

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

NI Protein Content of 2004-05 Canada Western Red Spring 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 CWRS		
Manitoba	13.9	1.0
Saskatchewan	12.8	1.3
Alberta & Fort St. John area	13.7	1.3
Western Canada	13.3	1.4
2 CWRS		
Manitoba	13.8	0.9
Saskatchewan	12.6	1.5
Alberta & Fort St. John area	14.1	1.4
Western Canada	13.4	1.5
3 CWRS		
Manitoba	13.4	1.0
Saskatchewan	12.9	1.4
Alberta & Fort St. John area	13.5	1.5
Western Canada	13.2	1.4
4 CWRS		
Manitoba	13.5	0.9
Saskatchewan	13.0	1.3
Alberta & Fort St. John area	13.3	1.5
Western Canada	13.2	1.3
CW Feed		
Manitoba	13.5	1.0
Saskatchewan	13.1	1.1
Alberta & Fort St. John area	13.6	1.5
Western Canada	13.3	1.2
All Grades		
Manitoba	13.6	1.0
Saskatchewan	12.9	1.3
Alberta & Fort St. John area	13.7	1.4
Western Canada	13.3	1.4

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 3105 samples were tested.