

Winkler

	Planted	Emergence	Days to emerge	Pod Height Off The Ground (in)	Population Count After Emergence (Plants per acre)	Population Count Preharvest (Plants per acre)	R8 95% Brown Poded Physiologically Mature	Days to Maturity	Yield bu/ac adjusted to 14% moisture	Harvested Moisture %
Soybean Agronomy Trial										
Inoculant Trial										
LS003R24N CMV + Optimize + Tag Team Granular	21-May	30-May	9				05-Sep	107	41.0	14.0
LS003R24N CMV + Nodulator Pro + Solid Core Granular	21-May	30-May	9				05-Sep	107	40.0	13.6
LS003R24N CMV + Optimize + Cell Tech in furrow	21-May	30-May	9				05-Sep	107	42.0	14.0
Herbicide Trial										
LS002R24N 2 applications of round-up	21-May	31-May	10				04-Sep	106	40.0	13.6
LS002R24N Flexstar GT	21-May	31-May	10				04-Sep	106	38.0	13.0
LS002R24N Odyssey Ultra	21-May	31-May	10				04-Sep	106	37.0	13.2
LS002R24N Viper ADV	21-May	01-Jun	11				04-Sep	106	38.0	13.5
LS002R24N Heat LQ	21-May	31-May	10				04-Sep	106	40.0	13.7
Desiccate Trial										
LS005R22 Heat LQ Harvest Aid	21-May	31-May	10				11-Sep	113	40.0	13.2
LS005R22 No Harvest Aid Applied	21-May	31-May	10				13-Sep	115	40.0	13.2
Seed Treatment Trial										
LS Northwester Acceleron	21-May	31-May	10				02-Sep	104	35.0	14.6
LS Northwester Evergol Energy + Stressshield	21-May	31-May	10				02-Sep	104	36.0	14.7
LS Northwester Cruiser Maxx Vibrance	21-May	31-May	10				02-Sep	104	40.0	14.4
LS Northwester CMV + PreCede Soy + Heads Up	21-May	31-May	10				02-Sep	104	40.0	15.3
Planting Date Trial										
LS002R24N Late Planting Date	04-Jun	11-Jun	7	5.4			13-Sep	101	35.0	12.6
LS002R24N Early Planting Date	21-May	31-May	10	5.0			04-Sep	106	38.0	12.9
Population Trial										
LS003R24N 15" Spacing at 190K Population	21-May	01-Jun	11	5.3	182,000	147,000	05-Sep	107	39.0	13.8
LS003R24N 15" Spacing at 180K Population	21-May	31-May	10	5.3	181,000	141,000	05-Sep	107	34.0	13.6
LS003R24N 15" Spacing at 170K Population	21-May	01-Jun	11	5.3	165,000	137,000	04-Sep	106	30.0	13.6
LS003R24N 30" Spacing at 170K Population	21-May	02-Jun	12	5.0	166,000	125,000	04-Sep	106	32.0	13.5
LS003R24N 30" Spacing at 160K Population	21-May	01-Jun	11	6.3	158,000	113,000	04-Sep	106	29.0	14.2
LS003R24N 30" Spacing at 150K Population	21-May	01-Jun	11	5.6	144,000	107,000	03-Sep	105	28.0	13.7
Fungicide Trial										
LS002R24N Delaro + 42PHI	21-May	31-May	10				03-Sep	105	27.0	14.2
LS002R24N Delaro	21-May	31-May	10				03-Sep	105	26.0	13.9
LS002R24N Priaxor + 42PHI	21-May	31-May	10				03-Sep	105	24.0	14.1
LS002R24N Priaxor	21-May	31-May	10				03-Sep	105	26.0	13.5
LS002R24N No Fungicide	21-May	02-Jun	12				02-Sep	104	24.0	13.5

Note: Hail was present at this location