	1.00	26,000	77,000	1.43	109,900
Logan	28,000	1.80	50,400	8,000	1.80	14,400	66,000	1.00	66,000	102,000	1.28	130,800
McIntosh	32,000	1.90	60,800	6,000	2.10	12,600	52,000	1.10	57,200	90,000	1.45	130,600
Ransom	31,000	1.90	58,900	7,000	1.50	10,500	24,000	.70	16,800	62,000	1.39	86,200
Richland	36,000	2.20	79,200	7,000	1.50	10,500	26,000	.90	23,400	69,000	1.64	113,100
Sargent	32,000	2.00	64,000	4,000	1.60	6,400	29,000	.90	26,100	65,000	1.48	96,500
Southeast	256,000	1.83	467,600	50,000	1.71	85,500	258,000	.96	247,000	564,000	1.42	800,100
STATE	1,353,000	1.60	2,165,000	732,000	1.28	937,000	1,424,000	1.00	1,424,000	3,509,000	1.29	4,526,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1967

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	8,000	.80	6,400	13,000	.70	9,100	22,000	.90	19,800	43,000	.82	35,300
Divide	5,000	1.10	5,500	21,000	.90	18,900	17,000	1.00	17,000	43,000	.96	41,400
Mountrail	20,000	.90	18,000	22,000	.80	17,600	40,000	.80	32,000	82,000	.82	67,600
Renville	7,000	.90	6,300	24,000	1.00	24,000	6,000	.80	4,800	37,000	.95	35,100
Ward	42,000	1.00	42,000	26,000	1.00	26,000	46,000	1.00	46,000	114,000	1.00	114,000
Williams	19,000	1.20	22,800	43,000	.90	38,700	10,000	.80	8,000	72,000	.97	69,500
Northwest	101,000	1.00	101,000	149,000	.90	134,300	141,000	.90	127,600	391,000	.93	362,900
Benson	17,000	.90	15,300	18,000	1.10	19,800	40,000	.90	36,000	75,000	.95	71,100
Bottineau	15,000	.90	13,500	40,000	.90	36,000	25,000	.90	22,500	80,000	.90	72,000
McHenry	30,000	1.20	36,000	46,000	.80	36,800	130,000	.70	91,000	206,000	.80	163,800
Pierce	14,000	1.20	16,800	28,000	1.00	28,000	47,000	.90	42,300	89,000	.98	87,100
Rolette	13,000	1.10	14,300	11,000	1.20	13,200	27,000	.90	24,300	51,000	1.02	51,800
North Central	89,000	1.08	95,900	143,000	.94	133,800	269,000	.80	216,100	501,000	.89	445,800
Cavalier	10,000	1.30	13,000	4,000	1.30	5,200	20,000	1.30	26,000	34,000	1.30	44,200
Grand Forks	20,000	2.00	40,000	9,000	1.20	10,800	14,000	1.00	14,000	43,000	1.51	64,800
Nelson	9,000	1.40	12,600	11,000	1.50	16,500	22,000	1.00	22,000	42,000	1.22	51,100
Pembina	16,000	1.80	28,800	5,000	1.30	6,500	7,000	1.10	7,700	28,000	1.54	43,000
Ramsey	6,000	1.10	6,600	8,000	1.20	9,600	17,000	1.20	20,400	31,000	1.18	36,600
Towner	5,000	1.20	6,000	4,000	1.10	4,400	11,000	1.10	12,100	20,000	1.13	22,500
Walsh	14,000	1.80	25,200	7,000	1.30	9,100	17,000	1.00	17,000	38,000	1.35	51,300
Northeast	80,000	1.65	132,200	48,000	1.29	62,100	108,000	1.10	119,200	236,000	1.33	313,500
Dunn	42,000	1.60	67,200	50,000	1.00	50,000	29,000	.80	23,200	121,000	1.16	140,400
McKenzie	25,000	1.20	30,000	43,000	.80	34,400	20,000	.80	16,000	88,000	.91	80,400
McLean	34,000	1.20	40,800	28,000	1.00	28,000	53,000	1.00	53,000	115,000	1.06	121,800
Mercer	31,000	1.70	52,700	15,000	1.20	18,000	24,000	.90	21,600	70,000	1.32	92,300
Oliver	28,000	1.80	50,400	17,000	1.50	25,500	13,000	.80	10,400	58,000	1.49	86,300
West Central	160,000	1.51	241,100	153,000	1.02	155,900	139,000	.89	124,200	452,000	1.15	521,200
Eddy	21,000	1.00	21,000	12,000	1.00	12,000	26,000	.70	18,200	59,000	.87	51,200
Foster	24,000	1.30	31,200	10,000	1.10	11,000	11,000	1.10	12,100	45,000	1.21	54,300
Kidder	61,000	.90	54,900	52,000	.70	36,400	82,000	.70	57,400	195,000	.76	148,700
Sheridan	24,000	1.30	31,200	13,000	.90	11,700	44,000	1.10	48,400	81,000	1.13	91,300
Stutsman	81,000	1.10	89,100	40,000	1.00	40,000	62,000	.90	55,800	183,000	1.01	184,900
Wells	19,000	1.20	22,800	16,000	.90	14,400	30,000	1.10	33,000	65,000	1.08	70,200
Central	230,000	1.09	250,200	143,000	.88	125,500	255,000	.88	224,900	628,000	.96	600,600
Barnes	33,000	1.40	46,200	13,000	1.40	18,200	18,000	1.00	18,000	64,000	1.29	82,400
Cass	38,000	1.90	72,200	4,000	1.10	4,400	4,000	1.00	4,000	46,000	1.75	80,600
Griggs	15,000	1.40	21,000	7,000	1.30	9,100	13,000	.90	11,700	35,000	1.19	41,800
Steele	7,000	1.90	13,300	2,000	1.40	2,800	2,000	1.00	2,000	11,000	1.65	18,100
Traill	17,000	1.90	32,300	2,000	1.20	2,400	1,000	1.10	1,100	20,000	1.79	35,800
East Central	110,000	1.68	185,000	28,000	1.32	36,900	38,000	.97	36,800	176,000	1.47	258,700
Adams	28,000	1.40	39,200	18,000	.90	16,200	9,000	.90	8,100	55,000	1.15	63,500
Billings	8,000	1.20	9,600	28,000	1.00	28,000	7,000	.70	4,900	43,000	.99	42,500
Bowman	17,000	1.70	28,900	23,000	.90	20,700	10,000	.90	9,000	50,000	1.17	58,600
Golden Valley	2,000	1.50	3,000	12,000	.90	10,800	5,000	.90	4,500	19,000	.96	18,300
Hettinger	19,000	1.90	36,100	16,000	1.10	17,600	11,000	.80	8,800	46,000	1.36	62,500
Slope	16,000	1.20	19,200	17,000	.90	15,300	6,000	.80	4,800	39,000	1.01	39,300
Stark	39,000	1.60	62,400	29,000	1.00	29,000	14,000	.90	12,600	82,000	1.27	104,000
Southwest	129,000	1.54	198,400	143,000	.96	137,600	62,000	.85	52,700	334,000	1.16	388,700
Burleigh	55,000	1.00	55,000	42,000	1.00	42,000	68,000	.60	40,800	165,000	.84	137,800
Emmons	40,000	1.10	44,000	25,000	.80	20,000	75,000	.60	45,000	140,000	.78	109,000
Grant	58,000	1.50	87,000	24,000	1.10	26,400	28,000	.80	22,400	110,000	1.23	135,800
Morton	65,000	1.30	84,500	33,000	.90	29,700	52,000	.60	31,200	150,000	.97	145,400
Sioux	27,000	1.10	29,700	11,000	1.20	13,200	15,000	.60	9,000	53,000	.98	51,900
South Central	245,000	1.23	300,200	135,000	.97	131,300	238,000	.62	148,400	618,000	.94	579,900
Dickey	49,000	1.40	68,600	12,000	1.20	14,400	40,000	.90	36,000	101,000	1.18	119,000
LaMoure	38,000	1.50	57,000	16,000	1.20	19,200	27,000	1.00	27,000	81,000	1.27	103,200
Logan	29,000	1.20	34,800	14,000	1.20	16,800	63,000	.90	56,700	106,000	1.02	108,300
McIntosh	31,000	1.30	40,300	7,000	1.20	8,400	52,000	.80	41,600	90,000	1.00	90,300
Ransom	27,000	1.50	40,500	13,000	.90	11,700	23,000	.90	20,700	63,000	1.16	72,900
Richland	31,000	2.00	62,000	7,000	.90	6,300	25,000	1.00	25,000	63,000	1.48	93,300
Sargent	31,000	1.80	55,800	4,000	1.20	4,800	29,000	.90	26,100	64,000	1.35	86,700
Southeast	236,000	1.52	359,000	73,000	1.12	81,600	259,000	.90	233,100	568,000	1.19	673,700
STATE	1,380,000	1.35	1,863,000	1,015,000	.98	999,000	1,509,000	.85	1,283,000	3,904,000	1.06	4,145,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1968

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	8,000	1.20	9,600	9,000	.80	7,200	20,000	.90	18,000	37,000	.94	34,800
Divide	3,000	.90	2,700	14,000	.80	11,200	18,000	.90	16,200	35,000	.86	30,100
Mountrail	20,000	1.20	24,000	19,000	.90	17,100	41,000	1.00	41,000	80,000	1.03	82,100
Renville	5,000	1.30	6,500	9,000	1.00	9,000	6,000	.90	5,400	20,000	1.05	20,900
Ward	29,000	1.30	37,700	22,000	.90	19,800	42,000	1.10	46,200	93,000	1.12	103,700
Williams	17,000	1.60	27,200	25,000	1.00	25,000	10,000	1.00	10,000	52,000	1.20	62,200
Northwest	82,000	1.31	107,700	98,000	.91	89,300	137,000	1.00	136,800	317,000	1.05	333,800
Benson	14,000	1.30	18,200	14,000	1.10	15,400	36,000	1.10	39,600	64,000	1.14	73,200
Bottineau	12,000	1.30	15,600	17,000	.90	15,300	20,000	.90	18,000	49,000	1.00	48,900
McHenry	29,000	1.20	34,800	29,000	.80	23,200	114,000	.80	91,200	172,000	.87	149,200
Pierce	12,000	1.20	14,400	12,000	1.10	13,200	48,000	.70	33,600	72,000	.85	61,200
Rolette	12,000	1.30	15,600	10,000	1.20	12,000	24,000	1.00	24,000	46,000	1.12	51,600
North Central	79,000	1.25	98,600	82,000	.96	79,100	242,000	.85	206,400	403,000	.95	384,100
Cavalier	8,000	1.50	12,000	4,000	1.30	5,200	13,000	1.20	15,600	25,000	1.31	32,800
Grand Forks	17,000	1.70	28,900	7,000	1.40	9,800	11,000	1.20	13,200	35,000	1.48	51,900
Nelson	8,000	1.60	12,800	8,000	1.30	10,400	19,000	1.20	22,800	35,000	1.31	46,000
Pembina	12,000	1.60	19,200	4,000	1.50	6,000	5,000	1.00	5,000	21,000	1.44	30,200
Ramsey	5,000	1.60	8,000	5,000	1.30	6,500	18,000	1.20	21,600	28,000	1.29	36,100
Towner	4,000	1.40	5,600	4,000	1.20	4,800	11,000	1.20	13,200	19,000	1.24	23,600
Walsh	10,000	1.60	16,000	6,000	1.40	8,400	19,000	1.10	20,900	35,000	1.29	45,300
Northeast	64,000	1.60	102,500	38,000	1.34	51,100	96,000	1.17	112,300	198,000	1.34	265,900
Dunn	47,000	1.00	47,000	40,000	1.00	40,000	25,000	.80	20,000	112,000	.96	107,000
McKenzie	23,000	1.60	36,800	34,000	1.00	34,000	18,000	.80	14,400	75,000	1.14	85,200
McLean	28,000	1.40	39,200	22,000	1.10	24,200	56,000	.90	50,400	106,000	1.07	113,800
Mercer	31,000	1.40	43,400	14,000	1.10	15,400	25,000	.80	20,000	70,000	1.13	78,800
Oliver	24,000	1.60	38,400	9,000	1.30	11,700	12,000	1.00	12,000	45,000	1.38	62,100
West Central	153,000	1.34	204,800	119,000	1.05	125,300	136,000	.86	116,800	408,000	1.10	446,900
Eddy	19,000	1.40	26,600	6,000	1.20	7,200	24,000	1.00	24,000	49,000	1.18	57,800
Foster	18,000	1.50	27,000	6,000	1.10	6,600	8,000	1.20	9,600	32,000	1.35	43,200
Kidder	62,000	1.40	86,800	29,000	1.10	31,900	70,000	.90	63,000	161,000	1.13	181,700
Sheridan	20,000	1.60	32,000	10,000	1.20	12,000	45,000	1.10	49,500	75,000	1.25	93,500
Stutsman	70,000	1.60	112,000	16,000	1.20	19,200	64,000	1.00	64,000	150,000	1.30	195,200
Wells	15,000	1.60	24,000	10,000	1.20	12,000	31,000	1.00	31,000	56,000	1.20	67,000
Central	204,000	1.51	308,400	77,000	1.15	88,900	242,000	1.00	241,100	523,000	1.22	638,400
Barnes	28,000	1.80	50,400	9,000	1.40	12,600	15,000	1.20	18,000	52,000	1.56	81,000
Cass	33,000	2.20	72,600	3,000	1.50	4,500	3,000	1.20	3,600	39,000	2.07	80,700
Griggs	14,000	1.60	22,400	5,000	1.20	6,000	11,000	1.10	12,100	30,000	1.35	40,500
Steele	6,000	1.80	10,800	2,000	1.20	2,400	3,000	1.10	3,300	11,000	1.50	16,500
Traill	14,000	2.50	35,000	2,000	1.30	2,600	2,000	1.20	2,400	18,000	2.22	40,000
East Central	95,000	2.01	191,200	21,000	1.34	28,100	34,000	1.16	39,400	150,000	1.72	258,700
Adams	21,000	.80	16,800	22,000	.80	17,600	7,000	.60	4,200	50,000	.77	38,600
Billings	9,000	1.00	9,000	23,000	.90	20,700	7,000	.70	4,900	39,000	.89	34,600
Bowman	17,000	1.20	20,400	17,000	1.00	17,000	7,000	.60	4,200	41,000	1.01	41,600
Golden Valley	3,000	1.00	3,000	10,000	.90	9,000	4,000	.60	2,400	17,000	.85	14,400
Hettinger	18,000	1.10	19,800	17,000	.90	15,300	5,000	.60	3,000	40,000	.95	38,100
Slope	16,000	1.00	16,000	14,000	.90	12,600	4,000	.60	2,400	34,000	.91	31,000
Stark	36,000	1.20	43,200	31,000	1.10	34,100	9,000	.80	7,200	76,000	1.11	84,500
Southwest	120,000	1.07	128,200	134,000	.94	126,300	43,000	.66	28,300	297,000	.95	282,800
Burleigh	52,000	1.40	72,800	24,000	1.10	26,400	69,000	.80	55,200	145,000	1.06	154,400
Emmons	39,000	1.80	70,200	15,000	1.20	18,000	79,000	.90	71,100	133,000	1.20	159,300
Grant	56,000	1.30	72,800	24,000	1.00	24,000	30,000	.90	27,000	110,000	1.13	123,800
Morton	63,000	1.70	107,100	33,000	1.20	39,600	45,000	1.00	45,000	141,000	1.36	191,700
Sioux	23,000	1.30	29,900	11,000	.80	8,800	17,000	.80	13,600	51,000	1.03	52,300
South Central	233,000	1.51	352,800	107,000	1.09	116,800	240,000	.88	211,900	580,000	1.18	681,500
Dickey	50,000	2.00	100,000	6,000	1.40	8,400	35,000	1.10	38,500	91,000	1.61	146,900
LaMoure	38,000	2.00	76,000	6,000	1.30	7,800	21,000	1.20	25,200	65,000	1.68	109,000
Logan	31,000	1.80	55,800	9,000	1.10	9,900	64,000	1.00	64,000	104,000	1.25	129,700
McIntosh	34,000	2.00	68,000	4,000	1.20	4,800	55,000	1.10	60,500	93,000	1.43	133,300
Ransom	29,000	1.90	55,100	5,000	1.30	6,500	24,000	.90	21,600	58,000	1.43	83,200
Richland	29,000	2.10	60,900	5,000	1.50	7,500	24,000	.80	19,200	58,000	1.51	87,600
Sargent	29,000	2.00	58,000	4,000	1.30	5,200	25,000	1.00	25,000	58,000	1.52	88,200
Southeast	240,000	1.97	473,800	39,000	1.28	50,100	248,000	1.02	254,000	527,000	1.48	777,900
STATE	1,270,000	1.55	1,968,000	715,000	1.06	755,000	1,418,000	.95	1,347,000	3,403,000	1.20	4,070,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1969

