

# 2009 Farm Custom Rates, Iowa<sup>1</sup>

	Average	Range		Average	Range
<b><u>TILLAGE</u></b>					
Chopping cornstalks, per acre	\$9.80	4.00 - 18.00	Hay baling - large round, without wrap, per bale	9.70	7.00 - 14.00
Plowing - moldboard plow, per acre	14.10	10.00 - 20.00	- large round with wrap, per bale	10.80	8.00 - 16.00
- chisel, per acre	13.70	8.00 - 20.00	Straw or corn stalk baling		
Disk/chiseling, per acre	14.30	8.00 - 20.00	- large round or square, per bale	11.70	8.00 - 15.00
Subsoiling, (8-15 in. deep), per acre	16.50	9.00 - 25.00	Moving round bales to storage, per bale	3.00	1.30 - 5.00
V-rip, (over 15 in. deep), per acre	16.70	10.00 - 25.00	Hauling round bales, per bale, per loaded mile	0.17	0.12 - 0.18
V-rip with tandem disk, per acre	17.50	10.00 - 25.00	Silage - chopping, per hr., per row	34.50	25.00 - 50.00
Disking - tandem, per acre	11.40	7.00 - 20.00	- chop, haul, fill upright, per hr, per row	36.80	11.30 - 50.00
- offset, per acre	13.30	10.00 - 17.00	Haylage-chopping, per hour, per ft head width	12.50	6.70 - 17.10
Harrowing, per acre	7.60	3.50 - 12.00	Earlage - chopping, per acre	37.80	35.00 - 50.00
Soil finishing, per acre	11.20	5.00 - 15.00	Mowing CRP or pasture acres, per acre	14.10	8.00 - 27.00
Field cultivating, per acre	10.70	5.00 - 18.00	Mowing fence rows, ditches, per hr.	57.30	35.00 - 85.00
Rock picking, per acre	11.70	3.50 - 17.00	Chopping brush, per acre	17.80	13.00 - 20.00
Cultivating, per acre	9.30	6.00 - 15.00	<b><u>MISCELLANEOUS SERVICES</u></b>		
Cultivating, ridge-till, per acre	11.50	7.00 - 18.00	Removing snow (loader), per hour	\$71.60	45.00 - 100.00
Rotary hoeing, per acre	7.20	4.00 - 12.00	Removing snow (blade), per hour	71.00	40.00 - 110.00
Land rolling, per acre	7.90	4.00 - 12.00	Removing snow (blower), per hour	80.60	50.00 - 110.00
<b><u>PLANTING</u></b>			Grinding, mixing feed, per ton	9.80	5.00 - 15.00
Planter - w/fert. & insect. attach., per acre	\$14.70	9.00 - 19.50	Spreading liq. manure, injection, per 1,000 gal.	11.10	7.50 - 15.00
- without attachments, per acre	14.10	9.80 - 21.00	Liquid manure with drag line, per 1,000 gal	10.90	9.00 - 13.00
- with splitters, per acre	15.90	10.80 - 22.00	Loading solid manure, per hour	73.00	20.00 - 120.00
- no-till planter, per acre	15.80	10.00 - 25.00	Loading, spreading solid manure, per hr.	95.70	30.00 - 140.00
-no-till planter with splitters per acre	17.60	13.00 - 25.00	Power washing, per hour	33.30	20.00 - 50.00
- ridge till planter, per acre	16.40	12.80 - 20.00	Building fence, barb, per hour (no materials)	16.70	10.00 - 22.00
Drilling soybeans, per acre	14.20	10.00 - 18.00	Building fence, barb, per rod (no materials)	10.50	8.00 - 14.00
Drilling soybeans, no-till , per acre	15.10	9.00 - 20.00	Building fence, woven, per hour (no materials)	16.30	13.00 - 21.00
Drilling small grain, per acre	13.10	9.00 - 18.00	Building fence, woven, per rod (no materials)	9.50	8.00 - 11.00
Seeding grass, broadcast with tractor, per acre	9.00	6.00 - 11.00	Scouting crops, per acre	4.20	1.50 - 7.00
Seeding grass, broadcast with ATV, per acre	10.00	5.00 - 14.00	Soil testing, per sample	8.80	3.00 - 15.00
<b><u>SPRAYING (MATERIALS NOT INCLUDED)</u></b>			GPS grid soil testing, per acre	7.10	2.30 - 10.00
Ground, broadcast, tractor, per acre	\$6.00	3.00 - 9.00	Managing stored grain, per bu.	0.05	0.01 - 0.10
Ground, incorporated, tractor, per acre	11.20	6.00 - 15.00	Shearing sheep, per head	2.80	2.00 - 3.15
Ground, broadcast, s. propelled, per acre	6.30	3.80 - 10.00	Livestock hauling with trailer, per loaded mile	2.60	1.50 - 4.00
Ground, banded, tractor, per acre	6.90	5.00 - 10.00	Livestock hauling with truck, per loaded mile	3.00	2.40 - 3.80
Ground, road ditches, per hour	48.40	15.00 - 75.00	Bulldozing, per hour, per foot of blade	11.50	7.80 - 15.00
Aerial, per acre	8.00	5.00 - 10.50	Digging post holes, per hole	3.60	1.00 - 5.00
<b><u>FERTILIZER APPLICATION (MATERIALS NOT INCLUDED)</u></b>			Driving steel fence posts, per post	2.70	2.00 - 4.00
Dry bulk - applied, per acre	\$4.10	2.00 - 6.50	Driving wooden fence posts, per post	4.10	3.00 - 5.00
- strip-till, per acre	14.50	10.00 - 18.00	Building terraces, per foot	1.43	1.40 - 1.50
Liquid - spraying, per acre	5.80	4.00 - 8.00	Trenching, per foot	1.18	1.00 - 1.50
