

# PLOT DATA CORN



## CENTRAL IOWA

**FARM:** Kirk Citurs  
**LOCATION:** Scranton, IA  
**COUNTY:** Greene  
**ENTRIES:** 31

**DATE PLANTED:** 5/16/2016  
**DATE HARVESTED:** 10/14/2016  
**PLANTING RATE:** 35,000  
**ROW WIDTH:** 30"

HYBRID	ENTRY NO.	BU/ACRE	% H2O	TEST WEIGHT	RANK
GL6462	1	240.1	16.9	60	2
GL6462	2	212.9	18.5	59.6	22
APX7476	3	212.2	18.3	59	24
APX7228	4	216.0	18.4	56	19
AP1061	5	212.7	16.5	56	23
APPOWER8	6	190.0	17.0	60	30
APBELAIR	7	192.0	17.5	60.3	29
PBCL820	8	200.8	18.3	59	28
APX6268	9	218.9	18.6	57.1	16
AP1061	10	215.1	17.3	56.7	21
PB6459	11	224.1	16.3	58.2	9
AP1090	12	219.0	16.3	58	15
APX7269	13	243.9	17.9	56.9	1
PBCL780	14	181.2	18.9	57.7	31
AP1061	15	216.9	17.2	56.7	17
APX3684	16	219.4	17.7	56.5	11
GL5755	17	219.1	17.0	57.1	13
GL5755	18	210.9	16.8	57.2	25
JS4503 CONV	19	231.1	16.1	59.1	4
AP1061	20	205.7	16.7	56.4	26
JS4540 CONV	21	236.9	17.6	58.2	3
AP1061	22	219.0	16.9	56.7	14
JS4456 CONV	23	219.1	16.5	57.5	12
JS4419 CONV	24	224.2	17.1	57	8
AP1061	25	226.0	16.8	57.1	6
APX6249	26	224.6	16.5	57.5	7
AP1041	27	216.7	16.7	55.5	18
GL5283	28	215.5	15.4	58.1	20
AP950	29	201.7	14.9	56.1	27
AP1061	30	229.4	16.6	56.6	5
GL5785	31	222.9	16.0	56.5	10

GL = Great Lakes  
 AP = Ag Performance  
 PB = Partners Brand

The plot was planted on May 16 because we had to wait for the field to dry out properly, but was in fairly good shape when planted. Stands were uneven and reduced because of uneven planting conditions. Everything stood well even with some strong storms. It got hot and dry at times but it was never over stressed for moisture. It did not have ear tip loss as did many fields in the area. There was never a sign of nutrient deficiencies.