

U.S. Wheat Associates


Harvest Report

September 5, 2014

Hard Red Winter

Precipitation continued to slow the 2014 HRW harvest in North Dakota, Idaho and Montana last week. North Dakota harvest is 65% complete. As indicated last week, much of the remaining HRW acres may be abandoned as rain continues to add to concerns about possible deterioration of quality. Montana is 97% complete. The remaining 3% to be harvested is in the northern half of the state that received between 8" to 10" (20.3-25.4 cm) of rain last week, thus slowing the completion of harvest.

There are 453 samples of an expected 530 samples in the lab with very little change in overall average test results compared with last week. The remaining samples are expected to be in the lab next week, and a preliminary overall harvest report will be issued. A final report will be issued in mid-October and will include comparisons to last year's crop and the five-year averages.


	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	453	530	11.8	13.3	15.1	0.4	30.2	389	1 HRW	60.8	79.9	0.1	0.4	0.8	1.3
Last Week	418	530	11.7	13.3	15.1	0.4	30.2	387	1 HRW	60.8	79.9	0.1	0.4	0.8	1.3
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

The final 2014 SRW weekly harvest report issued on August 8, 2014.


	WHEAT DATA								GRADE FACTORS						<input checked="" 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				
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
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

Minimal harvest progress was made this week in the HRS growing region as producers have been waiting for fields to dry out from the rain. Approximately 19% of the samples have been collected and analyzed for this report. Please note that grading data for this week is unchanged from last week due to delays in receiving data back from grain inspection. Average protein content is 13.7%, which is slightly up from last year's final average of 13.6%. Test weight average dropped slightly this week to 60.7 lb/bu (79.8 kg/hl) from last week's average of 61.5 lb/bu (80.9 kg/hl). Falling number average remains over 400 seconds indicating a sound crop at this time. Average vitreous kernel content remains at 78%, making the average grade of the samples collected so far No. 1 DNS.

	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 %	DHV %
	Tested	Expected								lb/bu	kg/hl					


This Week	82	442	12.8	13.7	15.6	0.7	32.1	409	1 DNS	60.7	79.8	0.0	0.7	0.9	1.6	78
Last Week	36	442	12.6	13.6	15.5	0.4	32.0	423	1 DNS	61.5	80.9	0.0	0.7	0.9	1.6	78
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

This week's 32 SW samples consist of 95% from Washington and 5% from Oregon. This week's weighted averages indicated test weight at 60.5 lb/bu (79.5 kg/hl), unchanged from last week; moisture content at 9.0%, decreased by 0.1% from last week; protein content at 10.9%, increased by 0.1% from last week; and falling number value at 337 seconds. Other grading and quality factors remained essentially the same as last week.


	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	311	440	9.0	10.9	12.3	0.5	34.3	337	1 SW	60.5	79.5	0.1	0.0	0.6	0.7	
Last Week	279	440	9.1	10.8	12.2	0.5	34.5	338	1 SW	60.5	79.5	0.0	0.0	0.7	0.7	
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		Dockage %	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.