



# 2004 North Dakota Custom Rates

## Part II - Late Season Operations

December 16, 2004

### Introduction

This publication is the result of an October survey conducted by the USDA's North Dakota Agricultural Statistics Service. Over 1,900 reports from farmers and ranchers, elevators, custom harvesters, and other custom operators were tabulated. The survey is designed to provide state and regional averages of custom work rates. The late season survey has been conducted every three years since 1962, except during 1980 - 1986 when it was conducted every other year.

Appreciation is expressed to all survey participants who provided the data for this report and also to North Dakota State University Extension Service personnel for their assistance on this project. Funding was provided by the North Dakota State University Experiment Station and Extension Service.

### The Data

This report contains state and regional level custom work rates for harvesting, drying and hauling crops, seed preparation, hauling hay and livestock, and other custom work for fall operations.

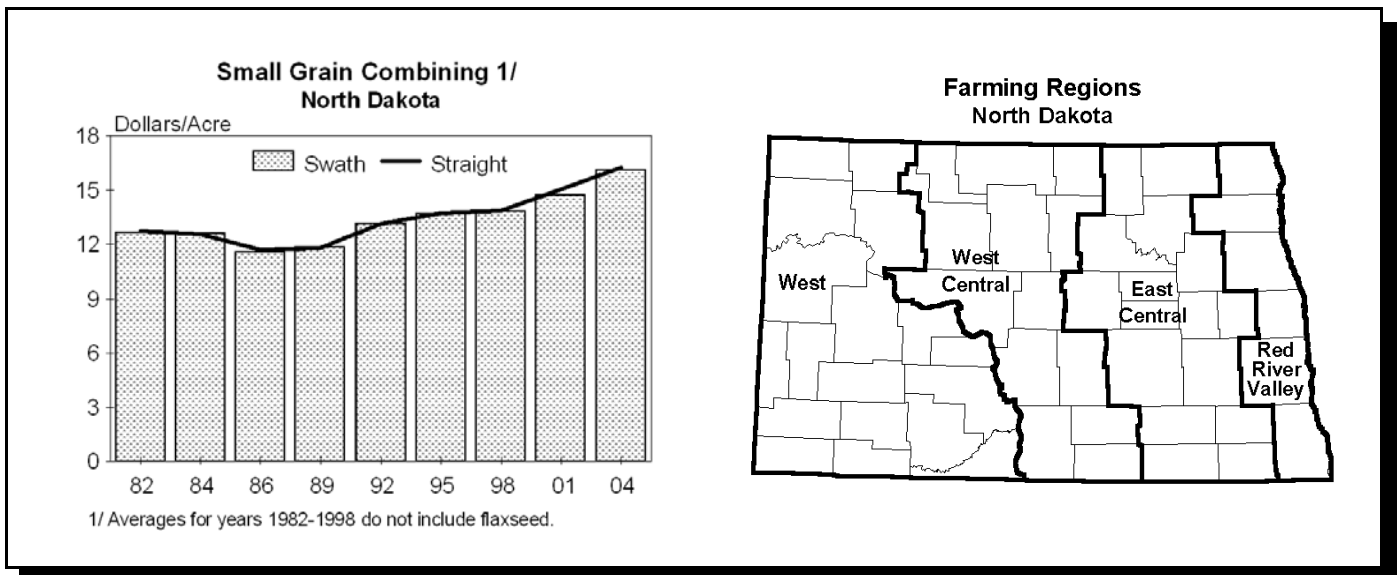
Included for each operation are the number of reports, the range in rates, the most frequently reported rate, and the

average rate. Also included are state level 2001 average rates, 2004 rates as a percent of 2001 and historical comparisons back to 1982 for selected operations. Regional averages are reported where there were a sufficient number of reports. We advise the reader to exercise discretion when using rates where less than fifteen reports were tabulated. The abbreviation "D" represents not published to avoid disclosing individual data.

