

Kelburn

	Planted	Emergence	Days to emerge	Pod Height Off The Ground (in)	Population Count After Emergence (Plants per acre)	Population Count Pre-harvest (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	31-May	10-Jun	10				18-Sep	110	49.0	10.7
LS003R24N CMV + Nodulator Pro + Solid Core Granular	31-May	10-Jun	10				18-Sep	110	49.0	10.4
LS003R24N CMV + Optimize + Cell Tech in furrow	31-May	10-Jun	10				18-Sep	110	48.0	10.4
Herbicide Trial										
LS002R24N 2 applications of round-up	31-May	11-Jun	11				17-Sep	109	46.0	10.5
LS002R24N Flexstar GT	31-May	10-Jun	10				17-Sep	109	46.0	10.3
LS002R24N Odyssey Ultra	31-May	11-Jun	11				17-Sep	109	42.0	10.3
LS002R24N Viper ADV	31-May	10-Jun	10				17-Sep	109	46.0	10.5
LS002R24N Heat LQ	31-May	10-Jun	10				17-Sep	109	47.0	10.4
Desiccate Trial										
LS005R22 Heat LQ Harvest Aid	31-May	10-Jun	10				23-Sep	115	49.0	10.8
LS005R22 No Harvest Aid Applied	31-May	10-Jun	10				25-Sep	117	47.0	11.2
Seed Treatment Trial										
LS Northwester Acceleron	31-May	11-Jun	11				13-Sep	105	43.0	10.8
LS Northwester Evergol Energy + Stressshield	31-May	10-Jun	10				13-Sep	105	43.0	10.7
LS Northwester Cruiser Maxx Vibrance	31-May	09-Jun	9				13-Sep	105	42.0	10.8
LS Northwester CMV + PreCede Soy + Heads Up	31-May	09-Jun	9				13-Sep	105	44.0	10.7
Planting Date Trial										
LS002R24N Late Planting Date	05-Jun	16-Jun	11	4.5			19-Sep	106	47.0	10.5
LS002R24N Early Planting Date	31-May	12-Jun	12	4.4			17-Sep	109	49.0	10.4
Population Trial										
LS003R24N Solid Seeded at 210K Population	31-May	11-Jun	11	5.6	183,000	180,000	19-Sep	111	51.0	10.7
LS003R24N Solid Seeded at 200K Population	31-May	13-Jun	13	5.6	180,000	176,000	18-Sep	110	51.0	10.9
LS003R24N Solid Seeded at 190K Population	31-May	13-Jun	13	5.3	163,000	158,000	17-Sep	109	49.0	10.6
LS003R24N 30" Spacing at 170K Population	31-May	10-Jun	10	5.3	160,000	158,000	18-Sep	110	49.0	10.6
LS003R24N 30" Spacing at 160K Population	31-May	10-Jun	10	5.0	140,000	134,000	17-Sep	109	49.0	10.5
LS003R24N 30" Spacing at 150K Population	31-May	10-Jun	10	5.0	130,000	127,000	16-Sep	108	46.0	10.3
Fungicide Trial										
LS002R24N Delaro + 42PHI	31-May	10-Jun	10				18-Sep	110	45.0	10.4
LS002R24N Delaro	31-May	10-Jun	10				17-Sep	109	46.0	10.2
LS002R24N Priaxor + 42PHI	31-May	10-Jun	10				19-Sep	111	45.0	10.3
LS002R24N Priaxor	31-May	10-Jun	10				18-Sep	110	45.0	10.5
LS002R24N No Fungicide	31-May	12-Jun	12				17-Sep	109	44.0	10.3