

SUMMARY OF 2010 B.E.I. CORN YIELD TOUR

<u>AREA</u>	<u>RANGES</u>	<u>AVERAGE YIELD</u>	<u>AVERAGE POPULATION</u>	<u>AVERAGE # OF ROWS</u>	<u>AVERAGE KERNEL LENGTH</u>	<u>AVERAGE EAR WEIGHT LBS</u>	<u>NUMBER OF FIELDS SAMPLED</u>	<u>TOTAL SAMPLES TAKEN</u>
Congerville/Carlock/Danvers	122.16 - 214.78	169.94	31790	16.24	29.57	.701	24	48
Deer Creek/Morton	93.29 - 265.96	183.81	30130	16.58	33.20	.600	58	116
Goodfield	148.16 - 219.30	177.97	31500	16.29	31.36	.520	21	42
Mackinaw/Minier	89.52 - 221.76	171.80	30160	16.04	31.90	.560	31	62
AVERAGE RAW YIELD		177.96	30430	16.35	31.96	.5963	134	268
AVERAGE ADJUSTED YIELD ASSUMING 84460 SEEDS PER BUSHEL		189.63						
ACTUAL YIELD		179.24						

SUBJECTIVE SURVEY (of Tour Participants)

1) SOIL MOISTURES WERE:	4% Poor	65% Good	31% Excellent
2) STALK QUALITY:	4% Poor	77% Good	19% Excellent
3) WILL THE CORN CROP BE MATURED (BLACK LAYERED) BY SEPTEMBER 1, 2010?	65% Yes	35% No	
4) WOULD ADDITIONAL RAIN ADD YIELD TO CORN CROP?	42% Yes	58% No	
5) PARTICIPANTS RATES THE CROP:	Best Same	Early Early & Late	81% 19%