

# WHEAT & BARLEY VARIETY SURVEY - 2021

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**United States  
 Department of  
 Agriculture**



**NATIONAL  
 AGRICULTURAL  
 STATISTICS  
 SERVICE**

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Please make corrections to name, address and ZIP Code, if necessary.

We are conducting this survey in cooperation with the Montana Wheat and Barley Committee to determine the different wheat varieties seeded in Montana. Please fill out this form as completely as you can for the farm you operate and return it in the enclosed envelope by June 14, 2021.

The information you provide will be used for statistical purposes only. Your response will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: <https://www.nass.usda.gov/confidentiality>. Response is **voluntary**.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number is 0535-0002. The time required to complete this information collection is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### INSTRUCTIONS

- Report by variety and crop the acreage seeded and to be seeded for 2021's wheat crop on the farm you operate.
- Report by crop the acreage seeded for the 2021's crop year on the land you operated during 2021.
- Varieties are listed in alphabetical order. If the variety you planted is not listed, enter the variety name under "Other", and report the acreage seeded and to be seeded.
- Please return the completed form in the enclosed envelope by June 14, 2021. Thank you.

### LAND OPERATED IN 2021

<b>Total Acres Operated</b> (include the farmstead, all cropland, woodland, pastureland, wasteland, CRP and other land in government programs both owned and rented. Exclude land you rented to others.)	<b>Acres</b> <input style="width: 90%; height: 25px;" type="text" value="900"/>
<b>Cropland Acres Operated</b> (include land in hay, summer fallow, cropland idle, cropland used for pasture, CRP and other cropland in government programs.)	<input style="width: 90%; height: 25px;" type="text" value="802"/>

### WINTER WHEAT VARIETIES

VARIETY NAME	ACRES PLANTED FOR 2021	VARIETY NAME	ACRES PLANTED FOR 2021
Battle AX		Northern	
Bobcat		Standclear CLP	
Brawl CL Plus		SY Clearstone 2CL	
CDC Falcon		SY Wolf	
Decade		Warhorse	
Four0six		WB4792	
Judee		Yellowstone	
Keldin		Other (_____)	
LCS Fusion AX		Other (_____)	
LCS Jet		<b>TOTAL WINTER WHEAT PLANTED: ACRES</b>	
Loma		For 2021 Crop Year (Seeded in the fall of 2020)	

**DURUM WHEAT VARIETIES**

VARIETY NAME	ACRES PLANTED FOR 2021
AC Strongfield	
Alkabo	
Alzada	
Divide	
Grenora	
Joppa	
Kyle	
Lustre	

VARIETY NAME	ACRES PLANTED FOR 2021
Mountrail	
ND Riveland	
Tioga	
Other (_____)	
Other (_____)	
<b>TOTAL DURUM WHEAT PLANTED: Acres</b>	
For 2021 Crop Year	

**OTHER SPRING WHEAT VARIETIES**

VARIETY NAME	ACRES PLANTED FOR 2021
Alum	
Brennan	
Corbin	
Dagmar	
Duclair	
Lanning	
NP Presser CLP	
Reeder	
SY Ingmar	
SY Longmire	

VARIETY NAME	ACRES PLANTED FOR 2021
SY Soren	
Vida	
WB 9668	
WB9879 CLP	
WB Gunnison	
Other (_____)	
Other (_____)	
<b>TOTAL OTHER SPRING WHEAT PLANTED: Acres</b>	
For 2021 Crop Year	

**BARLEY VARIETIES**

VARIETY NAME	ACRES PLANTED FOR 2021
ABI Eagle	
ABI Voyager	
AC Metcalfe	
Bill Coors 100	
Buzz	
Copeland	
Hockett	
LCS Genie	
Mayflower	

VARIETY NAME	ACRES PLANTED FOR 2021
Merit 57	
Moravian 165	
Scarlett	
Other Feed Barley (_____)	
Other Forage Barley (_____)	
Other Food Barley (_____)	
Other and Unknown (_____)	
<b>TOTAL BARLEY PLANTED: Acres</b>	
For 2021 Crop Year	

**SECTION 2****VARIETY SELECTION CRITERIA**

1. In 2020 or 2021, did this operation you plant any wheat (winter, spring, or durum) for the 2021 crop?

1  Yes - Continue    3  No - Go to Item 9

2. What was the primary factor for choosing a particular wheat variety for the 2021 crop year? (*Check only one*)

xxxx  Data (yield, production, head size, etc.)

