

2005-06 Crop Year [August 1, 2005 to July 31, 2006]

NI Protein Content of 2005-06 Canada Western Hard White Spring Wheat

Statistical Summary by Grade by Province

Final as at December 15, 2005

Canadian Grain Commission
Grain Research Laboratory (GRL)

NI Protein Content, %

Province	Mean	Std. Dev.
1 CWHWS		
Manitoba	12.9	0.9
Saskatchewan	12.5	1.1
Alberta & Fort St. John area	12.9	1.3
Western Canada	12.7	1.1
2 CWHWS		
Manitoba	13.4	0.9
Saskatchewan	12.5	1.1
Alberta & Fort St. John area	12.8	1.1
Western Canada	13.0	1.1
All Grades		
Manitoba	13.4	1.0
Saskatchewan	12.5	1.1
Alberta & Fort St. John area	12.8	1.2
Western Canada	13.0	1.1

Notes:

1. NI Protein content is determined by near infrared measurements calibrated against the Combustion Nitrogen Analysis reference method and is expressed on an N x 5.7, 13.5% moisture basis.
2. Results are unlikely to represent samples harvested within two weeks of the date of this report.
3. Samples were supplied by producers and grain companies.
4. A total of 1522 samples were tested.