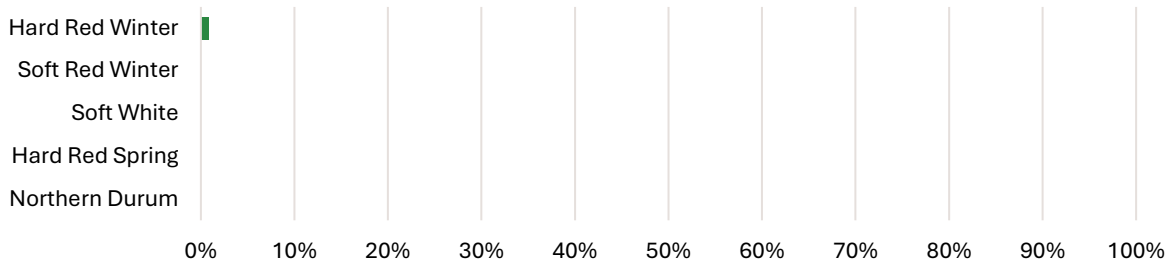




WEEKLY HARVEST REPORT – May 23, 2025

The HRW harvest is now 8% complete in Texas with test cutting expected to begin in Oklahoma next week. The SRW crop looks promising with sample collection anticipated to start in Arkansas next week. Planting of the HRS and durum crops have slowed due to recent but welcomed rains. The PNW SW crop appears to be in good condition so far.

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



HARD RED WINTER

- **Crop progress:** Harvest is underway in Texas with 8% of the crop harvested. Harvest is expected to start next week in Oklahoma in Kansas within 3-4 weeks. Approximately 38% of the HRW crop has headed. Precipitation and cooler-than-normal temperatures are delaying crop maturity from Kansas to South Dakota.
- **Crop conditions:** The USDA estimates that 52% of the HRW crop is in good to excellent condition. Very early reports from Texas indicate an average protein of 13.1% (12% mb). Much of the crop from the Central to Northern Plains is benefiting from favorable grain fill weather.
- **Disease/pest pressure:** Localized areas of Wheat Streak Mosaic Virus and Triticum Mosaic Virus have been reported but are not major concerns. Sawfly emergence has been reported in Colorado.
- **Weather:** Widespread showers and seasonably cool temperatures this week into next week for much of the growing region. Dry, warm weather is forecast for Montana where the winter wheat crop could use moisture.

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				
2024 Final	575	500	10.7	11.9	13.5	0.5	30.1	358	1 HRW	61.4	807	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

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

- **Crop progress:** Approximately 83% of the SRW crop is headed.
- **Crop conditions:** The SRW wheat crop remains steady with USDA estimating that 67% is in good to excellent condition. Overall, this year's SRW crop looks promising with above average yield potential.
- **Disease/pest pressure:** Producers have reported instances of disease pressure in Maryland. With wet conditions, quality issues are being closely monitored.

- **Weather:** Moderate to heavy rains fell across much of the Eastern U.S., with expanding dryness in isolated areas. Average temperatures and sporadic moisture are forecast.

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				
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:** In Oregon, 32% of the soft white winter crop is headed, compared to 21% in Washington and 3% in Idaho. The spring wheat crop emergence rate is 89% in Washington, 94% in Oregon, and 77% in Idaho, all exceeding the 5-year average.
- **Crop conditions:** The PNW soft white wheat crop is in good condition and progressing well. The USDA rates the winter crop at 70% good to excellent and the spring crop at 61%.
- **Disease/pest pressure:** No reports of disease or pests.
- **Weather:** Spring conditions have been drier and warmer than average in the Pacific Northwest. Temperatures are trending cooler with potential for precipitation.

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				
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:** HRS planting increased from 66% to over 82% as of May 19, with emergence in the Northern Plains exceeding the 5-year average.
- **Crop conditions:** The USDA estimates that 29% of the spring wheat production area is experiencing drought as of May 19, down from 38% a week ago. Industry representatives in North Dakota and South Dakota are optimistic about the 2025 crop after seeing needed moisture.
- **Disease/pest pressure:** No reports of disease or pests.
- **Weather:** Much of the region has received heavy rainfall and cooler temperatures, ideal for crop development. The weather trend is expected to continue. The Montana crop could use additional moisture.

