

Harvest Summary of HRW July 31, 2020

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	78%
○ Montana	17%
○ Washington	25%
○ Oregon	37%
○ Idaho	18%
○ Wyoming	99%

The 2020 HRW wheat harvest continues to move at a rapid pace through the northern and northwestern section of the US. South Dakota is now 78% complete with harvest and is now the southernmost state with any appreciable fields left to cut. South Dakota continues to report exceptionally good yields, high test weights and high protein, many wheat producers have been quoted as saying it's "their best crop ever". That statement is significant by itself, however, South Dakota also continues to report on average 11.8% protein, 61.0 lb/bu (80.2 kg/hl) and very low dockage.

Harvest continues to roll and pick up momentum in the remaining HRW states to the north and northwest parts of the US, Montana is 17% harvested with limited direct reports on quality or yield. However, the crop in Montana was last rated to be over 80% in good to excellent condition. Washington is 25% harvested vs. 16% last year, but below 31% (5-yr avg). Harvest quickly moved forward this week up as temps continued to increase. Washington is now reporting: 12.0% protein, 9.0% moisture, 61.8 lb/bu (81.3 kg/hl), grading #1. Oregon is 37% complete with harvest, but still behind the 5-year average for this date. However, all Pacific Northwest states continue to move rapidly with the harvest of this crop as favorable conditions continue to dominate.

350 samples have now been collected with 313 of those in various stages of testing. The 313 samples cover Texas, Oklahoma, Kansas, Colorado, Nebraska, Wyoming and most of South Dakota, reported results are straight averages with no weighting for production applied. Overall test weights did not change this week from 61.3 lb/bu (80.6 kg/hl). TKW also did not change from last week's 30.0 grams and still meets the Wheat Quality Council's quality target. Protein increased again this week to 11.9%. Shrunken and broken increased slightly this week to 1.3% up from 1.2% last week. Mixograph testing of subsamples still indicate this crop has sound functional quality protein and with much more consistency across the sampling locations again this week.

July 31, 2020 *Partial

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
313	500	11.1	11.9	0.5*	30.0*	367*	1HRW	61.3 80.6	0.2*	0.2*	1.3*	1.7*

July 24, 2020 *Partial

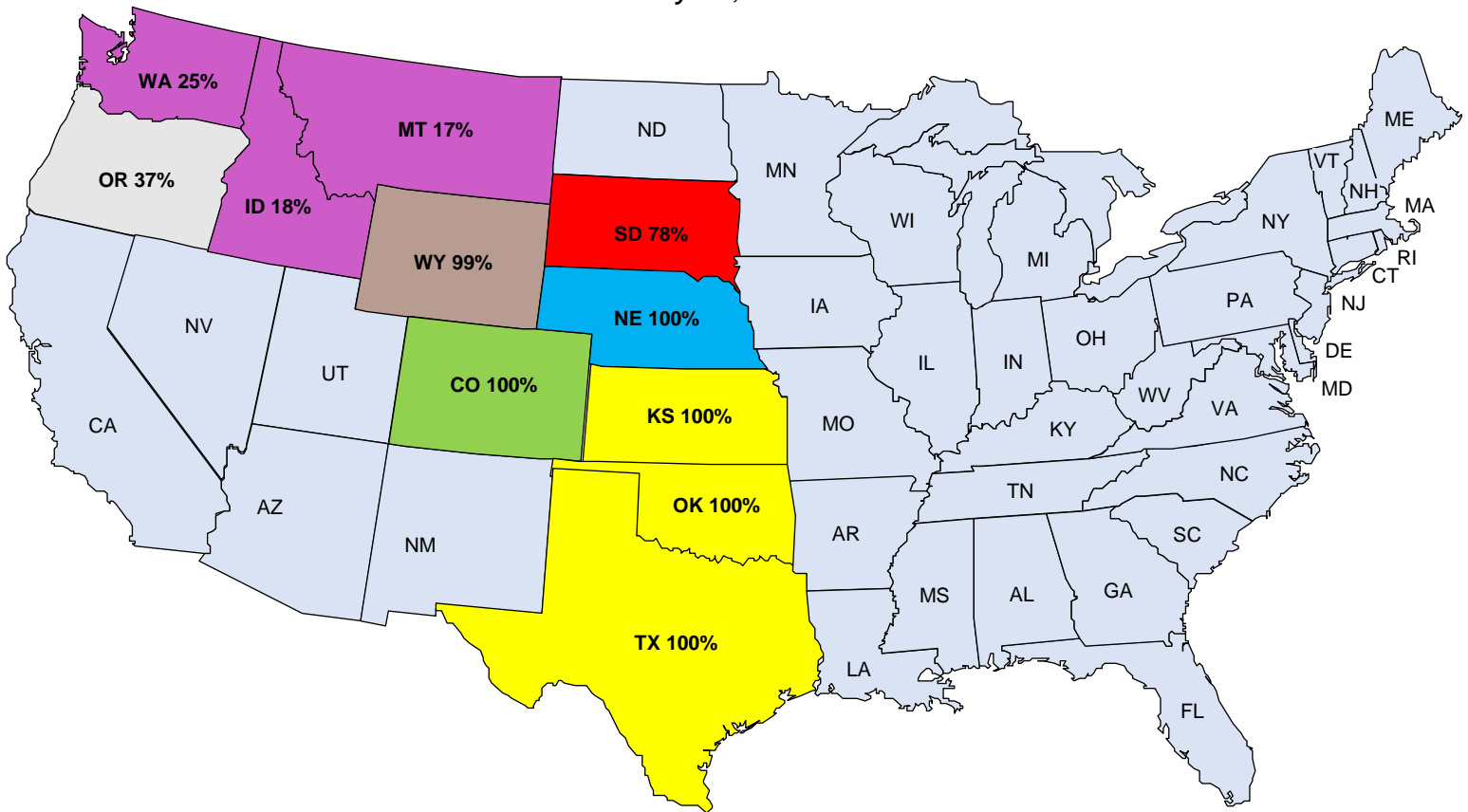
Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
284	500	10.9	11.8	0.5*	30.0	369*	1HRW	61.3 80.6	0.2*	0.2*	1.2*	1.6*

2019 Final

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grad	Test Weight	FM	DMG	S&B	DEF
494	Final	11.3	11.3	0.5	33.1	377	1HRW	60.8 80.0	0.1	0.3	0.8	1.2

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Percent HRW Harvested by State July 31, 2020



Previous 7-Day Precipitation ending 12pm July 30, 2020

