NI Protein Content of 2005-06 Canada Western Amber Durum Wheat

Statistical Summary by Grade by Province Final as at December 15, 2005

Canadian Grain Commission Grain Research Laboratory (GRL)

NI Protein Content, %

| Province | Mean St | d. Dev. |
|------------------------------|------------|---------|
| | 1 CWAD | |
| Manitoba | 12.7 | 0.0 |
| Saskatchewan | 12.8 | 1.4 |
| Alberta & Fort St. John area | 13.3 | 1.7 |
| Western Canada | 12.9 | 1.4 |
| | 2 CWAD | |
| Saskatchewan | 12.2 | 1.4 |
| Alberta & Fort St. John area | 13.1 | 1.6 |
| Western Canada | 12.4 | 1.5 |
| | 3 CWAD | |
| Manitoba | 12.2 | 0.1 |
| Saskatchewan | 12.0 | 1.5 |
| Alberta & Fort St. John area | 12.8 | 1.8 |
| Western Canada | 12.1 | 1.5 |
| | 4 CWAD | |
| Saskatchewan | 11.6 | 1.4 |
| Alberta & Fort St. John area | 12.5 | 1.3 |
| Western Canada | 11.8 | 1.4 |
| | All Grades | |
| Manitoba | 12.3 | 0.3 |
| Saskatchewan | 12.1 | 1.5 |
| Alberta & Fort St. John area | 12.9 | 1.6 |
| Western Canada | 12.3 | 1.5 |

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 1593 samples were tested.