


## U.S. Wheat Associates

### Harvest Report

June 22, 2018

#### Hard Red Winter

The 2018 HRW harvest is on hold after heavy rainfall moved across parts of Texas, Oklahoma, Kansas, Colorado and Nebraska. As fields dry out, harvest is expected to be back in full swing next week. Industry estimates have harvest slightly up from last week with 72% complete in Texas and 91% in Oklahoma, with most remaining areas under irrigation. In Kansas, harvest is now 50% complete, up from 19% last week. Harvest is less than 1% complete in Colorado and Nebraska. Rains and cooler temps have provided a boost to dry fields across parts of Nebraska with harvest in those areas still 2-3 weeks away. In Wyoming, timely rains and cooler temps are providing the opportunity for heads to fill out. The industry continues to be happy with the protein quality and its performance. As of today, data is available from 105 samples from Texas, Oklahoma, and parts of southern Kansas. Average test weight is slightly lower at 60.9 lb/bu (80.1 kg/hl), down 0.5 lb/bu (0.6 kg/hl) from last week and remaining a US No. 1 HRW. The average protein continues to be very good with an increase to 12.6% (12% moisture basis).


	WHEAT DATA								GRADE FACTORS						<input type="checkbox"/> Final
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected								lb/bu	kg/hl				
This Week	105	500	11.3	12.6	14.1	0.6			1HRW	60.9	80.1	0.2	.01	1.5	1.8
Last Week	61	500	11.1	12.4	14.1	0.7			1HRW	61.4	80.7	0.2	.01	1.4	1.7
2017 Final	488	488	10.6	11.4	13.0	0.6	31.8	367	1 HRW	60.8	80.0	0.1	0.1	0.9	1.1

Results shown represent all samples collected through this and last week respectively.

**Legend:** Protein = 12% Moisture Basis; TKW = 1000 Kernel Weight; FN = Falling Number; FM = Foreign Material; S&B = Shrunken and Broken; n/a = not available.

#### Soft Red Winter

The SRW harvest has progressed quite rapidly this week across almost the entire sampling region, with an additional 64 samples analyzed. The harvest is expected to slow in Illinois and Indiana due to rains. Early data is showing average protein is 0.5% higher this year than last year (12% moisture basis). Thousand Kernel Weight (TKW) has decreased to 30.9 grams from 34.2 grams last year, and falling number value is equal to last year at 326 seconds. The first grade information has an average of US No. 3 SRW due to the low test weight average from southern North Carolina of 55.4 lb/bu. The very preliminary partial data from other states has a low test weight of 55.4 lb/bu in eastern Illinois to a high of 59.3 lb/bu in Tennessee. Proteins at 12% moisture basis have ranged from 9.05% to 11.15% through today, while all falling number values have been above 300 seconds.

	WHEAT DATA								GRADE FACTORS						<input type="checkbox"/> Final
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected								lb/bu	kg/hl				
This Week	75	300	12.3	10	11.4	.5	30.9	326	3 SRW	56.6	74.5	0	2.5	05	3
Last Week	11	300	12.3	9.8	11.1		32.0	343							
2017 Final	270	270	12.7	9.5	10.8	0.4	34.2	320	2 SRW	58.8	77.4	0.1	1.1	0.5	1.7

Results shown represent all samples collected through this and last week respectively.



2017 Final	121	113	11.1	14.5	16.5	1.0	36.9	384	1 HAD	60.4	78.7	0.0	0.1	1.1	1.2	83
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Results shown represent all samples collected through this and last week respectively.

**Legend:** Protein = 12% Moisture Basis; TKW = 1000 Kernel Weight; FN = Falling Number; FM = Foreign Material; S&B = Shrunken and Broken; n/a = not available.

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