

Single Location Means for: Oelwein | District: North | Early-Season Test.

Brand Name	Hybrid	MG	Traits		Single Location Means	
			Herb Tech	Soybean Seed Trt	Yield	Yield %
Asgrow	AG18X0	1.8	RR2X	Other	67.34	110.09
Cornelius	CB18X80	1.8	RR2X	CMV+ILVO	66.90	109.35
P3 Genetics	P3 2021E	2.0	E3	CMV+ILVO	66.55	108.79
Credenz	CZ 2230GTLL	2.2	LLGT27	PV+ILVO	66.30	108.39
NK Brand	S21-W8X	2.1	RR2X	CCB	66.26	108.32
Asgrow	AG19X0	1.9	RR2X	Other	65.75	107.48
Golden Harvest	GH2230X	2.2	RR2X	Clar+Mer	65.45	106.98
Asgrow	AG22X9	2.2	RR2X	Other	65.38	106.87
Four Star	3X221	2.2	RR2X	Spir348	65.32	106.79
Titan Pro	20E9	2.0	E3	INT-STE+ILVO	65.04	106.33
Titan Pro	22E8	2.2	E3	INT-STE+ILVO	64.90	106.10
Iowa State	IA10012	2.0	Conv	CMV	64.66	105.70
Golden Harvest	GH1915X	1.9	RR2X	Clar+Mer	64.50	105.45
Cornelius	CB20X22	2.0	RR2X	CMV+ILVO	64.28	105.07
Cornelius	CB21X55	2.1	RR2X	CMV+ILVO	64.13	104.84
Four Star	EX 3112	1.9	RR2X	Spir348	63.91	104.48
LG Seeds	LGS1635RX	1.8	RR2X	ILVO	63.55	103.88
Dyna-Gro	S21EN70	2.1	E3	E-VIP	62.85	102.75
Asgrow	AG20X9	2.0	RR2X	Other	62.78	102.62
Iowa State	IA10008	2.0	Conv	CMV	62.74	102.56
Credenz	CZ 1549GTLL	1.7	LLGT27	PV+ILVO	62.72	102.53
LG Seeds	LGS2007RX	2.0	RR2X	ILVO	62.67	102.44
LG Seeds	LGS1776RX	1.7	RR2X	ILVO	61.87	101.15
Credenz	CZ 2101LL	2.1	LL	PV+ILVO	61.31	100.23
Titan Pro	19E8	1.9	E3	INT-STE+ILVO	60.95	99.63
Renk	RS213NR2	2.2	LLGT27	ILVO	60.93	99.60
Viking	2018N	2.0	Conv	CM	60.93	99.60
Credenz	CZ 1859GTLL	1.8	LLGT27	PV+ILVO	60.36	98.68
Dyna-Gro	S21XT49	2.1	RR2X	E-VIP	60.24	98.48
P3 Genetics	P3 2018E	1.9	E3	CMV+ILVO	60.13	98.30
Pioneer	P21A28X	2.1	RR2X	CMV	60.09	98.22
Titan Pro	20GL8	2.0	LLGT27	INT-STE+ILVO	59.77	97.70
Four Star	EXP 3110	2.2	RR2X	Spir348	59.55	97.35
NK Brand	S14-U9X	1.4	RR2X	CCB	58.84	96.19
Dyna-Gro	S19XT30	1.9	RR2X	E-VIP	58.57	95.74
Credenz	CZ 1738LL	1.7	LL	PV+ILVO	58.16	95.08
P3 Genetics	P3 1920E	2.2	E3	CMV+ILVO	57.79	94.47
Viking	2155N	2.1	Conv	CM	55.65	90.97
Iowa State	AR17-279009	2.1	Conv	CMV	55.57	90.84
Iowa State	AX19287-2-35	1.5	Conv	CMV	55.37	90.52
P3 Genetics	P3 2023E	2.2	E3	CMV+ILVO	54.96	89.84
Iowa State	IA2102	2.0	Conv	CM	54.67	89.38
Iowa State	AR17-179015	1.9	Conv	CMV	53.14	86.87
Viking	2188AT12N	2.2	Conv	CM	53.05	86.73
Iowa State	IA2112RA12	2.0	Conv	CM	46.89	76.64
Experiment Mean					61.17	
Minimum Mean					46.89	

Maximum Mean	67.34
LSD(0.25)	2.43
Effective Error MS	8.66
Coefficient of Variability	4.76

Single Location Means for: Oelwein | District: North | Full-Season Test.