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	7,000	1.50	10,500	9,000	1.20	10,800	19,000	1.10	20,900	35,000	1.21	42,200
Divide	4,000	1.30	5,200	14,000	1.00	14,000	12,000	1.20	14,400	30,000	1.12	33,600
Mountrail	17,000	1.50	25,500	17,000	1.30	22,100	30,000	1.00	30,000	64,000	1.21	77,600
Renville	6,000	1.50	9,000	6,000	1.20	7,200	6,000	1.10	6,600	18,000	1.27	22,800
Ward	23,000	1.60	36,800	18,000	1.30	23,400	37,000	1.10	40,700	78,000	1.29	100,900
Williams	19,000	2.00	38,000	19,000	1.10	20,900	9,000	1.10	9,900	47,000	1.46	68,800
Northwest	76,000	1.64	125,000	83,000	1.19	98,400	113,000	1.08	122,500	272,000	1.27	345,900
Benson	15,000	1.40	21,000	16,000	1.30	20,800	31,000	1.10	34,100	62,000	1.22	75,900
Bottineau	14,000	1.70	23,800	11,000	1.30	14,300	21,000	1.10	23,100	46,000	1.33	61,200
McHenry	32,000	1.50	48,000	30,000	1.20	36,000	109,000	.90	98,100	171,000	1.06	182,100
Pierce	13,000	1.40	18,200	11,000	1.30	14,300	40,000	.90	36,000	64,000	1.07	68,500
Rolette	10,000	1.60	16,000	10,000	1.20	12,000	24,000	1.10	26,400	44,000	1.24	54,400
North Central	84,000	1.51	127,000	78,000	1.25	97,400	225,000	.97	217,700	387,000	1.14	442,100
Cavalier	6,000	1.60	9,600	4,000	1.20	4,800	15,000	1.30	19,500	25,000	1.36	33,900
Grand Forks	19,000	2.00	38,000	6,000	1.40	8,400	12,000	1.10	13,200	37,000	1.61	59,600
Nelson	11,000	1.60	17,600	6,000	1.40	8,400	18,000	1.10	19,800	35,000	1.31	45,800
Pembina	11,000	2.00	22,000	3,000	1.50	4,500	4,000	1.10	4,400	18,000	1.72	30,900
Ramsey	3,000	1.50	4,500	5,000	1.40	7,000	16,000	1.20	19,200	24,000	1.28	30,700
Towner	5,000	1.40	7,000	5,000	1.30	6,500	9,000	1.20	10,800	19,000	1.28	24,300
Walsh	10,000	1.80	18,000	5,000	1.50	7,500	18,000	1.10	19,800	33,000	1.37	45,300
Northeast	65,000	1.80	116,700	34,000	1.39	47,100	92,000	1.16	106,700	191,000	1.42	270,500
Dunn	50,000	1.40	70,000	42,000	1.20	50,400	25,000	.80	20,000	117,000	1.20	140,400
McKenzie	26,000	1.60	41,600	41,000	1.20	49,200	16,000	.80	12,800	83,000	1.25	103,600
McLean	24,000	1.40	33,600	24,000	1.20	28,800	44,000	1.20	52,800	92,000	1.25	115,200
Mercer	26,000	1.80	46,800	19,000	1.30	24,700	20,000	1.00	20,000	65,000	1.41	91,500
Oliver	27,000	2.10	56,700	8,000	1.30	10,400	15,000	1.10	16,500	50,000	1.67	83,600
West Central	153,000	1.63	248,700	134,000	1.22	163,500	120,000	1.02	122,100	407,000	1.31	534,300
Eddy	21,000	1.40	29,400	8,000	1.30	10,400	23,000	.80	18,400	52,000	1.12	58,200
Foster	16,000	1.70	27,200	7,000	1.30	9,100	10,000	1.00	10,000	33,000	1.40	46,300
Kidder	67,000	1.40	93,800	26,000	1.00	26,000	70,000	.90	63,000	163,000	1.12	182,800
Sheridan	15,000	1.60	24,000	13,000	1.40	18,200	36,000	1.20	43,200	64,000	1.33	85,400
Stutsman	68,000	1.70	115,600	16,000	1.30	20,800	50,000	1.10	55,000	134,000	1.43	191,400
Wells	13,000	1.80	23,400	11,000	1.40	15,400	23,000	1.20	27,600	47,000	1.41	66,400
Central	200,000	1.57	313,400	81,000	1.23	99,900	212,000	1.02	217,200	493,000	1.28	630,500
Barnes	26,000	2.00	52,000	7,000	1.40	9,800	14,000	1.10	15,400	47,000	1.64	77,200
Cass	32,000	2.60	83,200	5,000	1.40	7,000	3,000	1.10	3,300	40,000	2.34	93,500
Griggs	13,000	1.70	22,100	7,000	1.20	8,400	10,000	1.10	11,000	30,000	1.38	41,500
Steele	8,000	2.20	17,600	2,000	1.30	2,600	3,000	1.20	3,600	13,000	1.83	23,800
Traill	12,000	2.60	31,200	2,000	1.30	2,600	2,000	1.30	2,600	16,000	2.28	36,400
East Central	91,000	2.26	206,100	23,000	1.32	30,400	32,000	1.12	35,900	146,000	1.87	272,400
Adams	25,000	1.40	35,000	22,000	1.00	22,000	6,000	.70	4,200	53,000	1.15	61,200
Billings	12,000	1.30	15,600	24,000	1.00	24,000	6,000	.80	4,800	42,000	1.06	44,400
Bowman	21,000	1.10	23,100	20,000	1.00	20,000	8,000	.80	6,400	49,000	1.01	49,500
Golden Valley	5,000	1.30	6,500	12,000	.80	9,600	4,000	.80	3,200	21,000	.92	19,300
Hettinger	20,000	1.50	30,000	21,000	1.10	23,100	7,000	.90	6,300	48,000	1.24	59,400
Slope	16,000	1.30	20,800	15,000	.90	13,500	5,000	.70	3,500	36,000	1.05	37,800
Stark	43,000	1.60	68,800	35,000	1.10	38,500	9,000	.80	7,200	87,000	1.32	114,500
Southwest	142,000	1.41	199,800	149,000	1.01	150,700	45,000	.79	35,600	336,000	1.15	386,100
Burleigh	56,000	1.40	78,400	23,000	1.00	23,000	61,000	.90	54,900	140,000	1.12	156,300
Emmons	40,000	1.60	64,000	15,000	1.20	18,000	65,000	.80	52,000	120,000	1.12	134,000
Grant	53,000	1.50	79,500	30,000	1.20	36,000	24,000	.90	21,600	107,000	1.28	137,100
Morton	57,000	1.70	96,900	38,000	1.30	49,400	45,000	.90	40,500	140,000	1.33	186,800
Sioux	20,000	1.10	22,000	13,000	1.00	13,000	18,000	.70	12,600	51,000	.93	47,600
South Central	226,000	1.51	340,800	119,000	1.17	139,400	213,000	.85	181,600	558,000	1.19	661,800
Dickey	48,000	2.00	96,000	4,000	1.50	6,000	32,000	1.00	32,000	84,000	1.60	134,000
LaMoure	37,000	2.10	77,700	7,000	1.50	10,500	20,000	1.10	22,000	64,000	1.72	110,200
Logan	30,000	1.70	51,000	9,000	1.30	11,700	55,000	1.10	60,500	94,000	1.31	123,200
McIntosh	33,000	2.00	66,000	3,000	1.20	3,600	48,000	1.10	52,800	84,000	1.46	122,400
Ransom	28,000	2.10	58,800	4,000	1.40	5,600	20,000	.90	18,000	52,000	1.58	82,400
Richland	30,000	2.60	78,000	4,000	1.40	5,600	24,000	1.10	26,400	58,000	1.90	110,000
Sargent	27,000	2.00	54,000	4,000	1.30	5,200	25,000	1.00	25,000	56,000	1.50	84,200
Southeast	233,000	2.07	481,500	35,000	1.38	48,200	224,000	1.06	236,700	492,000	1.56	766,400
STATE	1,270,000	1.70	2,159,000	736,000	1.19	875,000	1,276,000	1.00	1,276,000	3,282,000	1.31	4,310,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1970

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	7,400	1.59	11,800	10,800	1.42	15,300	25,000	1.00	25,000	43,200	1.21	52,100
Divide	4,200	1.60	6,700	14,800	1.12	16,600	11,000	1.30	14,300	30,000	1.25	37,600
Mountrail	26,400	1.70	44,900	18,900	1.42	26,900	29,000	1.20	34,800	74,300	1.43	106,600
Renville	6,300	1.90	12,000	6,300	1.02	6,400	5,000	1.10	5,500	17,600	1.36	23,900
Ward	28,500	1.90	54,200	17,000	1.42	24,200	26,000	1.00	26,000	71,500	1.46	104,400
Williams	26,400	2.30	60,700	17,100	1.22	20,800	10,000	.80	8,000	53,500	1.67	89,500
Northwest	99,200	1.92	190,300	84,900	1.30	110,200	106,000	1.07	113,600	290,100	1.43	414,100
Benson	18,000	1.50	27,000	15,200	1.22	18,500	30,000	1.00	30,000	63,200	1.19	75,500
Bottineau	16,900	1.70	28,700	12,600	1.33	16,700	27,000	1.10	29,700	56,500	1.33	75,100
McHenry	37,000	1.70	62,900	27,800	1.01	28,200	101,000	.80	80,800	165,800	1.04	171,900
Pierce	16,900	1.70	28,700	8,100	1.32	10,700	40,000	1.10	44,000	65,000	1.28	83,400
Rolette	11,600	1.70	19,700	9,000	1.01	9,100	23,000	1.00	23,000	43,600	1.19	51,800
North Central	100,400	1.66	167,000	72,700	1.14	83,200	221,000	.94	207,500	394,100	1.16	457,700
Cavalier	8,500	2.00	17,000	2,700	1.56	4,200	13,000	1.30	16,900	24,200	1.57	38,100
Grand Forks	21,100	2.10	44,300	8,100	1.53	12,400	10,000	1.30	13,000	39,200	1.78	69,700
Nelson	11,600	1.60	18,600	8,900	1.43	12,700	22,000	1.10	24,200	42,500	1.31	55,500
Pembina	12,700	2.30	29,200	1,800	1.28	2,300	5,000	1.00	5,000	19,500	1.87	36,500
Ramsey	3,200	1.81	5,800	4,600	1.41	6,500	14,000	1.30	18,200	21,800	1.40	30,500
Towner	6,300	1.60	10,100	3,600	1.53	5,500	8,000	1.30	10,400	17,900	1.45	26,000
Walsh	11,600	2.10	24,400	4,500	1.53	6,900	18,000	1.20	21,600	34,100	1.55	52,900
Northeast	75,000	1.99	149,400	34,200	1.48	50,500	90,000	1.21	109,300	199,200	1.55	309,200
Dunn	61,300	2.00	122,600	30,500	1.32	40,300	20,000	.80	16,000	111,800	1.60	178,900
McKenzie	29,600	1.80	53,300	28,700	1.12	32,100	19,000	.90	17,100	77,300	1.33	102,500
McLean	29,600	1.70	50,300	24,200	1.22	29,500	47,000	1.10	51,700	100,800	1.30	131,500
Mercer	32,700	2.00	65,400	12,600	1.33	16,700	19,000	1.00	19,000	64,300	1.57	101,100
Oliver	33,800	2.20	74,400	9,900	1.42	14,100	16,000	1.00	16,000	59,700	1.75	104,500
West Central	187,000	1.96	366,000	105,900	1.25	132,700	121,000	.99	119,800	413,900	1.49	618,500
Eddy	22,200	1.60	35,500	5,400	1.11	6,000	27,000	.80	21,600	54,600	1.16	63,100
Foster	20,100	1.50	30,200	6,300	1.22	7,700	16,000	.90	14,400	42,400	1.23	52,300
Kidder	80,200	1.30	104,300	27,500	1.01	27,900	65,000	.80	52,000	172,700	1.07	184,200
Sheridan	19,000	1.90	36,100	14,400	1.42	20,500	45,000	1.20	54,000	78,400	1.41	110,600
Stutsman	75,000	1.50	112,400	21,500	1.22	26,200	54,000	1.00	54,000	150,500	1.28	192,600
Wells	14,800	1.90	28,100	16,400	1.12	18,300	25,000	1.10	27,500	56,200	1.31	73,900
Central	231,300	1.50	346,600	91,500	1.17	106,600	232,000	.96	223,500	554,800	1.22	676,700
Barnes	29,600	2.10	62,200	7,300	1.42	10,400	16,000	1.00	16,000	52,900	1.67	88,600
Cass	33,800	2.60	87,900	3,600	1.42	5,100	2,000	1.30	2,600	39,400	2.43	95,600
Griggs	15,800	1.70	26,900	4,500	1.33	6,000	14,000	1.10	15,400	34,300	1.41	48,300
Steele	7,400	2.20	16,300	2,700	1.19	3,200	2,000	1.20	2,400	12,100	1.81	21,900
Traill	13,700	2.80	38,400	1,800	1.61	2,900	1,000	1.20	1,200	16,500	2.58	42,500
East Central	100,300	2.31	231,700	19,900	1.39	27,600	35,000	1.07	37,600	155,200	1.91	296,900
Adams	29,600	1.40	41,400	26,900	1.12	30,100	5,000	.80	4,000	61,500	1.23	75,500
Billings	14,800	1.80	26,600	18,900	1.22	23,100	8,000	.90	7,200	41,700	1.36	56,900
Bowman	25,400	1.50	38,100	20,600	1.22	25,100	5,000	.80	4,000	51,000	1.32	67,200
Golden Valley	8,500	1.40	11,900	13,500	1.12	15,100	7,000	.90	6,300	29,000	1.15	33,300
Hettinger	25,400	1.80	45,700	19,800	1.12	22,100	7,000	.90	6,300	52,200	1.42	74,100
Slope	23,200	1.30	30,200	15,300	1.01	15,500	7,000	.70	4,900	45,500	1.11	50,600
Stark	53,900	1.90	102,400	26,200	1.12	29,300	13,000	1.00	13,000	93,100	1.55	144,700
Southwest	180,800	1.64	296,300	141,200	1.14	160,300	52,000	.88	45,700	374,000	1.34	502,300
Burleigh	61,300	1.60	98,100	25,100	1.22	30,600	52,000	.80	41,600	138,400	1.23	170,300
Emmons	50,700	1.80	91,300	15,300	1.12	17,100	86,000	.80	68,800	152,000	1.17	177,200
Grant	60,200	1.70	102,300	22,400	1.22	27,300	20,000	.70	14,000	102,600	1.40	143,600
Morton	72,900	1.90	138,400	30,500	1.32	40,300	43,000	.90	38,700	146,400	1.48	217,400
Sioux	22,200	1.50	33,300	11,700	1.02	11,900	18,000	.60	10,800	51,900	1.08	56,000
South Central	267,300	1.73	463,400	105,000	1.21	127,200	219,000	.79	173,900	591,300	1.29	764,500
Dickey	50,700	1.70	86,200	4,500	1.33	6,000	36,000	.90	32,400	91,200	1.37	124,600
LaMoure	38,000	1.80	68,400	9,800	1.32	12,900	23,000	.90	20,700	70,800	1.44	102,000
Logan	35,900	1.70	61,000	10,800	.91	9,800	61,000	.90	54,900	107,700	1.17	125,700
McIntosh	39,100	1.80	70,400	4,600	.91	4,200	56,000	1.00	56,000	99,700	1.31	130,600
Ransom	31,700	2.00	63,400	5,400	1.02	5,500	17,000	.90	15,300	54,100	1.56	84,200
Richland	32,700	2.50	81,800	4,500	1.13	5,100	24,000	.80	19,200	61,200	1.73	106,100
Sargent	30,600	1.90	58,100	8,100	1.01	8,200	24,000	.90	21,600	62,700	1.40	87,900
Southeast	258,700	1.89	489,300	47,700	1.08	51,700	241,000	.91	220,100	547,400	1.39	761,100
STATE	1,500,000	1.80	2,700,000	703,000	1.20	850,000	1,317,000	.95	1,251,000	3,520,000	1.36	4,801,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1971

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	8,500	1.40	11,900	5,200	1.52	7,900	23,000	1.30	29,900	36,700	1.35	49,700
Divide	4,300	1.40	6,000	13,000	1.22	15,800	13,000	1.50	19,500	30,300	1.36	41,300
Mountrail	21,300	1.70	36,200	18,200	1.12	20,300	29,000	1.20	34,800	68,500	1.33	91,300
Renville	7,400	1.50	11,100	5,200	1.33	6,900	4,000	1.40	5,600	16,600	1.42	23,600
Ward	30,800	1.50	46,200	12,100	1.53	18,500	31,000	1.00	31,000	73,900	1.29	95,700
Williams	26,600	1.80	47,900	11,200	1.12	12,500	10,000	1.20	12,000	47,800	1.51	72,400
Northwest	98,900	1.61	159,300	64,900	1.26	81,900	110,000	1.21	132,800	273,800	1.37	374,000
Benson	19,100	1.50	28,700	10,800	1.42	15,300	26,000	1.00	26,000	55,900	1.25	70,000
Bottineau	17,000	1.50	25,500	8,600	1.42	12,200	22,000	1.10	24,200	47,600	1.30	61,900
McHenry	37,200	1.40	52,100	29,400	1.22	35,800	96,000	.90	86,400	162,600	1.07	174,300
Pierce	20,200	1.60	32,300	6,100	1.31	8,000	36,000	1.00	36,000	62,300	1.22	76,300
Rolette	14,900	1.50	22,400	5,200	1.12	5,800	19,000	1.10	20,900	39,100	1.26	49,100
North Central	108,400	1.49	161,000	60,100	1.28	77,100	199,000	.97	193,500	367,500	1.17	431,600
Cavalier	9,600	1.70	16,300	3,400	1.24	4,200	15,000	1.40	21,000	28,000	1.48	41,500
Grand Forks	20,200	2.10	42,400	4,300	1.63	7,000	9,000	1.00	9,000	33,500	1.74	58,400
Nelson	12,800	1.80	23,000	5,200	1.42	7,400	17,000	1.20	20,400	35,000	1.45	50,800
Pembina	12,700	2.10	26,700	2,600	1.65	4,300	6,000	1.20	7,200	21,300	1.79	38,200
Ramsey	3,200	1.81	5,800	5,500	1.62	8,900	10,000	1.50	15,000	18,700	1.59	29,700
Towner	7,400	1.70	12,600	3,500	1.43	5,000	9,000	1.40	12,600	19,900	1.52	30,200
Walsh	11,700	2.00	23,400	6,900	1.61	11,100	15,000	1.00	15,000	33,600	1.47	49,500
Northeast	77,600	1.94	150,200	31,400	1.53	47,900	81,000	1.24	100,200	190,000	1.57	298,300
Dunn	63,800	2.00	127,600	23,700	1.42	33,700	24,000	.90	21,600	111,500	1.64	182,900
McKenzie	29,700	1.60	47,500	27,700	1.01	28,100	15,000	.90	13,500	72,400	1.23	89,100
McLean	31,900	1.60	51,000	20,200	1.32	26,700	48,000	1.00	48,000	100,100	1.26	125,700
Mercer	31,900	1.80	57,400	13,800	1.62	22,400	16,000	1.10	17,600	61,700	1.58	97,400
Oliver	31,900	2.10	67,000	6,000	1.62	9,700	17,000	1.00	17,000	54,900	1.71	93,700
West Central	189,200	1.85	350,500	91,400	1.32	120,600	120,000	.98	117,700	400,600	1.47	588,800
Eddy	23,400	1.50	35,100	6,900	1.22	8,400	20,000	.90	18,000	50,300	1.22	61,500
Foster	22,300	1.60	35,700	11,200	1.42	15,900	13,000	1.00	13,000	46,500	1.39	64,600
Kidder	86,100	1.40	120,400	22,900	1.22	27,900	67,000	1.00	67,000	176,000	1.22	215,300
Sheridan	21,300	1.50	32,000	13,600	1.42	19,300	37,000	1.40	51,800	71,900	1.43	103,100
Stutsman	85,000	1.80	152,900	13,800	1.31	18,100	45,000	1.10	49,500	143,800	1.53	220,500
Wells	14,900	1.90	28,300	10,800	1.62	17,500	27,000	1.30	35,100	52,700	1.54	80,900
Central	253,000	1.60	404,400	79,200	1.35	107,100	209,000	1.12	234,400	541,200	1.38	745,900
Barnes	30,800	2.30	70,800	8,100	1.63	13,200	13,000	1.50	19,500	51,900	1.99	103,500
Cass	31,900	2.60	82,900	5,200	1.92	10,000	2,000	1.00	2,000	39,100	2.43	94,900
Griggs	20,200	2.00	40,400	6,000	1.42	8,500	11,000	1.10	12,100	37,200	1.64	61,000
Steele	7,400	2.30	17,000	2,600	1.19	3,100	2,000	1.30	2,600	12,000	1.89	22,700
Traill	11,700	2.90	33,900	1,700	1.59	2,700	1,000	.90	900	14,400	2.60	37,500
East Central	102,000	2.40	245,000	23,600	1.59	37,500	29,000	1.28	37,100	154,600	2.07	319,600
Adams	33,000	1.50	49,500	14,700	1.12	16,400	5,000	.90	4,500	52,700	1.34	70,400
Billings	15,900	1.50	23,900	13,800	1.12	15,400	8,000	.90	7,200	37,700	1.23	46,500
Bowman	25,500	1.50	38,300	14,700	1.42	20,900	4,000	1.00	4,000	44,200	1.43	63,200
Golden Valley	9,600	1.40	13,400	11,200	1.52	17,000	7,000	.80	5,600	27,800	1.29	36,000
Hettinger	26,600	1.60	42,600	15,600	1.22	19,000	5,000	1.00	5,000	47,200	1.41	66,600
Slope	23,400	1.70	39,800	9,500	1.53	14,500	8,000	1.00	8,000	40,900	1.52	62,300
Stark	56,300	1.80	101,300	20,600	1.32	27,200	10,000	.80	8,000	86,900	1.57	136,500
Southwest	190,300	1.62	308,800	100,100	1.30	130,400	47,000	.90	42,300	337,400	1.43	481,500
Burleigh	64,800	1.80	116,500	16,700	1.53	25,500	56,000	1.00	56,000	137,500	1.44	198,000
Emmons	53,200	2.10	111,700	16,400	1.62	26,600	75,000	.90	67,500	144,600	1.42	205,800
Grant	67,000	1.70	113,900	23,300	1.42	33,100	18,000	1.00	18,000	108,300	1.52	165,000
Morton	76,500	1.80	137,600	22,500	1.52	34,300	38,000	1.10	41,800	137,000	1.56	213,700
Sioux	24,400	1.50	36,600	8,600	1.33	11,400	20,000	1.00	20,000	53,000	1.28	68,000
South Central	285,900	1.81	516,300	87,500	1.50	130,900	207,000	.98	203,300	580,400	1.47	850,500
Dickey	54,200	1.80	97,600	3,500	1.34	4,700	36,000	.90	32,400	93,700	1.44	134,700
LaMoure	39,300	2.00	78,600	6,000	1.42	8,500	20,000	1.20	24,000	65,300	1.70	111,100
Logan	38,300	1.80	68,900	13,000	1.32	17,100	62,000	1.00	62,000	113,300	1.31	148,000
McIntosh	41,500	2.20	91,300	4,600	1.63	7,500	46,000	1.20	55,200	92,100	1.67	154,000
Ransom	31,900	2.00	63,800	10,400	1.22	12,700	16,000	.90	14,400	58,300	1.56	90,900
Richland	28,700	2.50	71,800	6,900	1.22	8,400	23,000	.90	20,700	58,600	1.72	100,900
Sargent	30,800	1.90	58,500	10,400	1.22	12,700	20,000	.80	16,000	61,200	1.42	87,200
Southeast	264,700	2.00	530,500	54,800	1.31	71,600	223,000	1.01	224,700	542,500	1.52	826,800
STATE	1,570,000	1.80	2,826,000	593,000	1.35	805,000	1,225,000	1.05	1,286,000	3,388,000	1.45	4,917,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1972

