

Single Location Means for: Ames District: Central Early-Season Test.						
			Traits		Single Location Means	
Brand Name	Hybrid	MG	Herb Tech	Soybean	Yield	Yield %
Renk	G2480E	2.4	E3	CMV+Salt	73.97	112.48
Golden Harvest	GH2745XF	2.7	RR2XF	CMV+Salt	73.47	111.72
Latham	L 2744 XF	2.7	RR2XF	CMV+Salt	71.87	109.29
Nutech/G2 Genetics	26N08E	2.6	E3	LMGN	70.27	106.86
Viking/Blue River	27B4	2.7	Conv	None	70.21	106.77
Renk	G2570ES	2.5	E3	CMV+Salt	69.75	106.07
Golden Harvest	GH2315E3	2.3	E3	None	69.14	105.14
NK Seeds	NK23-P1E3	2.3	E3	CMV+Salt	68.91	104.79
Iowa State	IAS27C1	2.7	Conv	CMV+Salt	68.71	104.49
Pioneer	P25A16E	2.5	E3	LMGN	68.48	104.14
Nutech/G2 Genetics	27N07E	2.7	E3	LMGN	68.43	104.06
P3 Genetics	2527E	2.7	E3	PGP	67.90	103.25
Iowa State	IAS25C2	2.5	Conv	CMV+Salt	67.73	103.00
Nutech/G2 Genetics	25N05E	2.5	E3	LMGN	67.48	102.62
Latham	L 2391 E3	2.3	E3	CMV+Salt	67.44	102.55
Nutech/G2 Genetics	24N05E	2.4	E3	LMGN	67.15	102.11
Nutech/G2 Genetics	27N03E	2.7	E3	LMGN	67.03	101.93
Renk	RS255NXF	2.5	RR2XF	CMV+Salt	66.72	101.46
Dyna-Gro	S23EN05	2.3	E3	EVAYO+S	66.20	100.67
Pioneer	P23A40E	2.3	E3	LMGN	65.54	99.67
P3 Genetics	2325E	2.5	E3	PGP	65.35	99.38
Renk	G2790E	2.7	E3	CMV+Salt	65.29	99.29
Latham	L 2551 E3	2.5	E3	CMV+Salt	65.16	99.09
Asgrow	AG27XF4	2.7	RR2XF	ACL+ILVO	65.02	98.87
Cornelius	CB24XF75	2.4	RR2XF	PGP	64.91	98.71
Xitavo	XO 2625E	2.6	E3	PV+ILVO	64.86	98.63
Iowa State	IAS27C3	2.7	Conv	CMV+Salt	64.33	97.83
NK Seeds	NK27-J5E3	2.7	E3	CMV+Salt	64.32	97.81
Cornelius	CB27XF17	2.7	RR2XF	PGP	63.83	97.07
Xitavo	XO 2735E	2.7	E3	PV+ILVO	63.74	96.93
Golden Harvest	GH2775E3	2.7	E3	CMV+Salt	63.70	96.87
Cornelius	CB25XF99	2.5	RR2XF	PGP	63.18	96.08
Xitavo	XO 2444E	2.4	E3	PV+ILVO	62.69	95.33
Asgrow	AG25XF5	2.5	RR2XF	ACL+ILVO	60.46	91.94
Benson Hill	BH23H228	2.3	Conv	CMA+Salt	60.29	91.68
Xitavo	XO 2305E	2.3	E3	PV+ILVO	58.15	88.43
Benson Hill	BH23Q217	2.3	Conv	CMA+Salt	57.73	87.79
Benson Hill	BH25C137	2.5	Conv	CMA+Salt	57.70	87.74
Legacy Seeds	DF 262 NF	2.6	Conv	L-CT	57.43	87.33
Experiment Mean					65.76	
Minimum Mean					57.43	
Maximum Mean					73.97	
LSD(0.25)					4.06	
Effective Error MS					10.96	
Coefficient of Variability					6.55	