

NC STATE UNIVERSITY 2020 PERFORMANCE SUMMARY

LOCATION

ROWAN LAKE COUNTY | NORTH CAROLINA

PLANTING DATE

4/28/20

HARVEST DATE

9/22/20

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SOIL TYPE

Lloyd Clay Loam

PREVIOUS CROP

Soybeans

POPULATION

28,000

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TOTAL TRAIT ENTRIES

83

TOTAL CONVENTIONAL ENTRIES

8

TOTAL NUMBER OF BRANDS

18

TOP 15 HYBRIDS BY YIELD

Company/Brand	Hybrid	Trait	RM	Yield (bu/A)	Test Weight (lb/bu)	Moisture(%)
Dekalb	DKC69-99	VT2P	119	216.5	56.8	22.1
Dyna-Gro	D57TC29	TRECEPTA	117	215.5	54.9	19.7
Local Seed Company	LCX13-20 VT2P	VT2P	113	209.7	56.9	19.6
Dekalb	DKC67-44	VT2P	117	208.9	56.0	21.2
Seed Consultants	SCS 1170AM	AM	117	206.1	57.6	20.1
NK Brand	NK1748-3110	Agrisure 3110	117	203.3	53.5	21.2
Dyna-Gro	D58VC65	VT2PRO	118	202.1	56.5	20.1
Local Seed Company	LC1577 VT2P	VT2P	115	199.7	57.9	19.0
Pioneer	P1847VYHR	VYHR	118	198.2	56.1	22.1
MorCorn	MC 4725	VT2P	117	197.3	56.8	21.4
Dyna-Gro	D57VC17	VT2PRO	117	196.9	57.8	20.8
Dyna-Gro	D52VC63	VT2PRO	112	195.9	56.3	20.1
Spectrum Non-GMO	6228	CONV	112	194.6	57.0	18.5
Progeny Ag Products	EXP1912		112	194.4	57.7	19.0
Dekalb	DKC65-99	TRECEPTA	115	194.1	56.2	20.6

TOP 15 AVERAGE

202.2 BU/A

SPECTRUM AVERAGE

194.6 BU/A

TOTAL TRIAL MEAN

184.2 BU/A

CONVENTIONAL RESULTS

Company/Brand	Hybrid	Trait	RM	Yield (bu/A)	Test Weight (lb/bu)	Moisture(%)
Spectrum Non-GMO	6228	CONV	112	194.6	57.0	18.5
Spectrum Non-GMO	6416	CONV	114	193.0	54.0	19.3
Spectrum Non-GMO	6775	CONV	117	188.5	54.0	22.2
Blue River Organic	54C27	Conv	105	162.1	57.0	18.0
Blue River Organic	66G25	Conv	112	162.0	58.5	18.3
Blue River Organic	70A47	Conv	114	160.1	57.0	18.7
Blue River Organic	68C37	Conv	113	154.9	56.2	18.7
Hybrid85	H117SC9	Conv	117	154.0	57.6	18.8

CONVENTIONAL AVERAGE

171.2 BU/A

SPECTRUM AVERAGE

192.0 BU/A

TOTAL TRIAL MEAN

184.2 BU/A



**SPECTRUM 6228
GAINED 10.4 BU/A
OVER TRIAL MEAN**

**SPECTRUM'S NON-GMO HYBRIDS
AVERAGED 7.8 BU/A OVER
TRIAL MEAN**

SEE FULL RESULTS BY VISITING
SPECTRUMSEED.COM OR CALL
866-400-9468