



PLAINS GRAINS INC.



HRW Harvest Update

July 03, 2024

State Updates

OH - We are over 50% complete with wheat harvest in Ohio. Overall things have looked good. We've seen pockets of vomitoxin around the state, but most of it is manageable. Protein levels are higher this year and more typical of OH SRW. Yields are down from last years record, but still good.

MD - still hovering around 60-70% harvested with 87% reported in the Good - Excellent category. We experienced heavy rains over the weekend with 2-4" of rain in many parts of the state so we expect harvest to be delayed this week. Thus far, only quality issue has been some Vomatoxin but we will see what the TW and falling numbers do after this rain and dry out. Yields are variable depending on whether or not the farms got rain during grain fill but I am still hearing yields in the 80-90;s.

KS - 80% harvested as of June 30, with the remainder in the northwest corner of the state. Yields continue to be average to above average, with variability. Test weights holding above 60 #/bu, but rains delaying harvest will impact localized areas with tw. Milling and baking quality looks to be very favorable with this year's crop, domestic users commenting that it has good kernel characteristics, clean, strong functional performance for end use.

CO - Much of Eastern Colorado saw some rain over the last week. Anywhere from 0.2 in. to 3.5 in. While we are very thankful for rain, it slowed harvest. Harvest has moved further north. The crop's quality is still looking pretty good – average test weights are around 60 pounds/bushel and average protein around 12%. Protein has dropped a little in the far northeast corner – it's around 11%. Yields north of I-70 are ranging anywhere from 30 to 80 bushels per acre. Temperatures will be in the low to mid-80s, with little chance of rain for the next five days, so hopefully that helps things move along.

WY - Rapidly approaching harvest, with producers likely to start test cutting next week.

Crop conditions declined slightly over the past week with some shift from 'Good' to 'Fair'. Upcoming weather is likely cool and windy, and likely warming toward the end of next week. Widespread harvest will likely begin during the week of July 15, which is near normal. Most will be pushing harvest that week, as southeast Wyoming often has very rainy weather during the last full week of July, during Cheyenne Frontier Days.

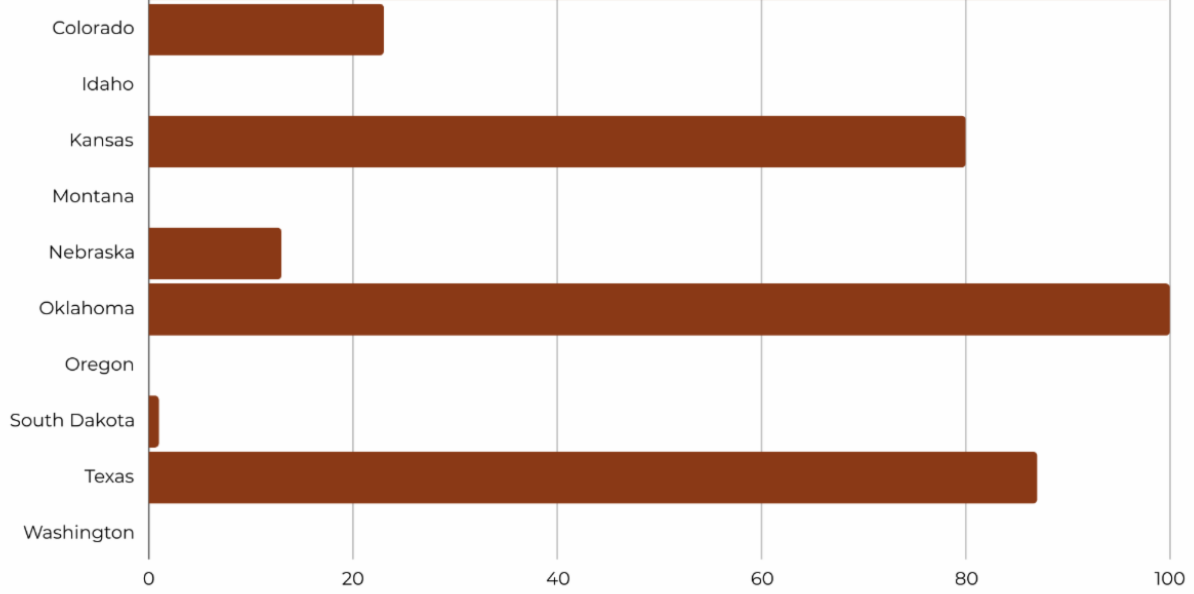
SD - Slight uptick in condition ratings for both HRS and HRW. All the producers that I have visited with say the crop looks good. I would argue that it's probably too late for heat to affect the HRW crop much and in a couple weeks, we will be to that point with the HRS crop. The temps have been in the 70s in the east and 80s in the west...so pretty ideal for grain-fill in wheat. I still haven't heard about any widespread disease outbreaks (keep your fingers crossed), although I did see a photo from south-central SD of what our pathologist thinks is either *stagnospora glume blotch* or black chaff from BLS. In either case, it's unlikely to affect yield much. I'm not sure how far out from harvest we are but given the cooler weather, it might be a little later than normal this year.

