

2022

Annual
Report



2022 Year in Review

2022 was once again a turbulent year in the wheat industry. South Dakota wheat acres remained nearly evenly split between winter and spring wheat planting. Acreage shifts, weather complications, and international crises all impacted wheat inventories, exports, and prices. Although the increased prices of 2022 were long awaited for U.S. producers, they were not without a deep concern for the producers and citizens of Ukraine.

In the fall of 2021, South Dakota Hard Red Winter Wheat planting increased only 4% over the previous year. Although 88% of the acres would be harvested in 2022, the increased acres produced a 41% increase in bushels. The winter wheat harvest for the most part went well. Most of South Dakota was short on rain, but yields were strong, and disease was low as a byproduct of the drier conditions.

Hard Red Spring Wheat planting in 2022 increased only 1% compared to the previous year and only 4% would be abandoned! Hard Red Spring Wheat bushels harvested in South Dakota in 2022, however, produced a much appreciated 100% increase from 2021. Spring wheat production was impacted by the increased drought conditions as you moved into the northern regions of the state.

Milling quality of both the harvested winter and spring wheat remained strong and desirable. Dr Sunish Sehgal, Hard Red Winter Wheat breeder at South Dakota State University, was recognized with the 2022 Millers' Choice Best of Show Award with his entry of SD Midland in the Wheat Quality Council's annual variety production and milling trials.

Dry conditions were once again a major factor impacting the planting of what will be the 2023 winter wheat crop. Planting remain unchanged from the past year at 830,000 acres. Unfortunately, many areas in south central South Dakota reported the lack of emergence in the fall of 2022. The situation was further complicated by extreme cold temperatures during the early weeks of winter. Heavy snows; however, eventually covered the state and will provide long awaited moisture in the spring. Producers will be anxiously watching the results of the winter vernalization as the crop breaks dormancy in the spring of 2023.

The South Dakota Wheat Commission remains focused upon telling the story of how wheat fits into a crop rotation and what it can do for soil health. The check-off investment, by South Dakota wheat producers, continues to make a significant impact upon the viability of the wheat industry.

South Dakota Wheat Production Compared to 2021

ACRES PLANTED

Wheat Type	Total	Change %
Winter Wheat	830,000	+4%
Spring Wheat	730,000	+1%
Total Wheat	1,560,000	+3%

ALL WHEAT

stored in all positions on September 30, 2022 totaled 73.0 million bushels up 23% from the previous year.

+23%

BUSHEL HARVESTED

Wheat Type	Total	Change %
Winter Wheat	38.0 million	+41%
Spring Wheat	33.6 million	+100%
Total Wheat	71.6 million	+61%

HARD RED WINTER WHEAT

planted in 2022 totaled 830,000 acres, unchanged from the 2021.

ACRES HARVESTED

Wheat Type	Total	Change %
Winter Wheat	730,000	+3%
Spring Wheat	700,000	+21%
Total Wheat	1,430,000	+9%

BUSHEL/ACRE

Wheat Type	Total	Change %
Winter Wheat	52	+14
Spring Wheat	48	+19



**SOUTH DAKOTA
Wheat
COMMISSION**
Producing Results for Producers

Investments

* Note: Fiscal Year is July 1 to June 30 = July 1, 2021 to June 30, 2022

Revised October 2022.



COMMISSIONERS

Tregg Cronin - Gettysburg

Bryan Jorgensen - Ideal

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EXECUTIVE DIRECTOR

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ACCOUNTANT

Carolyn Theobald

FY21*

420,462	48%	Research
85,000	10%	Market Development
65,153	7%	Education/Promotion
70,000	8%	Policy/Government Affairs
35,981	4%	General Operations
22,285	2%	Travel
141,569	16%	Personnel Services
43,225	5%	Employee Benefits
883,675	100%	Total

FY22*

930,041	64%	Research
90,000	6%	Market Development
84,765	6%	Education/Promotion
79,000	5%	Policy/Government Affairs
48,561	3%	General Operations
40,309	3%	Travel
149,061	10%	Personnel Services
38,191	3%	Employee Benefits
1,459,928	100%	Total



Congratulations to Dr. Sunish Sehgal,

Hard Red Winter Wheat breeder at South Dakota State University, who released the hard red winter wheat variety SD Midland which received the Wheat Quality Council 2022 Millers' Best of Show Award.