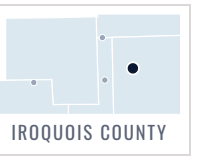
Danforth, IL

STINE PDP · FOLIAR FUNGICIDE/INSECTICIDE VS. NON-TREATED



Stine Plot: Fungicide/Insecticide Averaged 7.0 Bu/Ac More.

Stine PDP genetics plus seed-treatment entries. 24 of 25 entries yielded more with fungicide/insecticide.

PLANTED 4/25/2026 · HARVESTED 10/6/2026 · FALL STRIP-TILL · AFTER CORN · 4 ROWS × 30 IN

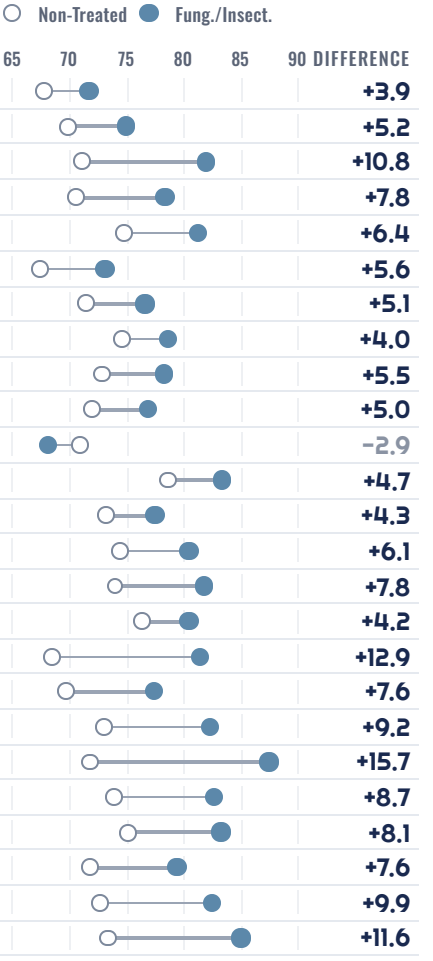
NON-TREATED PLOT
72.4 BU/AC
12.0% moisture

FUNGICIDE/INSECTICIDE PLOT
79.4 BU/AC
12.3% moisture

YIELDED MORE WITH FUNG./INSECT.
24 OF 25
24 at or above 2.77 bu/ac break-even

EST. RETURN AFTER COST
+$53 /AC
+7.0* bu × $12.62 = +$88 − $35

				NON-TREATED			FUNGICIDE/INSECTICIDE				
ENTRY	VARIETY	RM	SEED TRT.	YIELD	RANK	MOIST.	YIELD	RANK	MOIST.	AVG.	DIFFERENCE
1	21EK23	2.1	Untreated seed	67.9	24	10.2	71.8	24	10.4	69.8	+3.9
2	22EK02	2.2	Untreated seed	69.9	21	10.8	75.0	22	10.9	72.5	+5.2
3	22EK92 pk	2.2	Untreated seed	71.1	18	11.3	82.0	8	11.3	76.6	+10.8
4	24EK21	2.4	Untreated seed	70.7	20	11.4	78.4	16	11.2	74.5	+7.8
5	25EJ92 pk	2.5	Untreated seed	74.8	4	10.3	81.3	11	10.6	78.1	+6.4
6	26EK29	2.6	Untreated seed	67.5	25	10.7	73.1	23	11.0	70.3	+5.6
7	27EJ02	2.7	Untreated seed	71.5	17	10.3	76.7	21	10.6	74.1	+5.1
8	28EJ82	2.8	Untreated seed	74.7	5	10.5	78.7	15	10.9	76.7	+4.0
9	28EK20	2.8	Untreated seed	72.9	12	10.2	78.3	17	11.3	75.6	+5.5
10	29EK20	2.9	Untreated seed	72.0	14	11.3	76.9	20	10.3	74.4	+5.0
11	31EJ82	3.1	Untreated seed	71.0	19	11.0	68.1	25	11.6	69.5	−2.9
12	32EJ12 pk	3.2	Untreated seed	78.7	1	11.6	83.4	3	12.2	81.0	+4.7
13	32EJ92	3.2	Untreated seed	73.2	10	11.3	77.5	18	12.2	75.4	+4.3
13A	33EJ29	3.3	Untreated seed	74.4	6	11.8	80.5	12	11.4	77.5	+6.1
14	35EK92	3.5	Untreated seed	74.0	7	13.7	81.9	9	14.3	77.9	+7.8
15	36EK32	3.6	Untreated seed	76.4	2	11.9	80.5	13	11.9	78.5	+4.2
16	37EJ20	3.7	Untreated seed	68.6	23	15.5	81.5	10	14.7	75.0	+12.9
17	38EJ29	3.8	Untreated seed	69.8	22	16.4	77.4	19	18.1	73.6	+7.6
18	38EK02	3.8	Untreated seed	73.1	11	14.3	82.3	7	15.2	77.7	+9.2
19	38EK29	3.8	Untreated seed	71.8	15	14.4	87.5	1	14.8	79.7	+15.7
20	24EH32	2.4	FI	74.0	8	12.8	82.7	5	12.5	78.3	+8.7
21	24EH32	2.4	FI Victrato	75.2	3	12.8	83.3	4	12.8	79.2	+8.1
22	24EH32	2.4	Untreated seed	71.8	16	12.5	79.4	14	12.1	75.6	+7.6
23	32EJ92	3.2	FI	72.7	13	10.9	82.6	6	12.6	77.6	+9.9
24	32EJ92	3.2	FI Victrato	73.4	9	12.5	85.0	2	13.3	79.2	+11.6
	Plot average			**72.4**		**12.0**	**79.4**		**12.3**	**75.9**	**+7.0***



pk = Peking SCN source. Entries 20–24 compare seed treatments (Part 3). Shaded = top 5. *Unrounded plot averages. Est. return = difference × $12.62 − $35/ac.