The ranges show the minimum and maximum for each custom operation. The range is affected by the locality of the reporter and the size of the custom operator. A farmer/rancher who does a small amount of custom work for their neighbors may charge less than a large-scale operator. No adjustments are made for this or any other special circumstances.

Several new questions were added to this year's survey. Respondents were given the opportunity to report rental rates for shredding corn stalks, grain storage rates and farm machinery storage rates.

The rates in this report are averages, not estimates. They include the charges for equipment, power, fuel, and the operator. Exchange work was not considered custom work for this survey.



~ Compiled and Published by ~

N.D. Agricultural Statistics Service, USDA • P.O. Box 3166, Fargo, ND 58108-3166 • 701-239-5306  
E-mail: [nass-nd@nass.usda.gov](mailto:nass-nd@nass.usda.gov) \* To access NASS reports - <http://www.usda.gov/nass/>



**2004 North Dakota Statewide Averages for  
Harvesting Crops, Seed Preparation and Machine Rental**

Operation	Unit	2004				2001 Average Rate	2004 as Percent of 2001
		Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate		
		----- Dollars Per Unit -----				Percent	
<b>Harvesting Grain Crops</b>							
<b>Swathing Grain</b>							
Self-Propelled	Acre	172	3.00-13.00	5.00	6.21	5.47	114
	Hour	1	D	D	D	41.90	NA
Pull-Type	Acre	124	2.00-12.00	5.00	5.75	5.23	110
<b>Swathing Canola</b>							
Self-Propelled	Acre	104	3.50-16.00	7.00	7.05	6.10	116
	Hour	2	D	D	D	73.00	NA
Pull-Type	Acre	62	2.00-15.00	8.00	6.98	5.77	121
<b>Combining From Swaths</b>							
Small Grains & Flaxseed	Acre	329	10.00-28.00	18.00	16.12	14.72	110
	Hour	22	65.00-160.00	100.00	108.36	98.77	110
Dry Edible Beans	Acre	75	12.00-30.00	20.00	21.02	19.06	110
	Hour	6	105.00-200.00	125.00	141.67	111.00	128
Canola	Acre	152	10.00-28.00	18.00	17.25	15.25	113
	Hour	8	85.00-150.00	120.00	116.25	107.11	109
<b>Straight Combining</b>							
Small Grains & Flaxseed	Acre	507	10.00-28.00	18.00	16.27	15.03	108
	Hour	32	65.00-175.00	100.00	108.91	103.13	106
Corn	Acre	146	11.50-35.00	20.00	18.43	17.33	106
	Hour	8	65.00-200.00	105.00	110.00	105.50	104
Sunflower	Acre	162	11.00-25.00	15.00	16.31	15.29	107
	Hour	8	65.00-250.00	65.00	124.38	106.54	117
Soybeans	Acre	240	12.00-28.00	20.00	18.22	16.72	109
