

Harvest Summary of HRW June 22, 2018

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

<u>State</u>	<u>Percent Complete:</u>
○ Texas	72%
○ Oklahoma	91%
○ Kansas	50%
○ Colorado	<1%
○ Nebraska	<1%
○ South Dakota	0%
○ North Dakota	0%
○ Montana	0%
○ Washington	0%
○ Oregon	0%
○ Idaho	0%
○ Wyoming	0%

The 2018 HRW wheat harvest came to an almost complete stop this week when a solid line of intense thunderstorms producing localized areas of very heavy rainfall (> 9" (23 cm)) and hail moved across the central and south central Great Plains Tuesday night through early Wednesday. Areas that received significant measurable precipitation includes extreme northwest Texas, northwest Oklahoma, the northwest 3/4ths of Kansas, eastern Colorado and southeast Nebraska. Harvest was just getting underway in southeast Colorado and southeast Nebraska.

Harvest is now 72% complete in Texas with irrigated wheat (slower to mature) making up many acres remaining to be cut. Overall Oklahoma is now 91% complete with harvest and only areas of north central (85% complete) and the extreme northwest (50% complete) remaining. USDA now estimates Texas at 66% of wheat acres were abandon and a 53% abandonment rate in Oklahoma, well over 2 times the normal rate. Kansas has now reached the halfway mark (50%) complete with harvest. Areas that had been in the full swing of harvest (the central corridor and southern south central area of Kansas) are now winding down. The remainder of Kansas was just getting into the full swing of harvest (prior to the rain) in most areas, the exception is the northwest ¼ of the state where harvest has not yet started.

The first 105 samples are now in the lab for evaluation and represent Texas, Oklahoma and the southern ¼ of Kansas. Overall test weight has decreased slightly this week by 0.5 lb/bu (0.6 kg/hl), remains a #1 Hard Red Winter, averaging 60.9 lb/bu (80.1 kg/hl). Average protein continues to be very good and (increased 0.2%) this week to 12.6%.

June 22, 2018

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
105	500	11.3	12.6	0.6			1HRW	60.9 80.1	0.2	0.1	1.5	1.8

June 15, 2018

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
61	500	11.1	12.4	0.7			1HRW	61.4 80.7	0.2	0.1	1.4	1.7

2017 Final

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grad	Test Weight	FM	DMG	S&B	DEF
488	Final	10.6	11.4	0.6	31.8	367	1HRW	60.8 80.0	0.1	0.1	0.9	1.1

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24 Hour Precipitation Ending 20 June 2018 11AM



As a testament as to how dry it was in northwest Oklahoma (close the Kansas border) over the winter of 2017/2018. This field was harvested (and picture taken) in June (<10 bu/ac), the field was planted in October into limited moisture. The stubble shows the limited crop development under extreme drought conditions. The green wheat just emerging “finally” germinated and emerged after the first significant rainfall (some 190+ days or so) after planting.

