

2006-07 Crop Year [August 1, 2006 to July 31, 2007]

NI Protein Content of 2006-07 Canada Western Red Spring Wheat

Statistical Summary by Grade by Province
as at October 16, 2006

Canadian Grain Commission
Grain Research Laboratory (GRL)

NI Protein Content, %

Province	Mean	Std. Dev.
1 CWRS		
Manitoba	13.9	1.2
Saskatchewan	13.2	1.3
Alberta & Fort St. John area	13.1	1.3
Western Canada	13.3	1.3
2 CWRS		
Manitoba	14.1	1.3
Saskatchewan	13.3	1.4
Alberta & Fort St. John area	13.3	1.7
Western Canada	13.5	1.5
3 CWRS		
Manitoba	13.8	1.5
Saskatchewan	13.6	1.5
Alberta & Fort St. John area	12.8	1.6
Western Canada	13.5	1.5
All Grades		
Manitoba	14.0	1.3
Saskatchewan	13.3	1.3
Alberta & Fort St. John area	13.1	1.4
Western Canada	13.4	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 4277 samples were tested.