

Mean yields† of 53 soft red winter wheat varieties evaluated at six locations in Tennessee during 2023.

Brand	Variety	Avg. Yield						Spring
		(n=6)‡	Knoxville	Crossville	Springfield	Jackson	Milan	Hill
		bu/a						
Dyna-gro	9120	98.1	132.6	88.1	129.3	91.0	72.4	77.4
USG	3536	97.2	124.9	106.4	109.3	83.6	72.6	85.1
Revere	LW2169	96.7	114.8	108.5	105.0	96.6	68.1	90.7
USG	EXP 3354	96.2	146.0	79.2	125.5	96.5	71.7	54.6
USG	3352	95.7	138.9	95.9	115.3	85.2	60.5	78.4
Progeny	#Bingo	95.4	122.0	104.6	110.0	88.1	61.9	86.0
Dyna-gro	9393	94.7	129.4	96.8	116.3	78.7	65.8	81.2
Dyna-gro	9422	94.5	107.1	96.5	130.3	83.5	76.5	74.0
AgriMAXX	513	94.5	121.6	99.3	112.2	79.7	73.4	81.2
AgriMAXX	525	94.1	123.8	83.4	114.5	87.3	76.8	78.4
Dyna-gro	9002	94.1	120.1	81.8	119.4	87.6	70.9	86.8
Pioneer	26R10	93.8	108.4	99.7	122.2	95.5	74.2	66.1
USG	3329	93.7	93.3	85.5	127.1	93.6	69.4	93.3
Croplan	CP8224	93.1	119.4	85.1	114.4	91.9	66.2	81.7
Croplan	CP8045	93.0	105.2	92.8	108.9	104.0	66.3	81.0
Croplan	CP8081	92.7	123.8	90.2	106.7	82.3	72.0	81.3
USG	EXP 3574	92.4	129.0	92.8	115.5	64.0	75.4	70.7
Progeny	#Buster	92.3	108.3	97.2	112.4	80.5	70.7	82.5
AgriMAXX	505	92.0	115.5	87.1	103.2	85.1	77.1	83.9
USG	3472	91.4	124.4	84.0	108.3	79.0	66.1	86.2
USG	3463	91.3	119.2	85.7	118.4	90.7	66.9	69.5
Pioneer	26R33	91.0	124.8	94.2	104.3	84.3	62.1	78.4
Dyna-gro	WX23444	90.7	107.1	100.4	109.4	86.8	71.7	68.6
Dyna-gro	9231	90.6	108.9	96.1	103.3	84.7	68.8	81.5
Progeny	#Chad	90.2	129.2	70.0	112.7	81.3	69.1	80.0
Stratton	Go Wheat 4059S	105.1	114.2	89.9	117.1	78.8	83.0	69.9
Univ. of Ga	GA151313-20E48	89.6	112.7	91.3	111.0	65.7	71.2	81.2
Dyna-gro	9481	88.4	131.4	75.8	119.9	70.4	74.2	58.7
AgriMAXX	535	88.3	116.7	72.2	118.4	81.9	66.4	74.2
Pioneer	26R45	88.1	112.1	103.0	98.0	88.6	69.2	60.9
Pioneer	26R36	87.9	115.1	91.8	100.3	74.6	75.5	70.7
Croplan	CP92394	87.4	112.3	88.0	115.1	77.2	67.2	64.3
Stratton	Go Wheat 6056	87.4	109.2	102.2	98.3	76.2	74.2	64.0
USG	3234	87.2	79.2	97.9	119.0	92.0	66.8	68.5
Dyna-gro	9151	87.0	105.7	87.8	111.8	78.2	70.2	67.3
USG	USG 3673	87.0	120.0	74.9	100.7	73.8	71.1	79.3
TN Exp.	TN 2301	86.3	104.5	74.0	104.5	81.4	50.6	93.2
Dyna-gro	9172	86.2	95.0	92.4	102.4	89.3	65.6	72.3
TN Exp.	TN 2201	86.1	107.6	78.5	110.3	74.2	60.1	86.1
Croplan	CP8022	85.9	108.4	70.2	117.2	77.7	71.8	70.3
AgriMAXX	514	85.3	109.9	82.1	100.8	87.8	62.2	70.3
Stratton	Go Wheat 6000	85.0	101.1	94.2	91.8	79.6	75.8	67.3
Pioneer	26R41	83.9	111.5	69.3	116.1	77.0	61.7	67.4
USG	3783	83.6	98.8	92.2	98.0	78.3	70.7	63.4
TN Exp.	TN 2303	83.2	104.1	87.0	95.8	72.9	63.3	76.2
TN Exp.	TN 2305	82.9	111.1	81.0	115.8	59.8	72.3	62.2
Univ. of Ga	GA161240-20LE6	81.8	113.7	78.0	98.3	62.9	80.8	54.7
Stratton	AGS 2055	81.6	108.9	76.3	94.4	72.7	67.4	72.0
TN Exp.	TN 2302	80.5	98.0	89.1	98.5	72.4	64.5	60.7
Dyna-gro	9290	80.2	109.2	82.9	94.2	68.7	58.8	65.8
TN Exp.	TN 2304	79.9	105.8	83.1	109.8	66.0	57.1	54.3
Univ. of Ga	GA131218-20E15	79.4	104.9	88.6	90.5	72.2	66.1	53.9
Univ. of Ga	GA12230-20E36	75.7	79.6	87.1	79.6	64.3	71.8	71.9
	mean	89.4	113.2	89.7	108.7	80.9	69.1	75.5
	LSD (0.05)	16.8	10.6	26.1	13.0	9.2	18.1	9.2
	CV(%)	17.7	19.7	38.1	23.0	12.2	20.5	11.1

† All yields are adjusted to 13.5% moisture.

‡ n = number of environments