



PLAINS GRAINS INC.



## HRW Harvest Update

August 08, 2024

### State Updates

**OH** – Harvest finished about a month ago. Slight vomitoxin increase, wetter spring/summer. Increase in protein levels.

**NE** – Harvest completed, waiting on final data.

**SD** – Harvest progressing, close to wrapping up winter. Good – excellent yields, spring reporting 50s/60s. Spring 40% harvested. Wetness in eastern state, some delays but should resume in next few days.

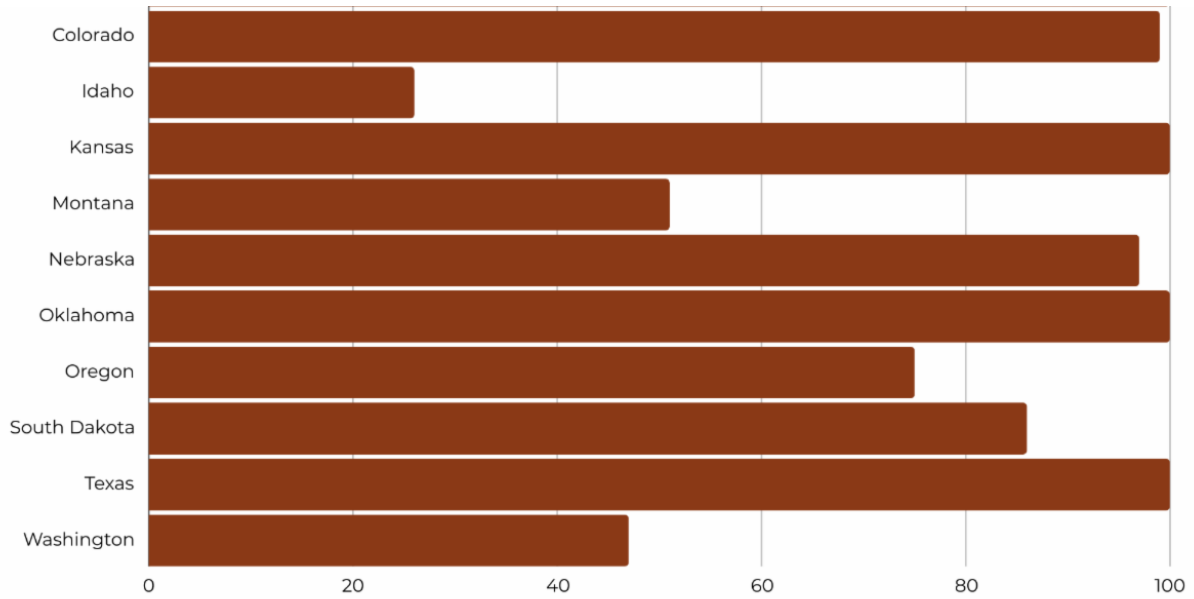
**MT** – Winter wheat est. 60%. Weather pattern change with some rains/cooler temps. Went from 95-65 degrees. Still chances of rain next week, but in the 70s/lower 80s forecast. Statewide strong TW. Expect MT to average in the 11s protein. Est. 48 bu/ac or more – in line with July est. Spring wheat harvest slowly moving. Estimating high DHV and solid 14% proteins. Durum starting to cut.

**WA** – Some rain past week. Slightly above 5 year avg. progress for winter/spring wheat. Winter 50% harvested, spring 25%. Really variable proteins. Averaging estimate 9.5 – 10%, but seeing some 7s. Excellent TW, no FN issues, highly variable yields depending on growing region.

