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WISCONSIN

CUSTOM RATE GUIDE 2013

MARCH 2014

GENERAL:

As part of an on-going cooperative arrangement with the agriculture industry, NASS-Wisconsin Field Office (WI FO) conducts a Custom Rates Survey every three years. This 2013 summary is a result of a mail survey which collected rates paid by farmers for custom work performed in 2013. The figures are based on reports by farmers who hired custom work, custom operators and farmers who performed custom work, and machinery dealers who rented out equipment. There were 889 reports compiled.

Most of the rates in this release include the cost of hiring a machine with fuel and operator, but exclude the cost of any materials. No attempt was made to distinguish between rates charged by custom operators who perform these operations as their main source of income and those who do custom work as a secondary source of income. In general, rates charged by custom operators and implement dealers were more likely to be higher than average. This summary makes no effort to evaluate fairness of rates being charged.

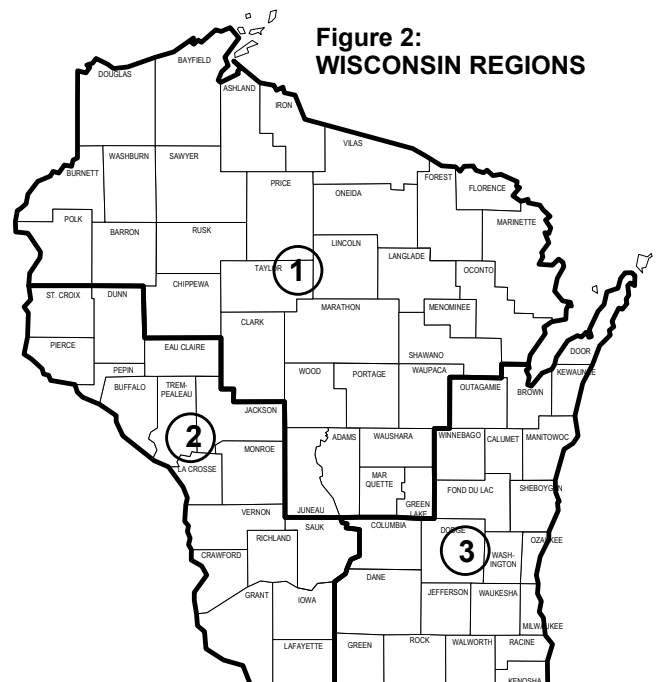
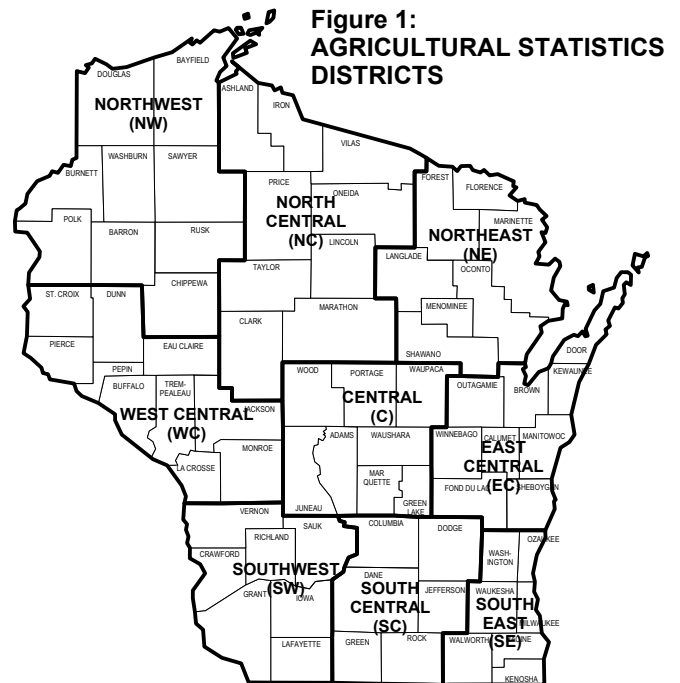
DATA:

Included in this release are statewide average rates and typical ranges for those averages. The rates and ranges in this release are based on actual reported data and should not be viewed as official estimates. The ranges provided for each custom operation encompass at least 90 percent of the reported values. Rates are typically influenced by fuel costs, soil conditions, topography, field size and shape, traditional practices in an area, and type, age, and availability of equipment. Reports were edited to remove items for which the respondent's figures were widely outside the range of other respondents' replies. Certain items may have appeared on the questionnaire, but were not summarized due to an insufficient number of responses.

