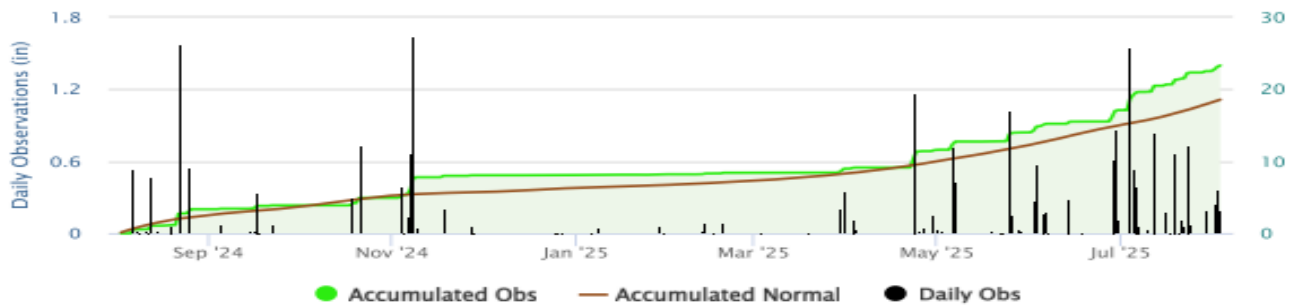


## Tribune, Kansas dryland winter wheat variety trial, 2024-2025

Kansas State University Southwest Research and Extension Center, Tribune, Greeley County

### Tribune 365 Day Accumulated Precipitation



| BRAND      | NAME               | YIELD<br>(bu/a) | PAVG<br>(%) | MOIST<br>(%) | TW<br>(lb/bu) | HT<br>(in) | HEAD<br>(days) |
|------------|--------------------|-----------------|-------------|--------------|---------------|------------|----------------|
| AgriPro    | AP Bigfoot         | 81.0            | 100.5       | 11.3         | 55.3          | 29.4       | 138.0          |
| AgriPro    | AP Roadrunner      | 78.6            | 97.6        | 10.9         | 52.7          | 31.8       | 142.2          |
| AgriPro    | AP Sunbird         | 82.4            | 102.2       | 11.1         | 54.5          | 28.2       | 137.8          |
| AgriPro    | AP24 AX            | 78.8            | 97.8        | 11.1         | 52.8          | 31.2       | 141.6          |
| AGSECO     | AG Golden          | 84.1            | 104.4       | 10.9         | 53.2          | 29.2       | 142.6          |
| KWA        | (W) Joe            | 65.5            | 81.3        | 11.2         | 55.2          | 33.2       | 141.2          |
| KWA        | KS Big Bow         | 82.4            | 102.3       | 11.1         | 55.2          | 31.4       | 137.6          |
| KWA        | KS Bill Snyder     | <b>86.7</b>     | 107.6       | 11.1         | 55.5          | 29.2       | 143.0          |
| KWA        | KS Dallas          | <b>88.1</b>     | 109.3       | 11.2         | 55.8          | 29.8       | 139.8          |
| KWA        | KS Hamilton        | 75.1            | 93.2        | 11.0         | 54.3          | 29.8       | 141.4          |
| KWA        | KS Homesteader CL+ | 84.6            | 105.0       | 11.1         | 55.3          | 31.8       | 141.2          |
| KWA        | KS Mako            | 77.3            | 95.9        | 11.1         | 55.4          | 29.2       | 138.4          |
| KWA        | KS Providence      | <b>86.6</b>     | 107.5       | 11.1         | 53.7          | 29.4       | 140.8          |
| KWA        | KS Territory       | <b>90.8</b>     | 112.7       | 11.0         | 54.5          | 32.0       | 141.6          |
| KWA        | KS Western Star    | 80.5            | 99.9        | 11.1         | 55.5          | 31.8       | 141.2          |
| Limagrain  | LCS Atomic AX      | 79.6            | 98.8        | 11.2         | 56.0          | 27.2       | 133.4          |
| Limagrain  | LCS Helix AX       | 82.3            | 102.1       | 11.1         | 55.7          | 28.6       | 137.2          |
| Limagrain  | LCS Radar          | 72.0            | 89.3        | 10.8         | 53.1          | 30.0       | 139.8          |
| Limagrain  | LCS Steel AX       | 75.1            | 93.2        | 11.0         | 54.2          | 33.0       | 143.4          |
| Limagrain  | T-158              | 83.9            | 104.1       | 11.2         | 55.6          | 29.6       | 136.6          |
| OGI        | Breakthrough       | 79.5            | 98.6        | 11.2         | 55.1          | 29.4       | 138.2          |
| PlainsGold | C0200037R          | 73.7            | 91.5        | 11.0         | 53.1          | 30.6       | 143.2          |
| PlainsGold | Canvas             | 77.4            | 96.1        | 11.0         | 54.9          | 30.8       | 142.6          |
| PlainsGold | CO19410R           | 84.7            | 105.1       | 11.1         | 55.0          | 30.8       | 140.4          |
| PlainsGold | CO19DO87R          | 84.6            | 105.0       | 11.1         | 53.1          | 28.2       | 138.6          |
| PlainsGold | Guardian           | 79.4            | 98.5        | 11.2         | 55.6          | 31.8       | 142.0          |
| PlainsGold | Sheridan           | 79.4            | 98.5        | 11.1         | 54.3          | 32.0       | 142.0          |
| PlainsGold | Whistler           | <b>85.3</b>     | 105.9       | 11.0         | 52.9          | 35.2       | 145.6          |
| Polansky   | Golden Hawk        | 82.7            | 102.6       | 11.1         | 54.7          | 28.6       | 141.8          |
| Polansky   | High Country       | <b>91.0</b>     | 113.0       | 11.2         | 54.7          | 29.4       | 134.6          |

| BRAND    | NAME         | YIELD<br>(bu/a) | PAVG<br>(%) | MOIST<br>(%) | TW<br>(lb/bu) | HT<br>(in) | HEAD<br>(days) |
|----------|--------------|-----------------|-------------|--------------|---------------|------------|----------------|
| Polansky | Rockstar     | 84.2            | 104.5       | 11.0         | 53.5          | 29.6       | 143.0          |
| Watley   | TAM 112      | 78.6            | 97.5        | 11.2         | 55.7          | 31.8       | 138.8          |
| Watley   | TAM 115      | 72.9            | 90.5        | 11.2         | 56.3          | 33.0       | 143.6          |
| Watley   | TAM 204      | 70.4            | 87.3        | 10.9         | 52.0          | 31.2       | 142.6          |
| WestBred | WB4347       | <b>87.8</b>     | 109.0       | 11.2         | 56.0          | 31.3       | 138.3          |
| WestBred | WB4422       | 71.3            | 88.5        | 11.2         | 55.0          | 30.2       | 141.6          |
| WestBred | WB4445CLP    | 80.5            | 99.9        | 11.2         | 55.1          | 29.4       | 137.0          |
| WestBred | WB4595       | 83.3            | 103.4       | 11.2         | 56.5          | 30.3       | 142.5          |
|          | AVERAGE      | 80.6            | 100.0       | 11.1         | 54.7          | 30.5       | 140.4          |
|          | CV (%)       | 6.4             | 6.4         | 0.2          | 0.6           | 0.9        | 0.9            |
|          | LSD (0.05)   | 5.8             | 7.2         | 0.1          | 1.2           | 1.7        | 2.7            |
|          | Heritability | 0.7             | --          | --           | --            | --         | --             |

\*Yields must differ by more than the LSD value to be considered statistically different.

(W)=white wheat variety