



2021 Pratt County Dryland Wheat Plot

Cooperators: David & Jesse Blasi



Harvest Sponsored by:



Variety	Pounds Harvested	Test Weight	Percent Moisture	Adj. Bu/Ac Yield	Rank in Plot
LCS Atomic AX	232.79	57.32	10.88	106.5	1
Paradise	230.67	56.55	10.6	105.9	2
AP Ever Rock	223.78	55.02	11.1	102.2	3
LCS Valiant	220.28	56.2	10.58	101.2	4
WB 4401	219.46	55.02	11.18	100.1	5
WB Grainfield	218.52	56.64	11.18	99.7	6
AP 18X	215.74	55.4	10.82	98.8	7
WB 4792	214.04	56.92	11.02	97.8	8
WB 4699	212.9	52.2	10.72	97.6	9
KS Dallas	212.57	55.76	11.06	97.1	10
AP Roadrunner	210.72	54.58	10.7	96.6	11
WB 4269	210.47	54.8	10.74	96.5	12
SY Achieve CL2	210.54	55.82	10.96	96.3	13
Winterhawk	207.27	54.46	11.14	94.6	14
Showdown	204.8	54.76	10.86	93.7	15
WB 4303	203.78	51.02	11.18	92.9	16
Zenda	200.73	56.78	11.4	91.3	17
KS Western Star	197.32	56.14	10.2	91.0	18
LCS Julep	197.02	55.02	10.8	90.2	19
Rock Star	194.88	54.44	10.74	89.3	20
SY Rugged	194.73	53.82	11.32	88.7	21
Bob Dole	191.94	55.5	11.0	87.7	22
LCS Photon AX	183.28	56.98	10.5	84.2	23
Doublestop CL+	182.59	56.48	10.72	83.7	24
SY Monument	179.87	52.84	10.92	82.3	25

- Yields adjusted to 13% moisture and results are not based upon replicated data.
- Yield results collected by Southwest Seed Research – Hutchinson, KS



Agronomic Information:

- Date Seeded: September 24, 2020
- Date Harvested: July 8, 2021
- Seeding Rate: 60 lbs/acre in 10' rows
 - N 7 lbs, P 24 lbs, and elemental Sulfur 5 lbs, via 60 lbs of MESZ in furrow banded with drill
 - Soil Type – Sandy Loam
 - Previous Crop – Milo
 - Planting depth: 2 inches
 - Conventional pre-plant tillage
 - Location: Six miles west of Hwy 281 & Hwy 61 junction, then 1 mile north, plot on west side
- Fertilized with 60 units of N via 73 lbs of NH₃ on 8/20/20
- Trivapro fungicide applied on 5/2/21 – 5 gal of water with airplane