



South Dakota Wheat Outlook

Revised October 4, 2024

★ Wheat Progress

As of September 30, 2024

	Winter Wheat		Spring Wheat	
	Planted %	Emerged %	Headed %	Harvested %
2024-25	58	16	-	-
Last year	65	20	-	-
5-year avg	62	19	-	-

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 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
Aug 12:	0	2	18	77	3

★ Soil Moisture

As of September 30, 2024

	Very Short %	Short %	Adequate %	Surplus %
Topsoil	23	39	38	0
Subsoil	21	33	46	0

World Agricultural Supply and Demand Estimates

As of September 12, 2024

- The 2024/25 U.S. wheat is for lower supplies, slightly higher domestic use, unchanged exports, and smaller ending stocks. Average farm price remains at \$5.70 per bushel.
- The 2024/25 global wheat outlook is for larger supplies, consumption, trade, and ending stocks.
- World ending stocks for 2024/25 are raised 0.6 million tons to 257.2 million tons. Global consumption is raised 0.9 million tons to a record 804.9 million tons.

★ South Dakota Wheat Stocks

As of September 30, 2024

- Total stocks: 76.1 million bushels (+27% from 2023)
- On-farm stocks: 42.5 million bushels (+42% from 2023)
- Off-farm stocks: 33.6 million bushels (+12% from 2023)

★ 2024 South Dakota Winter Wheat

As of September 30, 2024

- 860,000 acres est. planted (-7% from 2023)
- 760,000 acres projected harvested (+13% from 2023)
- 88% of planted acres projected harvested (+12% from 2023)
- 47.9 million bushels harvested (+52% from 2023)
- 63 bushels per acre harvested (+16 bu/a 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 September 30, 2024

- 660,000 acres est. planted (-11% from 2023)
- 635,000 acres projected harvested (-2% from 2023)
- 96% of planted acres est. harvested (+8% from 2023)
- 31.1 million bushels harvested (+11% from 2023)
- 49 bushels per acre harvested (+6 bu/a 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