

## 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						
<b>ACTUAL YIELD</b>		<b>179.24</b>						

### 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%