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

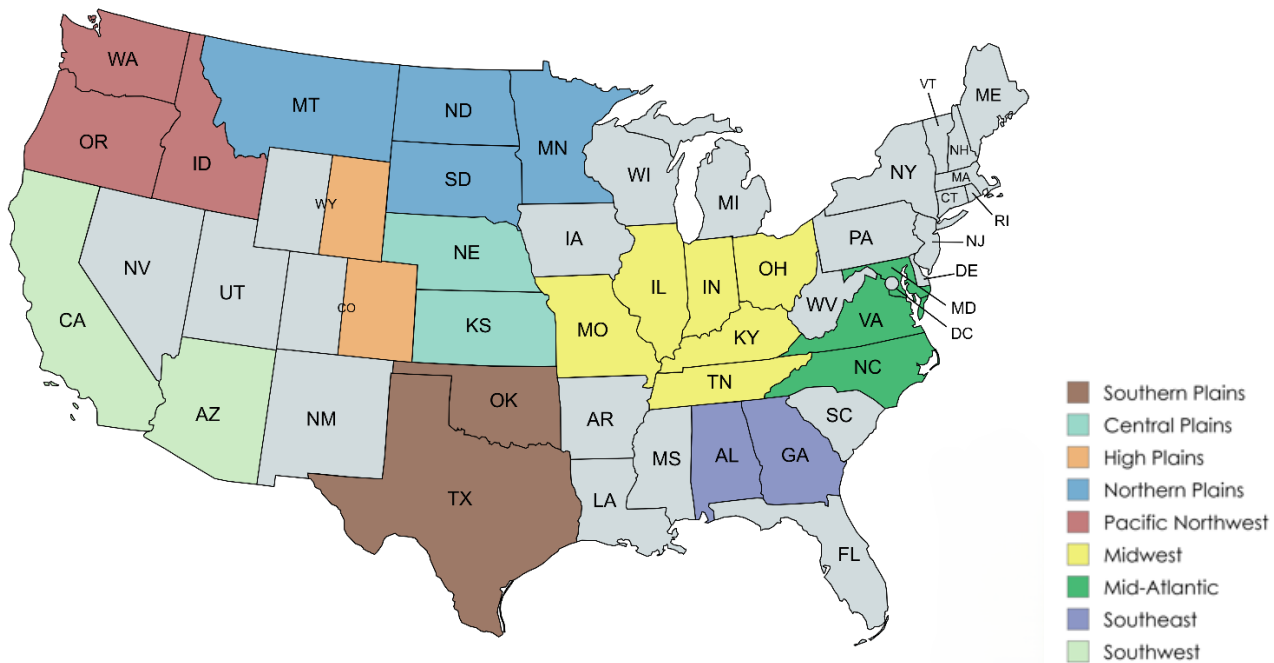
NORTHERN DURUM

- **Crop progress:** Despite recent rain delays, Northern durum planting is ahead of last year and the 5-year average, with 70% planted in North Dakota and 77% in Montana. Emergence rates are 43% in North Dakota and 10% in Montana.
- **Crop conditions:** Drought conditions have improved in western North Dakota with some areas receiving 3-5 inches (76-127 mm) of rain. In contrast, Montana is experiencing increased dryness, and the crop could use moisture.
- **Disease/pest pressure:** No reports of disease or pests.
- **Weather:** Temperatures have turned seasonably cool in North Dakota while the forecast remains warm and dry in Montana.

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.

U.S. Wheat Growing Regions (for crop quality sampled states only)



Additional Resources:

- [Resources \(California Wheat\)](#)
- [News \(Colorado Wheat\)](#)
- [News \(Idaho Wheat\)](#)
- [Harvest Reports \(Kansas Wheat\)](#)
- [News \(Maryland Grain Producers\)](#)
- [News \(South Dakota Wheat\)](#)
- [Harvest Updates \(Texas Wheat\)](#)
- [Weekly Wheat Update \(North Dakota Wheat Commission\)](#)
- [Harvest Reports \(Oklahoma Wheat\)](#)
- [News \(Ohio Corn & Wheat\)](#)
- [News \(Oregon Wheat\)](#)
- [News \(Washington Grains\)](#)
- [Harvest Reports \(Plains Grains\)](#)
- [Weekly Harvest Reports \(Wheat Marketing Center\)](#)

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

FN = Falling Number
FM = Foreign Material

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