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	7,700	1.52	11,700	8,000	1.23	9,800	16,000	1.19	19,100	31,700	1.28	40,600
Divide	8,900	1.42	12,600	7,700	1.44	11,100	11,000	1.30	14,300	27,600	1.38	38,000
Mountrail	23,600	1.81	42,700	18,600	1.54	28,600	29,000	1.30	37,600	71,200	1.53	108,900
Renville	8,000	1.71	13,700	4,700	1.55	7,300	3,000	1.40	4,200	15,700	1.61	25,200
Ward	32,300	1.71	55,200	11,600	1.53	17,800	27,000	1.30	35,000	70,900	1.52	108,000
Williams	29,500	1.81	53,400	14,500	1.23	17,800	8,000	1.00	8,000	52,000	1.52	79,200
Northwest	110,000	1.72	189,300	65,100	1.42	92,400	94,000	1.26	118,200	269,100	1.49	399,900
Benson	22,300	1.21	27,000	12,200	1.23	15,000	30,000	1.00	29,900	64,500	1.11	71,900
Bottineau	15,500	1.51	23,400	9,800	1.23	12,100	27,000	1.10	29,600	52,300	1.24	65,100
McHenry	44,100	1.61	71,000	26,000	1.33	34,600	95,000	1.10	104,300	165,100	1.27	209,900
Pierce	23,400	1.91	44,800	11,300	1.54	17,400	40,000	1.00	39,900	74,700	1.37	102,100
Rolette	13,200	1.61	21,200	8,300	1.24	10,300	21,000	.90	18,900	42,500	1.19	50,400
North Central	118,500	1.58	187,400	67,600	1.32	89,400	213,000	1.05	222,600	399,100	1.25	499,400
Cavalier	7,500	2.12	15,900	3,200	1.44	4,600	18,000	1.30	23,400	28,700	1.53	43,900
Grand Forks	22,600	1.81	40,900	4,600	1.54	7,100	7,000	.90	6,300	34,200	1.59	54,300
Nelson	10,900	1.41	15,400	6,300	1.24	7,800	18,000	1.10	19,800	35,200	1.22	43,000
Pembina	7,500	2.12	15,900	4,300	1.56	6,700	6,000	1.10	6,600	17,800	1.64	29,200
Ramsey	5,000	1.10	5,500	7,900	1.13	8,900	11,000	1.10	12,100	23,900	1.11	26,500
Towner	7,500	1.81	13,600	4,600	1.35	6,200	9,000	1.00	9,000	21,100	1.36	28,800
Walsh	13,200	1.31	17,300	5,400	1.63	8,800	19,000	.80	15,200	37,600	1.10	41,300
Northeast	74,200	1.68	124,500	36,300	1.38	50,100	88,000	1.05	92,400	198,500	1.35	267,000
Dunn	66,800	1.81	120,900	19,600	1.54	30,100	22,000	1.20	26,300	108,400	1.64	177,300
McKenzie	36,000	1.71	61,600	25,400	1.33	33,800	16,000	1.10	17,600	77,400	1.46	113,000
McLean	35,200	1.71	60,100	22,400	1.54	34,400	47,000	1.20	56,300	104,600	1.44	150,800
Mercer	31,700	2.01	63,800	14,400	1.44	20,700	12,000	1.00	12,000	58,100	1.66	96,500
Oliver	28,500	2.52	71,700	7,200	1.54	11,100	16,000	1.20	19,200	51,700	1.97	102,000
West Central	198,200	1.91	378,100	89,000	1.46	130,100	113,000	1.16	131,400	400,200	1.60	639,600
Eddy	26,200	1.51	39,500	4,800	1.13	5,400	22,000	.90	19,800	53,000	1.22	64,700
Foster	17,300	1.71	29,600	7,700	1.55	11,900	10,000	.90	9,000	35,000	1.44	50,500
Kidder	79,800	1.51	120,400	17,700	1.33	23,600	68,000	1.00	67,900	165,500	1.28	211,900
Sheridan	16,200	1.81	29,400	8,300	1.54	12,800	43,000	1.20	51,500	67,500	1.39	93,700
Stutsman	79,400	1.61	127,700	12,500	1.43	17,900	43,000	1.30	55,800	134,900	1.49	201,400
Wells	14,400	1.71	24,600	17,800	1.54	27,400	27,000	1.30	35,000	59,200	1.47	87,000
Central	233,300	1.59	371,200	68,800	1.44	99,000	213,000	1.12	239,000	515,100	1.38	709,200
Barnes	29,300	2.11	61,900	11,500	1.34	15,400	11,000	1.10	12,100	51,800	1.73	89,400
Cass	21,400	2.42	51,700	5,500	1.35	7,400	2,000	1.10	2,200	28,900	2.12	61,300
Griggs	20,600	1.71	35,200	8,500	1.44	12,200	12,000	.90	10,800	41,100	1.42	58,200
Steele	8,300	2.61	21,700	3,300	1.24	4,100	2,000	1.40	2,800	13,600	2.10	28,600
Trails	10,700	3.12	33,400	1,000	1.10	1,100	1,000	.80	800	12,700	2.78	35,300
East Central	90,300	2.26	203,900	29,800	1.35	40,200	28,000	1.03	28,700	148,100	1.84	272,800
Adams	29,100	1.51	44,000	16,700	1.54	25,700	6,000	.90	5,400	51,800	1.45	75,100
Billings	15,300	1.71	26,100	12,100	1.55	18,700	7,000	1.00	7,000	34,400	1.51	51,800
Bowman	23,000	2.11	48,600	11,600	1.43	16,600	6,000	.90	5,400	40,600	1.74	70,600
Golden Valley	6,200	1.82	11,300	11,400	1.44	16,400	8,000	.90	7,200	25,600	1.36	34,900
Hettinger	32,300	1.91	61,800	8,000	1.23	9,800	6,000	.90	5,400	46,300	1.66	77,000
Slope	28,900	2.01	58,100	6,100	1.54	9,400	9,000	1.00	9,000	44,000	1.74	76,500
Stark	62,600	2.01	125,900	26,300	1.64	43,100	12,000	1.20	14,400	100,900	1.82	183,400
Southwest	197,400	1.90	375,800	92,200	1.52	139,700	54,000	1.00	53,800	343,600	1.66	569,300
Burleigh	65,400	1.51	98,700	16,000	1.33	21,300	40,000	1.00	39,900	121,400	1.32	159,900
Emmons	52,000	1.81	94,200	17,400	1.13	19,600	73,000	1.10	80,200	142,400	1.36	194,000
Grant	73,600	1.81	133,300	21,000	1.54	32,300	18,000	1.00	18,000	112,600	1.63	183,600
Morton	77,600	2.11	164,000	20,400	1.44	29,300	43,000	1.20	51,500	141,000	1.74	244,800
Sioux	32,300	1.71	55,200	6,300	1.54	9,700	18,000	1.20	21,600	56,600	1.53	86,500
South Central	300,900	1.81	545,400	81,100	1.38	112,200	192,000	1.10	211,200	574,000	1.51	868,800
Dickey	54,900	2.31	127,000	6,300	1.54	9,700	30,000	1.30	38,900	91,200	1.93	175,600
LaMoure	41,600	2.01	83,700	6,300	1.33	8,400	22,000	1.00	22,000	69,900	1.63	114,100
Logan	43,400	1.51	65,500	10,800	1.13	12,200	55,000	1.00	54,900	109,200	1.21	132,600
McIntosh	47,200	1.91	90,200	6,800	1.43	9,700	48,000	1.20	57,500	102,000	1.54	157,400
Ransom	34,000	1.91	65,000	6,000	1.13	6,800	19,000	1.00	19,000	59,000	1.54	90,800
Richland	26,700	2.52	67,200	2,600	1.35	3,500	19,000	.90	17,100	48,300	1.82	87,800
Sargent	29,400	2.92	85,800	2,300	1.57	3,600	25,000	1.09	27,300	56,700	2.06	116,700
Southeast	277,200	2.11	584,400	41,100	1.31	53,900	218,000	1.09	236,700	536,300	1.63	875,000
STATE	1,600,000	1.85	2,960,000	571,000	1.40	807,000	1,213,000	1.10	1,334,000	3,384,000	1.51	5,101,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1973

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	10,500	1.59	16,700	6,900	1.42	9,800	19,100	1.20	22,900	36,500	1.35	49,400
Divide	12,900	1.19	15,400	7,300	1.22	8,900	19,600	1.70	33,300	39,800	1.45	57,600
Mountrail	23,400	1.59	37,200	12,800	1.41	18,100	37,500	1.40	52,500	73,700	1.46	107,800
Renville	9,700	1.89	18,300	3,300	1.73	5,700	4,100	1.80	7,400	17,100	1.84	31,400
Ward	33,300	1.50	49,800	12,900	1.01	13,000	28,000	1.20	33,600	74,200	1.30	96,400
Williams	32,400	1.59	51,500	14,300	1.01	14,400	12,200	1.00	12,200	58,900	1.33	78,100
Northwest	122,200	1.55	188,900	57,500	1.22	69,900	120,500	1.34	161,900	300,200	1.40	420,700
Benson	25,300	1.19	30,200	19,200	1.11	21,300	46,800	1.00	46,800	91,300	1.08	98,300
Bottineau	17,700	1.50	26,500	8,100	1.21	9,800	31,300	1.00	31,300	57,100	1.18	67,600
McHenry	50,300	1.89	95,100	22,100	.71	15,700	106,600	.80	85,300	179,000	1.10	196,100
Pierce	22,900	1.30	29,700	9,400	1.31	12,300	39,700	1.00	39,700	72,000	1.13	81,700
Rolette	16,000	1.19	19,100	10,300	1.51	15,600	22,800	1.30	29,600	49,100	1.31	64,300
North Central	132,200	1.52	200,600	69,100	1.08	74,700	247,200	.94	232,700	448,500	1.13	508,000
Cavalier	8,700	1.69	14,700	3,400	1.00	3,400	18,100	1.50	27,200	30,200	1.50	45,300
Grand Forks	29,300	1.99	58,300	3,200	1.34	4,300	7,300	.70	5,100	39,800	1.70	67,700
Nelson	10,200	1.59	16,200	6,700	1.12	7,500	19,600	1.00	19,600	36,500	1.19	43,300
Pembina	12,300	1.99	24,500	3,400	1.24	4,200	5,600	.89	5,000	21,300	1.58	33,700
Ramsey	5,200	1.50	7,800	9,500	1.21	11,500	16,300	1.60	26,100	31,000	1.46	45,400
Towner	5,200	1.50	7,800	4,600	.89	4,100	13,300	1.30	17,300	23,100	1.26	29,200
Walsh	17,000	1.89	32,100	3,900	1.00	3,900	29,400	.80	23,500	50,300	1.18	59,500
Northeast	87,900	1.84	161,400	34,700	1.12	38,900	109,600	1.13	123,800	232,200	1.40	324,100
Dunn	81,100	1.29	104,900	14,300	1.10	15,800	20,700	.80	16,600	116,100	1.18	137,300
McKenzie	49,100	1.59	78,200	22,300	1.01	22,500	23,600	.80	18,900	95,000	1.26	119,600
McLean	36,600	1.10	40,100	20,800	1.01	21,000	48,200	.90	43,400	105,600	.99	104,500
Mercer	32,000	1.99	63,700	15,900	1.31	20,900	10,800	1.00	10,800	58,700	1.63	95,400
Oliver	24,200	1.19	28,800	7,600	1.41	10,700	13,900	1.00	13,900	45,700	1.17	53,400
West Central	223,000	1.42	315,700	80,900	1.12	90,900	117,200	.88	103,600	421,100	1.21	510,200
Eddy	29,100	.90	26,100	7,500	.92	6,900	26,800	.70	18,800	63,400	.82	51,800
Foster	20,200	.90	18,100	7,400	1.72	12,700	7,100	.70	5,000	34,700	1.03	35,800
Kidder	88,400	.80	70,400	20,900	.71	14,800	74,600	.60	44,800	183,900	.71	130,000
Sheridan	16,900	.79	13,400	7,500	1.32	9,900	37,100	.90	33,400	61,500	.92	56,700
Stutsman	82,200	.90	73,600	15,500	.81	12,500	59,200	.90	53,300	156,900	.89	139,400
Wells	13,100	1.50	19,600	12,400	1.10	13,700	35,200	.90	31,700	60,700	1.07	65,000
Central	249,900	.89	221,200	71,200	.99	70,500	240,000	.78	187,000	561,100	.85	478,700
Barnes	35,500	1.59	56,500	9,900	1.21	12,000	13,700	.80	11,000	59,100	1.35	79,500
Cass	24,000	2.39	57,300	6,000	2.12	12,700	3,500	1.11	3,900	33,500	2.21	73,900
Griggs	27,800	1.49	41,500	7,300	.92	6,700	19,000	.90	17,100	54,100	1.21	65,300
Steele	8,900	1.89	16,800	1,900	1.00	1,900	7,300	1.10	8,000	18,100	1.48	26,700
Traill	10,100	2.09	21,100	700	1.86	1,300	500	1.20	600	11,300	2.04	23,000
East Central	106,300	1.82	193,200	25,800	1.34	34,600	44,000	.92	40,600	176,100	1.52	268,400
Adams	36,100	1.29	46,700	10,500	1.01	10,600	7,700	.70	5,400	54,300	1.15	62,700
Billings	20,700	1.29	26,800	8,900	.91	8,100	6,800	.90	6,100	36,400	1.13	41,000
Bowman	30,200	1.29	39,100	6,100	1.31	8,000	11,200	.90	10,100	47,500	1.20	57,200
Golden Valley	9,400	1.59	14,900	8,400	1.11	9,300	6,200	.69	4,300	24,000	1.19	28,500
Hettinger	37,700	1.19	45,000	8,900	1.01	9,000	11,200	1.00	11,200	57,800	1.13	65,200
Slope	30,700	1.29	39,700	5,300	1.11	5,900	5,500	.91	5,000	41,500	1.22	50,600
Stark	75,900	1.49	113,300	21,500	1.11	23,800	10,400	.80	8,300	107,800	1.35	145,400
Southwest	240,700	1.35	325,500	69,600	1.07	74,700	59,000	.85	50,400	369,300	1.22	450,600
Burleigh	76,000	.90	68,100	16,600	.61	10,100	40,900	.70	28,600	133,500	.80	106,800
Emmons	56,800	1.29	73,400	26,500	.81	21,400	59,700	.60	35,800	143,000	.91	130,600
Grant	73,500	1.39	102,400	12,800	1.22	15,600	22,200	1.10	24,400	108,500	1.31	142,400
Morton	81,100	1.19	96,800	31,600	1.01	31,900	36,900	.80	29,500	149,600	1.06	158,200
Sioux	39,900	.89	35,700	3,800	.79	3,000	15,800	.70	11,100	59,500	.84	49,800
South Central	327,300	1.15	376,400	91,300	.90	82,000	175,500	.74	129,400	594,100	.99	587,800
Dickey	59,300	.90	53,100	3,700	.70	2,600	27,800	1.00	27,800	90,800	.92	83,500
LaMoure	44,100	1.29	57,000	5,500	.60	3,300	20,300	.80	16,200	69,900	1.09	76,500
Logan	51,100	1.09	55,900	10,100	.61	6,200	43,300	.80	34,600	104,500	.93	96,700
McIntosh	50,100	1.19	59,800	11,700	.71	8,300	43,900	.90	39,500	105,700	1.02	107,600
Ransom	42,900	1.69	72,600	3,800	1.00	3,800	28,200	.60	16,900	74,900	1.25	93,300
Richland	32,800	2.88	94,600	3,100	1.10	3,400	21,900	1.00	21,900	57,800	2.07	119,900
Sargent	30,200	1.79	54,100	4,000	.80	3,200	19,600	.70	13,700	53,800	1.32	71,000
Southeast	310,500	1.44	447,100	41,900	.74	30,800	205,000	.83	170,600	557,400	1.16	648,500
STATE	1,800,000	1.35	2,430,000	542,000	1.05	567,000	1,318,000	.90	1,200,000	3,660,000	1.15	4,197,000