Price changes for machinery, fuel, and labor should be taken into account when using this 2013 data for subsequent years.

DISTRICT AND REGIONAL DATA:

Beyond statewide figures, averages at the regional or district level are included in this release where sufficient data was available. District breakdowns follow the nine Agricultural Statistics districts used routinely by NASS-WI FO (see figure 1). For regional breakdowns, the Agricultural Statistics districts were grouped together based on similar geography and farming practices to form three regions (see figure 2). Please refer to these figures to determine which District or Region your operation falls in.



LAND TILLAGE OPERATIONS, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
	Dollars per acre		Dollars per acre			Dollars per acre								
Chisel plowing	6.00-30.00	17.20	16.30	15.90	18.30	16.50	14.60	19.30	15.90	15.90	19.80	15.70	16.80	18.10
Disk/ripper/harrow combination	10.00-28.00	17.70	17.90	17.20	17.90	16.60	17.50	18.20	17.30	19.80	18.70	17.00	17.00	18.30
Field Cultivator	5.00-25.00	13.30	14.20	13.00	13.10	14.90	13.40	14.30	12.90	14.20	12.70	13.30	13.00	15.10
Moldboard plowing	10.00-32.00	19.90	19.30	17.90	21.20	18.20	18.70	23.40	19.30	18.90	24.20	15.60	18.10	18.40
Rotary hoe	5.00-15.00	9.20	9.20	9.80	9.00	11.70	-	-	10.20	7.30	8.85	9.25	8.50	10.40
Soil finisher	8.00-25.00	14.50	14.90	13.60	14.90	14.10	14.80	16.70	13.40	14.90	13.00	13.90	15.00	16.80
Strip tillage	10.00-25.00	18.20	19.20	17.30	18.00	21.00	-	-	17.70	16.60	15.30	17.00	17.30	21.70
Subsoiling	10.00-30.00	20.00	20.00	20.10	19.90	17.50	19.80	-	21.90	20.80	22.10	17.90	18.60	20.60
Vertical tillage	9.00-24.00	15.20	14.50	15.10	15.50	11.60	14.50	-	15.30	16.50	15.40	14.40	15.40	15.80
Finishing disk	7.00-24.00	14.50	14.50	15.00	14.40	13.50	16.40	17.30	17.40	-	14.40	-	14.30	15.00
Offset disk	10.00-22.00	15.80	14.80	15.00	16.50	-	-	-	-	-	-	-	-	-
Disk w/ digger & drag	8.00-23.00	15.30	12.00	15.10	16.50	-	-	-	-	-	-	-	-	-
Row cultivator:														
with fertilizer	8.00-22.00	14.00	12.20	15.00	14.20	-	-	-	-	-	-	-	-	-
without fertilizer	7.00-18.00	12.00	10.90	-	12.00	-	-	-	-	-	-	-	-	-

- Insufficient data.

