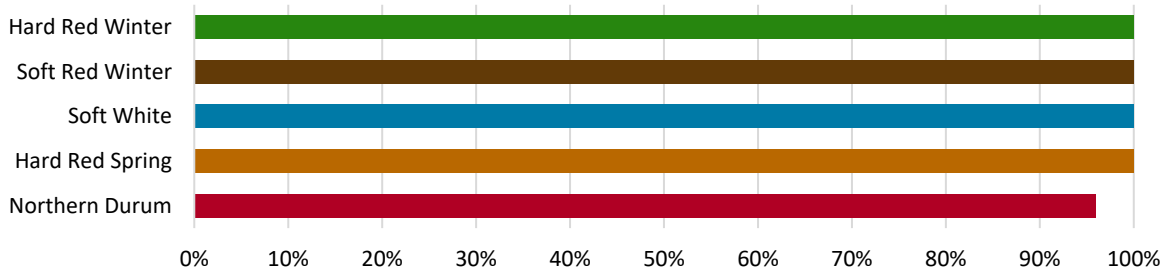




WEEKLY HARVEST REPORT – October 6, 2023

With final northern 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 2023 HRW weekly harvest report was issued on September 15 and can be found online at [HR-230915.pdf](https://www.uswheat.org/HR-230915.pdf).

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				
2023 Final	462	475	11.6	12.6	14.3	0.8	29.9	365	2 HRW	59.9	78.8	0.2	0.5	0.9	1.6
2022 Final	524	500	10.2	13.0	14.8	0.5	31.4	361	1 HRW	61.0	80.2	0.1	0.5	1.1	1.8
5-year Avg	488	500	11.1	11.6	13.2	0.5	31.3	370	1 HRW	60.9	80.0	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. Data and commentary are on the following sampled states only: CO, ID, KS, MT, NE, OK, OR, SD, TX, WA, WY.

Data Source: Plains Grains, Inc.

SOFT RED WINTER

The final 2023 SRW weekly harvest report was issued on August 4 and can be found online at [HR-230804.pdf](https://www.uswheat.org/HR-230804.pdf).

WHEAT DATA									GRADE FACTORS						
	Samples		Moisture %	Protein 12% mb	Dry Basis Protein %	Dockage %	TKW gm	FN sec	Grade	Test Weight		FM %	Damage %	S&B %	Defects %
	Tested	Expected								lb/bu	kg/hl				
2023 Final	232	250	13.5	9.2	10.5	0.4	35.8	318	1 SRW	60.2	79.2	0.1	0.3	0.6	1.0
2022 Final	229	250	12.4	9.7	10.9	0.4	32.9	327	1 SRW	60.1	79.1	0.1	0.2	0.6	0.9
5-year Avg	242	250	13.3	9.5	10.8	0.3	32.7	309	2 SRW	58.9	77.5	0.1	0.5	0.6	1.2

Note: SRW averages in the weekly harvest report are simple averages of all samples tested and have not been weighted by the estimated production for each of the 18 reporting areas. Data and commentary are on the following sampled states only: AL, AR, IL, IN, KY, MD, MO, NC, OH, TN, VA.

Data Source: Great Plains Analytical Laboratory

SOFT WHITE

The final 2023 SW weekly harvest report was issued on September 15 and can be found online at [HR-230915.pdf](https://www.uswheat.org/HR-230915.pdf).

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				
2023 Final	385	390	9.1	11.0	12.5	0.4	32.5	333	1 SW	60.2	79.2	0.1	0.0	0.7	0.8
2022 Final	404	390	8.9	9.5	10.8	0.5	34.8	340	1 SW	61.0	80.2	0.1	0.1	0.5	0.6
5-year Avg	416	390	9.1	10.0	11.3	0.5	34.6	327	1 SW	61.1	80.3	0.0	0.0	0.6	0.7

Note: SW averages in the weekly harvest report are weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: ID, OR, WA.

Data Source: *Wheat Marketing Center*

HARD RED SPRING

The final 2023 HRS weekly harvest report was issued on September 29 and can be found online at [HR-230929.pdf](https://www.uswheat.org/HR-230929.pdf).

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					
2023 Final	453	453	12.1	14.2	16.1	0.7	34.0	406	1 NS	61.0	80.2	0.0	0.2	0.7	0.9	61
2022 Final	423	450	11.6	14.3	16.2	0.6	30.4	386	1 NS	62.1	81.6	0.0	0.2	1.0	1.2	74
5-year Avg	463	450	12.0	14.6	16.6	0.5	30.7	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. Data and commentary are on the following sampled states only: MN, MT, ND, SD.

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

NORTHERN DURUM

- Wheat Data:** With all samples collected, this is the final durum weekly harvest report. Compared to last week, wheat moisture increased to 11.4%, falling number increased to 416 sec and HVAC decreased from 81% to 80%. Compared to last year, protein content, 1000-kernel weight, and percent damaged kernels were higher while falling number, test weight and shrunken and broken kernels were lower. 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 2023 Crop Quality Report.

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					
This Week	121	128	11.4	14.2	16.1	0.9	41.1	416	1 HAD	61.2	79.7	0.0	0.5	0.5	1.1	80
Last Week	101	128	11.3	14.2	16.1	1.0	41.1	409	1 HAD	61.2	79.7	0.0	0.5	0.5	1.1	81
2022 Final	121	122	11.0	13.7	15.6	1.1	40.4	433	1 HAD	61.8	80.4	0.0	0.1	1.0	1.1	92
5-year Avg	113	122	11.3	14.4	16.3	0.9	42.3	399	1 HAD	61.1	79.5	0.0	0.7	0.9	1.6	83

Note: Northern durum averages in the weekly harvest report are not weighted for production. Results shown represent tested samples collected to date. Data and commentary are on the following sampled states only: ND, MT.

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