

Stewart Seeds  
2230 E County Road 300 N  
Greensburg, Indiana 47240

# PLOT FORM



Cooperator Wayne Ousley - Shepards  
Address \_\_\_\_\_  
City Elwood  
State IN Zip 46036  
Phone \_\_\_\_\_ Cell \_\_\_\_\_

Latitude (N) \_\_\_\_\_  
Longitude (W) \_\_\_\_\_  
Corner:  NE  NW  SE  SW  
County (of plot location) Madison

Salesperson Bryan D. Will  
Date Planted 05/21/09  
Planting Pop \_\_\_\_\_  
Date Harvested 12/05/09

Directions to plot/GPS corner:

**PREVIOUS CROP**

- CORN  
 BEANS  
 HAY/ALFALFA  
 OTHER

**PLOT TYPE**

- STRIP  
 SIDE BY SIDE  
 FIELD CHECK  
 REPLICATED

**SOIL TEXTURE**

- COARSE (sand, loamy sand)  
 MEDIUM (silts and loams)  
 FINE (clay, silty clay, sandy clay)

**WEIGH SYSTEM**

- WEIGH WAGON  
 YIELD MONITOR  
 GRAIN CART SCALE

**DRAINAGE**

- EXCESSIVE  
 GOOD  
 MODERATE  
 POOR  
 VERY POOR

**TILLAGE**

- NO-TILL  
 MIN-TILL  
 CONV  
 RIDGE  
 STRIP/ZONE  
 OTHER

**WATER**

- IRRIGATED  
 DRYLAND ARID  
(limiting rainfall normally, irrigation is common)  
 DRYLAND WET  
(adequate rainfall normally, drainage tile is common)

**SOIL FERTILITY**

- LOW  MED  HIGH

**LBS/ACRE**

N:	P:	K:
S:	Zn:	

**ORGANIC MATTER**

- LOW (<2.0%)  
 MED (2.0 - 4.5%)  
 HIGH (>4.5%)

**SOIL pH**

- LOW (<6.0)  
 MED (6.0 - 7.5)  
 HIGH (>7.5)

Crop Ratio: corn = 109.815 ; soy = 100.138

HERBICIDE(S): \_\_\_\_\_

INSECTICIDE(S): \_\_\_\_\_

FUNGICIDE(S): \_\_\_\_\_

SEED COMPANY	CORN BRAND NUMBER	TRAIT	SEED TREATMENT	HRVST POP.	STALK LODGE %	ROOT LODGE %	100	-	MOIST. %	x	WEIGHT (LBS.)	x	CROP RATIO (see above)	÷	ROW LENGTH (FT.)	÷	ROW WIDTH (IN.)	÷	NO. OF ROWS	=	YIELD BU/ACRE	TEST WT.	COMMENTS
Pioneer	34F97	HXX/RR					100	-	24.0	x	18908	x	109.815	÷	1700	÷	30	÷	16	=	193.4	53.5	5% Damage
Stewart	8T755	VT3					100	-	21.2	x	17904	x	109.815	÷	1700	÷	30	÷	16	=	189.9	55.2	3% Damage
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
Pioneer	35K04	HXX/RR					100	-	20.0	x	8602	x	109.815	÷	1700	÷	30	÷	8	=	185.2	56.8	3.3% Damage
Stewart	8T755	VT3					100	-	21.1	x	9010	x	109.815	÷	1700	÷	30	÷	8	=	191.3	53.7	3.5% Damage
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
TEST AVERAGE									21.6												190.0	54.8	

TESTIMONIAL / COMMENTS: