

## U.S. Wheat Associates


### Harvest Report

June 19, 2015

#### Hard Red Winter

Rain has continued to delay the 2015 HRW harvest progress in Texas, Oklahoma and Kansas. Central Texas is now 60% complete. Harvest in northern Texas and some area of southern Oklahoma is 90% complete while harvest in central Oklahoma is 40% to 90% complete. Northern Oklahoma and southern Kansas have only just started harvesting. The next seven-day weather forecast calls for dry conditions with more seasonal temperatures which should mean rapid harvest progress through all three states.

No additional samples were analyzed this week due to the lack of additional harvesting. Available information continues to support last week's report. Test weights generally range from 57 lb./bu (75.1 kg/hl) to 59 lb/bu (77.6 kg/hl). The lower test weights this year are attributed not just to the relentless heavy rains, but also to stripe rust during the final stages of development. The initial protein average is 12.2% (12% mb). Yield estimates continue to range from 20 to 50 bushels per acre (1.4 to 3.4 tons/ha). Sprout damage continues to be reported within normal levels of total damage.

	WHEAT DATA								GRADE FACTORS						<input type="checkbox"/> Final	
	Samples		Moisture %	Protein %	Dry Basis		Dockage %	TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected			Protein %	Dockage %					lb/bu	kg/hl				
This Week																
Last Week	35	530	11.7	12.2	13.8	0.5			2 HRW	58.4	76.9	0.1	0.6	1.3	2.0	
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 first few samples from southern Arkansas were analyzed this week. Samples have been collected from North Carolina and Kentucky, but no data is available from these states yet. Falling numbers ranged from 211 to 359 seconds for the first 11 samples, protein from 9.7 to 12.2% (12% MB), 1000 kernel weight from 25.8 g to 35.1 g, and test weight from 55.3 lb/bu (72.87 kg/hl) to 58.3 lb/bu (76.74 kg/hl).

Rains have continued to delay harvesting in the Midwest. Missouri, Illinois, Indiana and Ohio all reported up to 3.5" (9 cm) of rainfall this past week, and there is standing water in many fields. Harvest is unlikely to start in Missouri until next week, while the Ohio harvest is estimated to start sometime after the first week of July. The latest USDA report indicates 20% of the crop has been harvested in North Carolina compared to 30% last year; almost 40% has been harvested in Arkansas, 10% in Virginia and less than 1% in the remaining states.

WHEAT DATA								GRADE FACTORS						<input type="checkbox"/> Final
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	Samples		Moisture %	Protein %	Dry Basis			TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected			Protein %	Dockage %	Grade				lb/bu	kg/hl				
	This Week	11	500	11.6	10.8	12.2		29.1	311							
Last Week																
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


	WHEAT DATA								GRADE FACTORS							<input type="checkbox"/> Final	
	Samples		Moisture %	Protein %	Dry Basis			TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %	DHV %
	Tested	Expected			Protein %	Dockage %	Grade				lb/bu	kg/hl					
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


	WHEAT DATA								GRADE FACTORS							<input type="checkbox"/> Final
	Samples		Moisture %	Protein %	Dry Basis			TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected			Protein %	Dockage %	Grade				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

	WHEAT DATA								GRADE FACTORS							<input type="checkbox"/> Final	
	Samples		Moisture %	Protein %	Dry Basis			TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %	HVAC %
	Tested	Expected			Protein %	Dockage %	Grade				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.

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