



SOYBEAN IDC TRIAL 2023



CROOKSTON, MN

Variety	Supplier	SCN Resistance	Trait	RM	Maturity Date	Moisture (%)	Yield (bu/A)	IDC	IDC Rank
NK04-A9E3	NK	R	Enlist	0.4	27-Sep	13.2	56.5	6.9	9
NK07-G5E3	NK	Peking	Enlist	0.7	1-Oct	12.7	56.3	7.0	8
E0544	Integra	R	Enlist	0.5	4-Oct	12.9	52.5	5.9	33
NK06-D9E3	NK	R	Enlist	0.5	30-Sep	13.2	52.5	7.1	6
NK06-P2XF	NK	R	XtendFlex	0.4	25-Sep	12.7	51.8	7.4	4
LGS0105 E3	LG Seeds	R	Enlist	0.1	27-Sep	12.5	50.6	6.8	15
S05XF73	DynaGro	R	XtendFlex	0.5	30-Sep	12.8	48.5	7.0	7
S05EN82	DynaGro	R	Enlist	0.5	28-Sep	13.0	48.3	6.9	10
NK05-W3XF	NK	R	XtendFlex	0.4	30-Sep	13.1	47.4	6.9	11
06EC23	Stine	R	Enlist	0.6	30-Sep	12.5	47.2	6.8	14
RX0228	REA	R	Xtend	0.2	16-Sep	12.4	46.8	7.6	2
S01XF43	DynaGro	S	XtendFlex	0.1	20-Sep	12.6	46.4	7.7	1
01EG23	Stine	R	Enlist	0.1	28-Sep	12.7	45.2	6.7	17
LGS0405 E3	LG Seeds	Peking	Enlist	0.4	30-Sep	12.6	44.9	6.8	16
08EC32	Stine	R	Enlist	0.8	3-Oct	15.5	44.4	6.5	23
03EB02	Stine	R	Enlist	0.3	28-Sep	12.8	44.2	5.8	34
009EG32	Stine	R	Enlist	0.09	28-Sep	13.0	43.2	4.8	48
03EG62	Stine	R	Enlist	0.3	2-Oct	12.6	42.5	4.9	47
E0084	Integra	R	Enlist	0.08	24-Sep	12.5	41.9	6.7	19
NK02-H6E3	NK	R	Enlist	0.2	27-Sep	12.5	41.8	6.2	29
E0831	Integra	R	Enlist	0.8	5-Oct	16.2	40.5	6.3	28
E0113	Integra	R	Enlist	0.1	23-Sep	12.7	40.4	6.5	24
NK03-J1XF	NK	S	XtendFlex	0.3	1-Oct	13.1	39.7	5.7	36
LGS0444XF	LG Seeds	R	XtendFlex	0.4	26-Sep	13.4	39.2	6.8	13
XF07723	Mustang	R	XtendFlex	0.7	30-Sep	14.4	38.9	6.4	27
S009XF33	DynaGro	S	XtendFlex	0.09	19-Sep	12.7	38.4	7.4	3

IDC Scoring:

1 = Poor

10 = Excellent



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R00934XF	REA	R	XtendFlex	0.09	22-Sep	12.6	38.4	6.5	22
04GD62	Stine	R	LLGT27	0.4	2-Oct	14.5	38.3	6.0	31
LGS0139XF	LG Seeds	R	XtendFlex	0.1	21-Sep	12.5	38.1	6.7	18
E0324	Integra	R	Enlist	0.3	1-Oct	12.7	38.1	5.3	41
XF0493	Integra	R	XtendFlex	0.4	30-Sep	12.7	38.0	5.8	35
XF0674	Integra	Peking	XtendFlex	0.6	30-Sep	12.4	37.8	6.4	26
NK009-G7E3	NK	R	Enlist	0.09	18-Sep	12.5	36.9	6.5	21
NK03-V5E3	NK	R	Enlist	0.3	26-Sep	14.2	36.4	6.0	32
XF0212	Integra	S	XtendFlex	0.2	24-Sep	12.7	35.8	7.2	5
XF0063	Integra	S	XtendFlex	0.06	17-Sep	12.5	34.6	6.8	12
LGS0323 E3	LG Seeds	R	Enlist	0.3	30-Sep	14.1	34.1	5.6	39
NK008-P8XF	NK	S	XtendFlex	0.08	21-Sep	12.7	34.0	6.6	20
R0743XF	REA	R	XtendFlex	0.7	5-Oct	12.2	33.9	5.6	38
XF0082	Integra	S	XtendFlex	0.08	21-Sep	12.9	33.3	5.3	42
LGS00901E3	LG Seeds	R	Enlist	0.09	24-Sep	12.5	32.7	6.0	30
XF009422	Mustang	R	XtendFlex	0.09	19-Sep	12.2	32.3	6.4	25
01EA63	Stine	S	Enlist	0.1	25-Sep	12.4	31.4	5.0	45
R0422XF	REA	R	XtendFlex	0.4	30-Sep	13.5	30.4	5.7	37
XF01223	Mustang	R	XtendFlex	0.1	27-Sep	12.1	29.7	5.0	46
NK07-B1XF	NK	R	XtendFlex	0.7	7-Oct	17.0	24.1	5.0	44
05EG26	Stine	R	Enlist	0.5	6-Oct	14.4	24.0	4.6	49
NK009-T1XF	NK	R	XtendFlex	0.09	20-Sep	12.5	21.5	5.3	40
XF05524	Mustang	R	XtendFlex	0.5	29-Sep	16.4	16.5	4.3	50
LGS00838 XF	LG Seeds	R	XtendFlex	0.08	21-Sep	12.9	16.3	5.2	43
LGS00719XF	LG Seeds	S	XtendFlex	0.07	30-Sep	17.0	14.4	3.9	51

LSD P = 0.10

CV

Grand Mean

2.04

11.42

13.23

10.10

19.49

38.31

0.95

11.43

6.17

IDC Scoring:

1 = Poor

10 = Excellent