ID - On track to have exceptional yields this year. Protein might be a bit low to compensate for the yields but not dramatically, hopefully. We are seeing winter wheat entering into the milk and soft dough stage around the state. Temperatures this week were colder than usual, but we did have a few very warm nights last week that might add a bit of disease pressure to pockets of spring wheat. We have had very minimal stripe rust and other diseases reported so far this season, but the late June frosts may result in increased pressure, although the timing of the frosts won't have major impacts on the yields. Pretty much the whole state is moving into triple digits this weekend after a few days of moderate temps and cooler nights.

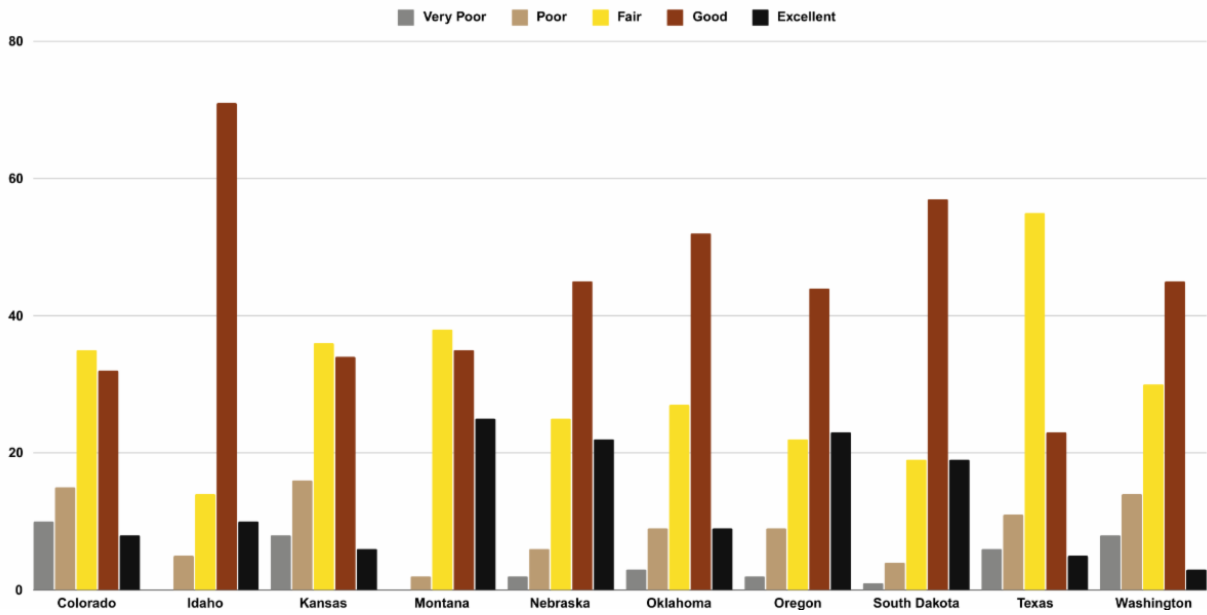
MT - Overall crop conditions for HRW, HRS and durum dropped slightly which is seasonally typical. Current conditions remain better than last year and the 5-year average. Damage and losses due to hailstorms were noted over several important production areas. Grasshoppers are beginning to have an impact. Statewide, June temperatures and precipitation were generally below normal, but measurable precipitation the last week of June benefited crops and stabilized conditions. Forecasts call for warming temperatures and limited precipitation following the 4th of July weekend. Montana's HRW yield potential remains above average while the potential for spring crops is average to slightly above average. The HRW crop is ahead of normal with harvest to start around July 15.

