

2004-05 Crop Year [August 1, 2004 to July 31, 2005]

NI Protein Content of 2004-05 Canada Western Hard White Wheat

Statistical Summary by Grade by Province

Final as at November 25, 2004

Canadian Grain Commission

Grain Research Laboratory (GRL)

NI Protein Content, %

Province	Mean	Std. Dev.
1 CWHW		
Manitoba	12.8	0.7
Saskatchewan	12.5	1.4
Alberta & Fort St. John area	13.4	1.2
Western Canada	13.1	1.3
2 CWHW		
Manitoba	13.2	0.7
Saskatchewan	12.8	1.3
Alberta & Fort St. John area	13.8	1.2
Western Canada	13.3	1.2
3 CWHW		
Manitoba	13.1	0.8
Saskatchewan	12.8	1.1
Alberta & Fort St. John area	13.5	1.2
Western Canada	13.0	1.1
CW Feed		
Manitoba	13.2	1.0
Saskatchewan	12.8	0.9
Alberta & Fort St. John area	14.0	1.1
Western Canada	13.1	1.1
All Grades		
Manitoba	13.2	0.8
Saskatchewan	12.8	1.1
Alberta & Fort St. John area	13.7	1.2
Western Canada	13.1	1.2

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 1264 samples were tested.