

2001-02 Crop Year [August 1, 2001 to July 31, 2002 ]

## NI Protein Content of 2001-02 Canada Western Red Spring Wheat

Statistical Summary by Grade by Province

Final as at November 13, 2001

Canadian Grain Commission

Grain Research Laboratory (GRL)

### NI Protein Content, %

Province	Mean	Std. Dev.
<b>1 CWRS</b>		
Manitoba	15.1	1.0
Saskatchewan	14.4	1.4
Alberta & Fort St. John area	14.3	1.5
<b>Western Canada</b>	<b>14.4</b>	<b>1.4</b>
<b>2 CWRS</b>		
Manitoba	15.3	0.9
Saskatchewan	14.7	1.4
Alberta & Fort St. John area	14.0	1.8
<b>Western Canada</b>	<b>14.9</b>	<b>1.4</b>
<b>3 CWRS</b>		
Manitoba	15.7	0.9
Saskatchewan	14.8	1.4
Alberta & Fort St. John area	14.1	1.5
<b>Western Canada</b>	<b>15.1</b>	<b>1.4</b>
<b>4 CWRS</b>		
<b>Western Canada</b>	<b>14.1</b>	<b>1.2</b>
<b>All Grades</b>		
Manitoba	15.4	1.0
Saskatchewan	14.5	1.4
Alberta & Fort St. John area	14.3	1.6
<b>Western Canada</b>	<b>14.6</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 4599 samples were tested.