

U.S. Wheat Associates

Harvest Report

June 9, 2017


Hard Red Winter

The 2017 hard red winter (HRW) wheat harvest has crossed the Kansas/Oklahoma state line. Limited areas along the southern Kansas border have been harvested within the last two days, but harvesting has slowed as grain moisture is above 14% due to high humidity from recent precipitation.

Harvest in Texas is now 45% complete; central and north central parts of the state are almost completed. Harvest progress has been slow in areas just south of the Oklahoma/Texas state line due to wet, muddy fields.

Harvest in Oklahoma is now 38% complete. The southern third of the state is rapidly winding down with grain delivery points reporting receiving only about 50% of normal volume due to the reduction in harvested acres. Central Oklahoma harvest is now in full swing, and harvest is just starting in the far northern parts of the state. Reported test weights in central and north central Oklahoma continue to be above 60 lbs/bu (78.9 kg/hl).

There are now 65 samples collected from Texas and central and south Oklahoma in the lab. Average protein remains 10.8% (12% mb) this week. However, delivery points in north central Oklahoma are reporting a modest potential improvement in protein. Average test weight increased 0.2 lbs this week to 60.9 lb/bu (80.1 kg/hl). The average TKW on a limited number of samples is 30.3 g, within the range of values over the past five years. FN's were not available at this writing.


	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			Protein %	Dockage %					lb/bu	kg/hl				
This Week	65	530	12.7	10.8	12.2	0.9	30.3		1 HRW	60.9	80.1	0.2	0.1	1.0	1.3	
Last Week	36	530	12.9	10.8	12.2	0.9			1 HRW	60.7	79.9	0.2	0.3	1.0	1.4	
2016 Final	483	483	11.0	11.2	12.7	0.6	31.9	392	1 HRW	60.7	79.8	0.2	0.2	0.8	1.2	

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

Harvest is proceeding in Arkansas and North Carolina. However, rain showers last night in North Carolina could slow progress. Virginia looks to be starting in about a week to ten days. Scattered cutting is taking place in Kentucky, and it appears that harvest should begin in Tennessee this weekend but not in Alabama for another week or so. Southwest Missouri should begin harvesting in 7-10 days while harvest in the Bootheel of Missouri has already started. In Illinois, Indiana and Ohio, wheat is maturing with less than 1% reported harvested. Very early data from Arkansas is provided this week, and early data from Missouri and possibly Kentucky is anticipated for next week.

	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			Protein %	Dockage %					lb/bu	kg/hl				
This Week	4	500	13.8	9.9	11.2		32.3	327								
Last Week																
2016	484	484	12.4	9.4	10.7	0.5	32.3	330	2 SRW	58.6	77.2	0.1	0.8	0.5	1.4	

