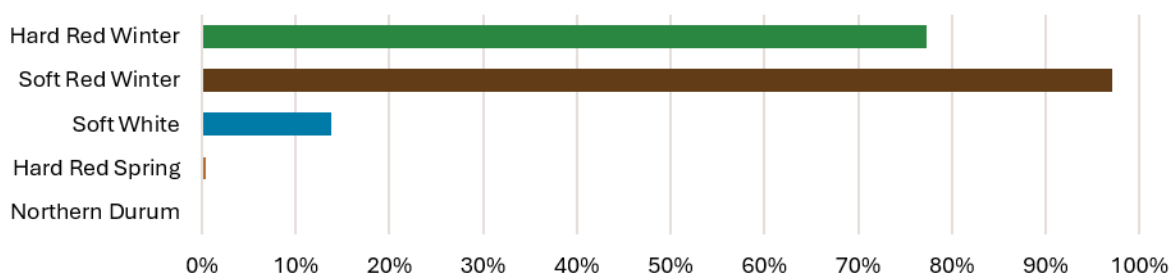


WEEKLY HARVEST REPORT – July 22, 2026

Much of the United States experienced very hot weather this week, with heat expected to persist across many growing regions into next week. The U.S. HRW harvest is advancing rapidly as activity shifts north and west. Harvest of the SRW crop all but complete, with final quality results still pending; current results indicate an average grade of U.S. No. 2 SRW. Hot, dry weather is expected to continue accelerating development and harvest of the SW, HRS and northern durum crops.

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



HARD RED WINTER

Crop progress: HRW harvest is essentially complete in Colorado and Wyoming, with only irrigated acres remaining. In the remaining states, harvest ranges from 3% to 61% complete. The Gulf-exportable crop is 95% harvested, while the PNW-exportable crop is 18% harvested.

Crop conditions: The 2026 HRW crop has faced challenging growing conditions, and producers continue to report highly variable yields and quality. In Wyoming, the crop received only 20% of normal precipitation over the past 12 months. Despite the drought, producers are reporting better-than-expected quality. However, additional abandonment is expected to be reflected in future estimates. If realized, this would be the smallest HRW crop since 1957.

Wheat Data: The laboratory currently has 464 samples for testing. Unweighted averages show a test weight of 60.0 lb/bu (78.9 kg/hl), moisture of 11.4%, 1000 kernel weight of 28.2 grams and falling number of 356 seconds. Average protein is 12.5% (12% mb), slightly above the 2025 average of 12.1%. Individual samples range from 9.4% to 17.6% protein, indicating a shift toward higher protein levels in this year's crop. The crop currently grades U.S. No. 2 HRW.

Flour Data: Thirteen composite samples have been prepared and are currently undergoing analysis. Early results show laboratory flour extraction of 71.5%, wet gluten of 29.2% and sedimentation of 42.1. Farinograph absorption averages 58.9%, stability averages 13.4 minutes and loaf volume averages 872 cc.

Weather: Temperatures remain hot across the growing region, with scattered 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	464	600	11.4	12.5	14.2	0.4	28.2	356	2 HRW	60.0	78.9	0.1	0.3	1.0	1.4
Last Week	407	600	11.3	12.5	14.2	0.4	28.2	354	2 HRW	60.0	78.9	0.1	0.3	1.0	1.4
2025 Final	566	500	11.5	12.1	13.7	0.5	30.1	370	1 HRW	60.0	79.0	0.1	0.1	0.8	0.9
5-year Avg	538	500	10.9	12.3	13.9	0.5	30.7	362	1 HRW	61.0	80.2	0.1	0.3	1.0	1.4

Note: Crop progress data are drawn from USDA's weekly Crop Progress report and reflect the major producing states reported for each class. HRW averages in this weekly harvest report are simple averages and are not weighted for production. Results shown represent tested samples collected to date. Data and commentary are limited to the sampled states listed: CO, ID, KS, MT, NE, OK, OR, SD, TX, WA, WY. Table data source: Great Plains Analytical Laboratory.

SOFT RED WINTER

Crop progress: Harvest is nearly complete, with only a few northern areas producing SRW for domestic use still remaining.

Wheat Data: Testing is complete on 196 samples collected across the region. Unweighted averages include moisture of 13.2%, protein of 10.0% (12% mb), 1000 kernel weight of 34.4 grams and falling number of 305 seconds. Average test weight is 59.9 lb/bu (78.8 kg/hl), slightly higher than last year, resulting in an average grade of U.S. No. 2 SRW. Of samples tested for DON thus far, only one has results slightly higher than 1 ppm.