OR - With the initial harvest, but most wheat producing areas will not start for another week or two. Conditions continue to look strong for producers around the state. It is predicted to substantially warm up at the end of the week, breaking the longer cool period we have experienced as we come into summer. As a result, we should see things start to advance quickly.

Winter Wheat Harvested by State

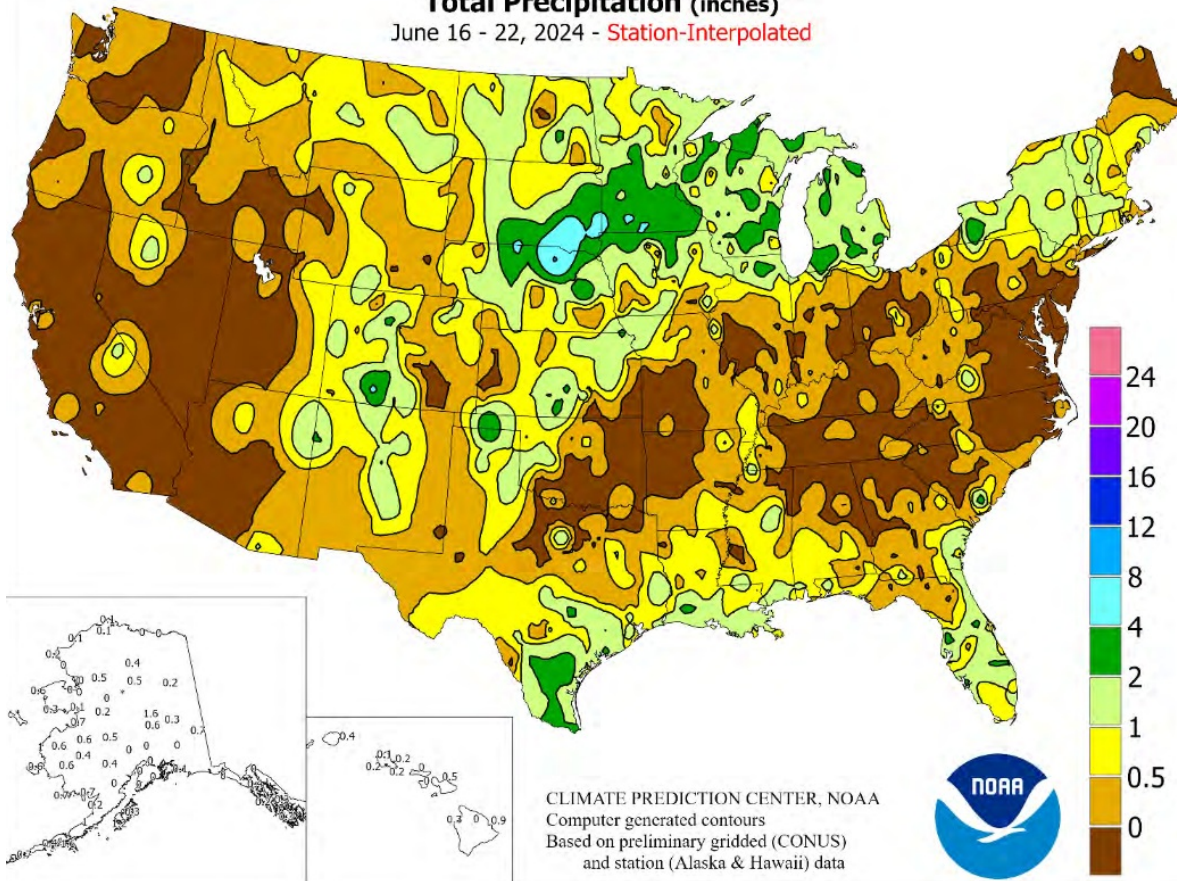


Wheat Condition



Weather Outlook

Total Precipitation (inches)
June 16 - 22, 2024 - Station-Interpolated



Wheat Data and Grade Factors

# of Samples	Avg. Moisture %	Avg. Protein %	Avg. Dockage %	Avg. TKW(g)	Avg. Falling # (sec)
249	11.5%	12.1%	0.7%	30.2 g	344 sec

Grade	Avg. Test Weight (lb/bu)	Avg. Test Weight (kg/hl)	Avg. Foreign Material %	Avg. Damage %	Avg. Shrunken & Broken Kernels %	Avg. Defects %
1 HRW	61.7 bu/lb	81.2 kg/hl	0.2%	0.17%	0.85%	1.25%

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.