FERTILIZER AND CHEMICAL APPLICATIONS, WISCONSIN, 2013 1/

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
	Dollars per acre		Dollars per acre			Dollars per acre								
Liquid Fertilizer														
Pull-type	5.00-15.00	9.25	8.40	9.95	9.55	7.60	9.60	8.65	9.85	8.15	9.25	10.10	9.10	11.50
Self propelled	5.00-14.00	8.25	8.60	8.45	8.10	-	-	-	-	-	-	-	-	-
Dry Fertilizer														
Pull-Type	2.00-13.00	6.25	5.95	6.05	6.65	5.90	7.35	-	6.20	5.45	5.10	5.80	7.15	9.65
Self propelled	2.50-10.00	6.00	5.55	5.95	6.20	5.85	5.20	-	6.85	5.65	6.00	4.35	6.20	6.95
Anhydrous Ammonia														
Pull-type	6.00-18.00	11.40	9.20	13.70	11.30	-	-	-	-	-	-	-	-	-
Self propelled	6.50-21.00	12.30	-	12.60	12.10	-	-	-	-	-	-	-	-	-
Spreading lime														
Pull-type	3.00-17.00	8.60	9.50	7.75	8.35	-	-	-	-	-	-	-	-	-
Self propelled	4.00-17.00	7.95	8.50	6.75	7.70	9.30	5.15	-	6.75	9.65	-	6.75	8.05	7.20
Spraying Pesticides 2/														
Pull-Type	2.00-15.00	8.50	8.45	8.55	8.45	9.40	6.50	7.85	8.75	8.30	8.10	8.25	7.80	8.40
Self propelled	4.00-18.00	8.65	8.40	9.05	8.50	8.00	8.05	8.65	9.10	9.00	8.70	9.00	8.55	7.95

- Insufficient data. 1/The prices listed reflect application only. Cost of materials is excluded. 2/ Includes fungicides, herbicides, and insecticides.

PLANTING OPERATIONS, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
	Dollars per acre		Dollars per acre			Dollars per acre								
Corn														
Conventional Till														
Less than 30" Rows	10.00-28.00	19.40	19.00	20.60	18.90	21.00	18.00	18.00	20.00	-	19.90	24.00	17.40	20.30
30" rows and greater	10.00-25.00	17.20	16.70	18.30	16.90	17.30	16.20	16.30	19.80	16.60	17.10	16.70	16.30	19.10
Mulch Till														
Less than 30" Rows	12.00-25.00	20.30	20.60	20.90	19.10	-	-	-	-	-	-	-	-	-
30" rows and greater	13.00-28.00	19.70	20.60	20.60	18.50	20.50	20.30	-	21.80	22.00	18.10	18.90	18.10	22.00
No-Till														
Less than 30" Rows	12.00-27.00	20.00	20.20	20.70	19.20	23.00	-	-	21.40	17.50	20.40	19.10	17.10	21.80
30" rows and greater	12.00-28.00	19.20	19.20	19.50	18.90	19.40	19.60	18.80	20.10	18.50	19.00	18.70	18.20	21.80
Strip Tillage														
Less than 30" Rows	12.00-25.00	20.60	20.30	22.70	18.00	-	-	-	-	-	-	-	-	-
30" rows and greater	11.00-25.00	19.90	20.10	19.40	20.10	-	-	-	-	-	-	-	-	-
Soybeans														
Conventional Till														
Row	10.00-26.00	18.30	17.90	19.60	17.80	18.90	17.10	17.70	21.00	16.70	18.50	16.90	16.60	20.30
Drill	9.00-25.00	16.60	15.50	16.70	17.00	16.90	15.50	15.80	17.70	14.60	17.00	15.60	16.90	17.30
Mulch Till														
Row	12.00-26.00	19.90	21.10	20.50	18.40	21.10	18.00	-	21.80	-	17.40	17.80	17.70	23.30
Drill	10.00-26.00	18.40	19.20	19.00	17.70	-	-	-	-	-	-	-	-	-
No-Till														
Row	12.00-26.00	19.20	19.70	19.60	18.80	19.80	21.00	20.00	20.50	18.00	19.50	18.40	18.10	20.60
Drill	9.00-26.00	18.40	19.70	18.70	18.20	19.20	17.80	-	21.10	23.30	18.70	17.10	17.50	18.80
Strip Tillage														
Row	10.00-26.00	20.40	20.20	22.30	18.80	-	-	-	-	-	-	-	-	-
Small Grains														
Conventional Till	8.00-26.00	15.90	15.40	16.30	16.10	15.30	15.30	17.10	16.80	13.80	16.40	15.60	15.70	16.50
Mulch Till	10.00-26.00	17.50	21.80	19.10	16.60	-	-	-	-	-	-	-	-	-
No-Till	10.00-30.00	17.90	19.80	18.30	17.40	19.80	18.10	-	19.80	20.10	17.90	17.00	16.70	18.00
Alfalfa, Clover, etc.														
Conventional Till	8.00-25.00	16.10	15.60	15.00	16.90	15.80	17.30	16.40	15.70	13.00	17.00	14.10	16.60	18.20
Mulch Till	10.00-26.00	18.30	19.20	19.40	17.20	-	-	-	-	-	-	-	-	-
No-Till	10.00-30.00	18.90	18.50	19.40	18.80	-	-	-	-	-	-	-	-	-

