

SDSU Hard Red Spring Wheat Variety Trial – Harding County (Ralph), 2009 - 2011.

Variety	Height	Lodging	Test Wt.	Protein	Yield	Bu/A
	Inches	0-9*	Lb/Bu	%	2011	3-Year
ALBANY	31	0	56.4	14.8	<b>33.2</b>	37.8
BARLOW	34	0	52.8	15.7	27.1	36.8
BREAKER	32	0	48.2	16.5	22.0	35.5
BRICK	35	0	50.6	15.5	24.6	33.2
BRIGGS	34	0	43.9	16.5	25.0	36.3
BROGAN	32	0	53.0	16.2	26.3	29.8
CHRIS	36	0		17.1	9.5	26.6
EDGE	32	0	52.8	15.5	28.4	.
FALLER	32	0	50.0	15.7	21.9	32.5
GLENN	36	0	45.9	16.1	21.5	32.8
GRANGER	35	0	52.2	16.1	23.4	36.8
HOWARD	34	0	50.5	16.7	20.2	31.5
MOTT	32	0	54.3	16.9	26.2	35.1
PROSPER	32	0	50.3	15.9	21.5	.
RB07	32	0	50.7	15.8	25.1	36.5
REEDER	32	0	50.6	15.0	28.2	37.1
ROLLAG	31	0	52.3	15.9	21.1	.
SABIN	31	0	54.0	15.3	29.0	<b>41.5</b>
SAMSON	30	0	55.0	14.9	<b>34.8</b>	31.4
SELECT	35	0	50.3	15.2	28.2	38.1
STEELE-ND	33	0	49.0	16.5	20.4	32.7
SY SOREN	28	0	54.4	16.1	28.2	.
TRAVERSE	36	0	52.6	14.9	30.1	<b>39.0</b>
VANTAGE	30	0	56.2	17.8	26.5	32.0
WB-DIGGER	31	0	50.0	15.6	21.4	.
WB-MAYVILLE	28	0	52.1	16.3	21.2	.
VELVA	30	0	49.8	15.6	29.2	.
Average	33	0.0	51.1	15.7	25.1	34.7
LSD (P=.05)	2	0.0	3.2	.	2.9	2.6
CV	4.2	0.0	4.4	.	8.2	9.4

\* 0=No lodging, 9 = 100% lodged.

Planted: May 3, 2011      Herbicide: Widematch (1 pt/A) + MCPA (8 oz/A) + Axial XL (1 pt/A)  
Harvested: August 18, 2011      Additional Nitrogen: 60 Lb/A  
Previous crop: Conventional Fallow.