

DRESS



Plot Location:	Crop:	Chemical:	Fertilizer:	Date Harvested:
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Prescher
Farms

Corn- Agri Gro VS.
No Agri Gro

16 oz EnerG
Plus in
sidedress &
16 oz with RR

11/12/2006

Company	Product	Biotech/Seed Treatment	Moisture	Dry bushels / acre (\$3.00 bu)	Drying Costs/Acre (\$0.03 / point to 15%)	Seed Cost/acre (based on 33,000 population)	Net Return (less cost of seed) ↓
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Dekalb	5020 No EnerG Plus	RRBt	14.9	169.00	0.00	57.85	449.15
Dekalb	5020 with EnerG Plus	RRBt	14.4	188.00	0.00	57.85	497.65
	9.50/acre EnerG Plus						

COMMENTS:

Net Return Plot Data



Plot Location:	Crop:	Chemical:	Fertilizer:	Date Harvested:
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Dan Yegge
Buffalo Center

Corn

FOLIAR SPRAY With
Chemical

11/1/2007

Company	Product	Biotech/Seed Treatment	Moisture	Dry bushels / acre (\$3.50 bu)	Drying Costs/Acre (\$0.03 / point to 15%)	Seed Cost/acre (based on 33,000 population)	Net Return (less cost of seed) ↓	Cost per bag (Ag Performance Customer)
Crows 4354	With EnerG Plus	VT3	21.0	205.00	36.90	69.42	\$611.18	
Crows 4354	Without EnerG Plus	VT3	22.1	196.30	41.81	69.42	\$575.82	

COMMENTS:

In Furrow In 2009

Date: 11/26/2009

Grower: Dan Yegge
 Town: Buffalo Center
 State: Ia
 Cell Phone #: 641-590-3470

Crop: Corn South To North

# Rows	Product	Moisture%	Amount	Application Method	Final Yield	Cost Of Product/Acre	Drying Costs/Acre: (15-Moisture %) X.04 X Yield	Net Return : (Yield X \$4.50/bu) - Cost of Product-Drying Cost
12	Micro Mix	19.00	5 oz	in furrow	207.77	\$3.90	\$33.24	\$897.82
12	16 oz EnerG Plus	19.20	16 oz.	in furrow	207.17	\$5.00	\$34.80	\$892.46
12	1 gal.Humate,1 gal Molasses	19.90		in furrow	206.94	\$11.25	\$40.56	\$879.42
12	Yield Ignitor	19.50	2.6 pt	in furrow	202.36	\$8.00	\$36.42	\$866.20
12	32 oz Foliar Blend	19.40	32 oz.	in furrow	198.12	\$10.00	\$34.87	\$846.67
12	Micro Sync	19.80		in furrow	198.22	\$8.00	\$38.06	\$845.93
12	2 gal minerals+2oz Cat	19.80		in furrow	196.25	\$5.00	\$37.68	\$840.45
12	Check	19.60		nothing in furrow	194.72		\$35.83	\$840.41
12	Liquid to The Max	20.60	3 gallons	in furrow	194.32	\$9.00	\$43.53	\$821.91

Plot has high fertility including Micro nutrients. DAN

COMMENTS:



Net Return Product Data - Side by Side				Grower: Ron Adams			
Date:				Town: Elliot			
Crop: Corn				State: Iowa			
				Cell Phone #: 712-350-0025			
Product	Moisture%	Amount	Application Method	Final Yield	Cost Of Product/Acre	Drying Costs/Acre: (15-Moisture %) X.04 X Yield	Net Return : (Yield X \$4.50/bu) - Cost of Product-Drying Cost
EnerG Plus	13.74		32 oz @ 1st RR	188.89	\$10.00	\$0.00	\$840.01
No EnerG Plus	14.95			177.53	\$0.00	\$0.00	\$798.89
COMMENTS:							
Seed Treatment		Checker					