Brand Name	Hybrid	MG	Traits		Single Location Means	
			Herb Tech	Soybean Seed Trt	Yield	Yield %
Credenz	CZ 2601LL	2.6	LL	PV+ILVO	67.18	107.08
Asgrow	AG24X9	2.4	RR2X	Other	66.63	106.19
Four Star	3X271	2.7	RR2X	Spir348	66.63	106.20
Titan Pro	TP-24X87	2.4	RR2X	INT-STE+ILVO	66.60	106.16
Renk	RS248NX	2.4	RR2X	CM	66.50	105.99
Credenz	CZ 2579GTLL	2.7	LLGT27	PV+ILVO	66.39	105.82
LG Seeds	LGS2444RX	2.4	RR2X	ILVO	66.29	105.66
LG Seeds	LGS2417RX	2.4	RR2X	ILVO	66.05	105.27
Cornelius	CB24X64	2.4	RR2X	CMV+ILVO	65.67	104.67
P3 Genetics	P3 1924E	2.4	E3	CMV+ILVO	65.22	103.96
Asgrow	AG27X0	2.7	RR2X	Other	64.95	103.52
Dyna-Gro	S24LL98	2.4	LL	E-VIP	64.35	102.56
Dyna-Gro	S24XT08	2.4	RR2X	E-VIP	64.25	102.40
Asgrow	AG25X0	2.5	RR2X	Other	64.14	102.23
Viking	2418N	2.4	Conv	CM	64.08	102.13
Golden Harvest	GH2788X	2.7	RR2X	Clar+Mer	64.02	102.04
Pioneer	P23A32X	2.3	RR2X	CMV	63.66	101.47
Four Star	3X241	2.4	RR2X	Spir348	63.48	101.19
Renk	O-26GL	2.5	RR2X	ILVO	63.36	100.98
Titan Pro	25E8	2.5	E3	INT-STE+ILVO	62.93	100.30
Golden Harvest	GH2552X	2.5	RR2X	Clar+Mer	62.89	100.24
LG Seeds	C2580RX	2.3	RR2X	ILVO	62.39	99.44
P3 Genetics	P3 2025B	2.5	LLGT27	CMV+ILVO	62.15	99.06
Asgrow	AG23X9	2.3	RR2X	Other	61.76	98.44
Pioneer	P25A70R	2.5	RR2Y	CMV	61.31	97.73
NK Brand	S27-M8X	2.7	RR2X	CCB	60.82	96.95
Iowa State	IA20023	2.3	Conv	CMV	60.47	96.39
NK Brand	S25-V8X	2.5	RR2X	CCB	60.17	95.91
Pioneer	P27A17X	2.7	RR2X	CMV	59.72	95.19
Credenz	CZ 2312LL	2.3	LL	PV+ILVO	59.55	94.91
Dyna-Gro	S23XT90	2.3	RR2X	E-VIP	59.50	94.84
Titan Pro	23E9	2.3	E3	INT-STE+ILVO	59.38	94.65
Four Star	3X262	2.6	RR2X	Spir348	58.29	92.90
Viking	2340KN	2.3	Conv	CM	57.58	91.78
Viking	N2358	2.3	Conv	None	57.23	91.22
Renk	Genesis G2340E	2.3	E3	ILVO	53.04	84.53
Experiment Mean					62.74	
Minimum Mean					53.04	
Maximum Mean					67.18	
LSD(0.25)					2.43	
Effective Error MS					8.66	
Coefficient of Variability					4.76	