

Steele County Soybean Variety Trial Results, 2018.

Trt.	Company	Variety	RM	2018 IDC	TW (lb/bu)	Protein (%)	Oil (%)	Yield (bu/a)
			Maturity	NDSU				
4	Channel	0218R2X	0.2	1.8	57.6	34.1	18.5	39.0
20	NorthStar Genetics	60264NXR2	0.2	2.0	58.3	33.3	17.5	35.4
9	Integra Seed	50309N R2X	0.3	1.8	58.0	32.9	18.0	38.9
13	Legacy	LS 0337N RR2X	0.3	2.2	58.3	33.9	18.4	42.6
17	NK	S03-56X	0.3		58.0	33.5	17.9	38.2
24	Thunder	8703	0.3		57.9	33.9	18.0	37.7
6	Cropland	RX0436	0.4		58.4	34.5	18.4	41.8
10	Integra Seed	20468	0.4	1.7	58.1	34.1	17.6	41.1
14	Legacy	LS-0438RR2X	0.4	2.6	57.8	34.5	18.1	39.9
21	NorthStar Genetics	60442NXR2	0.4	2.4	58.2	34.1	17.7	38.8
1	Asgrow	05x9	0.5		58.2	35.0	18.0	39.1
5	Channel	0518R2X	0.5	2.1	58.9	35.2	17.7	39.2
7	Cropland	RX0500	0.5		58.0	34.3	18.4	42.2
11	Integra Seed	50539 N	0.5		57.6	34.5	17.9	39.7
22	NorthStar Genetics	60513 NXR2	0.5	2.4	57.5	34.5	17.9	41.0
25	Thunder	8805N	0.5		57.5	34.5	18.0	35.3
2	Asgrow	06x8	0.6		59.5	34.5	17.5	38.4
15	Legacy	LS 0638N RR2X	0.6	2.7	58.6	32.4	17.1	37.8
18	NK	S06-K4X	0.6	3.2	58.3	33.4	18.2	40.3
3	Asgrow	07x9	0.7		58.3	33.8	18.3	43.0
8	Cropland	RX0700	0.7		58.6	32.6	17.6	40.9
12	Integra Seed	20775N	0.7	2.4	58.5	32.6	18.2	41.9
16	Legacy	LS 0738N RR2X	0.7	2.9	58.2	33.0	17.7	42.9
19	NK	S07-Q4X	0.7	2.9	59.3	34.3	17.4	43.0
26	Thunder	8807N	0.7		58.9	34.0	17.7	36.9
23	NorthStar Genetics	60823NXR2	0.8		58.0	33.4	18.0	46.5
	Mean				58.3	33.9	17.9	40.1
	CV %				1.3	2.1	2.6	10.1
	LSD 0.05				1.2	1.2	0.8	6.6
	LSD 0.10				1.0	1.0	0.6	5.5