HAY: Acreage, Yield and Production by Kinds, by Counties
North Dakota, 1974

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	11,900	1.65	19,600	7,000	1.27	8,900	21,500	.93	20,100	40,400	1.20	48,600
Divide	11,300	1.17	13,200	8,300	1.19	9,900	17,700	1.22	21,600	37,300	1.20	44,700
Mountrail	28,100	1.67	46,900	12,500	1.25	15,600	33,000	1.01	33,200	73,600	1.30	95,700
Renville	9,900	1.77	17,500	4,500	1.33	6,000	5,700	1.14	6,500	20,100	1.49	30,000
Ward	40,800	1.67	68,100	11,500	1.23	14,200	36,800	1.11	40,800	89,100	1.38	123,100
Williams	35,700	1.69	60,300	16,700	1.25	20,900	13,800	.90	12,400	66,200	1.41	93,600
Northwest	137,700	1.64	225,600	60,500	1.25	75,500	128,500	1.05	134,600	326,700	1.33	435,700
Benson	25,800	1.39	35,900	17,700	1.25	22,200	38,100	1.00	38,200	81,600	1.18	96,300
Bottineau	19,800	1.66	32,900	12,900	1.41	18,200	26,300	1.00	26,400	59,000	1.31	77,500
McHenry	54,900	1.48	81,000	27,000	1.23	33,300	102,500	.89	91,400	184,500	1.11	205,700
Pierce	23,600	1.47	34,800	15,100	1.04	15,700	39,700	.84	33,500	78,400	1.07	84,000
Rolette	17,100	1.64	28,000	11,400	1.46	16,600	21,200	1.11	23,500	49,700	1.37	68,100
North Central	141,200	1.51	212,600	84,100	1.26	106,000	227,800	.94	213,000	453,200	1.17	531,600
Cavalier	7,700	1.73	13,300	4,800	1.44	6,900	12,100	1.26	15,200	24,600	1.44	35,400
Grand Forks	21,300	2.08	44,300	3,600	1.44	5,200	8,200	.94	7,700	33,100	1.73	57,200
Nelson	13,900	1.62	22,500	9,400	1.30	12,200	19,300	1.06	20,500	42,600	1.30	55,200
Pembina	11,000	2.14	23,500	2,900	1.28	3,700	6,900	.96	6,600	20,800	1.63	33,800
Ramsey	4,900	1.61	7,900	8,000	1.40	11,200	11,900	1.19	14,200	24,800	1.34	33,300
Towner	4,900	1.63	8,000	6,900	1.09	7,500	10,000	1.06	10,600	21,800	1.20	26,100
Walsh	12,600	1.91	24,100	5,200	1.33	6,900	19,900	1.11	22,100	37,700	1.41	53,100
Northeast	76,300	1.88	143,600	40,800	1.31	53,600	88,300	1.10	96,900	205,400	1.43	294,100
Dunn	84,400	1.22	102,900	23,200	.92	21,300	17,600	.74	13,000	125,200	1.10	137,200
McKenzie	44,100	1.48	65,100	29,000	.97	28,000	24,500	.67	16,500	97,500	1.12	109,600
McLean	35,700	1.48	53,000	17,900	1.20	21,500	44,700	1.07	48,000	98,300	1.25	122,500
Mercer	36,700	1.30	47,700	17,800	1.11	19,800	13,000	.72	9,300	67,500	1.14	76,800
Oliver	29,900	1.61	48,100	9,100	1.08	9,800	12,000	.78	9,300	51,000	1.32	67,200
West Central	230,800	1.37	316,800	97,000	1.04	100,400	111,800	.86	96,100	439,500	1.17	513,300
Eddy	31,000	1.48	46,000	5,600	1.02	5,700	22,500	.77	17,400	59,100	1.17	69,100
Foster	21,200	1.83	38,700	5,800	1.52	8,800	8,400	.90	7,600	35,400	1.56	55,100
Kidder	94,500	1.35	127,800	15,600	.99	15,500	63,700	.91	58,000	173,900	1.16	201,300
Sheridan	17,100	1.51	25,900	10,600	1.25	13,200	39,800	1.26	50,200	67,500	1.32	89,300
Stutsman	87,300	1.69	147,500	17,000	1.25	21,200	49,400	1.06	52,500	153,700	1.44	221,200
Wells	15,000	1.91	28,600	15,400	1.49	23,000	28,500	1.06	30,200	58,900	1.39	81,800
Central	266,100	1.56	414,500	70,000	1.25	87,400	212,300	1.02	215,900	548,500	1.31	717,800
Barnes	35,200	1.86	65,600	11,600	1.22	14,200	19,700	1.15	22,600	66,500	1.54	102,400
Cass	25,900	2.64	68,400	4,400	1.50	6,600	3,100	1.65	5,100	33,400	2.40	80,100
Griggs	20,900	1.75	36,600	5,800	1.16	6,700	12,000	1.08	12,900	38,700	1.45	56,200
Steele	9,500	2.05	19,500	1,800	1.33	2,400	3,900	1.33	5,200	15,200	1.78	27,100
Traill	11,900	2.46	29,300	800	1.25	1,000	900	.89	800	13,600	2.29	31,100
East Central	103,400	2.12	219,400	24,400	1.27	30,900	39,600	1.18	46,600	167,400	1.77	296,900
Adams	38,600	1.17	45,100	11,600	.91	10,600	6,600	.77	5,100	56,800	1.07	60,800
Billings	21,200	1.09	23,200	9,300	.92	8,600	5,200	.62	3,200	35,700	.98	35,000
Bowman	30,100	1.15	34,500	8,400	.83	7,000	11,700	.68	7,900	50,200	.98	49,400
Golden Valley	8,300	1.57	13,000	9,200	1.14	10,500	5,300	.75	4,000	22,800	1.21	27,500
Hettinger	38,500	1.35	52,100	11,600	1.04	12,100	13,300	.91	12,100	63,400	1.20	76,300
Slope	27,600	1.23	33,900	7,800	.91	7,100	6,300	.65	4,100	41,700	1.08	45,100
Stark	66,400	1.47	97,900	25,800	1.05	27,200	9,800	.86	8,400	102,000	1.31	133,500
Southwest	230,700	1.30	299,700	83,700	.99	83,100	58,200	.77	44,800	372,600	1.15	427,600
Burleigh	76,900	1.56	119,700	14,200	.91	12,900	49,300	.80	39,400	140,400	1.23	172,000
Emmons	59,100	1.39	82,300	22,700	.85	19,400	53,600	.68	36,400	135,400	1.02	138,100
Grant	80,100	1.18	94,300	21,300	.96	20,400	24,900	.66	16,400	126,300	1.04	131,100
Morton	85,300	1.52	129,300	34,300	1.00	34,200	38,400	.70	26,900	157,900	1.21	190,400
Sioux	39,200	1.05	41,000	6,200	.89	5,500	20,700	.50	10,400	66,100	.86	56,900
South Central	340,600	1.37	466,600	98,700	.94	92,400	186,900	.69	129,500	626,100	1.10	688,500
Dickey	59,700	1.66	99,100	6,300	1.46	9,200	27,200	1.12	30,500	93,200	1.49	138,800
LaMoure	46,200	1.89	87,500	7,900	1.34	10,600	24,800	1.12	27,800	78,900	1.60	125,900
Logan	48,500	1.45	70,500	9,600	1.11	10,700	48,900	.94	46,100	107,000	1.19	127,300
McIntosh	49,900	1.52	75,700	10,700	1.18	12,600	42,800	.91	38,900	103,400	1.23	127,200
Ransom	34,700	2.04	70,700	4,500	1.31	5,900	21,200	.85	18,100	60,400	1.57	94,700
Richland	30,700	2.40	73,600	4,300	1.26	5,400	21,500	.93	20,100	56,500	1.75	99,100
Sargent	33,500	1.82	61,100	5,500	1.33	7,300	22,200	.91	20,100	61,200	1.45	88,500
Southeast	303,200	1.78	538,200	48,800	1.26	61,700	208,600	.97	201,600	560,600	1.43	801,500
STATE	1,830,000	1.55	2,837,000	608,000	1.15	691,000	1,262,000	.95	1,179,000	3,700,000	1.27	4,707,000

HAY: Acreage, Yield and Production by Kind, by Counties
North Dakota, 1975

District And County	Alfalfa Hay			Other Tame Hay			Wild Hay			All Hay		
	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production	Acres Harvested	Harv. Yield	Production
	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)	(Acres)	(Tons)	(Tons)
Burke	11,500	1.87	21,500	6,000	1.22	7,300	11,800	1.01	11,900	29,300	1.39	40,700
Divide	13,500	1.47	19,900	9,300	.91	8,500	10,400	1.22	12,700	33,200	1.24	41,100
Mountrail	26,600	1.87	49,800	12,500	1.12	14,000	18,700	1.11	20,800	57,800	1.46	84,600
Renville	11,700	2.26	26,500	7,000	1.51	10,600	3,500	1.23	4,300	22,200	1.86	41,400
Ward	48,800	1.87	91,300	13,700	1.31	18,000	28,800	.91	26,200	91,300	1.48	135,500
Williams	40,700	1.77	72,100	14,400	.92	13,200	8,700	.91	7,900	63,800	1.46	93,200
Northwest	152,800	1.84	281,100	62,900	1.14	71,600	81,900	1.02	83,800	297,600	1.47	436,500
Benson	28,600	1.58	45,100	20,600	1.32	27,100	31,200	1.01	31,600	80,400	1.29	103,800
Bottineau	15,300	2.07	31,600	12,900	1.02	13,100	23,100	.91	21,100	51,300	1.28	65,800
McHenry	63,300	1.67	106,000	28,300	.71	20,100	111,800	.71	79,300	203,400	1.01	205,400
Pierce	23,800	1.38	32,800	11,700	1.01	11,800	42,300	.61	25,700	77,800	.90	70,300
Rolette	19,400	2.07	40,100	9,500	.92	8,700	22,300	.91	20,400	51,200	1.35	69,200
North Central	150,400	1.70	255,600	83,000	.97	80,800	230,700	.77	178,100	464,100	1.11	514,500
Cavalier	7,800	1.77	13,800	3,700	1.73	6,400	16,500	1.21	20,000	28,000	1.44	40,200
Grand Forks	18,800	2.56	48,100	3,000	1.00	3,000	7,200	1.21	8,700	29,000	2.06	59,800
Nelson	13,100	1.87	24,500	5,000	1.42	7,100	18,100	1.12	20,200	36,200	1.43	51,800
Pembina	11,400	1.77	20,200	1,200	1.33	1,600	7,300	.92	6,700	19,900	1.43	28,500
Ramsey	4,900	2.27	11,100	5,500	1.42	7,800	13,200	1.32	17,400	23,600	1.54	36,300
Towner	5,300	1.28	6,800	12,600	1.02	12,800	10,100	1.11	11,200	28,000	1.10	30,800
Walsh	14,700	2.27	33,300	3,100	1.19	3,700	24,400	1.01	24,700	42,200	1.46	61,700
Northeast	76,000	2.08	157,800	34,100	1.24	42,400	96,800	1.13	108,900	206,900	1.49	309,100
Dunn	80,400	1.77	142,500	24,600	1.11	27,400	13,300	1.02	13,500	118,300	1.55	183,400
McKenzie	57,800	1.58	91,100	18,400	1.01	18,600	21,200	.60	12,800	97,400	1.26	122,500
McLean	32,500	1.97	64,000	16,700	1.32	22,000	26,300	1.01	26,600	75,500	1.49	112,600
Mercer	35,900	1.67	60,100	11,900	1.71	20,400	9,700	1.01	9,800	57,500	1.57	90,300
Oliver	34,000	2.26	77,000	8,800	1.52	13,400	6,900	.81	5,600	49,700	1.93	96,000
West Central	240,600	1.81	434,700	80,400	1.27	101,800	77,400	.88	68,300	398,400	1.52	604,800
Eddy	31,800	1.67	53,200	8,900	1.01	9,000	16,700	.81	13,600	57,400	1.32	75,800
Foster	17,600	1.48	26,000	7,200	1.21	8,700	5,300	1.02	5,400	30,100	1.33	40,100
Kidder	103,600	1.38	142,800	17,400	.91	15,900	42,500	.91	38,800	163,500	1.21	197,500
Sheridan	22,300	1.67	37,300	8,300	1.72	14,300	25,300	1.01	25,600	55,900	1.38	77,200
Stutsman	89,900	2.07	186,000	13,600	1.41	19,200	32,900	1.11	36,600	136,400	1.77	241,800
Wells	13,200	1.97	26,000	7,400	1.31	9,700	26,400	1.01	26,700	47,000	1.33	62,400
Central	278,400	1.69	471,300	62,800	1.22	76,800	149,100	.98	146,700	490,300	1.42	694,800
Barnes	43,500	2.17	94,200	8,100	1.31	10,600	10,000	1.01	10,100	61,600	1.87	114,900
Cass	27,000	2.27	61,200	2,900	1.72	5,000	5,200	1.71	8,900	35,100	2.14	75,100
Griggs	19,800	2.17	42,900	4,800	1.23	5,900	6,900	.91	6,300	31,500	1.75	55,100
Steele	8,900	2.56	22,800	900	1.44	1,300	5,500	1.33	7,300	15,300	2.05	31,400
Traill	9,300	2.66	24,700	1,300	.77	1,000	600	.83	500	11,200	2.34	26,200
East Central	108,500	2.27	245,800	18,000	1.32	23,800	28,200	1.17	33,100	154,700	1.96	302,700
Adams	42,900	1.58	67,600	17,600	1.22	21,400	4,900	.71	3,500	65,400	1.41	92,500
Billings	23,400	1.38	32,300	6,700	.72	4,800	4,500	.71	3,200	34,600	1.16	40,300
Bowman	34,300	1.48	50,700	14,500	.81	11,700	10,400	.81	8,400	59,200	1.20	70,800
Golden Valley	10,800	1.97	21,300	8,600	1.21	10,400	9,200	1.11	10,200	28,600	1.47	41,900
Hettinger	41,400	1.67	69,300	9,300	1.42	13,200	8,500	1.01	8,600	59,200	1.54	91,100
Slope	33,600	1.67	56,200	8,500	.81	6,900	8,300	.92	7,600	50,400	1.40	70,700
Stark	76,800	1.77	136,100	21,800	1.22	26,500	12,700	.91	11,600	111,300	1.57	174,200
Southwest	263,200	1.65	433,500	87,000	1.09	94,900	58,500	.91	53,100	408,700	1.42	581,500
Burleigh	69,700	2.17	151,000	22,100	.91	20,100	43,800	.81	35,400	135,600	1.52	206,500
Emmons	64,600	2.17	140,000	17,900	1.01	18,100	55,000	.71	39,000	137,500	1.43	197,100
Grant	81,400	1.97	160,300	22,800	1.62	37,000	19,200	1.02	19,500	123,400	1.76	216,800
Morton	87,000	2.17	188,600	26,300	1.22	32,000	30,800	.81	24,900	144,100	1.70	245,500
Sioux	33,000	1.48	48,700	3,200	1.19	3,800	13,900	.81	11,200	50,100	1.27	63,700
South Central	335,700	2.05	688,600	92,300	1.20	111,000	162,700	.80	130,000	590,700	1.57	929,600
Dickey	64,800	2.07	134,000	6,500	1.22	7,900	16,500	1.01	16,700	87,800	1.81	158,600
LaMoure	50,300	2.36	118,900	8,900	1.53	13,600	15,500	1.01	15,700	74,700	1.98	148,200
Logan	54,900	1.77	97,300	12,500	.91	11,400	41,800	.81	33,800	109,200	1.30	142,500
McIntosh	51,500	2.26	116,600	11,300	1.42	16,000	27,800	1.22	33,800	90,600	1.84	166,400
Ransom	30,200	2.26	68,400	3,000	.70	2,100	19,400	.91	17,700	52,600	1.68	88,200
Richland	29,000	2.46	71,400	5,100	.71	3,600	20,900	.91	19,100	55,000	1.71	94,100
Sargent	33,700	2.17	73,000	7,200	1.01	7,300	17,800	.91	16,200	58,700	1.64	96,500
Southeast	314,400	2.16	679,600	54,500	1.14	61,900	159,700	.96	153,000	528,600	1.69	894,500
STATE	1,920,000	1.90	3,648,000	575,000	1.15	665,000	1,045,000	.90	955,000	3,540,000	1.49	5,268,000

