### **U.S. Wheat Associates**

# **Harvest Report**

July 2, 2015

#### **Hard Red Winter**

The 2015 HRW harvest continued to progress rapidly this week due to favorable weather conditions. Harvest in Oklahoma is winding down with 90% complete, while Texas is 82% complete and Kansas is 58% complete. Kansas wheat producers are reporting very good test weights and yields, with the exception of some limited areas where stripe rust was prevalent and fungicides were not used.

Harvest is now underway in southeast Colorado (5% harvested) and southern Nebraska (3% harvested). Harvest in the Pacific Northwest, Montana, South Dakota and North Dakota is estimated to start within the next 2 to 3 weeks. Harvest in Wyoming is estimated to begin around July 15.

An additional 153 samples were reported this week, the majority of which were from Texas and Oklahoma. This week's average test weight increased to 58.4 lb/bu (76.9 kl/hl) compared to last week's average of 58.0 lb/bu (76.4 kg/hl) and the 2014 average of 60.7 lb/bu (79.9 kg/hl). Average protein increased by one percentage point compared to last week. Initial thousand kernel weight (TKW) is 27.0 g, and falling number (FN) is 367 seconds.

/SA	WHEAT	T DATA					GRADE	FACTO	☐ Final						
(2)	Samples		Moisture Protein		Dry Basis Protein	Dockage	TKW	FN	Grade	Test Weight		FM	Damage	S&B	Defects
	Tested	Expected	%	%	%	%	gm	sec		lb/bu	kg/hl	%	%	%	%
This Week	135	530	11.7	12.5	14.2	0.7	27.9	367	2 HRW	58.4	76.9	0.2	0.6	1.2	2.0
Last Week	71	530	12.1	12.4	14.1	0.6			2 HRW	58.0	76.4	0.2	0.6	1.3	2.1
2014 Final	525	530	11.7	13.3	15.1	0.4	30.7	387	1 HRW	60.7	79.9	0.1	0.5	0.8	1.4

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 progressed at a quicker pace this week with samples received from Arkansas, Missouri, North Carolina and Virginia. Sampling has begun in the southern areas of Illinois and Indiana, but some elevators around the Mississippi River in Missouri and Illinois are closed due to flooding and closed roads. The sample collection in North Carolina and Arkansas is anticipated to be completed by the end of this week or early next week.

Due to weather, the Midwest states are still lagging behind a typical pace with only 3% harvested in Illinois, 12% in Missouri, 5% in Indiana and less than 1% in Ohio. Heavy storms, again, hit a large portion of the Midwest yesterday with more rain predicted for the weekend.

The additional samples this week had little effect to the cumulative data. Grade data from Kentucky and the southern area of Arkansas are included this week. Since this

data represents just two production areas, it is still too early to compare to last year's data.

634	WHEAT	DATA					GRADE FACTORS									
	Samples Tested Expected		Moisture Protein		Dry Basis Protein Dockage % %		TKW gm	FN sec	Grade	Test Weight  lb/bu kg/hl		FM %	Damage %	S&B %	Defects %	
This Week	119	500	12.1	10.3	11.7	0.5	31.0	330	2 SRW	58.8	77.3	0.2	1.4	0.9	2.4	
Last Week	87	500	12.0	10.4	11.8		30.6	333								
2014 Final	527	500	13.1	9.9	11.2	0.4	31.8	315	2 SRW	58.1	76.5	0.2	0.9	0.6	1.7	

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.

## **Hard Red Spring**

## No Data Available

	WHEA	T DATA						GRADE FACTORS Fin									
	Samples Tested Expected		Moisture Protein %		Dry Basis Protein Dockage % %		TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %	DHV %	
This Week																	
Last Week																	
2014 Final	460	460	12.9	13.6	15.5	0.7	32.7	370	1 NS	60.8	80.0	0.0	0.4	0.7	1.1	60	

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 White**

## No Data Available

GD.	WHEAT	DATA					GRADE	L	Final						
	Samples		Moisture Protein		Dry Basis Protein	Dockage	TKW	TKW FN		Test Weight		FM	Damage	S&B	Defects
	Tested	Expected	%	%	%	%	gm	sec		lb/bu	kg/hl	%	%	%	%
This Week															
Last Week															
2014 Final	373	440	9.1	10.9	12.3	0.6	34.1	337	1 SW	60.3	79.4	0.1	0.0	0.7	0.8

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.

#### Durum

#### No Data Available

	WHEA	T DATA						GRADE	FACT		☐ Final					
1	Samples		Moisture Protein		Dry Basis Protein Dockage		TKW	TKW FN		Test Weight		ght FM I		S&B	Defects	HVAC
	Tested	Expected	%	%	%	%	gm	sec		lb/bu	kg/hl	%	%	%	%	%
This																

Week																
Last Week																
2014 Final	100	108	12.3	13.3	15.0	1.5	38.9	291	2 AD	58.6	76.3	0.0	1.4	1.1	2.5	75.3

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.

2008-2013 U.S. Wheat Associates. All Rights Reserved