Corn Hybrid Plot		Grower: Dan Yegge					
Date: 5/18/2011		Town: Buffalo Center					
Crop: Corn		State: Ia					
		Cell Phone #: 641-590-2586					
Hybrid	Moisture%	Final Yield	Product Cost/Acre	Drying Costs/Acre: (15-Moisture %) X.03 X Yield	Net Return : (Yield X \$6.00/bu) - Cost of Product-Drying Cost	Infurrow	Foliar At V9 Stage
AP1011	18.80	218.24	\$23.30	\$24.88	\$1,261.26	6 gal H2O + 32oz EnerG Plus	32oz EnerG Plus + 10oz Min 75
AP1011	20.00	218.97	\$20.80	\$32.85	\$1,260.17	6 gal H2O + 64oz EnerG Plus	none
AP1011	17.70	212.37	\$12.74	\$17.20	\$1,244.28	none	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	18.70	216.50	\$33.70	\$24.03	\$1,241.27	6 gal H2O + 64oz EnerG Plus	32oz EnerG Plus + 10oz Min 75
AP1011	18.40	210.23	\$18.10	\$21.44	\$1,221.84	6 gal H2O + EnerG Plus	16oz EnerG Plus + 10oz Min 75
AP1011	21.00	211.67	\$12.00	\$38.10	\$1,219.92	Min H2O + 2lbs Sugar + Endo	none
AP1011	20.40	212.30	\$24.74	\$34.39	\$1,214.67	Min H2O + 2lbs Sugar + Endo	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	17.80	209.41	\$27.52	\$17.59	\$1,211.35	6 gal H2O + 32oz Moly	none
AP1011	18.40	205.19	\$10.40	\$20.93	\$1,199.81	6 gal H2O + EnerG Plus	none
AP1011	21.00	209.07	\$23.57	\$37.63	\$1,193.22	Min H2O + 2lbs Sugar + Endo	16oz Release + 12oz Corn Boost + 16oz Min 75
AP1011	20.20	211.52	\$44.10	\$33.00	\$1,192.02	6 gal H2O + 64oz New Agri Grow	64oz New Agri Grow + 10oz Min 76
AP1011	19.00	215.03	\$73.57	\$25.80	\$1,190.81	6 gal 3-18-18 + 1 gal Release	16oz Release + 12oz Corn Boost + 16oz Min 75
AP1011	20.00	209.74	\$47.50	\$31.46	\$1,179.48	6 gal 3-18-18 + 1/2 gal Release	none
AP1011	17.90	199.00	\$0.00	\$17.31	\$1,176.69	none	none
AP1011	20.00	211.72	\$62.00	\$31.76	\$1,176.56	6 gal 3-18-18 + 1 gal Release	none
AP1011	20.00	212.70	\$74.74	\$31.91	\$1,169.56	6 gal 3-18-18 + 1 gal Release	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	17.80	205.68	\$47.80	\$17.28	\$1,169.00	6 gal H2O + 32oz Moly	16oz Release + 16oz Corn Boost + 16oz Min 75 + 1qt K30
AP1011	20.20	212.50	\$75.91	\$33.15	\$1,165.94	6 gal 3-18-18 + 1 gal Release	16oz Release + 20oz Corn Boost + 16oz Min 75
AP1011	17.90	196.29	\$0.00	\$17.08	\$1,160.66	none	none
AP1011	20.20	208.55	\$60.24	\$32.53	\$1,158.53	6 gal 3-18-18 + 1/2 gal Release	16oz Release + 16oz Corn Boost + 16oz Min 75

AP1011	17.80	204.32	\$51.57	\$17.16	\$1,157.19	6 gal H2O + 32oz Moly	16oz Release + 16oz Corn Boost + 16oz Min 75 + 1 1/2qt K30
AP1011	17.80	198.90	\$44.03	\$16.71	\$1,132.66	6 gal H2O + 32oz Moly	16oz Release + 16oz Corn Boost + 16oz Min 75 + 1pt K30
AP1011	20.80	207.31	\$77.08	\$36.07	\$1,130.71	6 gal 3-18-18 + 1 gal Release	16oz Release + 24oz Corn Boost + 16oz Min 75
AP1011	22.50	198.07	\$14.50	\$44.57	\$1,129.35	1/2 gal Release + 6 gallon H2O	none
AP1011	17.90	196.97	\$40.26	\$17.14	\$1,124.42	6 gal H2O + 32oz Moly	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	18.00	202.81	\$74.58	\$18.25	\$1,124.03	2 gal Release + 6 gallon H2O + 6oz Min 75	16oz Release + 24oz Corn Boost + 16oz Min 75
AP1011	22.40	196.41	\$29.00	\$43.60	\$1,105.86	1 gal Release + 6 gallon H2O	none
AP1011	18.30	199.30	\$73.41	\$19.73	\$1,102.66	2 gal Release + 6 gallon H2O + 6oz Min 75	16oz Release + 20oz Corn Boost + 16oz Min 75
AP1011	27.20	195.36	\$26.07	\$71.50	\$1,074.59	1/2 gal Release + 6 gallon H2O	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	23.10	190.20	\$29.58	\$46.22	\$1,065.40	1/2 gal Release + 6 gallon H2O	16oz Release + 24oz Corn Boost + 16oz Min 75
AP1011	21.10	195.14	\$71.07	\$35.71	\$1,064.06	2 gal Release + 6 gallon H2O + 6oz Min 75	16oz Release + 12oz Corn Boost + 16oz Min 75
AP1011	24.30	191.60	\$44.08	\$53.46	\$1,052.06	1 gal Release + 6 gallon H2O	16oz Release + 24oz Corn Boost + 16oz Min 75
AP1011	30.30	192.50	\$26.07	\$88.36	\$1,040.57	1/2 gal Release + 6 gallon H2O	16oz Release + 12oz Corn Boost + 16oz Min 75
AP1011	23.30	190.97	\$58.00	\$47.55	\$1,040.27	2 gal Release + 6 gallon H2O	none
AP1011	20.60	188.53	\$59.50	\$31.67	\$1,040.01	2 gal Release + 6 gallon H2O + 6oz Min 75	none
AP1011	23.40	185.98	\$40.57	\$46.87	\$1,028.44	1 gal Release + 6 gallon H2O	16oz Release + 12oz Corn Boost + 16oz Min 75
AP1011	24.40	187.29	\$42.91	\$52.82	\$1,028.01	1 gal Release + 6 gallon H2O	16oz Release + 20oz Corn Boost + 16oz Min 75
AP1011	22.60	189.84	\$70.74	\$43.28	\$1,025.02	2 gal Release + 6 gallon H2O	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	22.90	189.73	\$69.59	\$44.97	\$1,023.82	2 gal Release + 6 gallon H2O	16oz Release + 12oz Corn Boost + 16oz Min 75
AP1011	22.40	188.73	\$71.91	\$41.90	\$1,018.57	2 gal Release + 6 gallon H2O	16oz Release + 20oz Corn Boost + 16oz Min 75
AP1011	23.70	189.34	\$73.08	\$49.42	\$1,013.54	2 gal Release + 6 gallon H2O	16oz Release + 24oz Corn Boost + 16oz Min 75
AP1011	23.90	183.20	\$41.74	\$48.91	\$1,008.55	1 gal Release + 6 gallon H2O	16oz Release + 16oz Corn Boost + 16oz Min 75
AP1011	28.30	184.73	\$28.81	\$73.71	\$1,005.86	1/2 gal Release + 6 gallon H2O	16oz Release + 20oz Corn Boost + 16oz Min 75
AP1011	21.70	185.60	\$72.24	\$37.31	\$1,004.05	2 gal Release + 6 gallon H2O + 6oz Min 75	16oz Release + 16oz Corn Boost + 16oz Min 75
COMMENTS: Start hybrid comparison next - infurrow: 1/2 gal Release, foliar: 16oz Release + 16oz Corn Boost + 16oz Min 75							

