



Field Evaluation Trial Outline (Location & Entry)

Crop: Corn

Type of Plot: Show Plot

Plot ID:

Brand Affiliation: NK

This plot will not be harvested. Mark it as "Lost".

Cooperator: Haarstad Family Farms Address: 12968 300th st City: Rothsay State/Prov.: MN Postal Code: 56579 Phone: 218-731-5810	Sales Rep #: A2624L Sales Rep: MATT BEDORE Reseller #: Reseller: Rothsay Farmers Coop Rothsay Retail Account: Other	Trial County: Ottertail Trial State/Prov.: MN GPS Lat: 46.47175 GPS Long: -96.29132 Harvested By: ASR/Sales Rep																																			
Water Mgmt.: None Irrigation Type: Previous Crop: Soybean Planting Rate: Tillage:	Weighing Device: Weigh Wagon/Pads Planting Date: 5/15/2013 Harvest Date: 10/30/2013 Environment: Soil Texture: Coarse Soil pH: Neutral	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">Severe</td> <td style="text-align: center;">Mod.</td> <td style="text-align: center;">Low</td> <td style="text-align: center;">None</td> </tr> <tr> <td>Corn Borer</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Corn Rootworm</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Corn Earworm</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>W. Bean Cutworm</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Fall Armyworm</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Black/Dingy Cutworm</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Severe	Mod.	Low	None	Corn Borer					Corn Rootworm					Corn Earworm					W. Bean Cutworm					Fall Armyworm					Black/Dingy Cutworm				
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By signing, the parties agree to the terms set forth on the final page of this document.	Syngenta Rep. (Sign) _____ (Print) _____	Cooperator (Sign) _____ (Print) _____	Date _____
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Yield Formula: Entry Wt X Factor X (100-moisture) / row length / row width / # of rows
 Factors: Corn 15% = 109.815 Soybean 13% = 100.138 Grain Sorghum 14% = 108.538 Wheat 13% = 100.138 Barley 14% = 126.628 Triticale 13% = 103.591 Canola 10% = 111.692 Rice 14% = 135.070 Alfalfa 12% = 99.000

Entry #	Brand	Product	Traits	RM	Seed Treatment	Entry Weight	% Mst	Row Length	Row Width	# of Rows	Yield	Test Wt.	Harvest Count	Broken Stalks	Root Lodged	Drppd Ears	Do Not Include
1	Dahlman Seed Co	R 45-30	Roundup Ready 2	85		888	17.8	430	30.0	4	155.3	47.0					
2	Peterson Farms Seed	71D83	Genuity DGVT2PRIB	83		750	16.4	430	30.0	4	133.4	51.0					
3	Peterson Farms Seed	98E84	Agrisure GT/CB/LL	84		774	16.5	430	30.0	4	137.5	51.0					
4	Peterson Farms Seed	75k85	Genuity DGVT2PRIB	85		736	18.2	430	30.0	4	128.1	48.0					
5	Peterson Farms Seed	76j86	Genuity DGVT2PRIB	86		708	16.2	430	30.0	4	126.3	50.0					
6	Peterson Farms Seed	7EX87	Genuity DGVT3PRIB	86		720	18.1	430	30.0	4	125.5	48.0					
7	Peterson Farms Seed	57H87	Genuity VT Triple Pro RIB	87		710	16.6	430	30.0	4	126.0	52.0					
8	Peterson Farms Seed	90G88	Agrisure GT/CB/LL	90		718	16.6	430	30.0	4	127.4	51.0					
9	Peterson Farms Seed	74K89	Genuity DGVT2PRIB	89		672	16.6	430	30.0	4	119.3	54.0					
10	Peterson Farms Seed	7EX91	Genuity DGVT2PRIB	91		746	17.3	430	30.0	4	131.3	53.0					
11	Peterson Farms Seed	73D91	Genuity VT Double Pro RIB	91		816	16.5	430	30.0	4	145.0	53.0					
12	Peterson Farms Seed	76S92	Genuity VT Double Pro RIB	92		904	19.4	430	30.0	4	155.1	52.0					
13	NK	N17P-3000GT Brand	Agrisure 3000GT	84		780	16.5	430	30.0	4	138.6	52.0					
14	NK	N29T-3220 Brand	Agrisure Viptera 3220	92		766	18.4	430	30.0	4	133.0	49.0					
15	NK	N21J-3220 Brand	Agrisure Viptera 3220	85		772	18.3	430	30.0	4	134.2	50.0					
16	NK	N19L-3110A Brand	Agrisure Viptera 3110A	85		714	16.6	430	30.0	4	126.7	53.0					
17	NK	N23M-3110A Brand	Agrisure Viptera 3110A	88		754	16.9	430	30.0	4	133.3	52.0					
18	Thunder Seed	7188	Genuity VT Double Pro RIB	88		722	16.8	430	30.0	4	127.8	53.0					
19	Thunder Seed	4391	Genuity VT Double Pro RIB	91		762	16.7	430	30.0	4	135.1	51.0					
20	Thunder Seed	4990	Roundup Ready 2	90		768	17.0	430	30.0	4	135.7	51.0					
21	Mycogen Seeds	2G164	Agrisure GT/CB/LL	85		720	16.3	430	30.0	4	128.3	53.0					
22	Mycogen Seeds	2J238	Genuity SmartStax	88		852	17.0	430	30.0	4	150.5	51.0					
23	Mycogen Seeds	2R288	Genuity SmartStax RIB	90		768	18.3	430	30.0	4	133.5	51.0					
24	Mycogen Seeds	2J340	Genuity SmartStax RIB	92		830	17.7	430	30.0	4	145.4	52.0					