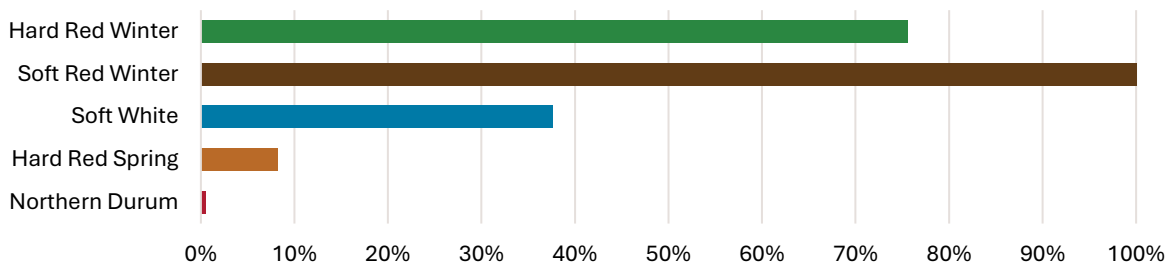


WEEKLY HARVEST REPORT – August 8, 2025

The HRW harvest is moving north with quality data holding steady. This week’s final 2025 SRW harvest report includes flour, dough properties and baking evaluation data. Widespread rainfall across the northern United States slowed harvest progress for SW and HRS. Test cutting of the Northern Durum crop is currently underway in Montana.

Estimated Percent of Sample Crop Harvested to Date
(data: NASS Weekly Crop Progress Reports and industry sources)



HARD RED WINTER

- **Crop progress:** Progress of the 2025 HRW harvest is ongoing, with about three-quarters of it completed. In South Dakota, producers have reported slower harvest progress due to recent rain, fog, and humidity. In Montana, after a dry spring and summer, the region has finally gotten rain as farmers prepare for harvest, with some regions receiving between 2 and 4 inches of precipitation.
- **Crop conditions:** Winter wheat test weights in South Dakota are trending lower, likely as a result of early heat events. In Montana, despite dry conditions throughout much of the growing season, yields have generally exceeded expectations; the recent rainfall is expected to benefit winter wheat planting. In the PNW, Oregon’s harvest was similarly delayed by rain this week; however, forecasts indicate a return to dry, warm weather.
- **Disease/pest pressure:** Producers are closely monitoring isolated reports of disease and pest pressure, including stripe rust, wheat streak mosaic virus and sawfly. Swathing has been reported in areas with high sawfly pressure. Disease pressure remains low in drier areas.
- **Wheat data:** There are 459 samples in the lab for testing, including the first samples from Montana. Current unweighted results include an average test weight of 59.8 lb/bu (78.7 kg/hl), protein of 12.1% (12% mb), low dockage, steady 1000 kernel weight and sound falling number. Composite testing of samples from Texas, Oklahoma, Kansas, and Colorado shows that, compared to the previous year in these regions, protein is similar, test weight is lower, kernel size is larger and 1000 kernel weight is heavier. Early laboratory milling results are expected in next week’s report.
- **Weather:** Temperatures throughout the growing region are moderate with chances for precipitation.

HRW: WHEAT DATA									GRADE FACTORS						
	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	459	500	11.7	12.1	13.8	0.6	30.5	374	2 HRW	59.8	78.7	0.1	0.3	0.6	1.0
Last Week	433	500	11.7	12.0	13.6	0.6	30.6	370	2 HRW	59.8	78.7	0.1	0.3	0.6	1.1
2024 Final	575	500	10.7	11.9	13.5	0.5	30.1	358	1 HRW	61.4	80.7	0.1	0.1	0.8	0.9
5-year Avg	493	500	10.9	12.9	14.6	0.6	30.6	358	1 HRW	60.4	79.5	0.1	0.5	1.0	1.7

Legend: Protein = 12% Moisture Basis
TKW = 1000 Kernel Weight

FN = Falling Number
FM = Foreign Material

S&B = Shrunken and Broken
n/a = not available

Note: HRW averages in the weekly harvest report are simple averages and have not been weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: CO, ID, KS, MT, NE, OK, OR, SD, TX, WA, WY. Table data source: Plains Grains, Inc.

SOFT RED WINTER

- Flour Data:** Composite analysis continues with little change in unweighted flour data. Currently, the average flour protein is 7.8% compared to last year’s 8.0%. Wet gluten is measured at 20.4%, lower than last year’s 22.4%, but similar to the average. Farinograph absorption is 53.0% compared to last year’s 52.5%. For SRC data, lactic acid is 119, sucrose is 104 and sodium carbonate is 75. All flour data is reported on a 14% moisture basis. For end-product data, cookie width/thickness (W/T) is 9.3 compared to last year’s 9.5 and pup loaf volume is 603 cc compared to last year’s 640 cc with a specific volume of 6.8 cc/g.

This is the final SRW weekly report for the 2025 harvest.

