

## 2025 Central Plains Dryland Summary, Three-Year Data

### Syngenta Commercial Variety Wheat Performance Test, 2023-2025

Variety	3-Yr Combined (2023-2025)		2-Yr Combined (2024-2025)		Combined (2025)		Belleville, KS*	Junction City, KS	Pratt, KS	Salina, KS
	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	Yield Bu/A	Yield Bu/A	Yield Bu/A
Hard Winter Wheat										
AP24 AX	<b>63.9</b>	58.8	<b>70.7</b>	58.9	<b>73.8</b>	55.3	<b>64.8</b>	<b>94.7</b>	59.0	<b>76.7</b>
SY Wolverine	<b>62.0</b>	60.6	<b>66.2</b>	60.6	<b>66.1</b>	<b>56.9</b>	<b>58.2</b>	<b>86.2</b>	<b>67.9</b>	51.9
AP Roadrunner	<b>61.3</b>	57.8	64.9	57.4	61.3	53.9	54.1	79.7	52.9	58.5
AP Sunbird	<b>61.2</b>	<b>61.0</b>	<b>67.2</b>	<b>61.3</b>	<b>66.6</b>	<b>57.9</b>	<b>59.0</b>	<b>86.7</b>	54.3	66.5
AP Bigfoot	<b>60.0</b>	<b>61.3</b>	65.2	<b>61.5</b>	64.7	<b>59.0</b>	53.1	<b>86.6</b>	53.3	65.9
AP Prolific	59.6	60.4	64.1	60.4	61.8	<b>58.2</b>	46.0	<b>86.2</b>	45.8	69.2
SY Monument	59.2	59.6	62.5	59.8	56.8	55.9	48.2	71.6	48.9	58.6
Bob Dole	56.4	59.1	60.2	58.9	57.7	55.2	47.0	68.3	50.9	64.6
Showdown	<b>62.9</b>	60.1	<b>69.2</b>	60.1	65.2	55.7	<b>56.4</b>	83.0	54.7	66.6
Rockstar	<b>61.7</b>	58.8	<b>67.4</b>	59.1	<b>65.5</b>	55.8	54.0	83.8	55.9	68.3
KS Providence	<b>61.1</b>	60.4	<b>66.3</b>	60.3	65.2	<b>57.2</b>	52.5	<b>88.9</b>	59.5	59.7
WB4401	<b>60.4</b>	60.3	65.5	60.2	61.5	56.1	51.7	78.8	57.0	58.5
LCS Atomic AX	59.4	<b>61.7</b>	65.2	<b>61.8</b>	65.1	<b>59.2</b>	52.3	<b>88.0</b>	50.0	70.1
WB4523	58.2	59.5	62.8	59.6	57.5	56.2	40.6	68.2	<b>60.0</b>	61.2
WB4422			<b>69.6</b>	59.7	<b>71.0</b>	56.3	<b>62.5</b>	<b>87.3</b>	<b>63.6</b>	70.6
KS Bill Snyder					<b>73.1</b>	<b>59.0</b>	<b>59.3</b>	<b>94.6</b>	57.4	<b>81.2</b>
WB4699					64.0	55.3	51.0	<b>84.2</b>	56.9	64.1
High Cotton					63.8	<b>58.2</b>	43.8	<b>90.9</b>	59.4	61.2
Polansky Goldenhawk					63.0	56.4	52.7	<b>86.5</b>	55.9	56.8
Doublestop CLP					60.7	<b>57.7</b>	53.9	74.0	51.3	63.4
Mean General	60.6	60.0	65.9	60.0	63.7	56.7	51.7	83.6	54.3	65.4
LSD General (5%) EE	3.9	1.1	4.6	1.2	8.3	2.7	9.5	10.7	8.1	9.9
CV (Effective)	9.0	2.4	8.8	2.5	9.2	3.3	11.2	7.8	9.1	9.2

**Boldfaced numbers are within confidence interval at specific locations and combined years of yield data.**

\* Location was affected by a Wheat Streak Mosaic Virus infestation, which resulted in reduced yield of susceptible varieties.

#### Locations

2023 — Belleville, Conway Springs, Junction City, and Salina, KS; Carrier, OK

2024 — Belleville, Conway Springs, Junction City, Palco, Pratt, and Salina, KS; Carrier, OK

2025 — Belleville, Junction City, Pratt, and Salina, KS