- Insufficient data.

MANURE SERVICES, WISCONSIN, 2013

Cost Per Hour						Cost Per Gallon (Liquid Manure only)							
Diameter	Range in Rates	Statewide Averages	Regional Averages			Diameter	Range in Rates	Statewide Averages	Regional Averages				
			1	2	3				1	2	3		
	Dollars per hour			Dollars per gallon									
Solid Manure													
Loading	25.00-140.00	76.20	59.20	70.00	92.30								
Spreading	30.00-135.00	86.00	81.60	86.70	87.90								
Loading & spreading	20.00-245.00	109.00	95.40	129.00	104.00								
Liquid Manure						Liquid Manure							
Pumping & spreading						Pumping & spreading							
Surface	50.00-210.00	92.40	94.20	79.40	98.60	Surface	0.005-0.020	0.011	0.010	0.012	0.011		
Tanker injection	95.00-150.00	124.00	-	-	128.00	Tanker injection	0.007-0.012	0.012	0.013	-	0.011		
Drag line injection	240.00-350.00	292.00	-	-	-	Drag line injection	0.005-0.018	0.011	0.010	0.009	0.012		
Agitation boat	45.00-200.00	140.00	100.00	210.00	146.00	Agitation boat	-	-	-	-	-		

- Insufficient data.

HAY HARVEST OPERATIONS, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
Cost Per Acre	Dollars per acre		Dollars per acre			Dollars per acre								
Mowing and conditioning	6.00-22.00	13.40	13.00	13.30	13.70	13.60	11.40	13.90	14.10	12.10	13.80	12.20	13.70	13.30
Mowing only	10.00-20.00	13.00	12.00	14.40	12.60	-	-	-	-	-	-	-	-	-
Raking	3.00-15.00	7.30	6.80	7.30	7.60	7.35	5.20	7.10	7.90	6.90	7.45	6.65	7.60	7.85
Windrow merging	4.00-20.00	9.90	8.75	9.55	10.50	9.00	5.65	-	10.15	9.20	10.00	8.15	10.70	12.40
Cost Per Hour	Dollars per hour		Dollars per hour			Dollars per hour								
Mowing and conditioning	25.00-275.00	113.00	121.00	107.00	115.00	111.00	-	178.00	150.00	84.00	164.00	76.90	87.40	-
Mowing only	40.00-180.00	117.00	120.00	125.00	109.00	-	-	-	-	-	-	-	-	-
Raking	25.00-120.00	61.60	55.90	54.50	70.00	-	-	-	-	-	-	-	-	-
Windrow merging	40.00-255.00	120.00	127.00	129.00	104.00	-	-	-	-	-	-	-	-	-

- Insufficient data.

HAY BALING, WISCONSIN, 2013

Bale Type	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
Bale Only	Dollars per bale		Dollars per bale			Dollars per bale								
Square bales														
25 - 50 lbs	0.25-2.00	0.84	0.88	0.74	0.85	1.05	0.73	1.00	0.73	0.66	0.70	0.74	0.80	1.20
300-600 lbs	3.50-12.00	6.70	7.50	7.00	6.40	-	-	-	-	-	-	-	-	-
600 lbs & over	6.00-14.00	8.40	8.85	8.35	8.25	8.25	9.45	9.00	8.80	9.10	8.25	7.80	8.30	7.80
Round bales														
Under 1,000 lbs	5.00-12.50	8.35	8.30	8.45	8.35	8.50	8.70	7.40	8.70	8.30	8.05	8.15	8.55	8.50
1,000 lbs & over	6.00-15.00	10.30	10.60	10.40	10.00	11.50	10.30	8.65	10.90	9.70	8.55	9.65	10.60	10.70

- Insufficient data.