★ Wheat Progress

As of July 01, 2024

	Winter Wheat Headed %	Spring Wheat Headed %
2024	96	66
Last Year	97	84
5 Year Avg	97	67

★ 2023-24 Winter Wheat Condition

	Very Poor %	Poor %	Fair %	Good %	Excellent %
May 28:	1	2	24	55	18
June 03:	1	2	21	54	22
June 10:	2	4	20	54	20
June 17:	1	4	25	57	13
June 24:	0	4	23	56	17
July 02:	1	4	19	57	19

★ 2024 Spring Wheat Condition

	Very Poor %	Poor %	Fair %	Good %	Excellent %
May 28:	0	2	13	79	6
June 03:	1	1	12	78	8
June 10:	2	5	25	62	6
June 17:	1	5	26	62	6
June 24:	0	2	20	71	7
July 02:	1	2	16	74	7

★ Moisture

As of July 01, 2024

	Very Short %	Short %	Adequate %	Surplus %
Topsoil:	1	5	64	30
Subsoil:	1	8	66	25

World Agricultural Supply and Demand Estimates

As of June 12, 2024

- The 2024/25 U.S. all wheat supply and demand outlook is for larger supplies, unchanged domestic use, increased exports, and lower stocks.
- The 2024/25 global wheat outlook is for smaller supplies, consumption, trade, and ending stocks.
- Projected world ending stocks are reduced 1.3 million tons to 252.3 million, primarily on reduced stocks in the European Union.

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 June 28, 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)
- 42.1 million bushels projected (+28% from 2023)
- 54 bushels per acre projected (+7 from 2023)

2023 South Dakota Winter Wheat

As of September 29, 2023

- 920,000 acres est. planted (+11% from 2022)
- 70,000 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 June 28, 2024

- 720,000 acres est. planted (-3% from 2023)
- 670,000 acres projected harvested (+3% 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

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★ Identifies data changed since last report

Harvest Report Colorado Wheat

Monday July 3, 2024

By: Colorado Wheat

According to the July 1st USDA-NASS Colorado Crop Progress Report, Colorado was 23% harvested, and the overall crop condition was rated 8% excellent, 32% good, 35% fair, 15% poor, and 10% very poor. Harvest continued to move further north over the last week, however, rain and higher-than-normal humidity delayed progress.

- **Kit Carson County:** Harvest activity started to pick up in the Burlington area on June 26th. Yields are variable, ranging anywhere from 30 to 80 bushels per acre. Average test weight is at 60 pounds per bushel and average protein is at 12%.
- **Yuma/Phillips/Sedgwick Counties:** Activity started on June 28th, however rain has hindered progress. Yields are ranging 50 to 70 bushels per acre, with average test weight at 61 pounds per bushel and average protein at 11.3%.
- **Adams, Southeastern Weld and Morgan Counties:** Harvest started on July 1st for much of this area. Preliminary numbers show test weights ranging 60-62 pounds per bushel and protein between 9-14%. Yields are variable, ranging from 30 to 65 bushels per acre.

As mentioned earlier, rain and humidity have hindered progress in much of Eastern Colorado. Temperatures are expected to be in the low to mid-80s for the next five days, with very little chance of moisture, meaning things will most likely progress rapidly.



Harvest Report Oklahoma Wheat Commission

Monday July 1, 2024

By: The Oklahoma Wheat Commission



Please see the Oklahoma Wheat Commission Harvest report for July 1, 2024. This will be the last harvest report of the season as harvest in the state is considered 97% complete. We appreciate all our producers, elevator operators, and followers during this busy time of year.

[View Full 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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