

Union Commercial Wheat - 2020

Company	Variety	Yield (bu/A)	Test Weight (lb/bu)	Height (in)	Lodging (%)
Limagrain	L11719	121.0	56.9	33.3	0.0
Pioneer	P26R59	116.3	55.1	32.2	0.0
Seedway	SW65SR	115.7	55.7	37.5	0.0
VCIA	Liberty 5658	115.2	57.4	36.5	0.0
AgriMAXX	AgriMAXX 502	114.3	56.2	37.5	0.0
USG	USG 3790	113.6	56.9	34.6	2.0
USG	USG 3230	113.1	55.8	38.3	4.0
Dyna-Gro Seed	9811	112.7	57.6	35.7	0.0
VCIA	Hilliard	112.0	57.2	37.2	0.0
Southern Harvest	SH 9400	110.9	56.3	34.6	0.0
PROGENY	PROGENY #FURY	110.5	57.3	35.0	0.0
Croplan	CP8081	110.3	57.4	35.4	0.0
Dyna-Gro Seed	9070	109.2	56.3	36.3	0.0
USG	USG 3458	109.0	55.9	35.4	0.0
PROGENY	PROGENY #BERKELEY	109.0	55.8	34.2	2.0
Croplan	CP9606	108.9	55.0	37.2	2.0
Dyna-Gro Seed	Laverne	108.7	56.2	31.1	1.0
Dyna-Gro Seed	9002	108.1	56.8	37.2	0.0
Limagrain	L11713	107.2	57.8	33.9	0.0
Dyna-Gro Seed	Shirley	106.9	56.2	36.0	0.0
USG	USG 3118	106.5	57.9	33.0	0.0
AGSouth Genetics	AGS 3040	106.0	57.4	37.0	0.0
AgriMAXX	AgriMAXX 503	105.8	56.0	38.3	1.0
AgriMAXX	AgriMAXX 481	105.4	58.7	31.5	0.0
USG	USG 3221	105.1	58.0	36.1	1.0
USG	USG 3329	104.6	56.3	37.9	2.0
Syngenta	SY Richie	104.3	55.6	35.2	0.0
Southern Harvest	SH 9310	104.1	58.8	33.4	1.0
Southern Harvest	SH 7200	104.0	57.7	35.9	10.0
Featherstone	Featherstone 125	104.0	59.3	36.2	2.0
AgriMAXX	AgriMAXX 505	103.8	57.6	37.7	2.0
Syngenta	SY Viper	103.7	57.9	37.4	0.0
AgriMAXX	AgriMAXX 495	102.6	57.0	37.5	5.0
AGSouth Genetics	AGS 2024	101.8	58.3	35.2	3.0
Local Seed	LW2958	101.6	57.0	38.0	0.0
PROGENY	PROGENY #TURBO	101.4	56.4	36.1	12.0
Syngenta	SY 547	101.4	56.0	39.4	0.0
Dyna-Gro Seed	9701	101.2	55.7	40.5	3.0
Dyna-Gro Seed	9941	101.0	54.2	36.1	2.0
AgriMAXX	AgriMAXX 492	100.6	57.2	35.7	1.0
Seedway	SW62SR	99.9	56.0	37.6	0.0
Harvey's	AP 1950	99.7	57.4	35.7	3.0
USG	USG 3539	99.2	56.7	36.8	0.0
Southern Harvest	SH 7510	99.0	57.1	36.4	23.0
Dyna-Gro Seed	9932	98.9	56.9	39.3	0.0
AgriMAXX	AgriMAXX 496	98.5	55.2	35.9	0.0
PROGENY	PROGENY #BLAZE	98.1	56.3	38.5	4.0
USG	USG 3536	97.7	55.8	40.2	2.0
AgriMAXX	AgriMAXX 473	97.4	55.4	40.6	0.0
Harvey's	AP 1971	97.3	56.4	39.0	3.0
Southern Harvest	SH 4400	96.3	55.3	41.6	0.0
AgriMAXX	AgriMAXX 415	95.0	56.9	36.9	0.0
Featherstone	Featherstone 31	92.3	56.7	37.6	6.0
Pioneer	P26R45	91.1	55.3	38.0	31.0
Local Seed	LW2848	90.6	55.4	38.7	0.0
PROGENY	PROGENY #BULLET	90.0	55.1	38.7	2.0

Mean	104.3	56.6	36.6	2.3
CV	6	0.9	4.8	
LSD (p=0.10)	6.6	0.7	2.2	
DF	179			
SEM	3.15			

Bolded varieties are not statistically different from the highest yielding variety

LW2867 not reported due to loss of over 3 reps in the field

Yield data analyzed at p=0.10, all other data analyzed at p=0.05