HAY BALING AND WRAPPING, WISCONSIN, 2013

Bale and Wrap						Wrap Only					
Bale Type	Range in Rates	Statewide Averages	Regional Averages			Bale Type	Range in Rates	Statewide Averages	Regional Averages		
			1	2	3				1	2	3
Square bales	Dollars per bale					Square bales	Dollars per bale				
300-600 lbs						300-600 lbs					
Line	-	-	-	-	-	Line	2.00-4.80	3.45	-	-	-
600 lbs & over						600 lbs & over					
Individual	6.00-24.00	13.00	14.00	12.80	12.90	Individual	2.50-15.00	7.95	8.00	6.00	9.30
Line	4.00-16.00	10.90	12.00	10.30	10.10	Line	2.00-9.00	4.65	6.35	4.40	4.85
Round bales						Round bales					
Under 1,000 lbs						Under 1,000 lbs					
Individual	5.00-16.00	10.50	10.60	10.50	10.50	Individual	5.00-7.25	6.30	-	-	-
Line	6.00-15.00	12.00	-	-	-	Line	2.00-8.00	5.60	6.00	6.25	4.00
1,000 lbs & over						1,000 lbs & over					
Individual	8.00-18.00	11.60	11.20	11.90	11.70	Individual	5.00-13.50	9.05	9.50	9.85	8.00
Line	11.00-19.00	14.80	-	15.00	13.90	Line	4.00-9.00	6.35	6.40	6.20	6.55

- Insufficient data.

HAYLAGE HARVEST OPERATIONS, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
Cost Per Acre	Dollars per acre		Dollars per acre			Dollars per acre								
Chopping only														
Pull-type	12.00-80.00	36.10	39.80	35.20	32.30	-	-	-	-	-	-	-	-	-
Self-propelled	12.00-75.00	34.60	25.30	23.00	30.00	-	-	-	-	-	-	-	-	-
Chopping, hauling, & packing bunkers														
Pull-type	25.00-120.00	79.80	-	90.00	-	-	-	-	-	-	-	-	-	-
Self-propelled	25.00-125.00	55.30	-	-	56.80	-	-	-	-	-	-	-	-	-
Chopping, hauling, & filling upright silo														
Pull-type	40.00-100.00	67.70	63.00	73.30	67.20	-	-	-	-	-	-	-	-	-
Self-propelled	40.00-125.00	58.40	55.70	-	71.50	-	-	-	-	-	-	-	-	-
Cost Per Hour	Dollars per hour		Dollars per hour			Dollars per hour								
Chopping only														
Pull-type	52.50-225.00	114.00	109.00	131.00	90.30	-	-	-	-	-	-	-	-	-
Self-propelled	125.00-575.00	325.00	286.00	365.00	326.00	308.00	234.00	330.00	413.00	254.00	338.00	289.00	302.00	340.00
Chopping, hauling, & packing bunkers														
Pull-type	100.00-650.00	317.00	-	-	-	-	-	-	-	-	-	-	-	-
Self-propelled	250.00-850.00	568.00	457.00	560.00	701.00	-	-	-	-	-	-	-	-	-
Chopping, hauling, & filling upright silo														
Pull-type	60.00-275.00	152.00	149.00	160.00	148.00	-	-	-	-	-	-	-	-	-
Self-propelled	200.00-600.00	422.00	352.00	471.00	466.00	-	-	-	-	-	-	-	-	-
Filling and packing														
Bunker	50.00-200.00	94.30	95.80	79.80	104.00	90.00	91.80	92.80	86.10	108.00	104.00	68.80	103.00	-
Hauling only														
Truck	50.00-120.00	83.30	82.10	75.90	88.40	76.40	-	91.30	74.80	81.70	88.10	79.30	90.30	83.00
Wagon	15.00-95.00	62.10	58.80	64.20	63.40	62.50	52.80	74.30	75.80	-	63.90	54.30	64.70	-