- strip-till, knifed, per acre	12.30	5.00 - 18.00	Tiling (excluding materials), per foot	0.94	0.40 - 2.00
Anhydrous - injecting, with tool bar, per acre	9.50	5.00 - 17.00	Back hoeing, per hour	78.50	45.00 - 125.00
- injecting, without tool bar, per acre	8.90	5.00 - 14.00	Clearing land, per hour	112.50	90.00 - 130.00
Spreading lime, per ton	7.00	3.00 - 15.00	Building ponds, per hour	112.10	100.00 - 130.00
<b><u>HARVESTING, DRYING, AND STORING GRAIN</u></b>			Chain sawing, per hour	31.10	12.00 - 50.00
Corn combining, per acre	29.70	20.00 - 48.00	Welding machinery, per hour	41.90	20.00 - 60.00
Corn combining, with chopper head, per acre	33.50	26.00 - 44.00	Using truck scale, per load	2.40	1.00 - 5.00
Soybean combining, per acre	28.70	20.00 - 48.00	<b><u>MACHINE RENTAL (operator, tractor, &amp; fuel not included)</u></b>		
Soybean combining, with air reel, per acre	29.30	22.50 - 36.00	Tractor, per horsepower, per hour	\$0.20	0.13 - 0.30
Small grain combining, per acre	26.50	18.00 - 35.00	Grain drill, per acre	9.10	4.00 - 13.00
Complete Harvesting - (combine, cart, haul to farm storage)			No-till soybean drill, per acre	10.60	8.00 - 15.00
- Corn, per acre	\$39.20	25.00 - 55.00	Corn head for combine, per acre	8.00	6.00 - 10.50
-Soybean, per acre	35.30	25.00 - 50.00	Soybean head for combine, per acre	7.30	5.00 - 10.00
Added charge for GPS mapping, per acre	2.10	0.50 - 5.00	Grain cart with auger, corn, per acre	4.80	3.00 - 7.50
Picking ear corn, per acre (seed corn)	38.30	28.00 - 50.00	Grain cart with auger, soybeans, per acre	4.30	2.00 - 7.00
Picking ear corn, per acre (farm use)	26.60	12.00 - 40.00	Grain wagon, per bu.	0.08	0.05 - 0.14
Drying corn (includes fuel, electricity, labor)			Grain truck (semi), per bu., per trip	0.12	0.07 - 0.16
- continuous flow dryer, per point, per bu	0.048	0.030 - 0.070	Grain auger, per bu.	0.05	0.02 - 0.08
- bin dryer, per point, per bu	0.047	0.030 - 0.070	Grain vacuum, per bu.	0.08	0.05 - 0.14
Bin dryer rental, per bu., no fuel or labor	0.081	0.036 - 0.150	Grain cleaner, per bu.	0.08	0.07 - 0.10
Handling grain by auger, per bu.	0.057	0.020 - 0.140	Liquid manure spreader, per hour	27.00	23.00 - 34.00
Storing grain, bin rental, per bu., per month	0.024	0.010 - 0.050	Solid manure spreader, per hour	31.20	30.00 - 35.00
Storing grain, bin rental, per bu., per year	0.145	0.070 - 0.250	Skid loader, per hour	50.70	20.00 - 80.00
Hauling grain- in field, grain cart, corn, per acre	5.60	2.00 - 10.00	Dry bulk fertilizer applicator, per acre	1.80	1.00 - 2.50
- in field, grain cart, soybeans, per acre	4.50	1.00 - 10.00	Liquid fertilizer applicator, per acre	3.40	2.00 - 5.00
- to farm storage, wagon, per bu.	0.065	0.020 - 0.120	Anhydrous fertilizer applicator, per acre	4.10	1.50 - 9.50
- farm storage to mkt., wagon, per bu.	0.086	0.023 - 0.150	Power washer, per hour	28.60	20.00 - 40.00
- to mkt., truck, per bu. (5 mi. 1-way)	0.091	0.050 - 0.150	Tub grinder, per hour	210.10	100.00 - 400.00
- to mkt., truck, per bu. (25 mi. 1-way)	0.151	0.080 - 0.220	<b><u>CUSTOM FARMING - GROWING AND HARVESTING</u></b>		
- to mkt., truck, per bu. (100 mi. 1-way)	0.288	0.160 - 0.400	Corn, per acre	\$100.20	60.00 - 144.00
<b><u>Harvesting Forages</u></b>			Soybeans, per acre	89.80	50.00 - 139.00
Hay - mowing, per acre	\$10.20	6.00 - 14.00	Small grain, per acre	79.50	60.00 - 100.00
- conditioning, per acre	10.40	8.00 - 14.00	<b><u>FARM LABOR WAGES</u></b>		
- mowing/conditioning, per acre	12.10	7.50 - 17.00	Spraying or harvesting, per hour	\$13.00	9.00 - 25.00
- raking, per acre	5.70	1.50 - 10.00	Other operations, per hour	12.30	8.00 - 20.00
- windrowing, per acre	11.80	10.00 - 15.00	<small>*Values are rates expected to be charged or paid, including fuel and labor. This rate schedule is intended only as a guide. Actual custom rates may vary according to availability of machinery in a given area, timeliness, operator skill, field size and shape, crop conditions, and the performance characteristics of the machine being used.</small>		
Hay baling - small square, per bale	0.50	0.25 - 0.75	<small>Source: FM-1698, Iowa State University, University Extension</small>		
- large square, per bale	9.40	7.00 - 12.00			