	Hour	20	65.00-160.00	150.00	120.75	103.69	116
Dry Edible Beans	Acre	63	12.00-30.00	20.00	19.64	18.29	107
	Hour	4	105.00-150.00	NA	125.00	119.17	105
<b>Dry Bean Harvesting</b>							
Cutting Only (Knifing)	Acre	48	5.00-22.00	8.00	11.11	10.69	104
Windrowing (After Knifing)	Acre	31	3.25-25.00	4.00	8.64	6.47	134
Cutting & Windrowing (One Operation)	Acre	38	5.00-30.00	10.00	14.79	16.31	91
<b>Sugarbeet Harvesting</b>							
Topping	Acre	5	5.00-18.00	NA	13.00	14.14	92
Lifting	Acre	6	14.00-45.00	14.00	23.33	35.44	66
<b>Potato Harvesting</b>							
Dessicant Application	Acre	4	5.75-18.00	NA	9.94	NA	NA
Roto Beating Vines	Acre	3	D	D	D	NA	NA
Digging	Acre	4	10.00-30.00	NA	17.75	NA	NA
<b>Making Corn Silage</b>							
<b>Field Chopping Only</b>							
	Acre	51	8.50-60.00	30.00	26.75	20.78	129
	Hour	11	35.00-350.00	350.00	170.73	90.40	189
<b>Field Chopping and Hauling</b>							
	Acre	91	12.00-60.00	50.00	37.55	26.26	143
	Hour	38	50.00-500.00	400.00	305.50	168.18	182
	Acre	26	3.00-12.50	8.00	6.92	NA	NA
<b>Shredding Corn Stalks</b>							
<b>Seed Preparation</b>							
<b>Seed Grain</b>							
Cleaning Only	Gross Bu.	477	0.04-1.50	0.35	0.380	0.361	105
Treating Only	Gross Bu.	65	0.02-2.00	1.00	0.543	0.514	105
Cleaning and Treating	Gross Bu.	52	0.05-3.00	0.60	0.915	0.846	108
<b>Flaxseed</b>							
Cleaning Only	Gross Bu.	95	0.05-2.00	1.00	0.680	0.564	121
Treating Only	Gross Bu.	11	0.05-0.75	0.50	0.360	0.539	66
Cleaning and Treating	Gross Bu.	7	0.05-1.50	0.60	0.779	1.029	75
<b>Machine Rental</b>							
<b>Tractor</b>							
Under 100 Horsepower	Hour <sup>1/</sup>	123	9.00-100.00	20.00	27.63	22.22	124
100 - 200 Horsepower	Hour <sup>1/</sup>	168	7.00-150.00	20.00	38.88	30.11	129
Over 200 Horsepower	Hour <sup>1/</sup>	133	12.50-200.00	40.00	55.56	43.82	127
<b>Combine</b>							
	Acre	14	8.00-17.00	10.00	12.07	13.42	90
	Hour <sup>1/</sup>	224	15.00-150.00	100.00	100.61	93.12	108
<b>Grain Cart Rental</b>							
	Acre	12	1.00-5.00	1.00	2.10	3.29	64
	Hour <sup>1/</sup>	9	6.25-30.00	10.00	13.25	22.89	58
<b>Swather</b>							
Self-Propelled	Acre	33	1.00-20.00	3.00	5.45	4.76	114
	Hour <sup>1/</sup>	11	10.00-80.00	40.00	39.73	38.80	102
Pull-Type	Acre	31	1.75-9.00	2.00	3.83	3.90	98
	Hour <sup>1/</sup>	6	10.00-40.00	10.00	20.00	24.63	81
<b>Field Roller</b>							
	Acre	142	0.50-10.00	2.00	2.78	NA	NA
	Hour <sup>1/</sup>	5	1.75-15.00	NA	7.25	NA	NA

