



Company/State: Research Plot/Illinois

Year: 2013

Data: Harvest

Crop: Corn

Hybrid: DK 6169 VT-3

Plot Size: 4 rows, 27.5', 30" rows, 4 replications

Tillage Type: Minimum

Irrigation: None

Fertilizer Applied: Fall NH3 180#/Acre

Herbicide: Lumax 2.5 qt/A

Planted: 4/27/2013

Test: Urea Trial Nitrogen Stabilizer

Previous Crop: Corn

Population: 32,000

Soil: Silt/Loam

Rainfall: 22.34 inches

Insecticide: Aztec 1.5#/A

Harvested: 10/23/2013

1=best, 10=worst

Range	Row	Plot #	Moisture	Test Weight	BU/Acre	Entry	Bu/Acre Average	Yield Rank	Root Lodges	Stalk Rot
9	1	901	19.45	56.67	230.08	1	227.94	1	1	1
10	3	1003	18.34	57.41	226.66				1	1
11	2	1102	19.01	56.84	219.24				1	1
12	1	1201	19.87	57.29	235.77				1	1
9	2	902	21.09	57.11	195.27	2	203.98	2	1	2
10	1	1001	21.44	57.36	203.12				1	1
11	3	1103	22.98	57.11	207.02				1	2
12	2	1202	22.93	56.80	210.53				1	1
9	3	903	18.19	55.25	198.38	3	201.09	3	1	2
10	2	1002	20.70	55.91	198.26				1	1
11	1	1101	19.66	56.27	207.72				1	1
12	3	1203	19.47	58.11	200.01				2	1

Trial Average 211.0

Treatment 1: 4 Ultra Boost 1 gallon per ton of Urea

Treatment 2: Agrotain 1 gallon per ton of Urea

Treatment 3: Nutrisphere 1/2 gallon per ton of Urea

There was 100 units of Urea applied in the spring before planting. Incorporated at 3 inches in depth.

Testing conducted by Holdings Agronomy