

U.S. Wheat Associates

Harvest Report

August 15, 2014


Hard Red Winter

The 2014 HRW harvest in the Pacific Northwest and Montana continues to progress rapidly and well ahead of normal pace, mostly due to favorable weather conditions. Washington harvest is now 87% complete (compared with the five-year average progress of 50% by this date), Oregon is 88% complete (five-year average - 70%), and Idaho is 69% complete (five-year average - 40%). Montana harvest is 77% complete, 20 percentage points above the five-year average harvest progress for this date.

South Dakota harvest is 83% complete, just slightly behind the five-year average harvest pace. Kernel data from South Dakota samples indicates very good test weight, ranging from 61.3 to 63.7 lb/bu (80.6 - 83.7 kg/hl) with an average of 62.5 lb/bu (82.1 kg/hl). Protein has also been very good in South Dakota, ranging from 11.4% to 13.5% (12.9% to 15.3% dry basis) with an average of 12.6% (14.3% dry basis).

Laboratory and baking tests are now complete on all the HRW samples from Texas, Oklahoma, Kansas and southeastern Colorado. The test results continue to be impressive with farinograph absorption (14% mb) of 60.7%, above last year's average of 59.8% and well above the five-year average of 57.9%.

Farinograph average development time is 6.5 minutes and average stability time is 9.3 minutes. Loaf volume average is very good at 875 cc, above last year's overall average of 860 cc and well above the five-year average of 804 cc.


	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	381	530	12.0	13.4	15.2	0.4	30.0	387	1 HRW	60.6	79.8	0.1	0.5	0.9	1.5	
Last Week	353	530	12.0	13.5	15.3	0.5	30.0	384	1 HRW	60.5	79.6	0.2	0.5	0.9	1.6	
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

No Data Available

	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																	
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

This week's 76 soft white samples consist of 44% from east central Washington, 37% from north central and northeastern Oregon, 17% from southern Idaho, and 3% from western Oregon. This week's weighted averages indicate good test weight at 60.4 lb/bu (75.5 kg/hl), up from 60.2 lb/bu last week; low moisture content at 9.1%, slightly up from 9.0% last week; high protein at 10.7%, slightly down from 10.8% last week; and sound falling number value at 339 seconds, unchanged from last 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								lb/bu	kg/hl					
This Week	190	440	9.1	10.7	12.1	0.5	34.2	339	1 SW	60.4	79.5	0.0	0.0	0.6	0.6	
Last Week	114	440	9.0	10.8	12.2	0.5	33.9	338	1 SW	60.2	79.2	0.0	0.0	0.5	0.6	
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 Protein %	Dockage %	TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %	HVAC %
	Tested	Expected								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.