xxxx  Word of Mouth

xxxx  Past Experience

xxxx  Variety Name

xxxx  Seed Price

xxxx  Newness

xxxx  Locally Bred Variety

xxxx  Other (Specify: <sup>xxxx</sup> \_\_\_\_\_)

3. In 2020, did this operation you plant any winter wheat for the 2021 crop?

1  Yes - Continue    3  No - Go to Item 5

4. Rank the top five traits in order of importance, where 5 is the highest and 1 is the lowest, when choosing your winter wheat variety for the 2021 crop year.

xxxx  Low PH Soil Tolerance

xxxx  Preharvest Sprouting/Falling Number

xxxx  Sawfly Resistance

xxxx  Leaf Disease Resistance

xxxx  Root Disease Resistance

xxxx  Yield

xxxx  Fusarium Scab Tolerance

xxxx  Clearfield Technology

xxxx  CoAXium Technology

xxxx  End Use Qualities

xxxx  Early Maturity

xxxx  Late Maturity

xxxx  Protein

xxxx  Other (Specify: <sup>xxxx</sup> \_\_\_\_\_)

5. In 2021, did this operation you plant any Durum wheat for the 2021 crop?

1  Yes - Continue    3  No - Go to Item 7

6. Rank the top five traits in order of importance, where 5 is the highest and 1 is the lowest, when choosing your Durum wheat variety for the 2021 crop year.

xxxx  Cadmium

xxxx  Standability

xxxx  Preharvest Sprouting/falling numbers

xxxx  Leaf Disease Resistance

xxxx  Root Disease Resistance

xxxx  Yield

xxxx  Fusarium Scab Tolerance

xxxx  End Use Qualities

xxxx  Herbicide, Pesticide resistance

xxxx  Protein

xxxx  Contract Obligations

xxxx  Other (Specify: <sup>xxxx</sup> \_\_\_\_\_ )

7. In 2021, did this operation you plant any other spring wheat for the 2021 crop?

1  Yes - Continue    3  No - Go to Item 9

8. Rank the top five traits in order of importance, where 5 is the highest and 1 is the lowest, when choosing your other spring wheat variety for the 2021 crop year.

xxxx  Low PH Soil Tolerance

xxxx  Preharvest Sprouting/Falling Number

xxxx  Sawfly Resistance

xxxx  Leaf Disease Resistance

xxxx  Root Disease Resistance

xxxx  Yield

xxxx  Fusarium Scab Tolerance

xxxx  Clearfield Technology

xxxx  Resistant to stripe, leaf, and stem rust

xxxx  End Use Qualities

xxxx  Early Maturity

xxxx  Late Maturity

xxxx  Protein

xxxx  Other (Specify: <sup>xxxx</sup> \_\_\_\_\_ )

9. In 2021, did this operation you plant any barley for the 2021 crop?

1  Yes - Continue    3  No - Go to Section 3

10. Rank the top five traits in order of importance, where 5 is the highest and 1 is the lowest, when choosing your barley variety for the 2021 crop year.

xxxx  Low PH Soil Tolerance

xxxx  Preharvest Sprouting/falling numbers

xxxx  Leaf Disease Resistance

xxxx  Root Disease Resistance

xxxx  Yield

xxxx  Fusarium Scab Tolerance

xxxx  Malt Quality (Plumpness, test weight, Color)

xxxx  Herbicide, Pesticide resistance

xxxx  Protein

xxxx  Contract Obligations

xxxx  Other (Specify: <sup>xxxx</sup> \_\_\_\_\_ )

### **SECTION 3**    PROFITABILITY OF OPERATION

11. In the next 12 months, I think my operation's profitability will:

xxxx  Improve

xxxx  Stay the same

xxxx  Decline

12. Compared to one year ago, my operation is financially:

xxxx  Better off

xxxx  About the same

xxxx  Worse off

The survey results will be available on the internet at <http://www.nass.usda.gov/mt/> in summer, 2021.

**This completes the survey. Thank you for your help!**

Respondent Name: _____	9911 Phone: (        )        --	9910    MM    DD    YY
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Response	Respondent	Mode	Enum.	Eval.	Change	Office Use for POID			
1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est 7-Off Hold – Est	9901 1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902 1-Mail 2-Tel 3-Face-to-Face 4-CATI 5-Web 6-E-mail 7-Fax 8-CAPI 19-Other	9903 9998	9900	9985	9989			
				<b>R. Unit</b>		<b>Optional Use</b>			
				9921		9907	9908	9906	9916
S/E Name _____									