<sup>1/</sup> Rates for machine rentals are in tachometer hours. D=Insufficient Reports. NA=Not Available.

**2004 North Dakota Statewide Averages for Drying and Hauling Crops, Hay and Cattle**

Operation	Unit	Basic Charge - 2004					2001 Average Rate	2004 as % of 2001	Extra Charge - 2004	
		Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Maximum Moisture Content	Average Rate			No. Rpts.	For Each Additional 1% Moisture Removed
		- Dollars Per Unit -		Percent	-- Dollars Per Unit --		Percent	\$/Unit		
<b>Drying Grain</b>										
Small Grains	Bu	145	0.02-0.35	0.10	16.35	0.145	0.113	128	39	0.047
Corn	Bu	37	0.02-0.50	0.15	20.50	0.179	0.132	136	13	0.034
Sunflower	Cwt	11	0.03-0.50	0.12	15.50	0.168	0.165	102	6	0.027
Flaxseed	Bu	5	0.03-0.32	NA	16.40	0.168	0.109	154	3	D
Soybeans	Bu	12	0.03-0.30	0.03	19.70	0.147	0.125	118	5	0.034

Operation	Unit	Basic Charge - 2004					2001 Average Rate	2004 as % of 2001	Extra Charge - 2004	
		Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Base Mileage	Average Rate			No. Rpts.	Per 10 Miles Over Base Mileage
		- Dollars Per Unit -		Miles	-- Dollars Per Unit --		Percent	\$/Unit		
<b>Hauling Crops</b>										
Wheat, All	Bu	273	0.03-0.80	0.10	25.00	0.123	0.116	106	72	0.093
Barley	Bu	126	0.03-0.30	0.10	28.01	0.119	0.117	102	32	0.052
Oats	Bu	82	0.03-0.30	0.10	20.83	0.107	0.107	100	27	0.053
Sunflower	Cwt	40	0.05-2.00	0.12	71.32	0.413	0.378	109	10	0.063
Canola	Cwt	38	0.05-0.70	0.10	48.90	0.211	0.369	57	9	0.051
Flaxseed	Bu	32	0.03-0.60	0.10	30.75	0.139	0.107	130	12	0.072
Corn	Bu	40	0.04-0.25	0.10	25.06	0.110	0.114	96	14	0.060
Hauling Silage	Ton	6	0.05-3.00	NA	8.00	1.272	NA	NA	2	D
Hauling Potatoes	Cwt	5	0.05-1.05	NA	105.00	0.710	NA	NA	1	D
Sugarbeets	Ton	10	1.00-5.00	4.00	15.20	3.760	3.930	96	4	0.185

Operation	Unit	Basic Charge - 2004					2001 Average Rate	2004 as % of 2001	Loading Charge - 2004	
		Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate	No. Rpts.			Charge	
		----- Dollars Per Unit -----					Percent	\$/Load		
<b>Hauling Hay</b>										
<b>By the Load (Loose &amp; Bales)</b>										
