Soybean Brand Demonstration report -2024

Central Lakes College Ag and Energy Center

Date Planted: 5/15/2024 **Population:** 141,000
Date Harvested: 9/26/2024 **Previous Crop:** Corn
Starter Fertilizer: NA **Tillage:** Fall ripped, Spring high sped till, Summer cultivated 2x
In-Furrow: NA **Irrigated:** 4 inches
Topdress Fertilizer: NA **Plot size:** 4, 30 inch rows harvested
Fertigation: NA **Notes:** Planting order was determined by maturity from earliest to latest. Earlier varieties were planted from the south to later maturities toward the north.
Herbicide: Verdict, Fierce E2 @ 6 oz/A, Liberty @ 32 oz/A, Liberty@ 42.65 oz/A

***** LISTED AS PLANTED*****

Company Name	Variety	Maturity	stand	% Moist.	Yield in
Dahlman	AE1350	1.3	117,500	11.4	45.43
Renk	G1260E	1.2	129,000	12.3	49.06
Dahlman	7512XF	1.2	123,000	10.3	51.57
CHS	12F5	1.2	125,500	10.8	54.06
NK Seeds	NK11-A4E3	1	120,000	11	51.17
CHS	11A3N	1	99,500	10.2	42.56
NK Seeds	Nk11-U2XF	1	129,500	10	54.54
Renk	G1070E	1	127,000	10.2	42.56
NK Seeds	NK09-B5XF	0.9	127,000	10.1	47.50
CHS	09A5N	0.9	730,500	10.4	46.64
NK Seeds	NK09-H7E3	0.9	126,500	10.8	43.66
CHS	09F82N	0.9	119,000	10.6	48.62
Dahlman	7508XF	0.8	132,000	10.1	48.89
NK Seeds	NK08-R3XF	0.8	120,000	10.7	51.34
Renk	G0880E	0.8	131,500	9.9	49.70
NK Seeds	NK08-Z4E3	0.8	126,000	10.2	51.63
Dahlman	AE0710	0.7	127,000	10.1	48.19
NK Seeds	NK07-G5E3	0.7	116,000	9.8	51.16
Renk	G0750E	0.7	131,000	10.1	45.40
CHS	07F	0.7	123,500	10.2	44.65
NK Seeds	NK06-A1E3	0.6	129,000	10.3	46.69
Pioneer	P06Z90E	0.6	122,500	10.5	50.07
NK Seeds	NK06-C4XF	0.6	117,500	10.2	49.54
CHS	06A5N	0.6	121,000	10.2	48.14
Renk	G0570E	0.5	129,000	10.2	48.84
NK Seeds	NK05-W3XF	0.5	127,500	10.2	51.63
Pioneer	P05Z60E	0.5	126,000	10.2	48.14
CHS	04F85N	0.4	101,000	10.5	47.98
Renk	G038OE	0.3	123,500	10.5	44.50
CHS	03A5N	0.3	116,000	10.8	36.73
Renk	G0180E	0.1	128,000	10.2	43.26

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Average Moisture	10.42

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