

Harvest Summary of HRW August 4, 2017

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	95%
○ North Dakota	41%
○ Montana	78%
○ Washington	45%
○ Oregon	59%
○ Idaho	27%
○ Wyoming	95%

The 2017 HRW wheat harvest continued at full pace this week with abundant sunshine and dry winds. Drought conditions still prevail in South Dakota, North Dakota and the eastern wheat producing areas of Montana. South Dakota is all but finished with harvest, now at 95% complete. Montana is still harvesting in the central and western production areas, but now surpassing the ¾ done mark on a statewide basis. Protein reports remain good in the areas still harvesting ranging from 12% to 13% and are coupled with good grain yields. As was pointed out last week, lack of moisture and hot temperatures during grain development significantly reduced yields and harvested acres in eastern Montana, North Dakota and South Dakota. Wyoming is now 95% complete with harvest and winding down while the Pacific Northwest (Washington, Oregon and Idaho) continues to roll at full speed as hot dry winds and hot temperatures have dominated that region of the U.S.

There are now 424 samples in the lab for evaluation of an expected 530 and representing Texas, Oklahoma, Kansas, Wyoming, Colorado, Nebraska, South Dakota, Montana and portions of the Pacific Northwest. Harvest in all HRW wheat producing areas of the U.S. should be winding down over the next couple of weeks. Overall test weight moved up again this week from 60.3 lb/bu (79.3 kg/hl) to 60.4 lb/bu (79.5 kg/hl). Overall protein increased slightly this week to 11.4%, up from 11.3% last week. Thousand Kernel Weight (TKW) increased slightly this week to 30.7g, up from 30.6g last week.

All data presented are simple averages of samples tested and are not weighted for production.

August 4, 2017 *not all 424 completed

Tst	Exp	MST	Pro %	DKG	TKW*	FN*	Grade	Test Weight	FM	DMG	S&B	DEF
424	530	11.1	11.4	0.6	30.7	371	1HRW	60.4 79.5	0.1	0.1	1.0	1.2

July 28, 2017 *not all 396 completed

Tst	Exp	MST	Pro %	DKG	TKW*	FN*	Grade	Test Weight	FM	DMG	S&B	DEF
396	530	11.3	11.3	0.7	30.6	371	1HRW	60.3 79.3	0.1	0.2	1.1	1.4

2016 Final

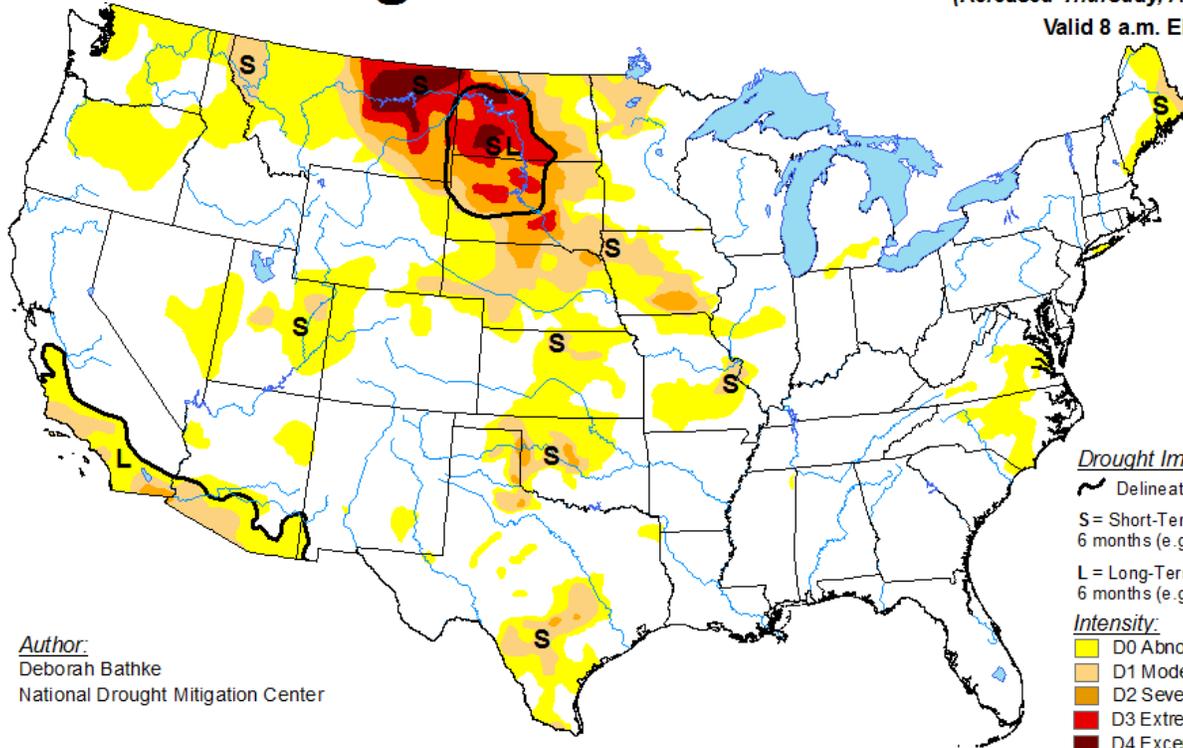
Samples

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
499	Final	11.0	11.2	0.6	31.9	392	1HRW	60.7 79.8	0.2	0.2	0.8	1.2

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U.S. Drought Monitor

August 1, 2017
(Released Thursday, Aug. 3, 2017)
Valid 8 a.m. EDT



Drought Impact Types:

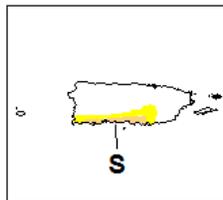
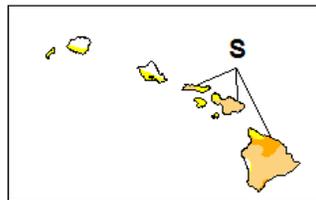
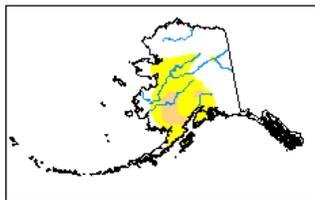
- ~ Delineates dominant impacts
- S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
- L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

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<http://droughtmonitor.unl.edu/>