SUMMERFALLOW

STORAGE CAPACITY

MISC. CROPS

ACRES PLANTED

Sales

Production

County Estimates

Yield

Value

Grain Storage

Prices

ACRES HARVESTED

SUMMER FALLOW

Land Summer Fallowed by Counties, 1949-53

District and County	1949	1950	1951	1952	1953
	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)
Burke	110,000	123,000	122,000	153,000	125,000
Divide	190,000	225,000	221,000	235,000	200,000
Mountrail	190,000	230,000	215,000	225,000	215,000
Renville	105,000	120,000	109,000	142,000	125,000
Ward	201,000	236,000	220,000	272,000	260,000
Williams	270,000	335,000	310,000	311,000	270,000
Northwest	1,066,000	1,269,000	1,197,000	1,338,000	1,195,000
Benson	122,000	138,000	114,000	137,000	118,000
Bottineau	203,000	213,000	200,000	250,000	210,000
McHenry	82,000	105,000	100,000	125,000	120,000
Pierce	70,000	82,000	75,000	90,000	75,000
Rolette	80,000	97,000	91,000	108,000	95,000
North Central	557,000	635,000	580,000	710,000	618,000
Cavalier	195,000	210,000	190,000	220,000	195,000
Grand Forks	125,000	155,000	116,000	125,000	120,000
Nelson	102,000	110,000	100,000	107,000	100,000
Pembina	110,000	133,000	105,000	120,000	100,000
Ramsey	150,000	158,000	136,000	180,000	160,000
Towner	131,000	131,000	119,000	149,000	130,000
Walsh	135,000	150,000	139,000	160,000	130,000
Northeast	948,000	1,047,000	905,000	1,061,000	935,000
Dunn	95,000	104,000	96,000	92,000	80,000
McKenzie	142,000	163,000	156,000	170,000	150,000
McLean	165,000	208,000	205,000	244,000	210,000
Mercer	34,000	45,000	36,000	45,000	40,000
Oliver	16,000	27,000	19,000	30,000	23,000
West Central	452,000	547,000	512,000	581,000	503,000
Eddy	40,000	41,000	35,000	43,000	40,000
Foster	47,000	55,000	44,000	54,000	52,000
Kidder	19,000	27,000	32,000	40,000	28,000
Sheridan	38,000	58,000	52,000	70,000	50,000
Stutsman	145,000	172,000	153,000	188,000	160,000
Wells	95,000	124,000	94,000	113,000	105,000
Central	384,000	477,000	410,000	508,000	435,000
Barnes	133,000	135,000	124,000	160,000	120,000
Cass	136,000	175,000	143,000	190,000	225,000
Griggs	61,000	75,000	57,000	70,000	62,000
Steele	67,000	70,000	64,000	77,000	62,000
Traill	85,000	86,000	68,000	90,000	80,000
East Central	482,000	541,000	456,000	587,000	549,000
Adams	40,000	64,000	43,000	49,000	60,000
Billings	26,000	28,000	24,000	33,000	21,000
Bowman	40,000	65,000	53,000	54,000	65,000
Golden Valley	76,000	80,000	70,000	72,000	70,000
Hettinger	118,000	152,000	132,000	134,000	135,000
Slope	54,000	80,000	64,000	56,000	55,000
Stark	136,000	156,000	146,000	136,000	120,000
Southwest	490,000	625,000	532,000	534,000	526,000
Burleigh	30,000	50,000	50,000	54,000	40,000
Emmons	15,000	37,000	25,000	44,000	40,000
Grant	61,000	86,000	75,000	84,000	85,000
Morton	55,000	64,000	59,000	78,000	83,000
Sioux	12,000	20,000	15,000	22,000	22,000
South Central	173,000	257,000	224,000	282,000	270,000
Dickey	30,000	44,000	30,000	44,000	29,000
LaMoure	67,000	75,000	75,000	80,000	59,000
Logan	24,000	35,000	25,000	37,000	22,000
McIntosh	14,000	34,000	26,000	34,000	23,000
Ransom	30,000	32,000	25,000	36,000	31,000
Richland	35,000	62,000	37,000	44,000	95,000
Sargent	25,000	27,000	23,000	30,000	25,000
Southeast	225,000	309,000	223,000	305,000	284,000
STATE	4,777,000	5,707,000	5,039,000	5,906,000	5,315,000

Land Summer Fallowed by Counties, 1954-61

District and County	1954	1955	1956	1957	1958	1959	1960	1961
(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)
Burke	108,000	112,000	120,000	137,000	150,000	139,000	130,000	159,000
Divide	193,000	174,000	205,000	205,000	225,000	206,000	195,000	210,000
Mountrail	184,000	185,000	215,000	215,000	220,000	223,000	212,000	240,000
Renville	106,000	108,000	116,000	125,000	135,000	131,000	120,000	132,000
Ward	188,000	185,000	196,000	225,000	240,000	243,000	228,000	250,000
Williams	305,000	285,000	290,000	300,000	300,000	290,000	250,000	275,000
Northwest	1,084,000	1,049,000	1,142,000	1,207,000	1,270,000	1,232,000	1,135,000	1,266,000
Benson	92,000	90,000	104,000	135,000	140,000	139,000	138,000	159,000
Bottineau	194,000	192,000	212,000	235,000	250,000	217,000	210,000	225,000
McHenry	85,000	80,000	96,000	130,000	140,000	114,000	112,000	127,000
Pierce	62,000	58,000	63,000	95,000	125,000	92,000	93,000	102,000
Rolette	75,000	74,000	78,000	90,000	100,000	85,000	90,000	104,000
North Central	508,000	494,000	553,000	685,000	755,000	647,000	643,000	717,000
Cavalier	175,000	160,000	205,000	203,000	230,000	210,000	217,000	234,000
Grand Forks	120,000	116,000	120,000	121,000	130,000	128,000	135,000	140,000
Nelson	90,000	83,000	88,000	92,000	90,000	93,000	92,000	103,000
Pembina	108,000	104,000	115,000	105,000	115,000	116,000	110,000	126,000
Ramsey	135,000	124,000	136,000	155,000	165,000	166,000	165,000	196,000
Towner	113,000	104,000	125,000	140,000	150,000	155,000	165,000	187,000
Walsh	124,000	122,000	123,000	130,000	130,000	135,000	135,000	144,000
Northeast	865,000	813,000	912,000	946,000	1,010,000	1,003,000	1,019,000	1,130,000
Dunn	80,000	80,000	78,000	70,000	65,000	61,000	60,000	73,000
McKenzie	150,000	150,000	175,000	162,000	160,000	149,000	145,000	150,000
McLean	145,000	140,000	160,000	170,000	200,000	209,000	205,000	229,000
Mercer	45,000	40,000	40,000	35,000	30,000	30,000	32,000	37,000
Oliver	15,000	12,000	25,000	28,000	15,000	14,000	13,000	18,000
West Central	435,000	422,000	478,000	465,000	470,000	463,000	455,000	507,000
Eddy	38,000	35,000	36,000	38,000	40,000	36,000	36,000	44,000
Foster	45,000	45,000	52,000	70,000	55,000	59,000	55,000	63,000
Kidder	20,000	14,000	17,000	20,000	25,000	18,000	18,000	31,000
Sheridan	37,000	34,000	45,000	60,000	65,000	62,000	66,000	71,000
Stutsman	128,000	114,000	140,000	160,000	165,000	172,000	160,000	200,000
Wells	88,000	86,000	105,000	115,000	115,000	120,000	117,000	127,000
Central	356,000	328,000	395,000	463,000	465,000	467,000	452,000	536,000
Barnes	118,000	115,000	128,000	134,000	130,000	138,000	140,000	149,000
Cass	125,000	126,000	115,000	138,000	120,000	115,000	110,000	136,000
Griggs	55,000	53,000	60,000	62,000	60,000	62,000	61,000	73,000
Steele	62,000	64,000	70,000	75,000	75,000	79,000	78,000	80,000
Trall	71,000	70,000	70,000	76,000	75,000	79,000	77,000	90,000
East Central	431,000	428,000	443,000	485,000	460,000	473,000	466,000	528,000
Adams	53,000	46,000	60,000	77,000	65,000	60,000	60,000	69,000
Billings	20,000	18,000	28,000	30,000	20,000	15,000	14,000	18,000
Bowman	64,000	67,000	78,000	80,000	75,000	68,000	68,000	70,000
Golden Valley	72,000	72,000	80,000	75,000	80,000	65,000	53,000	56,000
Hettinger	131,000	140,000	154,000	137,000	135,000	157,000	155,000	160,000
Slope	60,000	63,000	80,000	66,000	55,000	68,000	67,000	69,000
Stark	121,000	118,000	120,000	120,000	115,000	114,000	103,000	118,000
Southwest	521,000	524,000	600,000	585,000	545,000	547,000	520,000	560,000
Burleigh	18,000	20,000	25,000	26,000	27,000	29,000	25,000	40,000
Emmons	15,000	12,000	14,000	15,000	20,000	16,000	16,000	25,000
Grant	59,000	53,000	75,000	75,000	70,000	66,000	62,000	72,000
Morton	60,000	52,000	58,000	63,000	57,000	53,000	50,000	69,000
Sioux	15,000	12,000	20,000	18,000	11,000	12,000	11,000	18,000
South Central	167,000	149,000	192,000	197,000	185,000	176,000	164,000	224,000
Dickey	20,000	20,000	27,000	39,000	30,000	28,000	27,000	46,000
LaMoure	51,000	45,000	47,000	60,000	61,000	62,000	61,000	74,000
Logan	15,000	10,000	11,000	30,000	35,000	23,000	23,000	35,000
McIntosh	8,000	7,000	9,000	13,000	13,000	14,000	17,000	24,000
Ransom	22,000	17,000	20,000	27,000	24,000	19,000	18,000	28,000
Richland	35,000	30,000	36,000	42,000	35,000	24,000	25,000	53,000
Sargent	20,000	16,000	32,000	34,000	21,000	20,000	19,000	30,000
Southeast	171,000	145,000	182,000	245,000	219,000	190,000	190,000	290,000
STATE	4,538,000	4,352,000	4,897,000	5,278,000	5,379,000	5,198,000	5,044,000	5,758,000

Land Summer Fallowed by Counties, 1962-68

District and County	1962	1963	1964	1965	1966	1967	1968
	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)
Burke	160,000	155,000	161,000	160,000	170,000	160,000	190,000
Divide	215,000	210,000	215,000	210,000	221,000	212,000	240,000
Mountrail	255,000	240,000	246,000	245,000	250,000	240,000	285,000
Renville	145,000	140,000	154,000	145,000	150,000	145,000	160,000
Ward	281,000	285,000	300,000	288,000	290,000	290,000	325,000
Williams	288,000	288,000	316,000	305,000	315,000	308,000	350,000
Northwest	1,344,000	1,318,000	1,392,000	1,353,000	1,396,000	1,355,000	1,550,000
Benson	159,000	175,000	180,000	180,000	170,000	170,000	200,000
Bottineau	243,000	250,000	276,000	265,000	265,000	261,000	305,000
McHenry	140,000	137,000	153,000	150,000	165,000	165,000	185,000
Pierce	110,000	115,000	123,000	120,000	125,000	119,000	140,000
Rolette	106,000	115,000	110,000	105,000	120,000	115,000	130,000
North Central	758,000	792,000	842,000	820,000	845,000	830,000	960,000
Cavalier	245,000	265,000	267,000	255,000	250,000	248,000	255,000
Grand Forks	163,000	170,000	188,000	172,000	182,000	166,000	180,000
Nelson	119,000	135,000	145,000	125,000	125,000	130,000	135,000
Pembina	180,000	146,000	162,000	140,000	160,000	140,000	145,000
Ramsey	200,000	230,000	252,000	225,000	213,000	220,000	230,000
Towner	187,000	203,000	217,000	193,000	190,000	200,000	210,000
Walsh	194,000	180,000	187,000	180,000	194,000	180,000	185,000
Northeast	1,288,000	1,329,000	1,418,000	1,290,000	1,314,000	1,284,000	1,340,000
Dunn	87,000	84,000	92,000	87,000	100,000	103,000	110,000
McKenzie	152,000	160,000	163,000	155,000	175,000	170,000	180,000
McLean	263,000	242,000	263,000	263,000	285,000	278,000	315,000
Mercer	55,000	54,000	58,000	55,000	60,000	57,000	65,000
Oliver	30,000	23,000	22,000	24,000	23,000	24,000	30,000
West Central	587,000	563,000	598,000	584,000	643,000	632,000	700,000
Eddy	50,000	48,000	49,000	46,000	53,000	50,000	57,000
Foster	70,000	71,000	79,000	68,000	70,000	65,000	80,000
Kidder	43,000	42,000	33,000	34,000	40,000	35,000	37,000
Sheridan	90,000	82,000	89,000	87,000	95,000	90,000	101,000
Stutsman	208,000	195,000	210,000	200,000	204,000	200,000	225,000
Wells	149,000	149,000	165,000	155,000	165,000	150,000	170,000
Central	610,000	587,000	625,000	590,000	627,000	590,000	670,000
Barnes	162,000	165,000	183,000	165,000	160,000	150,000	170,000
Cass	273,000	165,000	187,000	180,000	170,000	155,000	173,000
Griggs	73,000	99,000	80,000	72,000	71,000	70,000	82,000
Steele	87,000	92,000	107,000	98,000	98,000	92,000	99,000
Traill	118,000	95,000	107,000	102,000	100,000	94,000	106,000
East Central	713,000	616,000	664,000	617,000	599,000	561,000	630,000
Adams	92,000	92,000	90,000	99,000	98,000	94,000	102,000
Billings	21,000	21,000	25,000	25,000	29,000	32,000	37,000
Bowman	87,000	89,000	102,000	96,000	117,000	105,000	116,000
Golden Valley	67,000	61,000	79,000	76,000	79,000	80,000	85,000
Hettinger	185,000	180,000	192,000	186,000	200,000	198,000	222,000
Slope	85,000	84,000	83,000	84,000	92,000	94,000	95,000
Stark	135,000	130,000	139,000	138,000	152,000	146,000	163,000
Southwest	672,000	657,000	710,000	704,000	767,000	749,000	820,000
Burleigh	50,000	48,000	47,000	52,000	53,000	45,000	62,000
Emmons	56,000	42,000	47,000	52,000	45,000	40,000	57,000
Grant	93,000	93,000	100,000	102,000	115,000	110,000	117,000
Morton	89,000	85,000	84,000	82,000	85,000	80,000	99,000
Sioux	23,000	21,000	22,000	20,000	27,000	20,000	30,000
South Central	311,000	289,000	300,000	308,000	325,000	295,000	365,000
Dickey	52,000	57,000	61,000	68,000	62,000	50,000	62,000
LaMoure	92,000	88,000	96,000	95,000	95,000	90,000	108,000
Logan	51,000	45,000	46,000	43,000	44,000	45,000	51,000
McIntosh	49,000	49,000	41,000	40,000	41,000	35,000	45,000
Ransom	34,000	42,000	43,000	40,000	40,000	30,000	43,000
Richland	76,000	72,000	81,000	78,000	80,000	62,000	81,000
Sargent	39,000	50,000	44,000	44,000	40,000	32,000	45,000
Southeast	393,000	403,000	412,000	408,000	402,000	344,000	435,000
STATE	6,676,000	6,554,000	6,961,000	6,674,000	6,918,000	6,640,000	7,470,000

