

Harvest Summary of HRW September 7, 2018

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

<u>State</u>	<u>Percent Complete:</u>
○ Texas	100%
○ Oklahoma	100%
○ Kansas	100%
○ Colorado	100%
○ Nebraska	100%
○ South Dakota	100%
○ Montana	100%
○ Washington	100%
○ Oregon	100%
○ Idaho	100%
○ Wyoming	100%

This will be the final HRW Harvest Summary for 2018. There will be a final summary issued in early to mid-October with final lab results by tributary and weighted for production (including TKW as the instrument is back in the lab and operational). While there remain a limited number of samples in transit to the lab, the current data (479 samples of the expected 500) represents over 95% of the total expected. Overall averages (unweighted) continue to show very good test weight 61.1 lb/bu (80.4 kg/hl) and up from last week's 61.0 lb/bu (80.2 kg/hl), moisture now 10.8% was down from 11.0% last week, total defects 1.2% unchanged from last week as was dockage at 0.5%. However, protein decreased this week by 0.1% to 12.3%, while the average falling number remained at 371 sec.

No new samples were milled this week so none of the mill/dough/bake results changed since last week. Average flour yield remained at (74.9%, 0.45 ash 14% mb), flour falling number 412 sec, farinograph (development time 5.3 min., stability 12.2 min.), alveograph, (W-value 269 10-4 J, 0.89 P/L ratio) and loaf volume (902 cc). All data contained herein are Unweighted averages.

September 7, 2018 *partial

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
479	500	10.8	12.3	0.5		371*	1HRW	61.1 80.4	0.1	0.1	1.0	1.2

August 31, 2018 *partial

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
451	500	11.0	12.4	0.5		371*	1HRW	61.0 80.2	0.1	0.1	1.1	1.3

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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Percent HRW Harvested by State

September 7, 2018

