

BARLEY PRODUCTION REPORT

Production is forecast at 158 million bushels, up 34 percent from 2021. Based on conditions as of August 1, the average yield for the U.S. is forecast at 66.3 bushels per acre, up 5.9 bushels from last year. Area harvested for grain or seed, at 2.38 million acres is down 1 percent from the Acreage report released on June 30, 2022, but up 22 percent from 2021.

Forty-three percent of the Nation's barley acreage had reached the headed stage by July 3, fourteen percentage points behind last year and 10 percentage points behind the 5-year average. Seventy-nine percent of the Nation's barley acreage had reached the headed stage by July 17, nine percentage points behind last year and 8 percentage points behind the 5-year average. Ninety-eight percent of the Nation's barley acreage had reached the headed stage by July 31, equal to both last year and the 5-year average. By July 31, barley producers had harvested 6 percent of the Nation's barley crop, 5 percentage points behind last year but equal to the 5-year average. On July 31, fifty-five percent of the Nation's barley acreage was rated in good to excellent condition, 34 percentage points above the same time last year.

BARLEY PRODUCTION SUMMARY

State	Seeded (000s acres)		Harvested (000s acres)		Yield (bu/acre)		Production (000s bushels)		
	2021	2022	2021	2022 ¹	2021	2022 ¹	2020	2021	2022 ¹
Arizona	18	18	14	16	125.0	126.0	976	1,750	2,016
California	40	50	13	22	63.0	45.0	1,457	819	990
Colorado	49	71	47	60	111.0	127.0	6,525	5,217	7,620
Idaho	500	600	490	560	89.0	95.0	55,000	43,610	53,200
Minnesota	45	45	34	35	55.0	56.0	2,350	1,870	1,960
Montana	920	1,090	625	855	38.0	42.0	45,675	23,750	35,910
North Dakota	580	670	430	550	51.0	62.0	28,980	21,930	34,100
Virginia	30	40	7	11	75.0	77.0	441	525	847
Washington	75	90	70	75	38.0	77.0	6,390	2,660	5,775
Wyoming	79	66	70	51	91.0	103.0	5,952	6,370	5,253
Other States ²	267	276	148	145	62.0	70.2	11,578	9,172	10,177
Total U.S.	2,603	3,026	1,948	2,380	60.4	66.3	165,324	117,673	157,848

Source: USDA NASS Agriculture Statistics Board, August 12, 2022 Crop Production Report

¹Forecasted August 1, 2022

²Other States include: Alaska, Delaware, Kansas, Maine, Maryland, Michigan, New York, North Carolina, Oregon, Pennsylvania, South Dakota, Utah, and Wisconsin. Individual State level estimates will be published in the Small Grains 2022 Summary.

2022 BARLEY PRODUCTION

State	Seeded (000s acres)		Harvested (000s acres)		Yield (bu/acre)		Production (000s bushels)		
	2021	2022	2021	2022	2021	2022	2020	2021	2022
Alaska	6	6	5	5	51.0	*	215	255	*
Arizona	18	18	14	16	125.0	126.0	976	1,750	2,016
California	40	50	13	22	63.0	45.0	1,457	819	990
Colorado	49	71	47	60	111.0	127.0	6,525	5,217	7,620
Delaware	21	21	14	15	75.0	*	1,260	1,050	*
Idaho	500	600	490	560	89.0	95.0	55,000	43,610	53,200
Kansas	14	13	4	4	66.0	*	306	264	*
Maine	12	9	10	8	92.0	*	756	820	*
Maryland	33	28	18	16	75.0	*	1,533	1,350	*
Michigan	10	8	8	5	50.0	*	448	400	*
Minnesota	45	45	34	35	55.0	56.0	2,350	1,870	1,960
Montana	920	1,090	625	855	38.0	42.0	45,675	23,750	35,910
New York	9	9	5	5	63.0	*	300	315	*
North Carolina	13	16	7	7	70.0	*	616	490	*
North Dakota	580	670	430	550	51.0	62.0	28,980	21,930	34,100
Oregon	37	45	19	25	32.0	*	2,160	608	*
Pennsylvania	45	46	28	29	80.0	*	2,280	2,240	*
South Dakota	30	49	14	12	20.0	*	616	280	*
Utah	17	14	9	9	81.0	*	1,020	729	*
Virginia	30	40	7	11	75.0	77.0	441	525	847
Washington	75	90	70	75	38.0	77.0	6,390	2,660	5,775
Wisconsin	15	22	7	5	53.0	*	598	371	*
Wyoming	79	66	70	51	91.0	103.0	5,952	6,370	5,253
Other States	267	276	148	145	62.0	70.2	11,578	9,172	10,177
Total U.S.	2,603	3,026	1,948	2,380	60.4	66.3	165,324	117,673	157,848

*Figures for these states are not reported until the September 2022 Small Grains Summary.

Source: USDA NASS Agriculture Statistics Board, August 12, 2022 Crop Production Report