Less than 10 tons	Mile <sup>1/</sup>	46	0.15-3.75	3.00	2.55	2.37	108	36	18.42	
10 - 20 tons	Mile <sup>1/</sup>	112	0.20-12.00	3.00	3.00	2.69	112	73	21.22	
Over 20 tons	Mile <sup>1/</sup>	80	0.20-4.50	3.00	2.94	2.72	108	41	23.00	
<b>By the Bale</b>										
Small Sq. Bales <sup>2/</sup>	Bale	4	0.10-0.25	0.10	0.16	0.87	18	} Included in basic charges		
Large Sq. Bales <sup>2/</sup>	Bale	9	0.20-5.00	2.75	2.34	2.24	104			
Large Rd. Bales <sup>2/</sup>	Bale	47	0.10-8.50	3.00	3.06	2.48	123			
<b>Hauling Cattle</b>										
Gooseneck Trailer	Mile <sup>3/</sup>	197	1.00-4.00	2.00	2.23	1.98	113	152	125.99	
Semi Trailer	Mile <sup>3/</sup>	275	1.00-18.75	3.00	3.08	2.78	111	205	459.77	

*1/ Loaded Mile, Excludes Loading. 2/ Average rate based on an average of 66.7 miles for small square bales, 99.2 miles for large square bales, and 25.3 miles for large round bales. Extra charges apply for hauls exceeding this base mileage were \$0.20 per mile for small square bales, \$1.33 per mile for large square bales, and \$1.82 per mile for large round bales. 3/ Loaded Mile. D=Insufficient Reports. NA=Not Available.*

**2004 North Dakota Statewide Averages, Other Custom Work**

Operation	2004					2001 Average Rate	2004 as Percent of 2001
	Unit	Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate		
<b>Custom Farming <sup>1/</sup></b>						----- Dollars Per Unit -----	
Small Grains	Acre	69	9.00-100.00	40.00	40.17	40.73	99
Row Crops	Acre	40	10.00-120.00	50.00	49.26	54.55	90
<b>Miscellaneous</b>							
Mowing/Clipping CRP	Acre	201	1.00-15.00	5.00	6.48	6.22	104
	Hour	25	8.00-100.00	25.00	51.28	22.25	230
On Farm Grain Bin Storage	Cents/Bu/Month	329	0.01-0.15	0.02	0.03	NA	NA
Machine Shed Rental	Cents/Sq Ft/Month	54	0.01-1.50	0.01	0.13	NA	NA
Farm Drainage/Ditching	Hour	49	3.00-200.00	100.00	86.03	84.80	101
Land Leveling	Hour	24	8.00-200.00	60.00	72.21	64.31	112
Rock Picking	Hour	56	2.00-100.00	50.00	42.99	42.72	101
Snow Removal							
Front End Loader	Hour	203	6.00-100.00	50.00	50.87	48.84	104
Tractor Blower	Hour	203	10.00-120.00	50.00	47.39	43.50	109

