

SDSU Spring Barley Variety Trial - Harding County (Ralph), 2009 - 2011.

Variety	Height Inches	Lodging 0-9*	Test Wt Lb/Bu	Protein Percent	Yield 2011	Bu/A 3-Year
<i>TWO ROW</i>						
HAYS	26	0	39.5	15.1	27.5	.
COWBOY	32	0	39.7	13.7	34.4	.
CONLON +	27	0	**	12.3	9.2+	+
ESLICK	24	0	37.8	12.6	40.4	69.3
PINNACLE	27	0	37.7	10.9	35.2	54.5
RAWSON	29	0	38.8	11.7	26.4	50.8
<i>SIX ROW</i>						
CELEBRATION	27	0	37.8	12.5	30.0	.
LACEY	27	0	41.7	12.9	38.6	54.7
STELLAR-ND	28	0	37.5	12.6	32.1	51.1
TRADITION	28	0	40.5	12.5	32.5	.
Average	28	0.0	39.0	12.6	30.6	56.1
LSD (P=.05)	2	0.0	1.0	.	3.8	4.7
CV	4.1	0.0	2.7	.	8.5	12.0

+ Colon yields were adversely affected by wildlife damage.

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

\*\* Not enough sample for a test weight.

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.