SRW: WHEAT DATA									GRADE FACTORS						
	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				
2025 Final	219	250	12.8	9.5	10.7	0.5	32.7	298	2 SRW	58.6	77.1	0.2	1.3	0.9	2.5
2024 Final	233	250	12.9	9.8	11.1	0.3	32.7	316	2 SRW	59.2	78.0	0.2	0.5	0.6	1.3
5-year Avg	235	250	13.3	9.4	10.7	0.3	35.9	320	2 SRW	59.6	78.4	0.1	0.3	0.6	1.0

Note: SRW averages in the weekly harvest report are simple averages and have not been weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: AL, AR, IL, IN, KY, MD, MO, NC, OH, TN, VA. Table data source: Great Plains Analytical Laboratory.

SOFT WHITE

- Crop Progress:** Despite rain delays, there has been steady SW harvest progress. Currently, 52% of the winter crop and 17% of the spring crop has been harvested.
- Crop Conditions:** NASS ratings for the SW winter and spring crops held steady this week. Local reports indicate this year’s crop will be average.
- Wheat Data:** This week, an additional 72 samples arrived for testing bringing the total to 120. Weighted average data is similar to last week and so far exhibits typical SW quality. Wheat protein content is 10.2% (12% mb), wheat ash is 1.29% (14% mb) and wet gluten is 24.4% (14% mb). With a test weight of 60.8 lb/bu (80.0 kg/hl) and low kernel defects, the current grade is a U.S. No. 1. SRC profiles fall within typical range for SW. Farinograph results are suitably weak with short development times and suitably low water absorption. The current grade is a U.S. No. 1.
- Disease/Pest Pressure:** There are no major reports of disease or pest pressure.
- Weather:** Moderate and mostly dry weather continues for the PNW.

SW: WHEAT DATA									GRADE FACTORS						
	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	120	390	9.0	10.2	11.8	0.4	31.5	319	2 SW	60.8	80.0	0.0	0.0	0.6	0.6
Last Week	52	390	9.0	10.4	11.8	0.3	30.9	325	1 SW	60.6	79.8	0.0	0.0	0.8	0.8
2024 Final	429	390	9.0	9.2	10.5	0.4	35.7	339	1 SW	60.9	80.0	0.1	0.0	0.5	0.6
5-year Avg	411	390	9.2	10.3	11.6	0.5	33.8	336	1 SW	60.8	80.0	0.1	0.0	0.6	0.7

Note: SW averages in the weekly harvest report are simple averages and have not been weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: ID, OR, WA. Table data source: Wheat Marketing Center.

HARD RED SPRING

- **Crop Progress:** This week, rainfall slowed HRS harvest progress in South Dakota and North Dakota. As of Monday, USDA reports South Dakota is 23% harvested, Montana 4%, Minnesota 5% and North Dakota 1%.
- **Crop conditions:** Early reports from South Dakota indicate spring wheat yields have been lower than expected with variable test weights. In North Dakota, the crop is reported to be in good condition, though there are quality concerns due to ongoing wet weather. As previously noted, producers are hoping for drier weather after several weeks of wet and humid conditions. Rain in Montana delayed harvests but was welcome after dryness; it is too late for most of the spring crop, though producers hope it helps late-planted fields.
- **Disease/pest pressure:** There are isolated reports of disease and pest pressures; producers are monitoring.
- **Weather:** The region experienced scattered to heavy rain last week, with continued wet and humid conditions expected this weekend. The extended forecast indicates a drier weather pattern.

HRS: WHEAT DATA								GRADE FACTORS								
	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					
2024 Final	483	450	12.2	14.1	16.0	0.6	32.0	414	1 NS	61.1	80.4	0.0	0.7	0.8	1.5	67
5-year Avg	467	450	12.0	14.5	16.5	0.6	31.3	371	1 NS	61.4	80.8	0.0	0.3	0.9	1.2	66

Note: HRS averages in the weekly harvest report are simple averages and have not been weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: MN, MT, ND, SD. Table data source: North Dakota State University, Hard Red Spring Wheat Quality Laboratory

NORTHERN DURUM

- **Crop Progress:** Test cutting of the 2025 durum crop has started in Montana with 1% harvested according to the USDA.
- **Crop Conditions:** This week's USDA crop condition ratings held steady for Montana at 1% good and 41% fair while North Dakota decreased slightly to 2% excellent and 57% good.
- **Disease/pest pressure:** No reports of disease or pests.
- **Weather:** Like, HRS, recent moisture should benefit later planted fields; however, drier weather will be welcomed as the crop matures. Forecasts indicate moderate temperatures, high humidity and isolated showers.

NORTHERN DURUM: WHEAT DATA								GRADE FACTORS								
	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					
2024 Final	251	130	12.2	14.3	16.3	0.8	35.3	463	1 HAD	60.8	79.2	0.1	0.6	0.7	1.4	83
5-year Avg	113	123	11.2	14.1	16.0	1.0	42.7	404	1 HAD	61.3	79.8	0.0	0.8	0.8	1.6	83

Note: Northern durum averages in the weekly harvest report are simple averages and have not been weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: ND, MT. Table data source: North Dakota State University, Durum Wheat Quality Laboratory.