<sup>1/</sup> Includes all necessary farming operations from field preparation through harvesting. NA=Not Available.

**1982 - 2004 Statewide Averages, Historical Data**

Operation	Unit	1982	1984	1986	1989	1992	1995	1998	2001	2004
----- Dollars Per Unit -----										
<b>Swathing Grain</b>										
Self Propelled	Acre	3.55	3.73	3.67	3.94	4.22	4.46	5.04	5.47	6.21
PTO Unit	Acre	3.16	3.36	3.39	3.68	4.03	4.23	4.58	5.23	5.75
<b>Combining From Swaths</b>										
Small Grains & Flaxseed <sup>1/</sup>	Acre	12.65	12.61	11.59	11.82	13.13	13.70	13.82	14.72	16.12
Dry Beans	Acre	15.91	15.04	14.65	16.27	18.20	18.18	19.06	19.06	21.02
<b>Straight Combining</b>										
Small grains & Flaxseed <sup>1/</sup>	Acre	12.76	12.57	11.71	11.80	13.15	13.74	13.88	15.03	16.27
Corn	Acre	15.10	14.83	14.46	14.05	15.23	16.33	16.26	17.33	18.43
Sunflower	Acre	13.52	13.26	12.54	12.40	13.54	14.14	14.49	15.29	16.31
Soybeans	Acre	14.46	14.68	14.08	14.20	15.70	15.57	16.10	16.72	18.22
Dry Beans	Acre	16.12	15.31	15.46	16.46	18.39	17.96	19.10	18.29	19.64
<b>Making Corn Silage</b>										
Chopping Only	Acre	15.76	16.41	16.06	16.83	17.65	18.51	18.69	20.78	26.75
Chopping and Hauling	Acre	18.42	21.22	19.54	20.02	21.65	22.62	23.62	26.26	37.55
<b>Drying</b>										
Small Grains	Bushel	0.151	0.152	0.131	0.118	0.108	0.111	0.123	0.113	0.145
Flaxseed	Bushel	0.172	0.172	0.153	0.124	0.110	0.134	0.134	0.109	0.168
Corn	Bushel	0.181	0.176	0.164	0.126	0.115	0.123	0.146	0.132	0.179
Sunflower	Cwt	0.286	0.309	0.204	0.200	0.157	0.152	0.171	0.165	0.168
Soybeans	Bushel	NA	NA	NA	NA	0.093	0.085	0.115	0.125	0.147
<b>Hauling</b>										
Wheat	Bushel	0.107	0.095	0.096	0.092	0.090	0.098	0.109	0.116	0.123
Barley	Bushel	0.101	0.091	0.093	0.089	0.088	0.094	0.101	0.117	0.119
Oats	Bushel	0.098	0.089	0.087	0.088	0.087	0.094	0.100	0.107	0.107
Flaxseed	Bushel	0.110	0.096	0.088	0.094	0.091	0.097	0.124	0.107	0.139
Corn	Bushel	0.107	0.091	0.086	0.085	0.087	0.097	0.101	0.114	0.110
Sunflower	Cwt	0.170	0.165	0.168	0.202	0.196	0.189	0.339	0.378	0.413
<b>Seed Grain Preparation</b>										
Cleaning Only	Gross Bu	0.254	0.275	0.277	0.291	0.299	0.321	0.340	0.361	0.380
Treating Only	Gross Bu	0.318	0.404	0.393	0.437	0.504	0.552	0.519	0.514	0.543
Cleaning & Treating	Gross Bu	0.542	0.678	0.643	0.718	0.784	0.800	0.726	0.846	0.915
<b>Farm Drainage/Ditching</b>	Hour	50.54	56.80	54.48	50.34	58.66	63.49	76.25	84.80	86.03
<b>Land Leveling</b>	Hour	51.55	55.21	51.17	48.03	58.31	60.61	63.26	64.31	72.21
<b>Rock Picking</b>	Hour	37.02	35.69	35.34	37.55	40.20	39.26	52.29	42.72	42.99