Land Summer Followed by Counties, 1969-75

District and County	1969	1970	1971	1972	1973	1974	1975
	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)	(Acres)
Burke	203,000	211,000	203,000	217,000	190,000	200,000	178,000
Divide	247,000	258,000	244,000	260,000	253,000	248,000	248,000
Mountrail	305,000	302,000	277,000	279,000	265,000	274,000	263,000
Renville	182,000	202,000	164,000	196,000	166,000	160,000	167,000
Ward	375,000	385,000	311,000	388,000	315,000	311,000	330,000
Williams	376,000	402,000	362,000	379,000	341,000	331,000	350,000
Northwest	1,688,000	1,760,000	1,561,000	1,719,000	1,530,000	1,524,000	1,536,000
Benson	231,000	246,000	213,000	282,000	215,000	208,000	210,000
Bottineau	380,000	372,000	315,000	352,000	322,000	335,000	278,000
McHenry	224,000	208,000	181,000	210,000	200,000	191,000	158,000
Pierce	165,000	156,000	142,000	177,000	157,000	141,000	145,000
Rolette	147,000	144,000	115,000	140,000	114,000	101,000	131,000
North Central	1,147,000	1,126,000	966,000	1,161,000	1,008,000	976,000	922,000
Cavalier	306,000	364,000	310,000	384,000	285,000	231,000	280,000
Grand Forks	213,000	223,000	180,000	224,000	151,000	120,000	135,000
Nelson	172,000	188,000	174,000	221,000	157,000	131,000	142,000
Pembina	162,000	203,000	159,000	220,000	166,000	127,000	114,000
Ramsey	280,000	288,000	272,000	300,000	235,000	224,000	245,000
Towner	237,000	267,000	226,000	259,000	220,000	198,000	202,000
Walsh	206,000	251,000	215,000	243,000	172,000	128,000	137,000
Northeast	1,576,000	1,784,000	1,536,000	1,851,000	1,386,000	1,159,000	1,255,000
Dunn	120,000	120,000	121,000	135,000	119,000	93,000	98,000
McKenzie	200,000	199,000	181,000	190,000	167,000	163,000	175,000
McLean	348,000	340,000	313,000	371,000	330,000	302,000	332,000
Mercer	105,000	90,000	73,000	94,000	80,000	63,000	78,000
Oliver	38,000	46,000	37,000	45,000	42,000	26,000	38,000
West Central	811,000	795,000	725,000	835,000	738,000	647,000	721,000
Eddy	80,000	67,000	55,000	82,000	71,000	50,000	52,000
Foster	89,000	90,000	82,000	98,000	70,000	59,000	80,000
Kidder	62,000	67,000	52,000	69,000	62,000	43,000	49,000
Sheridan	118,000	125,000	109,000	137,000	110,000	95,000	108,000
Stutsman	286,000	293,000	265,000	312,000	263,000	179,000	200,000
Wells	214,000	230,000	224,000	260,000	178,000	177,000	178,000
Central	849,000	872,000	787,000	958,000	754,000	603,000	667,000
Barnes	216,000	240,000	207,000	266,000	175,000	125,000	128,000
Cass	222,000	252,000	122,000	189,000	99,000	81,000	70,000
Griggs	102,000	103,000	78,000	99,000	80,000	65,000	65,000
Steele	114,000	136,000	121,000	130,000	89,000	61,000	73,000
Traill	117,000	154,000	104,000	118,000	88,000	69,000	80,000
East Central	771,000	885,000	632,000	802,000	531,000	401,000	416,000
Adams	132,000	120,000	109,000	120,000	120,000	110,000	107,000
Billings	36,000	36,000	33,000	36,000	33,000	23,000	28,000
Bowman	130,000	143,000	111,000	124,000	129,000	117,000	130,000
Golden Valley	100,000	88,000	84,000	93,000	88,000	83,000	95,000
Hettinger	227,000	257,000	204,000	230,000	215,000	188,000	245,000
Slope	120,000	140,000	100,000	109,000	110,000	114,000	103,000
Stark	190,000	184,000	156,000	174,000	161,000	148,000	160,000
Southwest	935,000	968,000	797,000	886,000	856,000	783,000	868,000
Burleigh	95,000	87,000	79,000	116,000	94,000	85,000	78,000
Emmons	113,000	105,000	94,000	146,000	85,000	33,000	45,000
Grant	152,000	153,000	130,000	156,000	135,000	99,000	124,000
Morton	126,000	122,000	102,000	144,000	119,000	92,000	88,000
Sioux	30,000	45,000	31,000	40,000	30,000	19,000	25,000
South Central	516,000	512,000	436,000	602,000	463,000	328,000	360,000
Dickey	97,000	104,000	68,000	100,000	74,000	34,000	40,000
LaMoure	135,000	139,000	106,000	133,000	109,000	76,000	80,000
Logan	73,000	76,000	58,000	80,000	63,000	39,000	44,000
McIntosh	72,000	69,000	65,000	100,000	70,000	36,000	36,000
Ransom	77,000	76,000	46,000	75,000	33,000	22,000	25,000
Richland	136,000	124,000	68,000	120,000	61,000	43,000	48,000
Sargent	84,000	90,000	44,000	78,000	44,000	19,000	22,000
Southeast	674,000	678,000	455,000	686,000	454,000	269,000	295,000
STATE	8,967,000	9,380,000	7,895,000	9,500,000	7,720,000	6,690,000	7,040,000

COMMERCIAL GRAIN STORAGE CAPACITY

Commercial Grain Storage Capacity by Counties, North Dakota, 1958-66

District and County	1958		1960		1965		1966	
	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity
	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)
Burke	18	1,195	18	1,345	16	1,539	15	1,567
Divide	10	992	10	1,284	11	1,823	11	1,910
Mountrail	19	2,057	19	2,585	18	3,091	18	3,052
Renville	13	1,125	13	1,372	12	1,523	12	1,569
Ward	31	4,376	31	4,919	27	6,116	26	5,058
Williams	27	2,909	26	3,415	24	3,826	24	3,953
Northwest	118	12,654	117	14,920	108	17,918	106	17,109
Benson	24	2,198	22	2,439	21	2,769	21	2,914
Bottineau	28	2,972	26	3,488	26	3,989	27	4,171
McHenry	29	2,220	26	2,590	25	2,941	24	2,970
Pierce	13	1,054	13	1,200	12	1,164	12	1,187
Rolette	12	994	12	1,042	11	1,153	11	1,178
North Central	106	9,438	99	10,759	95	12,016	95	12,420
Cavalier	31	2,336	30	2,410	25	2,486	24	2,491
Grand Forks	30	6,753	31	12,463	27	13,734	30	11,958
Nelson	20	2,246	21	2,852	18	2,884	17	2,972
Pembina	27	2,663	28	3,200	22	3,155	22	3,406
Ramsey	30	3,110	31	3,835	27	4,275	27	4,307
Towner	17	2,144	17	2,505	16	2,651	16	2,677
Walsh	29	2,576	27	3,165	25	3,461	26	3,754
Northeast	184	21,828	185	30,430	160	32,646	162	31,565
Dunn	6	671	6	721	6	920	6	925
McKenzie	11	854	10	1,077	11	1,385	10	1,240
McLean	19	1,994	15	2,741	16	3,391	17	3,465
Mercer	9	1,249	9	1,590	7	1,682	7	1,751
Oliver	1	71	1	71	1	37	1	71
West Central	46	4,839	41	6,200	41	7,415	41	7,452
Eddy	7	822	7	1,026	7	1,110	6	1,025
Foster	11	2,112	11	2,795	10	3,028	9	3,026
Kidder	9	738	9	984	9	1,074	9	1,070
Sheridan	9	868	9	1,092	8	1,129	7	1,025
Stutsman	28	3,400	27	7,917	25	8,291	24	8,988
Wells	22	1,970	21	2,480	21	3,091	21	3,127
Central	86	9,910	84	16,294	80	17,723	76	18,261
Barnes	26	2,847	26	3,317	25	3,777	22	3,892
Cass	41	6,472	42	10,936	42	11,354	42	11,704
Griggs	12	1,040	10	1,254	10	1,316	10	1,370
Steele	10	1,253	9	1,721	8	2,006	7	1,815
Traill	25	3,281	22	3,877	21	4,193	20	4,180
East Central	114	14,893	109	21,105	106	22,646	101	22,961
Adams	10	1,009	9	1,481	8	1,838	9	1,979
Billings	1	65	1	60	1	65	1	65
Bowman	8	1,061	8	2,244	8	2,608	8	2,753
Golden Valley	6	507	5	635	6	693	6	787
Hettinger	13	1,669	14	2,074	13	2,411	13	2,646
Slope	1	26	-	---	-	---	-	---
Stark	15	2,349	14	2,965	14	3,410	14	3,579
Southwest	54	6,686	51	9,459	50	11,025	51	11,809
Burleigh	13	1,142	15	1,621	13	1,657	12	1,663
Emmons	12	824	12	1,258	12	1,486	13	1,606
Grant	12	764	11	1,119	10	1,073	9	945
Morton	16	1,630	16	2,377	15	2,645	15	2,672
Sioux	4	202	4	195	4	199	4	203
South Central	57	4,562	58	6,570	54	7,060	53	7,089
Dickey	13	1,327	13	2,359	12	2,393	12	2,597
LaMoure	20	1,714	20	2,724	18	2,824	17	2,939
Logan	9	774	9	1,268	9	1,303	9	1,342
McIntosh	10	783	11	1,181	11	1,296	11	1,294
Ransom	11	1,032	10	1,475	9	1,452	9	1,472
Richland	26	2,486	25	2,984	24	3,242	23	3,245
Sargent	15	1,255	15	1,833	15	1,990	15	2,127
Southeast	104	9,371	103	13,824	98	14,500	96	15,016
STATE	869	94,181	847	129,561	792	142,949	781	143,682

Commercial Grain Storage Capacity by Counties
North Dakota, 1967-70

District and County	1967		1968		1969		1970	
	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity
	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)
Burke	14	1,434	12	1,457	12	1,456	12	1,410
Divide	10	1,724	10	1,684	10	1,619	10	1,472
Mountrail	18	3,050	18	3,049	17	2,995	16	2,995
Renville	12	1,606	11	1,531	11	1,619	11	1,544
Ward	25	5,938	26	6,106	25	6,108	22	5,743
Williams	23	3,770	23	3,791	22	3,674	20	3,371
Northwest	102	17,522	100	17,618	97	17,471	91	16,535
Benson	21	2,934	20	2,814	19	2,792	18	2,666
Bottineau	25	4,156	25	4,317	23	4,141	20	3,689
McHenry	24	3,165	21	3,065	17	2,851	15	2,612
Pierce	11	1,190	11	1,126	9	1,033	7	935
Rolette	12	1,228	11	1,181	10	1,160	9	1,037
North Central	93	12,673	88	12,503	78	11,977	69	10,939
Cavalier	24	2,488	23	2,528	21	2,276	22	2,388
Grand Forks	27	13,530	29	13,909	28	13,738	27	13,605
Nelson	18	2,994	18	3,021	13	2,817	13	2,934
Pembina	21	3,613	21	3,591	18	3,393	16	3,083
Ramsey	24	4,186	23	4,131	21	4,012	21	4,004
Towner	15	2,682	15	2,634	15	2,632	12	2,385
Walsh	24	3,659	24	3,725	21	3,512	21	3,741
Northeast	153	33,152	153	33,539	137	32,380	132	32,140
Dunn	6	924	6	921	6	922	7	993
McKenzie	10	1,444	11	1,555	10	1,453	10	1,439
McLean	16	3,362	14	3,131	16	3,459	16	3,453
Mercer	7	1,751	7	1,772	7	1,783	7	1,756
Oliver	1	71	1	71	1	71	-	--
West Central	40	7,552	39	7,450	40	7,688	40	7,641
Eddy	7	1,126	7	1,119	6	924	5	864
Foster	8	2,939	8	2,945	7	2,760	7	2,760
Kidder	8	1,126	8	1,138	8	1,138	8	1,138
Sheridan	7	1,032	6	958	6	943	6	943
Stutsman	24	8,958	24	9,014	23	9,037	23	9,139
Wells	21	3,131	21	3,175	19	2,900	18	3,068
Central	75	18,312	74	18,349	69	17,702	67	17,912
Barnes	22	3,986	22	3,999	21	3,918	22	3,957
Cass	40	11,408	37	11,437	38	10,867	37	10,569
Griggs	10	1,437	10	1,436	10	1,433	10	1,437
Steele	7	1,815	7	1,763	7	1,763	7	1,763
Traill	20	4,066	19	3,968	20	4,269	17	4,144
East Central	99	22,712	95	22,603	96	22,250	93	21,870
Adams	8	1,863	8	1,810	8	1,720	7	1,783
Billings	-	---	-	---	-	---	-	---
Bowman	8	2,599	8	2,579	8	2,695	8	2,669
Golden Valley	6	792	6	792	6	798	6	798
Hettinger	12	2,451	12	2,450	11	2,393	10	2,232
Slope	-	---	-	---	-	---	-	---
Stark	14	3,456	13	3,452	13	3,272	13	3,206
Southwest	48	11,161	47	11,083	46	10,878	44	10,688
Burleigh	12	1,669	14	1,945	11	1,606	11	1,644
Emmons	12	1,514	12	1,513	12	1,507	12	1,509
Grant	10	1,117	10	1,108	9	1,064	9	1,057
Morton	15	2,675	15	2,667	13	2,577	12	2,577
Sioux	4	202	4	202	2	171	2	170
South Central	53	7,177	55	7,435	47	6,925	46	6,957
Dickey	11	2,458	11	2,543	11	2,563	8	2,255
LaMoure	18	3,080	19	3,150	18	3,089	18	3,086
Logan	9	1,463	9	1,439	8	1,293	8	1,292
McIntosh	11	1,304	11	1,294	11	1,287	11	1,287
Ransom	8	1,203	7	1,075	7	1,137	7	1,100
Richland	21	3,281	22	3,572	22	3,640	21	3,459
Sargent	15	2,085	15	2,082	14	1,067	13	1,839
Southeast	93	14,874	94	15,155	91	14,976	86	14,318
STATE	756	145,135	745	145,735	701	142,247	668	139,000

