

**Sumner County  
Wheat Variety Comparisons  
By Yield**

Variety	2014			2015			2016		2017			2018			2019 *see below		Total	Average
	Caldwell	Conway	Belle Plaine	Caldwell	Conway	Belle Plaine	Caldwell	Conway	Caldwell Fungicide	Conway Springs Fungicide	Belle Plaine Fungicide	Caldwell Fungicide	Conway Springs Fungicide	Belle Plaine Fungicide	Caldwell	Belle Plaine		
Longbranch									69.90	79.88	84.40	42.60	53.40	52.80			382.98	63.83
Zenda							57.70	77.20	81.50	81.45	81.30	44.00	51.30	55.30	66.00	36.90	632.65	63.27
WB4269									86.30	76.00	83.30	43.90	56.90	54.60	66.60	29.10	496.70	62.09
Bentley				46.10		58.30	68.80	65.97	74.90	75.58	84.60		57.70		64.60	23.10	619.65	61.97
SY Monument				53.30	43.11	62.50	61.20	73.77	90.80	67.37	91.00	48.30	55.30	52.10	64.60	32.70	796.05	61.23
SY Flint				54.10	41.04	47.90	60.30	76.93	72.90	76.04	87.60		53.70		71.00	30.20	671.71	61.06
IBA		41.55		39.00	40.02	62.50	60.60	74.10	73.10	78.63	83.30		54.20				607.00	60.70
Larry				43.50		58.20	64.30	78.47	74.20	68.83	85.30	49.90	58.40	59.70	64.60	22.50	727.90	60.66
WB4515									86.00	61.99	82.80	43.90	54.90	44.60	70.80	31.50	476.49	59.56
Eastwood									71.00		76.50	41.60	47.70	46.10			282.90	56.58
Doublestop CL+									80.30		76.30	45.60	49.30	45.00	66.40	31.10	394.00	56.29
LCS Chrome							62.20	73.33		61.99		44.00	51.50	51.20	74.60	31.40	450.22	56.28
Gallagher	19.97	33.40	43.93	45.90	34.66	57.90	72.30	76.40	91.90	76.54	90.40	43.90	51.30	44.40	63.90	27.50	874.30	54.64
Everest		35.75	34.57	43.90	32.54	42.00	65.60	67.90	80.60	80.06	80.60	37.60	52.60	42.70	63.00	33.40	792.82	52.85
WB-Grainfield															73.20	31.30	104.50	52.25
Sprit Rider										75.43		39.10	49.10	48.80	69.60	30.80	312.83	52.14
1863	27.09	33.83	43.72	45.30	37.42	47.60	62.50	62.43	73.60	59.23	84.90	41.60	47.50	46.00	78.30	34.70	825.72	51.61
LCS Mint	34.82	38.30	53.26	34.60	36.66	60.60	66.80	72.33		63.49			54.00		75.50	26.20	616.56	51.38
LCS Pistol				30.50	34.71	47.40		66.30		78.19			49.10				306.20	51.03
SY Bob Dole												41.80	50.90	48.90	77.90	27.10	246.60	49.32
Smith's Gold										63.10		42.60	46.80	52.50	59.00	27.40	291.40	48.57
WB-Cedar	24.89	37.53	33.35	39.40	34.27	56.40	66.90	65.43		72.14			52.70				483.01	48.30
WB-4458	29.09	40.95	46.56	39.80	35.85	52.70	64.10	61.93		67.08			49.70		67.90	21.70	577.36	48.11
SY Benefit												41.30	52.10	48.30	60.80	37.80	240.30	48.06
LCS Fusion AX															67.40	27.50	94.90	47.45
T-158	24.45	32.70	36.34	31.00	37.15	51.10		75.83		77.58			51.20				417.35	46.37
SY Achieve												32.70	46.20	54.80	64.10	31.70	229.50	45.90
Ruby Lee	19.78	36.98	35.05	34.70	33.69	51.30	69.60	49.57		70.81			50.90				452.38	45.24
WB-4303												37.00	46.60	48.20	67.80	24.50	224.10	44.82
*Belle Plaine 20% hail damage even across test site																		
*Conway Springs data not released																		

