2007 Corn Plot Harvest Results

Cooperator:	Steve Abbas	Seed Dealer:	Farmers Cooperative Co
Mailing Address:		City, State:	Bradford, IA
City, State, Zip:	Bradford, IA 50041		
County:	Franklin	Prior Yr Herb:	N/A
Planting Date:	5/5/2009	PreEHerb:	Harness X tra
Planting Population:	37,000	Date applied:	5/12/2009
Harvest Date:	11/11/2009	Rate applied:	1.25 QT
Row Width (inches):	30	PostEHerb:	Roundup
Previous Crop:	Alfalfa	Date applied:	
Tillage Type:	Plow	Rate applied:	24 oz
% Ground Cover:		Soil Applied Insecticide:	
Years in Con Till:		Rate applied:	
Foliar Insecticide:		Foliar Fungicide:	
Date applied:		Date applied:	
Rate applied:		Rate applied:	

FARMERS COOPERATIVE CO. STEP™

		Assume: Selling Price $3.50 Per Bushel
Std. Moisture %	15.0	Drying Charge Per Moisture Pt.
Soil pH:	5.7	$0.05
Organic Matter (%):		
Soil Texture:		
N-P-K Applied (lb/ac):	150-0-180	
Soil Test Results:		
Phosphorus:	High	
Potassium:	Medium	
Irrigated (Y or N):		

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Harvest Moisture	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	NK	N40T-3000GT			19.7	219.4	2	52.5	$ 721.56	8	Missing 1-2 rows
2	DEKALB	DKC 50-35			19.2	213.3	6	54.4	$ 706.15	9	
3	LATHAM	LH 5098			19.8	197.5	13	55.1	$ 648.62	15	
4	AGRIGOLD	A 6279			22.0	174.4	17	54.3	$ 610.46	17	Lodged, uneven stand
5	LATHAM	LH 5184			19.9	201.3	10	53.4	$ 704.39	10	Slight lodging
6	DEKALB	DKC 52-59			19.2	208.2	8	52.9	$ 728.85	6	Very intact & healthy looking
7	MYCOGEN	2Y547			19.8	221.5	1	54.3	$ 775.16	1	All tops completely gone
8	AGRIGOLD	A 6325			21.3	218.3	3	53.1	$ 764.09	2	
9	LATHAM	LH 5465			21.6	200.3	12	52.6	$ 701.05	12	Very TALL
10	MYCOGEN	2W587			22.5	192.8	14	51.8	$ 674.77	13	
11	NK	N53W-3000 GT			21.6	215.3	5	52.0	$ 753.67	4	Very bad lodging
12	DEKALB	DKC 55-07			22.1	207.6	9	52.7	$ 726.45	7	
13	MYCOGEN	2K662			24.0	176.6	16	51.0	$ 617.99	16	Little mold on ears
14	AGRIGOLD	A 6399			27.5	165.2	18	50.1	$ 578.16	18	Some mold & stalk rot
15	DEKALB	DKC 59-35			26.5	186.0	15	51.2	$ 650.83	14	
16	MYCOGEN	2E696			26.2	201.2	11	51.9	$ 704.30	11	Perfect stand, easy to combine
17	AGRIGOLD	A 6458			28.7	210.4	7	47.5	$ 736.37	5	
18	DEKALB	DKC 61-69			23.8	216.5	4	51.6	$ 757.75	3	Some lodging & stalk rot