

**2018 WHEAT PLOT VARIETY
MCPHERSON COUNTY**

Galle Farm: Planted 10-13-2017/Harvested 06-11-2018

Schroeder Farm: Planted 10-17-2017/Harvested 06-19-18

Variety	Moisture	Bu/Acre	% Protein	Test Weight	% of avg
1863	10.36	27.1	16.34	58	99%
Grit	10.13	27.4	16.45	57	100%
WB 4303	10.07	26.2	17.14	56.5	96%
Pistol	10.02	25.5	16.54	56	93%
Benefit	10.14	26.2	16.82	56	96%
Croplan 27-17	10.03	22.5	17.08	57	82%
Chrome	9.92	29.3	16.94	57.5	107%
Everest	9.96	28.4	16.95	57.5	104%
Monument	10.02	26.2	16.29	57	96%
WB 4458	10.13	30.3	16.50	58.5	111%
T158	10.16	24.2	16.50	56.5	88%
Bob Dole	10.12	23.5	16.57	56	86%
Croplan 26-16	9.97	34.3	16.33	58	125%
Link	10.01	27.4	16.45	59.5	100%
Kanmark	9.97	24.2	16.25	58	88%
AG Gallant	10.08	27.4	15.69	59	100%
WB 4515	10.02	30.2	17.23	61	110%
LCH 14-0089	9.98	23.5	16.62	57	86%
Flint	10.15	28.2	16.17	58.5	103%
Croplan 69-16	9.98	28.4	16.50	58.5	104%
Mint	10.00	36.3	16.07	61	132%
Zenda	9.94	26.5	16.59	58.5	97%
Gallagher	10.08	26.2	16.31	57.5	96%
WB Cedar	10.00	28.4	16.41	59	104%
Rugged	10.13	27.2	16.55	56	99%
AVERAGE FOR BU/ACRE=		27.4			

Variety	Moisture	Bu/Acre	% Protein	Test Weight	% of avg
Double Stop CL	12.00	52.6	12.33	62	99%
Grit	11.82	42.2	12.66	60	79%
WB 4303	11.72	51.5	12.46	59	97%
Pistol	11.67	56.8	11.99	58	107%
Benefit	11.67	51.5	11.51	58	97%
Croplan 27-17	11.62	46.2	11.74	59	87%
Chrome	11.55	51.6	12.08	59	97%
Smith Gold	11.52	54.2	12.27	59	102%
Monument	11.47	67.5	12.22	59	127%
WB 4458	11.45	43.7	11.87	60	82%
T158	11.47	51.6	11.74	59	97%
Bob Dole	11.46	63.5	11.57	58	120%
Croplan 26-16	11.43	43.7	11.51	58	82%
Link	11.38	57.0	11.63	59	107%
Bentley	11.43	63.6	11.79	59	120%
AG Gallant	11.39	46.4	11.57	58	87%
WB 4515	11.38	49.0	11.71	60	92%
LCH 14-0089	11.35	58.3	11.74	59	110%
Flint	11.40	60.9	11.52	58	115%
Mint	11.41	53.0	11.84	60	100%
Gallagher	11.36	45.1	11.91	60	85%
Cedar	11.27	53.1	11.88	59	100%
Rugged	11.34	53.0	11.68	59	100%
Croplan 69-16	11.37	58.3	11.54	59	110%
AVERAGE FOR BU/ACRE=		53.1			

All yields adjusted to 12.5% moisture. The results presented here are from non-replicated demonstration plots. For replicated research plot results farmers will want to study the 2018 K-State Wheat Performance Test Results available on the web at <http://www.agronomy.k-state.edu/services/crop-performance-tests/>

Special Thanks to: The Galle Farm, The Patrick Farm, and The Schroeder Farm.



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**2018 WHEAT PLOT VARIETY
MCPHERSON COUNTY**

PATRICK FARM: Planted 10-26-2017/Harvested 06-19-2018

Cl=20 lbs. Chloride Applied

Variety	Moisture	Bu/Acre	% of avg	Variety	Moisture	Bu/Acre	% of avg
Double Stop CL	13	46.2	125%	WB 4515	12.6	37.1	101%
Double Stop CL+Cl	12.8	30.3	82%	MoWB 4515+Cl	13.7	44.2	120%
Grit	13.3	26.2	71%	LCH 14-0089	11.9	30.4	83%
Grit+Cl	15.7	25.3	69%	LCH-14-0089+Cl	12.2	40.8	111%
WB 4303	11.5	39.2	107%	Flint	11.3	33.0	90%
WB 4303+Cl	11.8	40.6	110%	Flint+Cl	12.6	39.8	108%
Pistol	12.1	33.0	90%	Mint	12.9	37.7	102%
Pistol+Cl	13.7	36.5	99%	Mint+Cl	13.1	47.0	128%
Benefit	12.3	33.7	92%	Gallagher	11.5	28.0	76%
Benefit+Cl	12.2	36.1	98%	Gallagher+Cl	12.7	32.4	88%
Chrome	12.0	43.2	117%	Cedar	12.7	25.9	70%
Chrome+Cl	13.1	38.8	105%	Cedar+Cl	12.7	30.0	82%
Smith Gold	11.8	34.2	93%	Rugged	13.0	33.1	90%
Smith Gold+Cl	12.8	48.7	132%	Rugged+Cl	11.9	41.8	114%
Monument	12.7	35.0	95%	Zenda	12.1	36.5	99%
Monument+Cl	12.7	32.5	88%	Zender+Cl	11.8	47.3	128%
WB 4458	12.1	33.5	91%	Everst	12.2	33.5	91%
WB 4458+Cl	12.3	44.5	121%	Everst+CL	13.4	40.1	109%
T158	11.1	30.4	83%	Spirit Rider	13.9	30.6	83%
T158+Cl	11.9	43.2	117%	Spirit Rider+CL	13.0	44.7	121%
Bob Dole	11.0	33.7	92%	Lonerider	11.9	39.3	107%
Bob Dole+Cl	13.4	40.9	111%	Lonerider+CL	13.5	37.1	101%
Link	12.6	32.7	89%	Star Dust	11.8	35.8	97%
Link+Cl	13.0	41.9	114%	Star Dust+CL	12.4	37.4	102%
Bentley	11.5	31.2	85%	Zenda-2	13.5	36.3	99%
Bentley+Cl	14.7	45.4	123%	Zender+Cl	13.8	41.2	112%
AG Gallant	12.3	29.4	80%	AVERAGE BY ACRE		36.81	
Ag Gallant+Cl	12.2	40.1	109%				

All yields adjusted to 12.5% moisture. The results presented here are from non-replicated demonstration plots.

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