



# Wheat Survey 2022

Variety	Number of Survey Responses	Yield (bu/A)	Test Weight (lbs)	Protein (%)	Rating *				Wheat Acres	
					Shelling	Straw Strength	Leaf Disease	Scab Tolerance	2022	2023
TCG Spitfire	4	85.8	62.5	12.6	2.0	2.3	2.5	2.5	41.3%	35.5%
LCS Trigger	6	83.2	62.6	12.4	2.0	2.3	1.5	1.2	38.3%	25.0%
WB Mayville	10	78.9	62.7	14.6	1.2	1.2	2.0	1.7	49.5%	50.0%
SY611CL2	5	77.6	62.9	13.7	1.0	1.2	1.0	1.0	22.0%	24.4%
AP Murdock	45	77.1	62.0	13.7	1.5	1.8	1.6	1.6	43.8%	33.3%
WB9479	46	76.8	62.3	14.3	1.4	1.5	1.6	1.6	43.7%	41.4%
WB9590	90	76.7	61.7	14.1	1.3	1.5	1.7	1.6	59.3%	57.7%
TCG Wildcat	26	74.9	62.2	14.2	1.3	1.4	1.6	1.4	32.3%	25.5%
SY Valda	21	74.4	61.6	13.8	1.4	2.4	1.6	1.6	46.2%	36.2%
MN Rothsay	3	74.0	62.3	14.1	1.3	1.0	1.7	1.7	10.0%	28.3%
SY Longmire	4	74.0	63.7	14.2	1.0	1.0	1.3	1.0	21.3%	15.0%
MN Torgy	25	71.6	61.6	13.9	1.6	2.5	1.5	1.4	45.8%	24.7%
AP Smith	4	70.0	61.2	15.1	1.3	1.0	1.5	1.3	16.0%	18.0%
WB9719	9	68.7	62.2	13.9	1.3	1.4	1.8	1.6	20.3%	19.9%
Linkert	10	65.1	62.0	14.7	1.9	1.4	1.9	2.0	36.3%	23.3%
LCS Cannon	5	64.6	60.6	13.7	2.0	2.0	1.8	1.8	22.3%	22.5%

\*Rating scale 1 = excellent; 4 = poor





# Wheat Survey

## Multi-Year Averages

Two-Year Average								
Variety	Average Number of Responses	Yield (bu/A)	Test Weight (lbs)	Protein (%)	Rating *			
					Shelling	Straw Strength	Leaf Disease	Scab Tolerance
LCS Trigger	6	73.4	62.0	12.8	1.8	2.0	1.4	1.2
WB Mayville	11	69.7	62.8	14.8	1.2	1.2	1.9	1.7
TCG Spitfire	4	68.4	62.3	13.3	2.0	2.1	2.3	2.3
TCG Wildcat	20	67.4	62.4	14.5	1.3	1.4	1.6	1.5
WB 9479	54	66.0	62.5	14.7	1.5	1.4	1.6	1.6
SY Valda	22	65.8	61.8	14.2	1.5	2.2	1.5	1.5
WB 9590	89	65.6	62.0	14.4	1.5	1.4	1.7	1.5
SY Longmire CL2	4	65.3	63.3	14.4	1.0	1.3	1.5	1.3
MN Torgy	21	64.6	62.0	14.3	1.5	2.1	1.4	1.4
AP Murdock	56	63.9	61.7	14.6	1.5	1.7	1.6	1.4
SY 611CL2	4	63.2	57.5	14.2	1.0	1.1	1.0	1.2
WB 9719	9	61.1	62.4	14.3	1.3	1.4	1.5	1.4
LCS Cannon	6	60.1	61.9	14.3	1.7	1.8	1.6	1.4
Linkert	12	55.3	62.1	14.9	1.9	1.5	1.8	1.8

Three-Year Average								
Variety	Average Number of Responses	Yield (bu/A)	Test Weight (lbs)	Protein (%)	Rating *			
					Shelling	Straw Strength	Leaf Disease	Scab Tolerance
AP Murdock	38	69.7	61.9	14.4	1.7	2.0	1.5	1.5
SY 611CL2	3	69.6	59.0	14.0	1.0	1.4	1.0	1.1
TCG Wildcat	14	68.9	61.8	14.4	1.2	1.2	1.5	1.3
TCG Spitfire	5	68.5	62.0	13.4	1.8	2.0	2.1	2.1
MN Torgy	15	67.7	61.4	14.3	1.4	2.1	1.5	1.3
WB Mayville	14	67.4	62.1	14.7	1.3	1.3	2.0	1.8
WB 9590	98	67.3	61.7	14.3	1.5	1.6	1.7	1.6
WB 9479	59	67.2	61.9	14.6	1.5	1.4	1.7	1.6
SY Valda	29	65.3	61.5	14.1	1.5	2.2	1.6	1.5
WB 9719	7	64.4	62.1	14.0	1.4	1.4	1.7	1.7
Linkert	15	57.5	61.6	14.7	1.7	1.4	1.9	1.7

\*Rating scale: 1 = excellent; 4 = poor





# Wheat Survey 2022

## Fungicide Summary

Fungicide Application Timing	Yield (bu/A)	Responses
Herbicide + Flowering	76.4	286
Flowering Only	76.2	23
Herbicide Only	63.3	7
No Fungicide Used	59.1	6

*Yields averaged across all variety entries collected in 2022 Wheat Survey*

## Wheat Survey

Anticipated Wheat Acres (%)

2021 Survey	2022 Survey
Anticipated 2022 Wheat Acres	Anticipated 2023 Wheat Acres
+ 6.84%	+ 0.32%

