




Week	395	447	12.3	14.3	16.3	0.7	31.5	414	1 DNS	61.2	80.5	0.0	0.1	0.7	0.8	77
2015 Final	430	430	12.1	14.2	16.1	0.8	32.0	412	1 DNS	61.4	80.7	0.0	0.2	0.8	1.0	77

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

The final 2016 SW weekly report was issued on September 16.

	WHEAT DATA									GRADE FACTORS						<input checked="" 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					
2016 Final	402	402	9.8	10.1	11.5	0.6	36.3	314	1 SW	60.8	80.0	0.0	0.1	0.6	0.6	
2015 Final	448	440	8.9	10.9	12.4	0.6	30.8	354	2 SW	59.3	78.0	0.0	0.1	1.0	1.1	


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

As of September 18, durum harvest was 90% complete in Montana and 85% complete in North Dakota. With 89% of the samples collected, the average grade is US No. 1 HAD, and its quality continues to remain unchanged over the past several weeks. Sample collection will end next week.

Fusarium has been reported across the northern North Dakota and in northeast Montana durum area, and the final average DON value for durum is expected to be higher than normal in 2016. With sample analysis for DON 60% complete, two thirds of those samples had no detectable DON. For the 85% of samples tested for other factors, the average damage value (which includes fusarium, or scab, damage) remains well below the five-year average. However, the remaining samples to be tested will be from the areas most affected by fusarium.

	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	95	113	11.5	13.7	15.6	0.7	39.5	409	1 HAD	60.4	78.7	0.0	0.3	1.0	1.3	86
Last Week	84	113	11.4	13.7	15.6	0.7	39.6	410	1 HAD	60.4	78.7	0.0	0.3	1.0	1.3	86
2015 Final	116	118	11.3	13.9	15.8	0.9	39.1	420	1 HAD	60.6	78.9	0.0	0.2	1.1	1.3	91

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.