

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

## NI Protein Content of 2006-07 Canada Western Hard White 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 CWHWS		
Manitoba	13.3	1.3
Saskatchewan	13.0	1.2
Alberta & Fort St. John area	12.9	1.4
<b>Western Canada</b>	<b>13.1</b>	<b>1.3</b>
2 CWHWS		
Manitoba	13.6	1.3
Saskatchewan	13.6	1.4
Alberta & Fort St. John area	13.9	1.4
<b>Western Canada</b>	<b>13.7</b>	<b>1.3</b>
All Grades		
Manitoba	13.4	1.3
Saskatchewan	13.1	1.3
Alberta & Fort St. John area	13.2	1.5
<b>Western Canada</b>	<b>13.2</b>	<b>1.4</b>

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 1021 samples were tested.