Corn Hybrid Plot

Harvested

Planted

Grower:

KARL BENJEGERDES

Town:

MANLY

State:

IOWA

Cell Phone #:

Crop: SOYBEANS

Brand/Variety	Comments/Addl. Products Applied	Moisture %	PRODUCT COST	Price Per Bag	Final Yield	Seed Cost/Acre	Drying Costs/Acre: (15-Moisture %) X.03 X Yield	Net Return : (Yield X \$15.00/bu) - Cost of Product-Drying Cost
	STARTER + EnerG Plus	11.10	15.50		65.20			\$962.50
	NO STARTER OR EnerG Plus	11.10	0.00		61.30			\$919.50

COMMENTS:



Corn Hybrid Plot

Harvested 9/27/2012

Planted 5/11/2012

Crop: CORN

Grower: AG PERFORMANCE

Town: BUFFALO CENTER-PLOT

State: IOWA

Cell Phone #: 641-590-3470

# Rows	Brand/Variety	Comments/Addl. Products Applied	Moisture %	PRODUCT COST	Price Per Bag	Final Yield	Seed Cost/Acre	Drying Costs/ Acre: (15-Moisture %) X.03 X Yield	Net Return : (Yield X \$6.00/bu) - Cost of Product-Drying Cost
8		3-18-18 + EnerG Plus + FANFARE	17.60	57.10	\$132.00	202.44	\$57.40	\$15.79	\$1,084.35
8		3-18-18 + EnerG Plus + NO FANFARE	16.60	53.50	\$132.00	191.41	\$57.40	\$9.19	\$1,028.37
8		3-18-18 +EnerG Plus + AZTEC	16.60	75.50	\$132.00	190.38	\$57.40	\$9.14	\$1,000.24

COMMENTS:



Net Return Product Data - Side by Side

Harvest Date: 10/11/2016

Grower: Ag Performance Plot

Town: Buffalo Center

State: Iowa

Cell Phone #: 641-562-2370

Crop: Soybeans

# Rows	Product	Moisture%	Amount	Application Method	Final Yield	Cost Of Product/Acre	Net Return : (Yield X \$9.50/bu) - Cost of Product
8	Agrishield + EnerG Plus	12.50	8 + 16 oz	Infurrow	76.05	\$8.16	\$714.32
8	EnerG Plus	13.70	32 oz	Infurrow	75.36	\$10.88	\$705.04
8	CHECK	13.10		None	73.80	\$0.00	\$701.10
8	Agrishield + EnerG Plus	13.70	16 + 32 oz	Infurrow	74.30	\$16.32	\$689.53
8	CHECK	12.80		None	72.41	\$0.00	\$687.90
8	Agrishield	13.10	24 oz	Infurrow	73.22	\$8.16	\$687.43
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00

COMMENTS:

