

News Column for Use Week of 8/9/2021
 Rebecca Zach, Extension Agent: Crop Production
 River Valley District
 8/5/2021

River Valley Wheat Plot Test Results

The River Valley Extension District had two Wheat Plots in the area we visited on the Tour and took to harvest. One was Lucinda Stunkel at Sunny Day Farms outside of Palmer, KS. The other was a 4-H plot north of Munden, KS by Peyton Frybarger. We were thrilled to have them participate in this opportunity. If you would also like to put in a Wheat Plot for next year, reach out to Rebecca Zach in the Belleville Extension Office at 785-527-5084 or zrebecca@ksu.edu.

This year's wheat in the area plots yielded an average of 65.6.

Peyton Frybarger		Plot length:	295	
		Harvest width:	6	
		Standard Moisture:	13.5	
	Weight	Moisture	Test Weight	Yield (bu/a)
Paradise	139.7	9.23	61.4	60.1
Rockstar	146.7	8.59	61.1	63.6
Bobdole	146.8	8.85	61.3	63.4
Road Runner	145.4	8.81	61.3	62.9
SY Monument	123.2	8.68	60.2	53.3
Larry	136	8.63	60.8	58.9
Zenda	114.4	8.78	62.2	49.5
Showdown	132.9	8.64	60.9	57.6
WB 4269	118.3	8.62	61.7	51.3
Average				57.8

Wheat Test Plots planted October 5-6, 2020		Plot Lenth		258
River Valley Extension District		Harvest width:		6
Sunny Day Farms, Parallel Road, Rural Palmer, Kansas		Standard Moisture:		13.5
Varieties starting from the Western most plot	Weight	Moisture	Test Weight	Yield (bu/a)
1. LCS Chrome	155.8	9.36	58.4	76.56617
2. LCS Helix AX	147.6	10.3	60.5	71.78412
3. LCS Photon	145.2	10.2	60.8	70.69562
4. LCS Fusion AX	135.5	9.38	56.8	66.57527
5. control	587.5	31	55.7	56.70564
6. LCS Atomic	158.4	9.93	58.5	77.35438
7. LCS Link	161.7	8.7	58	80.04429
8. LCS T158	150.7	9.02	58.4	74.33764
9. LCS Diesel	150.1	9.09	58.2	73.9847
10. control	134.4	9.08	58.5	66.25341
11. LCS Valiant	149.9	8.75	59	74.16245
12. WB 4269	148.8	8.97	58.1	73.44074
13. WB 4699	153.1	9.35	57.2	75.24758
14. WB Grainfield	140.3	9.65	59.2	68.72827
15. control	124.2	8.75	58.9	61.44747
16. WB 4303	144.8	8.29	55.4	72.00038
17. WB 4401	156.2	9.35	58.2	76.77121
18. K-State Larry	164.5	9.1	58	81.07358
19. K-State Hamilton	147.2	9.32	58.3	72.37172
20. control	147.6	8.59	58.5	73.15258
21. K-State Everest	120.9	8.93	58.6	59.69682
22. K-State Paradise	156.3	9.07	59.5	77.05764
23. K-State Zenda	164.7	8.79	58.7	81.44897
24. K-State Oakley	154.3	8.78	60	76.31423
25. control	146.6	8.6	58.6	72.64901
26. K-State Dallas	146.4	9.03	59.4	72.20858
27. K-State Rock Star	168.1	8.79	57.7	83.13037
28. K-State Whistler	138.4	8.52	56.5	68.64546
29. K-State Tatanka	165	9.07	59.2	81.34684
30. control	153.4	8.31	57.9	76.26002
Average				73.0485