### Protein Survey Map of Western Canada

**Grades 1, 2, 5 Northern Wheat Crop 1928**

**Board of Grain Commissioners**
**Grain Research Laboratory**

#### Key

- **10% to 15.9% Protein**
- **16% to 16.9% Protein**
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- **97% to 97.9% Protein**
- **98% to 98.9% Protein**
- **99% to 99.9% Protein**
- **100% Protein**

#### Map Details

- **Crop Year:** 1928-29
- **Provinces:** Manitoba, Saskatchewan, Alberta
- **Sample Number:**
  - Manitoba: 8 samples
  - Saskatchewan: 10 samples
  - Alberta: 8 samples

#### Table Data

<table>
<thead>
<tr>
<th>Province</th>
<th>Sample Numbers</th>
<th>Protein Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Manitoba</strong></td>
<td>8</td>
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</tr>
<tr>
<td><strong>Saskatchewan</strong></td>
<td>10</td>
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<tr>
<td><strong>Alberta</strong></td>
<td>8</td>
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MAP OF WESTERN CANADA
SHOWING THE
PROTEIN CONTENT OF HARD RED SPRING WHEAT
1959 PRELIMINARY MAP
GRAIN RESEARCH LABORATORY, BOARD OF GRAIN COMMISSIONERS, WINNIPEG
J. A. ANDERSON, Director

PROTEIN CONTENT OF HARD RED SPRING WHEAT

<table>
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<tr>
<th>Province</th>
<th>1%</th>
<th>2%</th>
<th>3%</th>
<th>4%</th>
<th>5%</th>
<th>6%</th>
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<th>11%</th>
<th>12%</th>
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<tbody>
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<td>96</td>
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Note: Protein is expressed as a 6.25% moisture basis.

PRELIMINARY PROTEIN MEANS
as at September 18, 1959
WESTERN CANADA 14.7%
For 2,553 Samples from 1,916 Stations
MANITOBA 13.4%
For 813 samples from 246 stations
SASKATCHEWAN 15.1%
For 1,471 samples from 587 stations
ALBERTA 14.3%
For 467 samples from 213 stations