

Brandon Knowledge Plot

	Planted	Emergence	Days to emerge	R8 95% Brown Poded Physiologically Mature	Days to Maturity	Yield bu/ac adjusted to 14% moisture	Harvested Moisture %
Soybean Agronomy Trial							
Herbicide Trial							
Extend Soybean	18-May	03-Jun	16	30-Sep	135	53.4	14.9
LS 002R24N Heat LQ	18-May	03-Jun	16	28-Sep	133	49.8	14.8
LS 002R24N 2 app. of Roundup + 3rd app. at R3-R4 Stage	18-May	03-Jun	16	28-Sep	133	55.1	14.5
LS 002R24N 2 app. of Roundup	18-May	03-Jun	16	28-Sep	133	49.7	14.6
LS 002R24N 1 app. of Roundup	18-May	03-Jun	16	28-Sep	133	52.2	14.1
Population/Row Width Trial							
LS Maidan 15" Spacing 190,000 Population	18-May	03-Jun	16	21-Sep	126	63.5	14.3
LS Maidan 15" Spacing 180,000 Population	18-May	03-Jun	16	19-Sep	124	54.3	14.3
LS Maidan 15" Spacing 170,000 Population	18-May	03-Jun	16	19-Sep	124	57.3	14.3
LS Maidan Solid Seeded 210,000 Population	18-May	02-Jun	15	19-Sep	124	52.2	14.3
LS Maidan Solid Seeded 200,000 Population	18-May	02-Jun	15	19-Sep	124	67.5	14.6
LS Maidan Solid Seeded 190,000 Population	18-May	03-Jun	16	18-Sep	123	61.9	14.1
Planting Date/Temperature Trial							
LS 003R24N Late Planting Date	06-Jun	14-Jun	8	04-Oct	120	50.3	16.0
LS 003R24N Mid Planting Date	18-May	02-Jun	15	30-Sep	135	53.8	14.6
LS 003R24N Early Planting Date	05-May	28-May	23	25-Sep	143	53.5	15.0
Fungicide Trial							
LS Maidan Delaro 42PHI	18-May	03-Jun	16	18-Sep	123	57.8	14.9
LS Maidan 42PHI	18-May	03-Jun	16	17-Sep	122	64.4	14.8
LS Maidan Delaro	18-May	03-Jun	16	18-Sep	123	58.4	14.8
LS Maidan Acapela	18-May	03-Jun	16	18-Sep	123	53.4	15.0
LS Maidan No Fungicide	18-May	03-Jun	16	17-Sep	122	55.0	14.7
Quick Roots Trial							
LS 003R24N Quickroots + Optimize + Tag Team Granular	18-May	04-Jun	17	01-Oct	136	50.2	15.3
LS 003R24N Optimize + Tag Team Granular	18-May	04-Jun	17	30-Sep	135	49.6	15.5
LS 003R24N Optimize + Cell Tech Liquid in Furrow	18-May	04-Jun	17	30-Sep	135	49.2	15.5
LS 003R24N Optimize + Cell Tech Liquid in Furrow + Quickroot	18-May	04-Jun	17	01-Oct	136	54.6	15.3
Seed Treatment Trial							
LS 002R24N Vibrance Maxx	18-May	04-Jun	17	29-Sep	134	48.9	14.8
LS 002R24N Evergol Energy	18-May	04-Jun	17	29-Sep	134	49.4	14.6
LS 002R24N Cruiser Maxx Vibrance	18-May	04-Jun	17	29-Sep	134	46.4	14.6
LS 002R24N Evergol Energy + Stress Shield	18-May	04-Jun	17	29-Sep	134	47.8	14.7
LS 002R24N No Treatment	18-May	04-Jun	17	29-Sep	134	48.0	14.6
LS 002R24N Evergol Energy + Precede Soy + Heads Up	18-May	03-Jun	16	29-Sep	134	51.3	14.7
LS 002R24N Evergol Energy + Optimize + Stim-Gro	18-May	03-Jun	16	29-Sep	134	50.0	14.4