Commercial Grain Storage Capacity by Counties
North Dakota, 1971-75

District and County	1971		1972		1973		1974		1975	
	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity	No. Houses	Capacity
	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)	(No.)	(000 Bu.)
Burke	12	1,409	12	1,379	11	1,322	11	1,212	10	1,202
Divide	11	1,582	11	1,592	10	1,593	9	1,531	9	1,529
Mountrail	15	2,839	15	2,915	15	2,999	14	3,056	14	2,849
Renville	10	1,607	10	1,632	10	1,633	10	1,684	10	1,661
Ward	22	5,825	22	5,831	21	5,768	21	5,771	21	5,675
Williams	20	3,330	19	3,548	18	3,362	17	3,028	19	3,291
Northwest	90	16,592	89	16,897	85	16,677	82	16,282	83	16,207
Benson	18	2,651	18	2,964	18	2,767	18	2,760	18	2,624
Bottineau	20	3,646	20	3,748	19	3,748	19	3,763	18	3,469
McHenry	16	2,703	16	2,801	16	2,830	15	2,688	12	2,222
Pierce	8	1,007	7	940	7	1,160	7	1,159	6	1,097
Rolette	9	1,042	8	989	7	923	9	1,053	9	1,023
North Central	71	11,049	69	11,442	67	11,428	68	11,423	63	10,435
Cavalier	22	2,573	21	2,664	20	2,658	21	2,689	21	2,623
Grand Forks	26	13,564	26	13,425	25	13,746	25	13,850	26	13,822
Nelson	13	3,022	14	3,137	14	2,991	15	3,149	15	3,120
Pembina	16	3,024	16	3,078	16	3,047	17	3,109	17	3,208
Ramsey	21	3,965	21	4,046	21	4,008	24	4,485	23	4,231
Towner	12	2,337	11	2,194	10	2,265	10	2,259	10	2,275
Walsh	20	3,647	20	3,670	19	3,869	19	4,062	22	4,026
Northeast	130	32,132	129	32,214	125	32,584	131	33,603	134	33,305
Dunn	6	922	6	899	5	809	5	823	5	823
McKenzie	10	1,458	10	1,467	8	1,442	9	1,579	9	1,463
McLean	16	3,542	16	3,536	14	3,348	13	3,334	12	3,389
Mercer	8	1,837	8	1,818	6	1,731	6	1,442	5	1,279
Oliver	-	---	-	---	-	---	-	---	-	---
West Central	40	7,759	40	7,720	33	7,330	33	7,178	31	6,954
Eddy	5	876	5	879	5	879	5	893	5	892
Foster	9	3,100	9	3,401	8	3,351	8	3,359	8	3,359
Kidder	8	1,187	8	1,168	7	1,205	8	1,275	7	1,132
Sheridan	6	943	6	913	6	968	6	968	6	998
Stutsman	23	9,276	23	9,292	21	9,255	21	10,762	21	10,618
Wells	18	3,150	18	3,155	19	3,218	19	3,070	19	2,983
Central	69	18,532	69	18,808	66	18,876	67	20,327	66	19,982
Barnes	22	4,216	22	4,332	22	4,883	21	4,906	21	4,844
Cass	39	11,061	38	10,942	39	11,315	39	11,456	38	11,286
Griggs	10	1,426	10	1,404	10	1,545	10	1,640	10	1,644
Steele	7	1,763	7	1,879	7	1,934	6	1,719	6	1,727
Traill	16	4,475	15	4,571	16	4,734	17	4,865	17	4,776
East Central	94	22,941	92	23,128	94	24,411	93	24,586	92	24,277
Adams	7	1,745	7	1,841	7	1,841	7	1,799	7	1,790
Billings	-	---	-	---	-	---	-	---	-	---
Bowman	8	2,549	8	2,549	8	2,644	8	2,897	8	2,837
Golden Valley	6	798	6	789	6	789	6	788	6	793
Hettinger	11	2,258	10	2,100	9	2,134	9	2,149	9	2,146
Slope	-	---	-	---	-	---	-	---	-	---
Stark	13	3,107	11	2,928	12	2,983	12	3,123	12	3,074
Southwest	45	10,457	42	10,207	42	10,391	42	10,756	42	10,640
Burleigh	12	1,695	11	1,749	11	2,011	10	1,886	9	1,880
Emmons	12	1,504	12	1,519	12	1,551	10	1,459	10	1,437
Grant	7	924	9	1,049	9	1,049	9	1,162	8	948
Morton	11	2,415	11	2,397	11	2,443	11	2,443	11	2,399
Sioux	2	170	2	170	2	170	2	170	2	160
South Central	44	6,708	45	6,884	45	7,224	42	7,120	40	6,824
Dickey	8	2,283	8	2,334	8	2,394	9	2,548	9	2,498
LaMoure	17	3,193	17	3,315	15	3,319	16	3,349	16	3,251
Logan	8	1,399	7	1,377	8	1,545	8	1,551	8	1,551
McIntosh	11	1,310	9	1,099	9	1,168	8	1,113	7	1,022
Ransom	6	1,110	6	1,200	6	1,212	8	1,458	8	1,349
Richland	21	3,630	21	3,873	19	3,914	21	4,127	22	4,103
Sargent	13	1,905	13	2,030	14	2,157	14	2,179	14	2,152
Southeast	84	14,830	81	15,228	79	15,709	84	16,325	84	15,926
STATE	667	141,000	656	142,528	636	144,630	642	147,600	635	144,550

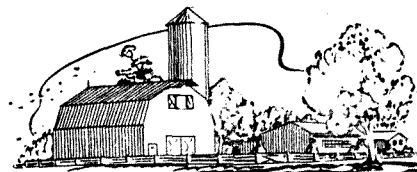
STATE DATA MISCELLANEOUS CROPS

ALFALFA SEED: Acreage, Yield, Production,
Price and Value, North Dakota, 1919-75

Year	Acres Harvested	Harv. Yield	Production	Price	Value
	(Acres)	(Lbs.)	(Lbs.)	(\$/cwt.)	(Dollars)
1919	4,500	70	315,000	34.50	109,000
1920	4,500	70	315,000	22.20	70,000
1921	6,000	80	480,000	17.90	86,000
1922	5,500	80	440,000	18.20	80,000
1923	7,500	74	555,000	23.00	128,000
1924	9,000	75	675,000	24.00	162,000
1925	11,500	65	748,000	24.10	180,000
1926	10,500	64	672,000	23.60	159,000
1927	6,000	60	360,000	23.50	85,000
1928	6,000	60	360,000	25.40	91,000
1929	40,000	65	2,600,000	21.40	556,000
1930	24,000	50	1,200,000	18.50	222,000
1931	14,000	45	630,000	11.80	74,000
1932	18,000	45	810,000	11.80	96,000
1933	23,000	50	1,150,000	11.90	137,000
1934	16,000	30	480,000	20.30	97,000
1935	16,900	50	845,000	13.50	114,000
1936	12,000	30	360,000	20.70	75,000
1937	15,000	45	675,000	26.10	176,000
1938	8,000	45	360,000	20.30	73,000
1939	16,000	70	1,100,000	18.80	207,000
1940	35,000	66	2,300,000	15.20	350,000
1941	15,000	60	900,000	20.50	184,000
1942	8,000	39	310,000	27.70	86,000
1943	32,000	37	1,200,000	35.70	428,000
1944	43,000	42	1,800,000	35.20	634,000
1945	37,000	30	1,100,000	35.80	394,000
1946	43,000	60	2,600,000	38.30	996,000
1947	41,000	61	2,500,000	31.50	788,000
1948	25,000	39	980,000	43.70	428,000
1949	70,000	66	4,600,000	38.80	1,785,000
1950	35,000	29	1,000,000	50.00	500,000
1951	85,000	38	3,230,000	48.90	1,579,000
1952	73,000	45	3,285,000	30.80	1,012,000
1953	70,000	40	2,800,000	22.50	630,000
1954	75,000	45	3,375,000	31.20	1,053,000
1955	120,000	50	6,000,000	16.80	1,008,000
1956	30,000	33	990,000	30.20	299,000
1957	50,000	36	1,800,000	23.40	421,000
1958	40,000	45	1,800,000	23.00	414,000
1959	16,000	45	720,000	24.70	178,000
1960	44,000	60	2,640,000	20.10	531,000
1961	25,000	50	1,250,000	28.30	354,000
1962	16,000	30	480,000	32.00	154,000
1963	38,000	45	1,710,000	22.90	392,000
1964	11,000	40	440,000	23.70	104,000
1965	9,000	25	225,000	26.00	59,000
1966	12,000	42	504,000	30.50	154,000
1967	12,000	50	600,000	29.00	174,000
1968	8,000	45	360,000	31.00	112,000
1969	8,000	40	320,000	31.50	101,000
1970	16,000	50	800,000	27.50	220,000
1971	10,000	50	500,000	25.00	125,000
1972	5,000	45	225,000	43.50	98,000
1973	5,000	50	250,000	85.00	213,000
1974	13,500	40	540,000	56.00	302,000
1975	8,000	40	320,000	50.00	160,000

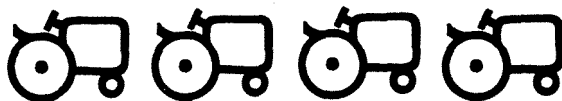
SWEETCLOVER SEED: Acreage, Yield, Production,
Price and Value, North Dakota, 1924-71

Year	Acres Harvested	Harv. Yield	Production	Price	Value
	(Acres)	(Lbs.)	(Lbs.)	(\$/cwt.)	(Dollars)
1924	50,000	215	10,750,000	8.90	957,000
1925	56,000	245	13,720,000	6.10	837,000
1926	60,000	210	12,600,000	8.40	1,058,000
1927	55,000	200	11,000,000	5.50	605,000
1928	50,000	175	8,750,000	5.40	472,000
1929	80,000	220	17,600,000	5.10	898,000
1930	42,000	180	7,560,000	5.70	431,000
1931	60,000	150	9,000,000	3.90	351,000
1932	46,000	105	4,830,000	2.70	130,000
1933	27,000	145	3,915,000	3.55	139,000
1934	19,000	120	2,280,000	6.20	141,000
1935	20,000	130	2,600,000	3.50	91,000
1936	34,000	61	2,074,000	8.20	170,000
1937	20,000	170	3,400,000	7.00	238,000
1938	53,000	95	5,035,000	4.35	219,000
1939	38,000	100	3,800,000	4.58	174,000
1940	21,000	135	2,800,000	4.17	117,000
1941	15,000	135	2,000,000	5.67	113,000
1942	15,000	115	1,700,000	6.33	108,000
1943	11,000	90	990,000	9.83	97,000
1944	10,000	160	1,600,000	10.30	165,000
1945	12,000	115	1,400,000	10.20	143,000
1946	9,000	135	1,200,000	10.30	124,000
1947	9,000	155	1,400,000	10.70	150,000
1948	12,000	165	2,000,000	13.20	264,000
1949	11,000	155	1,700,000	14.50	246,000
1950	15,000	135	2,000,000	11.80	236,000
1951	12,000	125	1,500,000	9.40	141,000
1952	15,000	200	3,000,000	8.40	252,000
1953	11,000	130	1,430,000	8.60	123,000
1954	11,500	160	1,840,000	10.60	195,000
1955	12,000	170	2,040,000	8.80	180,000
1956	8,000	220	1,760,000	8.80	155,000
1957	10,000	145	1,450,000	6.80	99,000
1958	8,000	125	1,000,000	8.00	80,000
1959	5,000	180	900,000	8.10	73,000
1960	4,000	250	1,000,000	5.60	56,000
1961	4,000	200	800,000	11.90	95,000
1962	11,000	180	1,980,000	12.00	238,000
1963	9,000	275	2,475,000	10.40	257,000
1964	6,000	240	1,440,000	6.10	88,000
1965	7,000	275	1,925,000	6.40	123,000
1966	5,000	250	1,250,000	5.80	73,000
1967	6,000	300	1,800,000	5.70	103,000
1968	4,000	175	700,000	9.80	69,000
1969	5,000	240	1,200,000	8.50	102,000
1970	5,000	255	1,275,000	6.70	85,000
1971	5,000	275	1,375,000	6.90	95,000



DRY EDIBLE BEANS: Acreage, Yield, Production, Price and Value
North Dakota, 1943-75

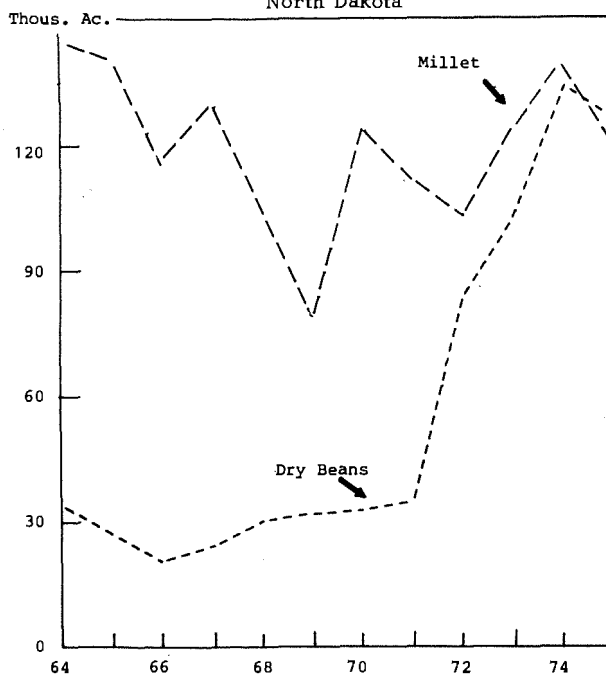
Year	Acres Planted	Acres Harvested	Yield per Acre		Production	Price	Value of Production
			Planted	Harvested			
	(Acres)	(Acres)	(Lbs.)	(Lbs.)	(Cwt.)	(Dols. per cwt.)	(Dollars)
1943	4,000	2,000	400	800	16,000	6.90	104,000
1944	2,000	1,000	350	730	7,000	6.90	41,000
1945	1,000	1,000	700	700	7,000	6.80	41,000
1946	1,000	1,000	600	600	6,000	8.30	33,000
1947	1,000	1,000	800	850	8,000	11.40	68,000
1948-63	- - - N o E s t i m a t e s A v a i l a b l e - - -						
1964	34,000	25,000	485	660	165,000	5.80	957,000
1965	27,000	25,000	833	900	225,000	6.20	1,395,000
1966	21,000	20,000	1,400	1,470	294,000	5.70	1,676,000
1967	24,000	23,000	958	1,000	230,000	7.30	1,679,000
1968	30,000	29,000	967	1,000	290,000	5.60	1,624,000
1969	32,000	30,000	956	1,020	306,000	6.10	1,867,000
1970	33,000	31,000	1,221	1,300	403,000	6.60	2,660,000
1971	35,000	33,000	1,226	1,300	429,000	8.30	3,561,000
1972	84,000	78,000	1,110	1,200	936,000	7.00	6,552,000
1973	102,000	100,000	1,030	1,050	1,050,000	21.30	22,365,000
1974	134,000	102,000	490	650	663,000	23.90	15,846,000
1975	127,000	122,000	930	970	1,183,000	14.70	17,390,000



MILLET: Acreage, Yield and Production
North Dakota, 1964-75

Year	Acres Planted	Acres Harvested	Yield per Acre		Production
			Pltd.	Harv.	
	(Acres)	(Acres)	(Bu.)	(Bu.)	(Bu.)
1964	145,000	95,000	13.1	20.0	1,900,000
1965	141,000	98,000	18.1	26.0	2,548,000
1966	116,000	85,000	23.4	32.0	2,720,000
1967	130,000	100,000	16.5	21.5	2,150,000
1968	105,000	82,000	21.5	27.5	2,255,000
1969	79,000	60,000	19.0	25.0	1,500,000
1970	125,000	98,000	19.2	24.5	2,401,000
1971	113,000	90,000	22.7	28.5	2,565,000
1972	103,000	91,000	24.3	27.5	2,503,000
1973	124,000	98,000	22.1	28.0	2,744,000
1974	140,000	120,000	24.9	29.0	3,480,000
1975	120,000	96,000	23.6	29.5	2,832,000

DRY EDIBLE BEANS & MILLET
Acres Planted 1964-1975
North Dakota



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