2009 Corn Plot Harvest Results

CORN HARVEST FORM

Cooperator:	Monte Peterson	Seed Dealer:	ADM - BQ
Mailing Address:		City, State:	Rogers, ND
City, State, Zip:	Valley City, ND	Telephone:	
County:	Barnes	Contact:	Matt Haugen
Telephone:		Prior Yr Herb:	
Seed and Trait Rep:	Joel Roehl	PreEHerb:	
Planting Date:	5/22/2009	Date applied:	
Planting Population:	31,000	Rate applied:	
Harvest Date:	11/19/2009	Post EHerb:	Roundup PowerMax
Row Width (inches):	30	Date applied:	6/17/2009
Previous Crop:	soybean	Rate applied:	22 oz
Tillage Type:	Convet	Soil Applied Insecticide:	
% Ground Cover:	10	Date applied:	
Years in Con Till:	always	Rate applied:	
Foliar Insecticide:		Foliar Fungicide:	
Date applied:		Date applied:	
Rate applied:		Rate applied:	
Describe Residue:			
Directions to Plot:			
Loc. of Plot Row #1:	south end		
GPS Coordinates:	(Latitude) N 46.90397	(Long.) W -98.08761	Elevation (ft) 1281

Assume: Selling Price $3.50 Per Bushel

Drying Charge Per Moisture Pt. $0.05

Std. Moisture %	15.0
Soil pH:	
Organic Matter (%):	
Soil Texture:	
N-P-K Applied (lb/ac):	155-55-12
N. App. Timing:	
Soil Test Results:	
Phosphorus:	Medium
Potassium:	High
Irrigated (Yes or No):	no
Experiment Number:	
Plot Test Type:	Market Development
Weigh System:	Weigh Wagon
Grower Signature	Use Grower Name

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	#of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	DEKALB	35-19			1860	22.6	30	830	4		158.7	5	51.1	$ 495.23	3	
2	DEKALB	36-34			2098	23.2	30	830	4		177.6	1	51.2	$ 548.94	1	
3	DEKALB	38-89			2072	26.2	30	830	4		168.6	2	49.6	$ 495.67	2	
4	Pioneer	39N96			1984	28.5	30	830	4		156.4	7	48.7	$ 441.84	5	
5	DEKALB	40-20			1978	30.9	30	830	4		150.7	11	48.1	$ 407.63	10	
6	DEKALB	42-91			2040	29.8	30	830	4		157.9	6	47.9	$ 435.79	6	
7	DEKALB	42-72			2110	30.4	30	830	4		161.9	3	46.3	$ 442.03	4	
8	Pioneer	38H08			2106	32.8	30	830	4		156.0	9	43.7	$ 407.26	11	
9	DEKALB	43-27			1988	29.9	30	830	4		153.7	10	46.5	$ 423.31	7	
10	Pioneer	38M60			1806	30.1	30	830	4		139.2	12	48.1	$ 382.06	12	
11	DEKALB	46-60			2124	32.1	30	830	4		159.0	4	46.6	$ 420.58	8	
12	DEKALB	46-05			2064	31.4	30	830	4		156.1	8	48.1	$ 418.38	9	
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