<sup>1/</sup> Averages for years 1980-1998 do not include flaxseed. NA = Not Available.

### 2004 North Dakota Farming Region Averages

Region	Swathing Grain Self-Propelled				Swathing Grain PTO Unit				Swathing Canola Self-Propelled			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Acre ---				--- Dollars Per Acre ---				--- Dollars Per Acre ---			
W	59	3.00-12.00	6.00	6.18	32	3.00-8.00	5.00	5.44	22	4.00-8.00	8.00	6.50
WC	48	3.50-10.00	5.00	6.39	31	3.50-10.00	5.00	6.29	37	3.50-16.00	7.00	7.36
EC	48	3.50-13.00	5.00	6.15	44	2.00-12.00	5.00	5.72	36	4.00-15.00	7.00	7.17
RRV	17	4.00-8.00	5.00	6.03	17	3.00-8.00	5.00	5.47	9	4.00-8.00	7.00	6.61
STATE	172	3.00-13.00	5.00	6.21	124	2.00-12.00	5.00	5.75	104	3.50-16.00	7.00	7.05
Region	Swathing Canola PTO Unit				Combining Small Grains & Flaxseed from Swath				Combining Dry Beans from Swath			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Acre ---				--- Dollars Per Acre ---				--- Dollars Per Acre ---			
W	14	4.00-8.00	8.00	6.57	73	10.00-25.00	18.00	15.75	7	13.00-25.00	18.00	17.64
WC	19	5.00-14.00	5.00	7.58	96	11.00-20.00	14.00	15.90	11	15.00-27.00	16.00	20.45
EC	23	2.00-15.00	5.00	6.91	125	11.00-28.00	18.00	16.77	36	12.00-30.00	20.00	21.97
RRV	6	4.00-8.00	8.00	6.33	35	10.00-20.00	15.00	15.14	21	15.00-30.00	20.00	20.81
STATE	62	2.00-15.00	8.00	6.98	329	10.00-28.00	18.00	16.12	75	12.00-30.00	20.00	21.02
Region	Combining Canola from Swath				Straight Combining Small Grains & Flaxseed				Combining Corn			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Acre ---				--- Dollars Per Acre ---				--- Dollars Per Acre ---			
W	38	12.00-25.00	18.00	16.42	155	10.00-25.00	14.00	15.67	24	12.00-25.00	16.00	16.73
WC	44	11.50-26.00	17.00	16.92	131	10.00-25.00	18.00	16.13	33	11.50-30.00	20.00	18.39
EC	60	10.00-28.00	18.00	18.09	156	11.00-28.00	18.00	17.01	63	12.00-35.00	20.00	19.31
RRV	10	12.00-20.00	18.00	16.75	65	11.00-24.50	15.00	16.19	26	12.00-25.00	18.00	17.94
STATE	152	10.00-28.00	18.00	17.25	507	10.00-28.00	18.00	16.27	146	11.50-35.00	20.00	18.43
Region	Combining Sunflower				Straight Combining Soybeans				Straight Combining Dry Beans			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Acre ---				--- Dollars Per Acre ---				--- Dollars Per Acre ---			
W	29	11.00-21.00	18.00	16.33	13	12.00-24.00	20.00	18.15	10	12.00-20.00	18.00	16.65
WC	48	11.50-25.00	15.00	15.95	44	12.00-27.00	20.00	18.53	12	15.00-22.00	15.00	18.17
EC	64	11.00-22.00	15.00	16.70	130	12.00-28.00	20.00	18.52	23	12.00-30.00	20.00	21.43
RRV	21	11.00-20.00	15.00	15.88	53	12.00-24.00	15.00	17.24	18	15.00-25.00	20.00	20.00
STATE	162	11.00-25.00	15.00	16.31	240	12.00-28.00	20.00	18.22	63	12.00-30.00	20.00	19.64
Region	Chopping Corn Silage				Chopping and Hauling Corn Silage				Cleaning Seed Grain			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Acre ---				--- Dollars Per Acre ---				--- Dollars Per Gross Bushel ---			
W	14	8.50-60.00	20.00	22.75	22	12.00-60.00	45.00	37.39	175	0.09-1.00	0.35	0.366
WC	17	12.00-35.00	30.00	27.65	34	18.00-50.00	30.00	34.01	140	0.04-1.00	0.30	0.345
EC	12	18.00-40.00	40.00	30.42	27	20.00-60.00	50.00	42.89	116	0.04-1.50	0.40	0.406
RRV	8	14.00-35.00	20.00	26.38	8	20.00-50.00	25.00	35.00	46	0.05-1.25	0.50	0.473
STATE	51	8.50-60.00	30.00	26.75	91	12.00-60.00	50.00	37.55	477	0.04-1.50	0.35	0.380
Region	Cleaning Flaxseed				Treating Seed Grain				Cleaning and Treating Seed Grain			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Gross Bushel ---				--- Dollars Per Gross Bushel ---				--- Dollars Per Gross Bushel ---			
W	22	0.30-1.35	1.00	0.716	25	0.10-2.00	1.00	0.498	21	0.20-2.50	0.60	0.806
WC	47	0.25-2.00	0.50	0.676	11	0.02-0.50	0.25	0.279	8	0.35-1.25	0.35	0.644
EC	24	0.06-1.20	1.00	0.691	16	0.05-2.00	1.00	0.756	14	0.17-3.00	0.60	1.301
RRV	2	D	D	D	13	0.05-2.00	1.00	0.590	9	0.05-2.50	0.50	0.811
STATE	95	0.05-2.00	1.00	0.679	65	0.02-2.00	1.00	0.543	52	0.05-3.00	0.60	0.915