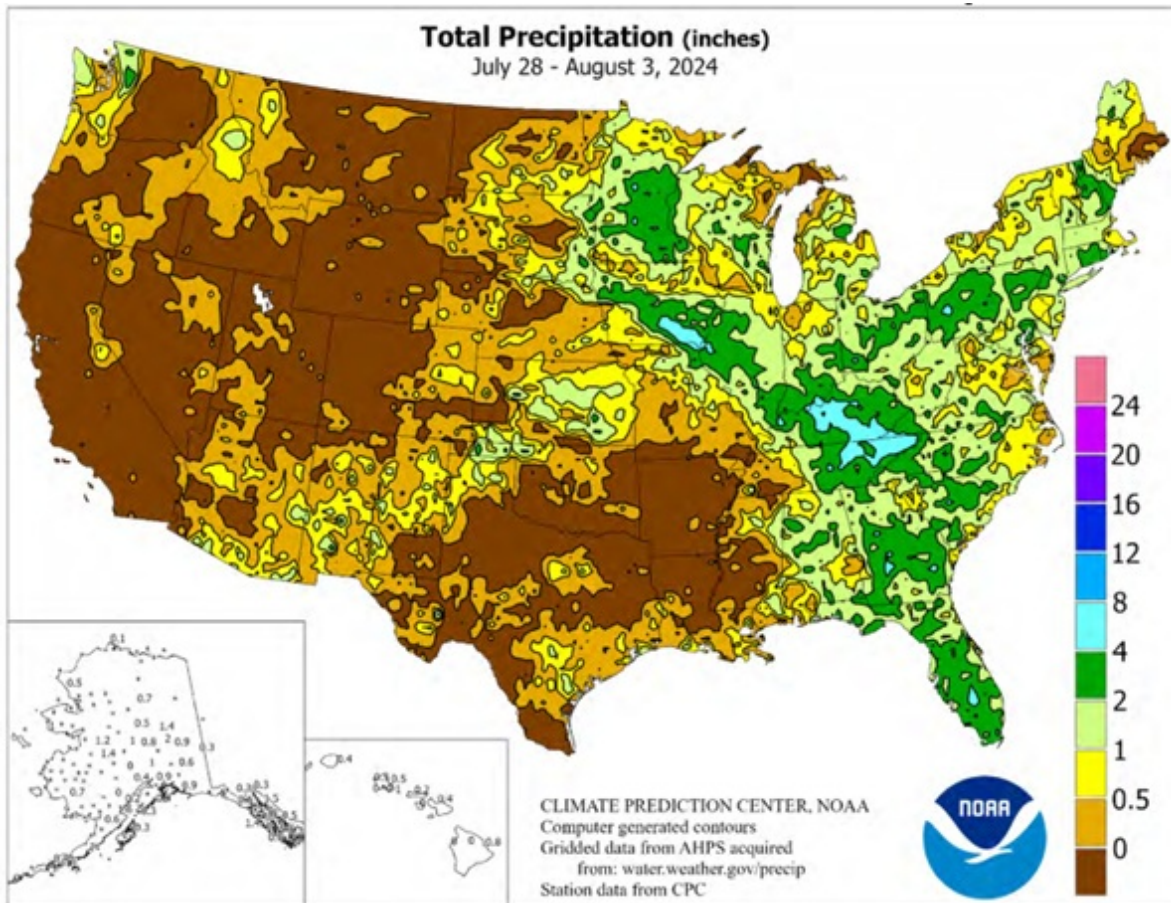
**OR** – harvest looking good, strong TW. Lower protein than average, but lots of carryover from 2023. Overall strong yields across the state. Tight capacity. Bonneville lock issues, trying to clear it out (1 barge vs. typical 4 moving through).

**USDA/ARS** – Started milling process on Monday. 20 composites this week. Flour yields 72 – 77 (tempered wheat basis). Dough/bake data next week.

# Winter Wheat Harvested by State



# Weather Outlook



# Wheat Data and Grade Factors

# of Samples	Avg. Moisture %	Avg. Protein %	Avg. Dockage %	Avg. TKW(g)	Avg. Falling # (sec)

469	11.1%	12.0%	0.59%	29.4 g	363 sec
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Grade	Avg. Test Weight (lb/bu)	Avg. Test Weight (kg/hl)	Avg. Foreign Material %	Avg. Damage %	Avg. Shrunken & Broken Kernels %	Avg. Defects %
1 HRW	60.9 bu/lb	80.2 kg/hl	0.1%	0.2%	0.7%	1.0%

These are straight averages of the data. Not all samples have been through all the tests at this time. This is preliminary data from the samples that have completed these tests at the time of publication and the data will continually change until all samples have been collected and analyzed.



