

**NDSU Carrington Research Extension Center  
2009 Variety Trial Data**

<b>Winter Spelt</b>	<b>Carrington</b>
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Variety	Plant Lodging 0-9	Plant Height inch	Test Weight lb/bu	----- Seed Yield -----	
				2009 ----- lb/ac -----	3-yr. Avg.
Frank	0	34.0	35.2	2089	2359.7
PI348145	0	33.4	33.6	2041	2415.4
PI348159	0	36.2	35.4	2585	2645.0
PI348320	0	33.3	34.2	2259	2687.8
PI348377	0	29.4	34.2	1876	2369.9
Mean	0	33.3	34.5	2170	--
C.V. (%)	NA	7.3	3.9	16.7	--
LSD 0.05	NS	3.8	NS	559	--

Planting Date = September 26; Harvest Date = August 12; Previous Crop = Barley

Trial was subject to a spring flooding event for ~7 days along with a moderate Nitrogen deficiency as a lack of spring rainfall failed to activate applied N fertilizer.