

Ag 450 Farm 2012 Test Plot Data				
Brand	Variety	Yield	Moisture	Test Weight
Agrigold	A 6553	127.1	12.9	57.5
Agrigold	A 6533	92.8	12.4	56.9
Agrigold	A 6458	91.7	11.9	56.9
Agrigold	A 6329	69.8	11.9	56.9
	Average	95.4	12.8	57.1
Dekalb	DK 62-08	112.4	13.2	
Dekalb	DK 52-04	98.8	11.8	56.2
Dekalb	DK 57-76	90.7	11.0	
Dekalb	DK 62-54	85.8	11.8	58.8
Dekalb	DK 62-97	82.9	12.2	
Dekalb	DK 56-55	80.7	11.8	59.5
Dekalb	DK 61-88	74.7	12.5	
Dekalb	DK 61-49	69.1	9.8	
Dekalb	DK 63-07	64.9	11.6	55.3
	Average	84.4	11.7	57.5
Pioneer	PO463 AM1	124.0	12.0	
Pioneer	PO1162 AM1	122.2	9.2	
Pioneer	PO532-XR	121.5	11.5	56.3
Pioneer	PO1339-XR	116.7	14.2	
Pioneer	PO463 AM1	108.6	12.9	
Pioneer	PO463 AM1	105.8	12.0	58.2
Pioneer	PO463 AM1	102.5	12.0	58.6
Pioneer	PO993-XR	101.7	12.6	
Pioneer	PO1215-XR	89.1	12.0	58.4
Pioneer	PO1395 AM1	85.9	12.8	
Pioneer	PO1023 YHR	77.4	12.6	54.7
	Average	105.0	12.7	57.2
Stine	STINE 9732	87.0	12.5	
Stine	STINE 9731	78.2	12.6	
	Average	82.6	12.6	
	Plot was located directly east of building site on the 450 Home Farm.			
	Our check was PO463 AM1, which was repeated 4 times through the plot ranged from 124 to 102.5 bu/A. The higher yielding check was on the east side of the plot and the yield progressively went down moving to the west side across the plot. This was noted to be a change in the available water as the east end of the plot is slightly lower and steadily increases in altitude moving west across the plot.			