

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

PLOT FORM



Cooperator Glen Geiger
Address _____
City Belding
State MI Zip _____
Phone _____ Cell _____

Latitude (N) _____
Longitude (W) _____
Corner: NE NW SE SW
County (of plot location) Ionia

Salesperson Cable
Date Planted 05/19/09
Planting Pop 32,000
Date Harvested 11/13/09

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. %	WEIGHT (LBS.)	CROP RATIO (see above)	ROW LENGTH (FT.)	ROW WIDTH (IN.)	NO. OF ROWS	YIELD BU/ACRE	TEST WT.	COMMENTS
Stewart ck	4R981	RR					100	24.6	2504	109.815	1225	30	4	141.0	53.5	Check
Stewart	4T435	VT3					100	22.5	2624	109.815	1225	30	4	151.9	52.5	
Stewart	4T458	VT3					100	26.7	2746	109.815	1225	30	4	150.4	52.5	
	ck	RR					100	24.4	2230	109.815	1225	30	4	125.9	53.5	Check
Stewart	4T722	VT3					100	29.1	2584	109.815	1225	30	4	136.9	51.5	
Stewart	4T918	VT3					100	27.6	2476	109.815	1200	30	4	136.7	52.5	
	ck	RR					100	25.2	2414	109.815	1225	30	4	134.9	53.0	Check
Stewart	4T985	VT3					100	25.2	2704	109.815	1225	30	4	151.1	53.5	
Dekalb	50-19	VT3					100	24.8	2440	109.815	1225	30	4	137.1	51.5	
	ck	RR					100	24.6	2572	109.815	1225	30	4	144.9	53.0	Check
Stewart	5T429	VT3					100	28.6	2724	109.815	1225	30	4	145.3	52.0	
Stewart	5R341	RR					100	30.1	2690	109.815	1225	30	4	140.5	52.5	
	ck	RR					100	26.8	2438	109.815	1225	30	4	133.3	53.0	Check
							100						4			
							100						4			
TEST AVERAGE								27.7						138.3	52.1	

The check hybrid 4R981 is the RR version of 4T985 (VT3)

TESTIMONIAL / COMMENTS:

Signature: _____

Date: _____

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Stewart	6T226	VT3					100	-	31.6	x	2996	x	109.815	÷	1225	÷	30	÷	4	=	153.1	51.5	
Stewart	6T538	VT3					100	-	35.0	x	2598	x	109.815	÷	1225	÷	30	÷	4	=	126.2	50.0	
	ck	RR					100	-	25.1	x	2188	x	109.815	÷	1225	÷	30	÷	4	=	122.4	52.5	Check
Stewart	6T672	VT3					100	-	34.6	x	2688	x	109.815	÷	1225	÷	30	÷	4	=	131.3	50.0	
Stewart	6T725	VT3					100	-	33.5	x	2280	x	109.815	÷	1200	÷	30	÷	4	=	115.6	50.0	
	ck	RR					100	-	25.3	x	2456	x	109.815	÷	1225	÷	30	÷	4	=	137.1	52.0	Where we start
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
							100	-		x		x		÷		÷		÷		=			
Stewart	6T226	VT3					100	-	29.6	x	3964	x	109.815	÷	850	÷	30	÷	8	=	150.2	52.0	Field Check
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