- Insufficient data

CORN SILAGE HARVEST OPERATIONS, WISCONSIN, 2013

Cost Per Acre						Cost Per Hour					
Operation	Range in Rates	Statewide Averages	Regional Averages			Operation	Range in Rates	Statewide Averages	Regional Averages		
			1	2	3				1	2	3
Dollars per acre						Dollars per hour					
Chopping only						Chopping only					
With processor						With processor					
Pull-type	25.00-75.00	53.40	59.80	53.90	-	Pull-type	-	-	-	-	-
Self propelled	37.50-104.00	68.80	70.90	64.30	70.20	Self propelled	110.00-530.00	349.00	314.00	368.00	364.00
Without processor						Without processor					
Pull-type	25.00-83.00	51.90	64.30	-	-	Pull-type	85.00-150.00	114.00	118.00	-	103.00
Self propelled	55.00-90.00	67.50	-	-	60.00	Self propelled	125.00-450.00	304.00	223.00	331.00	319.00
Chopping, hauling, & packing bunkers						Chopping, hauling, & packing bunkers					
With processor						With processor					
Pull-type	44.00-100.00	72.30	-	-	-	Pull-type	100.00-650.00	315.00	-	-	-
Self propelled	60.00-200.00	127.00	71.30	163.00	135.00	Self propelled	365.00-1000.00	645.00	520.00	624.00	779.00
Without processor						Without processor					
Self propelled	-	-	-	-	-	Self propelled	400.00-830.00	642.00	-	-	703.00
Chopping, hauling, & filling upright silo						Chopping, hauling, & filling upright silo					
With processor						With processor					
Pull-type	25.00-200.00	78.80	-	99.30	-	Pull-type	100.00-450.00	254.00	320.00	290.00	-
Self propelled	82.00-180.00	127.00	-	-	172.00	Self propelled	300.00-765.00	506.00	412.00	538.00	541.00
Without processor						Without processor					
Pull-type	-	-	-	-	-	Pull-type	70.00-250.00	165.00	-	137.00	-
Self propelled	-	-	-	-	-	Self propelled	350.00-575.00	465.00	-	-	-

- Insufficient data.

CORN SILAGE BUNKER PACKING AND HAULING, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
Dollars per hour			Dollars per hour			Dollars per hour								
Filling and packing														
Bunker	45.00-200.00	99.40	86.40	85.80	116.00	76.70	94.00	93.80	84.60	86.30	117.10	88.30	113.00	-
Hauling only														
Truck	50.00-120.00	84.20	84.20	73.60	90.10	76.30	88.30	90.80	74.20	83.80	88.30	72.10	90.60	-
Wagon	25.00-95.00	67.60	68.60	65.90	67.90	68.00	66.00	74.00	75.80	-	74.10	54.00	60.40	-

- Insufficient data

SILAGE BAGGING, WISCONSIN, 2013 1/

Cost of bag included						Cost of bag excluded					
Diameter	Range in Rates	Statewide Averages	Regional Averages			Diameter	Range in Rates	Statewide Averages	Regional Averages		
			1	2	3				1	2	3
Dollars per linear foot						Dollars per linear foot					
8-foot bag	3.20-6.50	4.60	4.65	3.95	4.90	8-foot bag	2.00-4.00	2.75	2.65	2.35	3.20
9-foot bag	3.59-7.00	5.00	4.90	5.10	5.05	9-foot bag	2.00-4.20	2.65	2.00	2.35	3.20
10-foot bag	5.00-9.00	6.70	6.95	6.20	6.85	10-foot bag	2.50-6.00	4.44	4.85	3.75	5.00
12-foot bag	7.00-13.00	9.90	-	-	10.20	12-foot bag	3.50-9.30	6.35	-	-	7.15
14-foot bag	10.00-15.00	13.15	-	-	15.20	14-foot bag	-	-	-	-	-

- Insufficient data. 1/Prices exclude the cost of fuel and labor.

HARVESTING GRAIN AND CORN STALKS, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
Cost Per Acre	Dollars per acre		Dollars per acre			Dollars per acre								
Corn combining	20.00-45.00	31.30	31.20	31.30	31.30	30.60	31.70	35.10	33.00	29.30	32.10	28.70	30.70	31.20
Soybean combining	20.00-40.00	30.70	29.80	31.20	30.90	30.30	29.60	32.10	33.00	27.70	31.20	28.80	30.50	31.20
Small grain combining	20.00-40.00	30.20	29.40	30.70	30.30	28.80	29.70	31.60	32.40	28.40	30.00	28.20	30.50	30.40
Small grain swathing	7.00-22.00	12.60	12.20	11.80	14.40	-	-	-	-	-	-	-	-	-
Harvesting or chopping corn stalks (for bedding)														
Pull-type	6.00-28.00	12.60	11.60	13.60	11.80	-	-	-	-	-	-	-	-	-
Self-propelled	15.00-60.00	42.20	-	-	-	-	-	-	-	-	-	-	-	-
Shredding corn stalks	5.00-24.00	13.10	11.30	14.50	12.30	-	-	-	-	-	-	-	-	-
Cost Per Hour	Dollars per hour		Dollars per hour			Dollars per hour								
Corn combining	80.00-250.00	141.00	148.00	140.00	136.00	120.00	172.00	-	140.00	170.00	-	141.00	123.00	169.00
Soybean combining	50.00-250.00	153.00	174.00	134.00	153.00	160.00	189.00	-	116.00	165.00	127.00	145.00	152.00	170.00
Small grain combining	80.00-250.00	139.00	147.00	139.00	133.00	-	168.00	-	125.00	141.00	95.00	146.00	125.00	191.00
Small grain swathing	50.00-90.00	69.20	71.50	-	-	-	-	-	-	-	-	-	-	-
Baling corn stalks	Dollars per bale		Dollars per bale			Dollars per bale								
Baling corn stalks	7.00-16.00	10.20	11.30	10.30	9.70	-	-	-	-	-	-	-	-	-
Stacking corn stalks	Dollars per 1 ton stack		Dollars per 1 ton stack			Dollars per 1 ton stack								
Stacking corn stalks	10.00-20.00	15.10	-	15.00	15.30	-	-	-	-	-	-	-	-	-

- Insufficient data.

GRAIN DRYING, STORAGE AND HAULING, WISCONSIN, 2013

Operation	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
Grain Drying (non-elevator)	Dollars		Dollars			Dollars								
Cost per bushel	0.030-0.500	0.247	0.272	0.228	0.249	-	-	-	-	-	-	-	-	-
Cost per bushel per point	0.010-0.090	0.042	0.047	0.042	0.040	0.041	0.063	-	0.043	0.044	0.050	0.041	0.034	0.043
Grain Bin Rental (non-elevator)	Dollars		Dollars			Dollars								
Cost per bushel per month	0.010-0.080	0.037	0.034	0.036	0.040	0.035	0.036	-	0.034	0.025	0.040	0.039	0.042	0.033
Hauling Grain	Dollars		Dollars			Dollars								
Field to farm														
Cost per bushel	0.030-0.250	0.129	0.141	0.136	0.115	0.136	0.170	0.148	0.136	0.111	0.122	0.136	0.106	0.131
Farm to market														
Cost per bushel	0.050-0.400	0.176	0.218	0.183	0.142	0.191	0.247	0.239	0.193	0.200	0.151	0.168	0.124	0.174

- Insufficient data.

