

NC STATE UNIVERSITY 2020 PERFORMANCE SUMMARY

LOCATION

GREENE COUNTY | NORTH CAROLINA

PLANTING DATE

4/10/20

HARVEST DATE

8/31/20

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SOIL TYPE

Norfolk Loamy Sand

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(%)
MorCorn	MC 4255	VT2P	112	176.4	54.9	15.6
Seed Consultants	SCS 1158YHR	AM	115	168.9	55.4	16.2
Local Seed Company	LC1577 VT2P	VT2P	115	165.4	56.6	15.8
Progeny Ag Products	PGY2012VT2P	VT2P	112	164.6	55.3	15.7
Dekalb	DKC65-99	TRECEPTA	115	164.5	54.5	13.8
Dyna-Gro	D52VC63	VT2PRO	112	162.4	55.6	16.4
Progeny Ag Products	PGY2025DG	VT2P,DG	115	162.0	54.5	15.7
Dekalb	DKC64-25	DGVT2P	114	161.0	56.7	15.4
Progeny Ag Products	PGY9114VT2P	VT2P	114	160.9	57.6	17.3
BH Genetics	BH 8555DG2P	Genuity VT2P	115	160.8	55.5	16.8
Progeny Ag Products	PGY8116SS	SS	116	160.3	57.8	18.7
Spectrum Non-GMO	6416	CONV	114	159.8	52.0	15.1
NK Brand	NK1082-5222	Agrisure 5222	110	158.4	52.9	14.1
LG Seeds	LG62C02VT2PRO	VT2PRO	112	158.3	54.5	14.4
BH Genetics	BH 8412VT2P	Genuity VT2P	114	157.9	55.8	14.9

CONVENTIONAL RESULTS

Company/Brand	Hybrid	Trait	RM	Yield (bu/A)	Test Weight (lb/bu)	Moisture(%)
Spectrum Non-GMO	6416	CONV	114	159.8	52.0	15.1
Spectrum Non-GMO	6228	CONV	112	154.7	54.0	12.9
Spectrum Non-GMO	6775	CONV	117	143.9	53.4	19.0
Blue River Organic	70A47	Conv	114	143.7	53.2	14.2
Blue River Organic	68C37	Conv	113	139.4	53.7	14.7
Blue River Organic	66G25	Conv	112	137.5	54.2	14.6
Blue River Organic	54C27	Conv	105	116.7	55.0	14.4
Hybrid85	H117SC9	Conv	117	109.8	55.5	17.0



**SPECTRUM 6416
GAINED 14.6 BU/A
OVER TRIAL MEAN**

**SPECTRUM'S NON-GMO HYBRIDS
AVERAGED 7.6 BU/A OVER
TRIAL MEAN**

TOP 15 AVERAGE

162.8 BU/A

SPECTRUM AVERAGE

159.8 BU/A

TOTAL TRIAL MEAN

145.2 BU/A

CONVENTIONAL AVERAGE

138.2 BU/A

SPECTRUM AVERAGE

152.8 BU/A

TOTAL TRIAL MEAN

145.2 BU/A

SEE FULL RESULTS BY VISITING
SPECTRUMSEED.COM OR CALL

866-400-9468