



# PLOT DATA CORN



## JACOBSEN SEED IOWA SHOWCASE FIELD

**FARM:** Iowa Showcase Field

**DATE PLANTED:** 5/7/2016

**LOCATION:** Lake View, IA

**DATE HARVESTED:** 10/11/2016

**COUNTY:** Sac

**PLANTING RATE:** 33,500

**ENTRIES:** 35

**ROW WIDTH:** 30"

HYBRID	RANK	BU/ACRE	% H2O	TEST WEIGHT
JS 5706 DGV2P	1	255.8	21.2	56
JS 7503 VT2 PRO RIB	2	250.5	17.3	59
JS 7468 VT2 PRO RIB	3	250.4	18.5	58
JS 7668 VT2 PRO RIB	4	250.1	18.6	58
JS 6370 RR	5	248.4	17.4	58
JS 4306 CONV	6	247.2	17.2	58
JS 7611 VT2 PRO RIB	7	246.6	18.0	57
JS 4503 CONV	8	244.2	17.6	60
JS 4540 CONV	9	242.6	19.3	58
JS 7468 VT2 PRO RIB	10	241.2	18.0	58.5
JS 4456 CONV	11	240.6	17.6	59
JS 7748 VT2 PRO RIB	12	235.8	21.0	58
JS 9306 SS RIB	13	235.8	17.4	58
JS 7205 VT2 PRO RIB	14	235.5	17.5	58
JS 7383 GTCBLL	15	234.9	17.7	55
JS 6540 RR	16	234.4	18.5	58.5
JS 9503 SS RIB	17	234.1	18.0	58
JS 7306 VT2 PRO RIB	18	234.0	17.4	58
JS 6383 GT	19	233.7	17.5	58
JS 4419 CONV	20	232.4	17.3	57
JS 7279 VT2 PRO RIB	21	232.2	17.4	57.5
JS 9383 3000GT	22	231.8	18.8	55
JS 6593 GT	23	230.6	18.6	57
JS 7468 VT2 PRO RIB	24	228.4	18.1	58
JS 9593 3000GT	25	227.2	19.8	55
JS 9266 SS RIB	26	226.3	16.9	57
JS 7593 GTCBLL	27	224.8	18.1	57
JS 4121 CONV	28	219.9	15.2	58
JS 4044 CONV	29	216.7	15.7	57.5
JS 7178 VT2 PRO RIB	30	213.3	15.6	59
JS 4781 CONV	31	211.5	19.1	60
JS 4284 CONV	32	205.9	17.1	59
JS 6337 GT	33	198.7	17.1	57
JS 9730 SS RIB	34	182.9	20.8	57
JS 7730 VT2 PRO RIB	35	127.9	20.7	58

Both corn and beans receive removal rates of P and K at this plot which helps mediate some soil variability and stress. Another plot that was planted in warm weather, emergence was quick and even. Most numbers benefited from our plentiful rainfall but a handful of storms battered the field with small hail and strong winds. As a result 6337, 9730, and 7730 all suffered green snap which is reflected in their yield results.