MACHINERY RENTAL, WISCONSIN, 2013

Equipment	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
	Dollars per machine hour 1/		Dollars per machine hour 1/			Dollars per machine hour 1/								
Tractors														
2 wheel drive or front wheel assist														
Under 75 HP	12.00-70.00	26.50	31.70	25.10	22.90	35.00	30.00	-	26.20	17.30	18.50	23.30	25.00	28.30
75-120 HP	14.00-75.00	31.00	37.10	28.90	29.20	42.80	30.20	40.30	28.50	37.50	28.40	29.60	28.20	33.80
120-150 HP	15.00-70.00	36.20	39.60	35.90	34.80	45.90	30.00	-	35.60	42.50	33.80	36.70	35.20	36.70
Over 150 HP	20.00-80.00	45.20	46.40	46.60	43.70	53.10	46.60	35.00	44.70	39.00	44.80	51.70	39.70	49.40
4-wheel drive														
Under 175 HP	20.00-85.00	46.20	45.40	57.10	41.30	52.50	51.80	-	55.60	34.30	37.80	.	38.00	58.30
175 HP and over	25.00-125.00	56.30	58.30	53.40	57.00	71.40	57.20	62.50	53.70	47.40	53.50	52.50	55.90	78.00
Combines														
4-row and smaller	40.00-125.00	105.00	-	-	122.00	-	-	-	-	-	-	-	-	-
6-row and larger	25.00-250.00	119.00	123.00	108.00	130.00	-	123.00	-	107.00	-	114.00	109.00	108.00	169.00
Small grain head	35.00-200.00	106.00	112.00	90.00	83.20	-	-	-	-	-	-	-	-	-
Skid steer														
under 2,000 lbs.	18.00-80.00	38.00	37.00	33.60	41.20	31.30	55.00	-	36.40	-	44.20	30.70	40.00	35.00
2,000 lbs. and greater	20.00-90.00	48.60	55.30	48.70	44.80	49.00	65.00	-	51.20	45.00	47.60	44.20	37.20	59.00
	Dollars		Dollars			Dollars								
Roller or hammer mill														
Cost per bushel	0.080-0.250	0.144	0.123	0.142	0.154	-	-	-	-	-	-	-	-	-
Cost per hour	40.00-125.00	83.00	-	-	-	-	-	-	-	-	-	-	-	-
	Dollars per hour 2/		Dollars per hour 2/			Dollars per hour 2/								
Miscellaneous services														
Bulldozer use	50.00-175.00	100.00	97.60	106.00	97.00	90.80	98.30	-	100.00	98.80	105.00	111.00	93.00	103.00

- Insufficient data. 1/Rates are for machinery use only. Fuel and operator are provided by the user. 2/Includes the cost of fuel and labor.

FARM LABOR, WISCONSIN, 2013

Category	Range in Rates	Statewide Average	Regional Averages			District Averages								
			1	2	3	NW	NC	NE	WC	C	EC	SW	SC	SE
	Dollars per hour		Dollars per hour			Dollars per hour								
General farm labor	7.25-18.00	11.60	11.20	11.60	11.90	11.70	11.20	10.80	12.00	10.60	11.40	11.10	12.40	11.80
Machine operator	8.00-22.00	14.20	13.30	13.90	14.90	13.20	13.10	14.30	14.40	13.30	14.80	13.30	14.70	16.20
Farm truck driver	8.00-22.00	14.20	13.50	13.50	15.00	13.30	13.60	14.00	13.70	13.80	15.10	13.20	14.70	16.10

- Insufficient data.

CONTACT:

Your input is important to us. If you have any comments or suggestions regarding this report, please call 800/789-9277 or write to the USDA, NASS, Wisconsin Field Office, P.O. Box 8934, Madison, WI 53708-8934. E-mail address:

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This report may be viewed and printed from the Internet at: www.nass.usda.gov/wi/ under the "More State Features" heading.

FURTHER INFORMATION:

To better determine an appropriate charge in your situation, you are encouraged to obtain Bulletin A3510, titled "Estimating Agricultural Field Machinery Costs" from your county UWEX office or at

<http://learningstore.uwex.edu/pdf/A3510.pdf>

Thank you to all survey participants who provided data for this publication. County extension offices, as well as the Wisconsin Field Office, receive many requests for data on rates charged for custom work throughout the year.



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