

Perquimans Commercial Wheat - 2020

Company	Variety	Yield (bu/A)	Test Weight (lb/bu)	Height (in)
USG	USG 3118	112.3	58.5	32.1
AgriMAXX	AgriMAXX 492	107.2	57.7	33.9
PROGENY	PROGENY #TURBO	106.2	56.5	37.8
Dyna-Gro Seed	9811	105.9	57.3	38.5
Syngenta	SY Richie	105.7	55.9	36.7
Southern Harvest	SH 9310	104.7	59.1	35.9
Dyna-Gro Seed	Laverne	103.5	57.0	29.2
VCIA	Hilliard	102.3	57.3	39.8
AgriMAXX	AgriMAXX 481	102.1	59.2	34.4
AGSouth Genetics	AGS 3040	101.4	58.4	36.3
PROGENY	PROGENY #FURY	101.1	56.9	34.5
Dyna-Gro Seed	Shirley	100.2	55.6	36.2
VCIA	Liberty 5658	100.2	58.2	38.7
PROGENY	PROGENY #BERKELEY	99.7	56.0	34.0
AGSouth Genetics	AGS 2024	99.4	58.6	35.7
Southern Harvest	SH 7200	98.5	57.2	36.5
USG	USG 3230	96.2	56.9	38.0
Local Seed	LW2848	92.8	53.4	39.4
Featherstone	Featherstone 125	92.6	58.9	36.3
Limagrain	L11713	92.5	57.3	34.5
Croplan	CP8081	92.4	56.3	39.1
Syngenta	SY 547	91.9	55.9	41.0
USG	USG 3539	89.4	56.0	38.1
PROGENY	PROGENY #BULLET	88.8	54.8	40.7
AgriMAXX	AgriMAXX 473	87.8	54.5	40.1
Southern Harvest	SH 7510	87.2	55.4	36.9
Pioneer	P26R59	87.0	53.7	34.3
Harvey's	AP 1950	86.3	56.4	37.0
USG	USG 3536	83.4	55.1	39.4
Featherstone	Featherstone 31	82.3	56.7	36.9
Syngenta	SY Viper	81.3	56.4	36.8
USG	USG 3221	81.1	56.6	38.4
Limagrain	L11719	80.6	56.0	36.2
Croplan	CP9606	80.5	55.3	37.2
USG	USG 3790	77.8	55.8	35.9
Pioneer	P26R45	76.8	55.1	37.2
AgriMAXX	AgriMAXX 415	76.6	57.9	37.6
Dyna-Gro Seed	9701	76.5	54.8	39.4
Seedway	SW65SR	75.6	54.9	38.7
Dyna-Gro Seed	9002	75.3	53.7	38.6
AgriMAXX	AgriMAXX 502	73.9	54.0	38.0
Southern Harvest	SH 9400	73.3	54.9	35.1
Dyna-Gro Seed	9070	73.1	54.2	37.8
Local Seed	LW2958	72.8	56.4	38.1
Harvey's	AP 1971	69.8	56.1	40.4
AgriMAXX	AgriMAXX 503	68.4	56.5	38.0
USG	USG 3458	68.4	54.8	37.4
AgriMAXX	AgriMAXX 505	66.6	54.4	39.3
Dyna-Gro Seed	9941	65.8	53.5	35.6
AgriMAXX	AgriMAXX 495	61.3	54.2	37.8
Seedway	SW62SR	61.2	54.8	38.6
Southern Harvest	SH 4400	59.5	53.3	39.3
Dyna-Gro Seed	9932	55.1	52.9	36.2
Local Seed	LW2867	54.6	54.4	36.6
AgriMAXX	AgriMAXX 496	50.0	52.6	35.5
USG	USG 3329	49.2	52.6	38.2
PROGENY	PROGENY #BLAZE	46.3	50.7	37.4
	Mean	83.4	55.7	37.1
	CV	8.3	1.6	3.7
	LSD (p=0.10)	7.7	1.3	1.9
	DF	165		
	SEM	3.4		
Bolded varieties are not statistically different from the highest yielding variety				
Yield data analyzed at p=0.10, all other data analyzed at p=0.05				