## South Dakota Wheat Outlook

### ★ Wheat Progress

Revised August 6, 2024

	Winter Wheat		Spring Wheat	
	Headed %	Harvested %	Headed %	Harvested %
2024	-	86	-	39
Last year	-	83	-	33
5-year avg	-	80	-	37

### 2023-24 Winter Wheat Conditions

	Very Poor %	Poor %	Fair %	Good %	Excellent %
June 24:	0	4	23	56	17
July 02:	1	4	19	57	19
July 09:	1	5	27	56	11
July 15:	1	5	29	57	8
July 22:	0	5	30	55	10
July 29:	0	4	22	56	18

### ★ 2024 Spring Wheat Conditions

	Very Poor %	Poor %	Fair %	Good %	Excellent %
July 02:	1	2	16	74	7
July 09:	0	2	23	69	6
July 15:	1	4	29	59	7
July 22:	1	7	29	54	9
July 29:	1	4	25	65	5
Aug 05:	0	4	21	68	7

### ★ Soil Moisture

As of August 6, 2024

	Very Short %	Short %	Adequate %	Surplus %
Topsoil	6	26	63	5
Subsoil	4	19	70	7

### World Agricultural Supply and Demand Estimates

As of July 12, 2024

- The 2023/24 U.S. all wheat supply and demand outlook is for lower supplies, reduced domestic use, unchanged exports, and higher ending stocks.
- The 2023/24 global wheat outlook is for larger supplies, consumption, exports, and smaller ending stocks as compared with last month.
- World ending stocks are reduced 0.6 million tons to 258.3 million and would be the lowest since 2015/16. Ending stocks are lower for India and Ukraine but these are partially offset by increases in Algeria and the EU.

### South Dakota Wheat Stocks

As of June 28, 2024

- Total stocks: 19.7 million bushels (-8% from 2023)
- On-farm stocks: 6.8 million bushels (-20% from 2023)
- Off-farm stocks: 12.9 million bushels (+0% from 2023)

### 2024 South Dakota Winter Wheat

As of July 12, 2024

- 870,000 acres est. planted (-5% from 2023)
- 780,000 acres projected harvested (+11% from 2023)
- 90% of planted acres projected harvested (+14% from 2023)
- 44.5 million bushels projected (+35% from 2023)
- 57 bushels per acre projected (+10 from 2023)

### 2023 South Dakota Winter Wheat

As of September 29, 2023

- 920,000 acres est. planted (+11% from 2022)
- 700,000 acres projected harvested (-4% from 2022)
- 76% of planted acres projected harvested (-12% from 2022)
- 32.9 million bushels projected (-13% from 2022)
- 47 bushels per acre projected (-5 from 2022)

### 2024 South Dakota Spring Wheat

As of July 12, 2024

- 720,000 acres est. planted (-3% from 2023)
- 670,000 acres projected harvested (+3% from 2023)
- 93% of planted acres est. harvested (+5% from 2022)
- 33.5 million bushels projected (+20% from 2023)
- 50 bushels per acre projected (+7 from 2023)

### 2023 South Dakota Spring Wheat

As of September 29, 2023

- 740,000 acres est. planted (-1% from 2022)
- 650,000 acres est. harvested (-8% from 2022)
- 87.8% of planted acres est. harvested (-8.1% from 2022)
- 28.0 million bushels projected (-18% from 2022)
- 43 bushels per acre projected (-5 from 2022)

Source: USDA NASS [www.nass.usda.gov](http://www.nass.usda.gov)

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★ Identifies data changed since last report

## Things to Know

### 2024 HRW State Variety Surveys

Check out the variety surveys from the HRW states for 2024!

[Kansas Variety Survey](#)

[Colorado Variety Survey](#)

[Texas Variety Survey](#)

[Nebraska Variety Survey](#)

[Montana Variety Survey](#)



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