

**Pennsylvania: Custom Rates - Selected Farming Operations, 2004**

Job	Basis of Charge	Mountain Section (Dollars)	Valley Section (Dollars)	State (Dollars)	Range <sup>1</sup> (Dollars)
<b>----- Planting &amp; Drilling -----</b>					
Planting Corn, With Fertilizer:					
Conventional-Till	Acre	15.20	15.10	15.10	11.00 - 20.00
Minimum-Till	Acre	16.80	16.00	16.50	13.00 - 20.00
No-Till	Acre	17.20	16.30	17.00	14.00 - 20.00
Planting Corn, Without Fertilizer:					
Conventional-Till	Acre	13.50	12.90	13.30	10.00 - 16.00
Minimum-Till	Acre	15.30	13.60	14.10	11.00 - 17.00
No-Till	Acre	15.70	14.50	15.30	11.00 - 18.00
Planting Soybeans, Without Fertilizer:					
Conventional-Till	Acre	12.70	14.40	13.80	10.00 - 18.00
Minimum-Till	Acre	14.20	14.50	14.40	12.00 - 18.00
No-Till	Acre	16.10	15.50	15.80	12.00 - 20.00
Drilling	Acre	14.40	14.60	14.50	12.00 - 18.00
Drilling Small Grain, Without Fertilizer					
Conventional-Till	Acre	12.00	12.30	12.20	7.50 - 17.00
Minimum-Till	Acre	13.60	13.10	13.30	10.00 - 18.00
No-Till	Acre	15.50	15.00	15.30	10.00 - 20.00
Seeding Alfalfa, Clover, Etc.	Acre	14.00	14.30	14.20	10.00 - 19.00
Broadcast Seeding (On Grain Fields)	Acre	8.10	8.40	8.20	5.00 - 13.00
Cleaning Grain Seed:					
With Treatment	Bu.	1.00	1.30	1.15	0.45 - 1.80
Without Treatment	Bu.	0.55	0.75	0.65	0.30 - 1.00
<b>----- Spraying -----</b>					
Ground Equipment:					
Spraying for Weed Control Excl. Material	Acre	8.20	7.30	7.50	6.00 - 10.00
Spraying for Corn Borer	Acre	8.40	7.80	8.00	6.50 - 10.00
Spraying for Spittle Bug or Alfalfa Weevil	Acre	8.30	7.60	7.80	6.00 - 9.25
<b>----- Miscellaneous -----</b>					
Grain Hauling:					
Local	Bu.	0.14	0.13	0.13	0.10 - 0.20
Long Distance	Bu.	0.37	0.24	0.27	0.15 - 0.45
Grain Storage	Bu. Per Month	0.04	0.04	0.04	0.02 - 0.05
Stalk Shredding, P.T.O.	Acre	11.80	10.40	10.80	6.00 - 15.00
Bushhogging	Acre	15.00	14.10	14.50	7.00 - 25.00
Spreading Bulk Fertilizer:					
Dry	Acre	6.90	6.70	6.80	4.00 - 10.00
Liquid	Acre	7.70	7.80	7.70	6.00 - 10.00
Side Dressing	Acre	8.20	8.60	8.40	7.00 - 12.00
Lime	Acre	9.50	8.90	9.20	5.00 - 14.00
Grinding Feed:					
Corn, Oats or Barley	Cwt.	0.65	0.78	0.72	0.25 - 1.20
Corn & Cobs	Cwt.	0.68	0.50	0.59	0.30 - 0.90
Cobs	Cwt.	0.68	0.51	0.61	0.30 - 0.90
Additional Charge for Mixing	Cwt.	0.40	0.38	0.39	0.10 - 0.65
Machine Tiling (No Tile)	Foot	0.70	NA	0.70	0.35 - 1.05
Back Hoe	Hour	47.60	53.00	50.70	36.00 - 70.00
Sawing Wood, Chain Saw	Hour	18.00	18.80	18.40	15.00 - 20.00
Post Hole Digging	Hole	1.35	1.00	1.15	0.75 - 1.50
Manure Loading, Solid	Hour	39.00	38.30	38.40	27.50 - 55.00
Manure Spreading, Solid	Hour	37.50	40.20	39.70	25.00 - 60.00
Manure Pumping	Hour	33.30	26.00	28.70	12.50 - 50.00
Manure Spreading, Liquid	Hour	58.70	62.50	61.50	45.00 - 80.00
Bulldozing	Hour	61.80	71.70	66.70	45.00 - 90.00
Average Size	HP	100 HP	110 HP	105 HP	60 - 150 HP
Tractor Rental Rates:					
Less than 80 HP	Hour	21.10	24.20	23.50	12.50 - 37.50
80 to 120 HP	Hour	29.60	25.30	26.30	14.00 - 42.50
120 to 160 HP	Hour	33.50	34.30	34.10	20.00 - 50.00
Greater than 160 HP	Hour	39.50	41.70	41.00	25.00 - 62.50

<sup>1</sup> The range represents the middle 80 percent of all reported rates for each job, thus the lowest 10 percent and the highest 10 percent of all reported values were excluded.