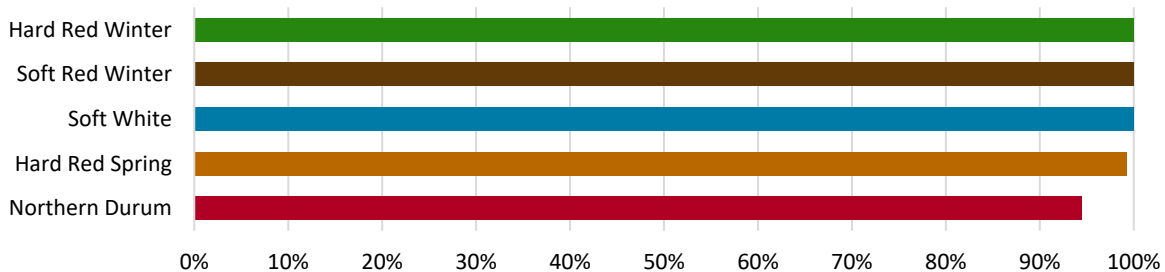




WEEKLY HARVEST REPORT – October 7, 2022

With final durum data in this week, this will be the last weekly harvest report for the year. The overall average durum grade is U.S. No. 1 Hard Amber Durum (1 HAD). U.S. Wheat Associates wishes to thank the people and organizations that make our annual Harvest Reports and Crop Quality Reports possible.

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



HARD RED WINTER

The final 2022 HRW weekly harvest report was issued on September 16 and can be found online at [HR-220916.pdf](https://www.uswheat.org/HR-220916.pdf) ([uswheat.org](https://www.uswheat.org)).

WHEAT DATA									GRADE FACTORS						
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW g	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected								lb/bu	kg/hl				
2022 Final	524	520	10.7	12.9	14.7	0.5	30.3	339	1 HRW	60.6	79.6	0.2	0.6	1.0	1.8
2021 Final	522	500	11.2	11.9	13.5	0.5	30.5	372	1 HRW	60.4	79.5	0.3	2.1	0.8	1.7
5-year Avg	483	498	11.1	11.8	13.4	0.5	31.2	374	1 HRW	60.8	79.9	0.2	0.6	0.9	1.4

Note: HRW averages in the weekly harvest report are not weighted for production. Results shown represent tested samples collected to date. States sampled: Colorado, Idaho, Kansas, Montana, Nebraska, Oklahoma, Oregon, South Dakota, Texas, Washington, Wyoming.

Data Source: Plains Grains, Inc.

SOFT RED WINTER

The final 2022 SRW weekly harvest report was issued on August 5 and can be found online at [HR-220805.pdf](https://www.uswheat.org/HR-220805.pdf) ([uswheat.org](https://www.uswheat.org)).

WHEAT DATA									GRADE FACTORS						
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW g	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected								lb/bu	kg/hl				
2022 Final	230	300	12.6	9.6	10.9	0.4	33.1	328	2 SRW	59.9	78.8	0.1	0.2	0.5	0.8
2021 Final	263	300	13.6	9.3	10.5	0.3	34.4	297	2 SRW	59.7	78.6	0.1	0.3	0.5	0.9
5-year Avg	250	294	13.3	9.5	10.8	0.4	32.8	309	2 SRW	58.9	77.5	0.1	0.5	0.6	1.2

Note: Weekly harvest report averages are simple averages of all samples tested and have not been weighted by the estimated production for each of the 18 reporting areas. States sampled: Alabama, Arkansas, Illinois, Indiana, Kentucky, Missouri, Ohio, Tennessee, Maryland, North Carolina, Virginia.

Data Source: Great Plains Analytical Laboratory

SOFT WHITE

The final 2022 SW weekly harvest report was issued on September 23 and can be found online at [HR-220923.pdf](https://www.uswheat.org/HR-220923.pdf) ([uswheat.org](https://www.uswheat.org)).

WHEAT DATA									GRADE FACTORS						
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW g	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected								lb/bu	kg/hl				
2022 Final	404	390	8.9	9.5	10.7	0.5	34.8	339	1 SW	61.0	80.3	0.1	0.0	0.5	0.6
2021 Final	375	390	8.8	11.3	12.3	0.5	29.0	344	2 SW	59.3	77.9	0.0	0.1	1.0	1.1
5-year Avg	438	392	9.1	10.0	11.3	0.5	34.6	327	1 SW	61.1	80.3	0.0	0.1	0.6	0.7

Note: SW averages in the weekly harvest report are weighted for production. Results shown represent tested samples collected to date. States sampled: Idaho, Oregon, Washington.

Data Source: *Wheat Marketing Center*

HARD RED SPRING

The final 2022 HRS weekly harvest report was issued on September 30 and can be found online at [HR-220930.pdf](https://www.uswheat.org/HR-220930.pdf) ([uswheat.org](https://www.uswheat.org)).

WHEAT DATA									GRADE FACTORS							
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW g	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %	DHV %
	Tested	Expected								lb/bu	kg/hl					
2022 Final	423	451	11.9	14.3	16.3	0.8	31.0	417	1 NS	61.8	81.3	0.0	0.2	0.8	1.0	73
2021 Final	481	451	11.6	15.4	17.5	0.6	29.7	425	1 DNS	61.1	80.4	0.0	0.1	1.0	1.1	86
5-year Avg	474	457	12.0	14.6	16.6	0.6	30.8	375	1 NS	61.5	80.9	0.0	0.3	0.9	1.2	73

Note: HRS averages in the weekly harvest report are not weighted for production. Results shown represent tested samples collected to date. States sampled: Minnesota, Montana, North Dakota, South Dakota.

Data source: *North Dakota State University, Hard Red Spring Wheat Quality Laboratory*

NORTHERN DURUM

- **Crop Progress:** As of October 3, the North Dakota crop is 89% harvested, well behind last year and the 5-year average. The North Dakota harvest is expected to continue into October as 4% of the crop has not reached maturity.
- **Wheat Data:** Compared to last week, 1000 kernel weight increased from 38.7 to 39.2 grams, total defects decreased from 1.1% to 1.0% and HVAC remains at 90%. Compared to last year, the 2022 crop has lower protein content, dockage, 1000 kernel weight and total defects, and higher test weight and HVAC. The overall grade remains U.S. No. 1 Hard Amber Durum (HAD). The quality lab at North Dakota State University is completing testing on the composites for the full northern durum regional crop quality report and USW's 2022 Crop Quality Report.

WHEAT DATA									GRADE FACTORS							
	Samples		Moisture %	Protein %	Dry Basis Protein %	Dockage %	TKW g	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %	HVAC %
	Tested	Expected								lb/bu	kg/hl					
This Week	121	122	10.9	13.9	15.8	1.1	39.2	430	1 HAD	61.7	80.3	0.0	0.2	0.7	1.0	90
Last Week	95	112	10.7	14.1	16.0	1.2	38.7	441	1 HAD	61.5	80.1	0.1	0.2	0.8	1.1	90
2021 Final	121	129	10.8	15.5	17.6	1.3	42.8	421	1 HAD	60.2	78.4	0.1	0.4	1.0	1.4	88
5-year Avg	111	117	11.4	13.9	15.8	1.1	41.6	394	1 HAD	61.0	79.4	0.0	0.4	0.8	1.3	81

Note: Northern durum averages in the weekly harvest report are not weighted for production. States sampled: Montana, North Dakota.

Data source: *North Dakota State University, Durum Wheat Quality Laboratory*