Flour Data: Composite analysis continues. Current unweighted flour data indicate an average flour protein of 8.9%, compared to 7.6% last year. Wet gluten averages 24.6%, compared to 19.7% last year, while Farinograph absorption averages 54.1% compared to 53.0% last year. Current SRC values are 124 for lactic acid, 99 for sucrose and 73 for sodium carbonate. All flour data are reported on a 14% moisture basis. End-product testing shows a cookie width-to-thickness ratio of 8.4 compared to 9.3 last year, while pup loaf volume averages 681 cc compared to 605 cc last year.

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				
This Week	196	290	13.2	10.0	11.3	0.4	34.4	305	2 SRW	59.9	78.8	0.2	0.6	0.7	1.5
Last Week	156	250	13.2	10.1	11.5	0.4	34.3	308	2 SRW	59.9	78.8	0.2	0.6	0.7	1.5
2025 Final	219	250	12.8	9.3	10.5	0.5	32.9	301	2 SRW	59.0	77.7	0.2	1.2	0.9	2.3
5-year Avg	235	250	13.1	9.5	10.8	0.3	34.0	316	2 SRW	59.8	78.7	0.1	0.3	0.6	1.0

Note: Crop progress data are drawn from USDA's weekly Crop Progress report and reflect the major producing states reported for each class. SRW averages in this weekly harvest report are simple averages and are not weighted for production. Results shown represent tested samples collected to date. Data and commentary are limited to the sampled states listed: AL, AR, IL, IN, KY, MD, MO, NC, OH, TN, VA. Table data source: Great Plains Analytical Laboratory.

SOFT WHITE

Crop progress: SW harvest is advancing, particularly in drier, lower-elevation areas. Winter wheat harvest is now 18% complete. The spring crop is fully headed and developing well. Harvest activity is expected to accelerate next week. Despite wildfires and thunderstorms in parts of Oregon, harvest progress remains favorable. Samples are en route to the laboratory, with initial quality results expected next week.

Crop conditions: USDA NASS ratings improved this week, with the winter crop rated 66% good to excellent and the spring crop rated 61% good to excellent. In Idaho, producers are still evaluating the effects of April freezes and frosts on grain fill and quality. Hail was reported in northern Idaho over the weekend, although the extent of any damage remains unknown. In Washington, early yield reports range from 80 to 100 bu/acre (5.4 to 6.7 tons/ha), though some areas are reporting lower yields due to localized freeze damage and drought. Oregon producers report above-average yields, highlighting the importance of precipitation timing as much as total precipitation. Protein levels are expected to vary across the region, with lower protein generally associated with stronger-than-expected yields.

Disease/pest pressure: No major disease or pest issues have been reported.

Weather: Temperatures remain extremely hot, reaching 100°F (38°C) and above in some areas. Thunderstorms are forecast, but conditions are expected to remain generally hot and dry.

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				
2025 Final	449	400	9.3	9.9	11.2	0.4	37.8	317	1 SW	61.2	80.5	0.1	0.0	0.6	0.7

5-year Avg	421	400	9.0	10.2	11.5	0.5	33.6	336	1 SW	60.7	79.8	0.1	0.0	0.6	0.7
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Note: Crop progress data are drawn from USDA's weekly Crop Progress report and reflect the major producing states reported for each class. SW averages in this weekly harvest report are simple averages and are not weighted for production. Results shown represent tested samples collected to date. Data and commentary are limited to the sampled states listed: ID, OR, WA. Table data source: Wheat Marketing Center.

HARD RED SPRING

Crop progress: The U.S. HRS crop is nearly 90% headed. USDA reports that harvest officially began in South Dakota, where 6% of the crop is harvested. In Minnesota and North Dakota, harvest is expected to begin within two weeks in the driest areas. The 2026 Wheat Quality Council Hard Red Spring and Durum Tour is taking place this week; for updates follow #wheattour26 on social media.

Crop conditions: The U.S. HRS crop is rated 53% good to excellent, down from 59% last week. Recent hot, dry weather accelerated crop development and increased stress in drier areas, although moisture received during June and early July continues to support much of the crop. Conditions remain variable depending on planting date and moisture availability, with southern areas of North Dakota showing greater stress. Overall, the crop remains in generally good condition, but cooler temperatures and additional moisture would be beneficial. Recent heat is expected to have slightly reduced yield potential in the driest areas.

Disease/pest pressure: Disease pressure remains limited but could increase in areas receiving recent moisture and higher humidity.

Weather: Hot, dry conditions dominate the region. Temperatures moderated briefly early in the week but are expected to trend warmer and drier through the weekend.

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					
2025 Final	448	450	12.2	14.4	16.3	0.6	33.9	404	1 NS	61.6	81.0	0.0	0.3	0.5	0.9	62
5-year Avg	452	450	11.9	14.5	16.4	0.6	31.5	386	1 NS	61.5	80.9	0.0	0.3	0.9	1.2	69

Note: Crop progress data are drawn from USDA's weekly Crop Progress report. USDA NASS data are weighted based on planted acres for each producing state. HRS sample laboratory data are simple averages and are not weighted for production. Results shown represent tested samples collected to date. Data and commentary are limited to the sampled states listed: MN, MT, ND, SD, ID, WA. Table data source: North Dakota State University, Hard Red Spring Wheat Quality Laboratory.

