

U.S. Wheat Associates

Harvest Report


June 6, 2014

Hard Red Winter

The 2014 HRW harvest this week has progressed as far north as the Oklahoma/Kansas border in northwest Oklahoma. Cutting continues to be slower than normal due to isolated rain showers and high humidity in many areas even though temperatures were at, or close to, 100 degrees F (38 C). Cutting has also been slowed by a shortage of custom harvesters in most areas because of low production across Texas and Oklahoma.

Reported yields have generally ranged from 5 bu/ac to 25 bu/ac (0.3 to 1.7 mt/ha) with the majority around 15 bu/ac (1.0 mt/ha). Most producers have focused on harvesting seed wheat first to insure they have enough to plant next year's crop.

Early testing (26 samples from north Texas and southwest Oklahoma) indicates an average test weight of 59.1 lb/bu (77.8 kg/hl), which is encouraging considering the adverse conditions under which the crop developed. Generally, test weights have increased as harvest has moved northward. Preliminary results confirm reports of very high protein (14%, 12% moisture basis) from these earliest samples tested. No thousand kernel weight (TKW) results are yet available.

	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	26	530	12.8	14.0	15.9				2HRW	59.1	77.8	0.2	0.7	1.1	2.0	
Last Week	0	530														
2013 Final	534	534	10.9	13.4	15.2	0.6	26.0	421	2 HRW	59.9	78.8	0.2	0.1	1.6	2.0	


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

SRW harvest has started in Arkansas and in southern North Carolina. Preliminary harvest quality results from these areas are expected next week. Harvest is expected to start late next week or the following week in Missouri and in two to three weeks in Kentucky, Illinois and Indiana.


At this time last year, well over half of the harvest was completed in Kentucky. The five-day forecast for the Midwestern states that are sampled is for scattered thunderstorms and a chance of rain every day. The East Coast states are forecast to have temperatures in the low 80's (27 - 28 C) with just a slight chance of rain through the weekend.

	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		500														
Last Week		500														
2013 Final	546	546	13.3	9.8	11.2	0.5	33.5	294	2 SRW	58.0	76.4	0.1	2.4	0.5	3.0	

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 %				lb/bu	kg/hl					
This Week																
Last Week																
2013 Final	443	443	12.5	13.6	15.5	0.8	32.7	421	1 NS	62.3	81.9	0.0	0.2	0.8	1.0	73

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 %				lb/bu	kg/hl					
This Week																
Last Week																
2013 Final	464	464	8.9	10.1	11.4	0.5	35.5	329	1 SW	60.6	79.7	0.1	0.1	0.6	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 %				lb/bu	kg/hl					
This Week																
Last Week																
2013 Final	98	113	11.9	13.1	14.9	0.9	44.3	384	1 HAD	61.2	79.7	0.0	0.2	0.7	0.9	87.0

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.