

2011 Barley Varieties in the West River Region - Combined Means

Variety	Days to Head*	Plant Height inches	Seeds / Pound #	Test Weight lbs/bu	Grain Protein %	% Plump >6/64	----- Grain Yield -----			Average Yield	
							2009	2010	2011	2 yr	3 yr
							----- Bushels per acre -----				
2 Row Types											
Rawson	66	30	12,302	40.9	12.5	94	79.7	69.2	54.6	61.9	67.8
Pinnacle	62	30	12,973	41.1	12.5	92	83.5	69.6	49.6	59.6	67.6
Conlon	60	28	12,786	43.0	13.3	95	80.0	67.3	49.1	58.2	65.5
6 Row Types											
Stellar-ND	62	29	13,130	39.5	13.4	95	82.4	69.6	52.5	61.0	68.2
Innovation	61	29	14,613	40.0	12.8	94			61.1		
Quest	62	31	15,069	39.4	13.3	90			57.3		
# of Locations	2	8	3	8	8	3	10	10	7	17	27

* Days to Head = the number of days from planting to head emergence from the boot.

Locations: 2011 = Hettinger, Dickinson, Scranton, Regent, Selfridge, Hannover, Glen Ullin & Ralph, SD.
 2010 = Hettinger, Scranton, Regent, New Leipzig, Selfridge, Mandan, Hannover, Glen Ullin, Ralph, SD & Bison, SD.
 2009 = Hettinger, Dickinson, Scranton, Regent, New Leipzig, Mandan, Hannover, Glen Ullin, Ralph, SD & Bison, SD.