D=Insufficient Reports. NA=Not Available.

### 2004 North Dakota Farming Region Averages

Region	Drying Small Grains					Drying Corn						
	No. Rpts.	Range	Most Frequent	Average Rate	Avg. Maximum Moisture Content	No. Rpts.	Range	Most Frequent	Average Rate	Avg. Maximum Moisture Content		
	--- Dollars Per Bushel --- Percent					--- Dollars Per Bushel --- Percent						
W	18	0.10-0.35	0.20	0.185	16.41	2	D	D	D	D		
WC	45	0.02-0.30	0.10	0.137	15.95	4	0.10-0.20	0.20	0.155	20.20		
EC	61	0.03-0.30	0.10	0.139	16.75	22	0.02-0.50	0.03	0.182	20.60		
RRV	21	0.06-0.28	0.10	0.150	16.00	9	0.07-0.30	0.12	0.151	20.56		
STATE	145	0.02-0.35	0.10	0.145	16.36	37	0.02-0.50	0.15	0.179	20.50		
Region	Drying Sunflower					Drying Flaxseed						
	No. Rpts.	Range	Most Frequent	Average Rate	Avg. Maximum Moisture Content	No. Rpts.	Range	Most Frequent	Average Rate	Avg. Maximum Moisture Content		
	--- Dollars Per Cwt. --- Percent					--- Dollars Per Bushel --- Percent						
W	3	D	D	D	D	1	D	D	D	D		
WC	4	0.04-0.12	0.12	0.083	14.60	1	D	D	D	D		
EC	3	D	D	D	D	2	D	D	D	D		
RRV	1	D	D	D	D	1	D	D	D	D		
STATE	11	0.03-0.50	0.12	0.168	15.50	5	0.03-0.32	NA	0.168	16.4		
Region	Hauling Wheat					Hauling Oats						
	No. Rpts.	Range	Most Frequent	Average Rate	Average Base Mileage	No. Rpts.	Range	Most Frequent	Average Rate	Average Base Mileage		
	--- Dollars Per Bushel --- Miles					--- Dollars Per Bushel --- Miles						
W	112	0.04-0.40	0.12	0.141	29.90	27	0.05-0.30	0.10	0.129	23.83		
WC	69	0.05-0.25	0.10	0.113	21.49	27	0.05-0.13	0.10	0.099	20.45		
EC	67	0.03-0.80	0.10	0.115	22.26	16	0.03-0.17	0.10	0.097	20.27		
RRV	25	0.03-0.25	0.10	0.092	14.31	12	0.03-0.25	0.10	0.092	14.44		
STATE	273	0.03-0.80	0.10	0.123	25.00	82	0.03-0.30	0.10	0.107	20.83		
Region	Hauling Barley					Hauling Sunflower						
	No. Rpts.	Range	Most Frequent	Average Rate	Average Base Mileage	No. Rpts.	Range	Most Frequent	Average Rate	Average Base Mileage		
	--- Dollars Per Bushel --- Miles					--- Dollars Per Cwt. --- Miles						
W	37	0.07-0.30	0.12	0.142	31.97	6	0.12-2.00	1.00	0.773	75.00		
WC	43	0.05-0.30	0.10	0.119	29.39	15	0.05-1.00	0.12	0.449	88.92		
EC	35	0.03-0.28	0.10	0.102	25.79	12	0.05-0.50	0.50	0.272	50.00		
RRV	11	0.03-0.25	0.10	0.093	12.86	7	0.05-0.60	NA	0.267	59.17		
STATE	126	0.03-0.30	0.10	0.119	28.01	40	0.05-2.00	0.12	0.413	71.32		
Region	Hauling Flaxseed					Hauling Corn						
	No. Rpts.	Range	Most Frequent	Average Rate	Average Base Mileage	No. Rpts.	Range	Most Frequent	Average Rate	Average Base Mileage		
	--- Dollars Per Bushel --- Miles					--- Dollars Per Bushel --- Miles						
W	9	0.08-0.60	0.12	0.169	42.44	7	0.08-0.25	0.08	0.144	44.63		
WC	14	0.05-0.30	0.10	0.119	21.40	7	0.05-0.18	0.10	0.114	19.00		
EC	6	0.08-0.40	0.10	0.158	40.67	19	0.05-0.15	0.10	0.098	18.56		
RRV	3	D	D	D	D	7	0.04-0.25	0.05	0.101	19.50		
STATE	32	0.03-0.60	0.10	0.139	30.75	40	0.04-0.25	0.10	0.110	25.06		
Region	Custom Farming Small Grain <sup>1/</sup>				Custom Farming Row Crops <sup>1/</sup>				Rock Picking			
	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate	No. Rpts.	Range	Most Frequent	Average Rate
	--- Dollars Per Acre ---				--- Dollars Per Acre ---				--- Dollars Per Hour ---			
W	24	10.00-75.00	12.00	28.54	9	12.00-100.00	30.00	36.78	9	2.00-75.00	75.00	38.44
WC	18	9.00-75.00	40.00	34.17	11	10.00-65.00	10.00	32.73	19	15.00-100.00	35.00	54.74
EC	16	12.30-100.00	40.00	45.89	13	30.00-120.00	75.00	60.00	23	2.00-75.00	50.00	33.54
RRV	11	40.00-100.00	40.00	67.05	7	50.00-110.00	60.00	71.36	5	10.00-100.00	50.00	50.00
STATE	69	9.00-100.00	40.00	40.17	40	10.00-120.00	50.00	49.26	56	2.00-100.00	50.00	42.99

<sup>1/</sup> Includes all necessary farming operations from field preparation through harvesting. D=Insufficient Reports. NA=Not Available.