Harvest Summary of HRW June 20, 2014

By Mark Hodges, Executive Director, Plains Grains, Inc.

| | <u>State</u> | Percent Complete: |
|---|--------------|-------------------|
| | | |
| 0 | Texas | 55% |
| 0 | Oklahoma | 72% |
| 0 | Kansas | 18% |
| 0 | Colorado | 0% |
| 0 | Nebraska | 0% |
| 0 | South Dakota | 0% |
| 0 | North Dakota | 0% |
| 0 | Montana | 0% |
| 0 | Washington | 0% |
| 0 | Oregon | 0% |
| 0 | Idaho | 0% |
| 0 | Wyoming | 0% |

<u>The 2014 HRW wheat harvest has moved well into Kansas with test cutting now just short of the Nebraska</u> <u>border (but is concentrated in the southern half of the state)</u>. Cutting progress in Kansas continues to be significantly slowed not only because of continued rain showers, but now many fields are completely saturated with water, so mud is a major issue. Harvest in northwest Texas (Panhandle) is just beginning. This area has a concentration of irrigated fields of which many are still not fully mature. In Oklahoma, major areas yet to be harvested are just south of the Kansas state line in the eastern part of the north central region and the far northwest (Panhandle) side of the state. Harvest is expected to begin in southeastern Colorado next week.

Generally, yields continue to range from 5 bu/ac to 30 bu/ac (.3 to 2.0 tons/ha) with no definitive reason offered at this point other than drought (and sometimes late freeze) being a common denominator. Quality has declined over the last week as many producers and elevators report a general decrease in test weight where repeated rains have kept harvesters out of the field.

With 72 of an expected 530 samples in the lab TW decreased this week by 0.3 of a point to 59.3 lb/bu (78.0 kg/hl), and is behind last year's final average of 59.9 lb/bu (78.8 kg/hl). Protein increased by 0.1 of a percentage point over last week to 14.4% and is still well above the 2013 average of 13.4%. S&B increased significantly this week from 1.1% to 1.5%. These changes are consistent with the areas now being harvested where plant development occurred under extreme drought stress (S&B TKW), an April 15th freeze (S&B TKW), high temperatures during grainfill (S&B) and most recently excessive rainfall after crop maturity (TW).

| June 20, 2014 | | | | | | | | | | | | | |
|------------------|---------|------|-------|-----|------|-----|-------|-------------|-----|-------|-----|-----|--|
| Samp | les the | | | | | | | | | | | | |
| Tst | Exp | MST | Pro % | DKG | TKW* | FN* | Grade | Test Weight | FM | DMG | S&B | DEF | |
| 72 | 530 | 12.6 | 14.4 | 0.5 | 26.8 | 372 | 2HRW | 59.3 78.0 | 0.2 | 2 0.4 | 1.5 | 2.1 | |
| *Partial Data | | | | | | | | | | | | | |
| Final 2013 | | | | | | | | | | | | | |
| Samp. | les | | | | | | | | | | | | |
| Tst | Exp | MST | Pro % | DKG | TKW | FN | Grade | Test Weight | FM | DMG | S&B | DEF | |
| <mark>534</mark> | Final | 10.9 | 13.4 | 0.6 | 26.0 | 421 | 2HRW | 59.9 78.8 | 0.2 | 0.1 | 1.6 | 2.0 | |

The information contained herein is provided as a public service with the understanding Plains Grains, Inc. (PGI) makes no claims, promises, or guarantees about the absolute accuracy, completeness, or adequacy of the contents and expressly disclaims liability for errors and omissions in the contents. PGI may make changes to information at any time and add to, remove, update, or correct the information provided. While PGI attempts to maintain the highest accuracy of content, it makes no representations or warranties as to the completeness or accuracy of the information and data. Individuals accessing this website will make their own determination of how suitable the information and data is for their usage and intent. In no event will PGI be responsible for damages resulting from the use or reliance upon this information and data. PGI does not warrant that the use of this information is free of any claims of copyright infringement.