NORTHERN DURUM

Crop progress: The North Dakota durum crop is 80% headed and 19% turned color, while Montana is 70% headed and 2% turned color. The recent heat accelerated crop maturity, and fields are turning color quickly. The earliest harvest activity is expected to begin in approximately two weeks.

Crop conditions: North Dakota's crop is rated 83% good to excellent, while Montana's crop is rated 7% good to excellent. Recent conditions have been hot and relatively dry across the durum-growing region, although subsoil moisture from June and early July precipitation has supported crop development.

Disease/pest pressure: No major disease or pest issues have been reported. However, producers continue monitoring areas that received recent moisture, where disease pressure is somewhat higher.

Weather: Hot, dry conditions persist across much of the growing region and are accelerating crop development.

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					
2025 Final	136	130	11.6	14.2	16.2	0.6	43.6	325	1 HAD	61.9	80.6	0.0	1.8	0.5	2.3	84
5-year Avg	127	123	11.2	14.2	16.2	0.9	40.9	427	1 HAD	61.3	79.8	0.0	0.4	0.8	1.2	86

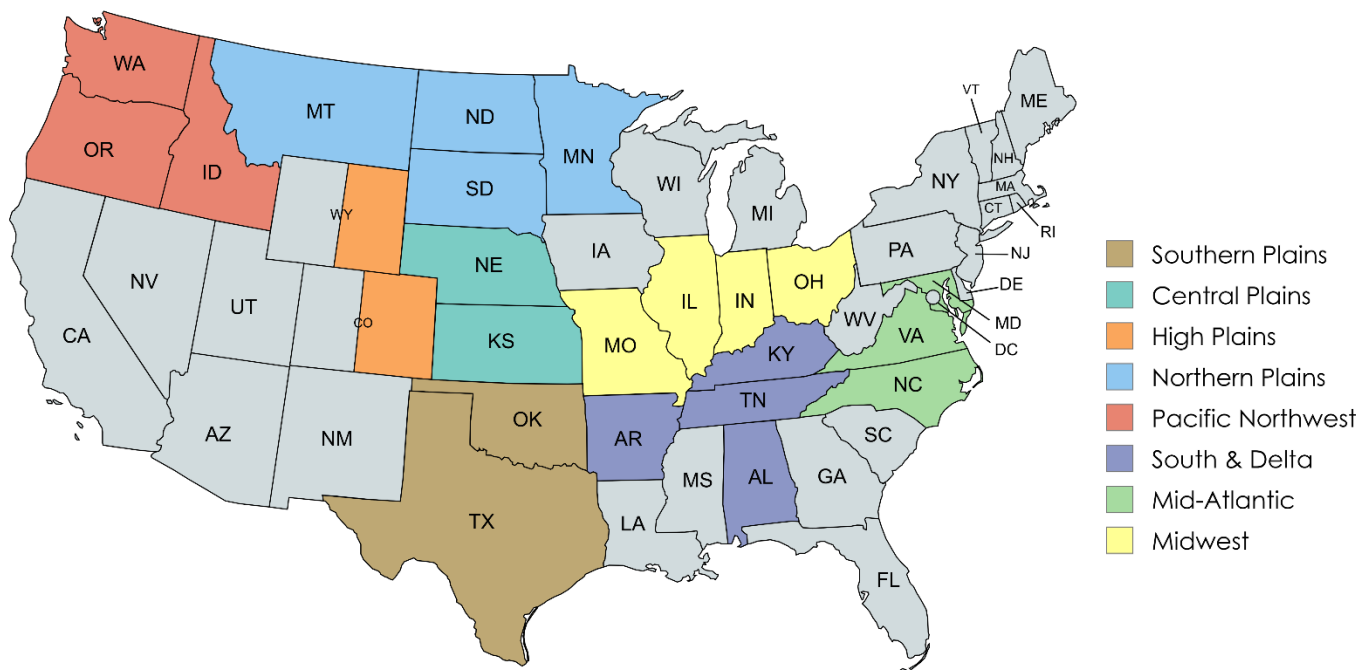
Note: Crop progress data are drawn from USDA's weekly Crop Progress report and reflect the major producing states reported for each class. Northern durum averages in this weekly harvest report are simple averages and are not weighted for production. Results shown represent tested samples collected to

date. Data and commentary are limited to the sampled states listed: ND, MT. Table data source: North Dakota State University, Durum Wheat Quality Laboratory.

Table Abbreviations

- Protein = 12% Moisture Basis
- TKW = 1000 Kernel Weight
- FN = Falling Number
- FM = Foreign Material
- S&B = Shrunken and Broken
- n/a = not available

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 \(Wheat Marketing Center\)](#)