Harvest Summary of HRW June 21, 2018 By Mark Hodges, Executive Director, Plains Grains, Inc.

	<u>State</u>	Percent Complete :
0	Texas	42%
0	Oklahoma	25%
0	Kansas (test cutting)	0%
0	Colorado	0%
0	Nebraska	0%
0	South Dakota	0%
0	Montana	0%
0	Washington	0%
0	Oregon	0%
0	Idaho	0%
0	Wyoming	0%

While the 2019 HRW wheat harvest continues in Texas 42% (up 10% from last week), Oklahoma 25% (up 7% from last week) and Kansas (no real gains from last week), rain continues to remain the key problem thoughout all three states. Rain ranging from showers to squall lines accompanied by heavy rains training over the same area for long-periods of time have kept combines from running in east Texas, most of Oklahoma and Kansas. The Texas increase was principally due harvest progress this week in areas of southwest and west central parts of the state. The Oklahoma harvest also moved further west (and extended northward to some extent) this week accounting for much of the 7% increase in harvested acres. Texas and Oklahoma are both reporting an overall average protein of 11% with test weights still above 58 lb/bu (76.4 kg/hl). Yields are still being reported as very good and well above both state's long-term averages. Both states are still reporting being 10 days to 2 weeks behind normal harvest dates. Oklahoma is reporting higher protein as harvest has moved northward and is optimistic, as is Kansas, protein content will continue the upward trend as harvest continues.

As was reported last week the first 40 samples of the 2019 HRW harvest were delivered to Enid Grain Inspection on Thursday and were delivered to the USDA Wheat Quality Lab in Manhattan, Kansas Monday. The area represented is central Texas though the southern half of southwest Oklahoma. The test weigh average of those samples was 59.7 lbs/bu. (78.6 kg/hl), 0.4% dockage, total defects of 1.3% and an average protein content of 10.9%. Additional results are now available on those 40 samples regarding kernel characteristics, average TKW 33.0 grams (higher than test weight would have indicated and good news for millers concerning potential extraction). Average kernel diameter is 2.70 mm, very good and another indicator of extraction. However, the average SKCS hardness is low for HRW at 55, but not total unexpected considering the cool temperatures and high humidity during the final stages of crop development and dry down.

June 21, 2019												
Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade Test Weight	FM DMG	S&B DEF			
40	500	12.3	10.9	0.4	33.0		2HRW 59.7 78.6	0.1 0.4	0.8 1.3			
June 14, 2019												
Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade Test Weight	FM DMG	S&B DEF			
40	500	12.3	10.9	0.4			2HRW 59.7 78.6	0.1 0.4	0.8 1.3			
20	18 Fina	ı <mark>l</mark>										
<mark>Tst</mark>	Exp	MST	Pro %	DKG	TKW	FN	Grad Test Weight	FM DMG	S&B DEF			
<mark>488</mark>	Final	10.6	11.4	0.6	31.8	367	1HRW 60.8 80.0	0.1 0.1	0.9 1.1			

-- ---

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.

Percent HRW Harvested by State June 21, 2019

