



2022 Kirk Dry Bean Strip Trial Results

Variety	Source	Traits	Yield ^a		Seeds/Pound	Moisture percent	Physiological Maturity days after planting
			lb/ac	Test Weight lb/bu			
StayBright	Trinidad-Benham	Slow-Dark	2507	62	1159	14	88
NE2-17-37	University of Nebraska	Slow-Dark	2383	58	1178	12	80
SV6139GR	Seminis	-	2325	60	1114	10	76
ND Palomino	North Dakota State Univ.	Slow-Dark	2216	59	1250	11	88
Windbreaker	Seminis	-	1949	57	993	11	82
NE2-18-3	University of Nebraska	-	1946	57	964	12	84
Average			2221	59	1110	12	83
^b LSD (0.30)			146				
^b LSD (0.05)			303				
Coefficient of Variation (CV)			9.6				

^aYields corrected to 14% moisture.

^bFarmers selecting a variety based on yield should use the LSD (0.30) to protect from false negative decisions. Companies or researchers may be interested in the LSD (0.05) to avoid false positive conclusions. Yields in bold were in the top LSD yield group.

Site Information

Collaborator: TK Farms
 Planting Date: June 13, 2022
 Harvest Date: September 16, 2022
 Soil Type: Haxtun sandy loam
 Trial Comments: Excellent plant stands and good weed control throughout the season. Desiccant sprayed on September 8th. All plots were direct-harvested with a combine equipped with a flex-header.

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