

2014 Walker Farm Test Results
Conventional Corn
Year 1 of 3 Year Trial

Hybrid: P0636
All Fertilizer Applied

Application Dates
4/17/2014

Herbicide Applied

5/5/2014

In-furrow starter through insecticide boxes

at 10 pounds per acre **Organic 5r Soil Boost EA**

5/6/2014

Foliar Application: **5 MicroNutrient Boost** 1 quart per acre and
6 Growth Supplement 1 quart per acre

5/26/2014

Walker Corn Plot Results

Plot Number	Treatment ID	Comb Moisture	Adj Moisture	Number Rows	Plot Length	Plot Acres	Plot Weight	Plot Yield
W623	1	19	18.3	4	86	0.019743	190.9	172.6
W523	3	18.9	18.2	4	91	0.020891	278.0	237.6
W423	2	18.8	18.1	4	86	0.019743	280.1	253.3
W124	3	18.5	18.4	4	86	0.019743	293.6	265.5
W224	1	18.3	18.2	4	88	0.020202	284.0	251.1
W324	2	18.5	18.4	4	88	0.020202	290.4	256.7

Treatment 1= Control (Total Soil Management)

Treatment 2= **Organic 5r Soil Boost EA**

Treatment 3= **Organic 5r Soil Boost EA** with foliar application

*First of a three year trial

Hybrid: P0636
All Fertilizer Applied
Herbicide Applied
In-furrow starter through insecticide boxes

Application Dates

4/17/2014
5/5/2014

at 10 pounds per acre **Organic 5r Soil Boost EA**

5/6/2014

Foliar Application: **5 MicroNutrient Boost** 1 quart per acre and

5/26/2014

6 Growth Supplement 1 quart per acre

Walker Corn Plot Results

Plot Number	Treatment ID	Comb Moisture	Adj Moisture	Number Rows	Plot Length	Plot Acres	Plot Weight	Plot Yield	
W122	1	18.7	18	4	88	0.020202	280.1	247.6	
W422	1	18.7	18	4	89	0.020432	286.3	250.2	
W623	1	19	18.3	4	86	0.019743	190.9	172.6	
W323	1	18.5	17.8	4	85	0.019513	275.9	252.5	
W224	1	18.3	18.2	4	88	0.020202	284	251.1	
W524	1	18.8	18.7	4	90	0.020661	296.7	256.5	
AVERAGE		18.67						238.4	
W222	2	18.7	18	4	87	0.019972	275.9	246.7	
W522	2	18.9	18.2	4	88	0.020202	286.3	253.1	
W423	2	18.9	18.1	4	86	0.019743	280.1	253.3	
W123	2	18.7	18	4	88	0.020202	292.5	258.6	
W324	2	18.5	18.4	4	88	0.020202	290.4	256.7	
W624	2	18.5	18.4	4	64	0.014692	164.3	199.7	
AVERAGE		18.68						244.7	
W322	3	18.9	18.2	4	88	0.020202	266.6	235.6	
W622	3	19	18.3	4	89	0.020432	247.9	216.7	
W523	3	18.9	18.2	4	91	0.020891	278	237.6	
W223	3	18.3	17.6	4	87	0.019972	274.9	245.8	
W124	3	18.5	18.4	4	86	0.019743	293.6	265.5	
W424	3	18.8	18.7	4	87	0.019972	287.2	256.8	
AVERAGE		18.73						243	

SUMMARY

Treatment	Moisture	Yield
1	18.67	238
2	18.68	245
3	18.73	243

Treatment 1= Control (Total Soil Management)

Treatment 2= **Organic 5r Soil Boost EA**

Treatment 3= **Organic 5r Soil Boost EA + Foliar Application**