



United States Department of Agriculture
National Agricultural Statistics Service



Mississippi Sweet Potato Summary

Released: February 15, 2023

Delta Region – Mississippi Field Office

121 North Jefferson Street, Suite 230, Jackson, MS 39201
(601) 359-1259 · (855) 270-2705 FAX · www.nass.usda.gov

Cooperating with the Mississippi Department of Agriculture and Commerce

This report contains the results from the **2022 Vegetable Grower Inquiry**. These data are also posted on our web site at <https://www.nass.usda.gov/ms> and in a more detailed report at <https://www.nass.usda.gov>. Thanks to all who responded to this survey.

Mississippi Sweet Potato Production Up from 2021

Mississippi **sweet potato** production in 2022 totaled 4.28 million hundredweight (cwt), up 4 percent from the 4.13 million cwt in 2021. Acres planted to sweet potatoes for all purposes in 2022, at 30,000, is unchanged from 2021. Harvested area for 2022, at 29,500 acres, is unchanged from last year. The state average yield for 2022 is estimated at 145 cwt per acre, up 5 cwt from last year.

Mississippi sweet potato total value of production was \$91.5 million for 2022. Fresh market value of production totaled \$80.6 million, 88 percent of the total value of production. Processing value of production totaled \$10.9 million, 12 percent of the total value of production.

Sweet Potato for Fresh Market and Processing Area Planted and Harvested, Yield, Production, Price, and Value - States and United States: 2021 and 2022

State	Area planted		Area harvested		Yield per acre		Total production	
	2021	2022	2021	2022	2021	2022	2021	2022
	(acres)	(acres)	(acres)	(acres)	(cwt)	(cwt)	(1,000 cwt)	(1,000 cwt)
California	19,000	19,000	19,000	19,000	350.0	325.0	6,650.0	6,175.0
Mississippi	30,000	30,000	29,500	29,500	140.0	145.0	4,130.0	4,277.5
North Carolina	105,000	84,000	104,700	83,700	175.0	185.0	18,322.5	15,484.5
United States	154,000	133,000	153,200	132,200	190.0	196.2	29,102.5	25,937.0

State	Harvested not sold		Utilized production		Price per cwt		Value of utilized production	
	2021	2022	2021	2022	2021	2022	2021	2022
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)
California	-	123.5	6,650.0	6,051.5	41.90	46.60	278,651	281,879
Mississippi	82.6	42.8	4,047.4	4,234.7	23.80	21.60	96,466	91,540
North Carolina	659.6	-	17,662.9	15,484.5	13.10	14.50	231,846	225,005
United States	742.2	166.3	28,360.3	25,770.7	21.40	23.20	606,963	598,424

- Represents zero.

Sweet Potato Production, Price, and Value by Utilization - States and United States: 2021 and 2022

Utilization and State	Utilized production		Price per unit		Value of utilized production	
	2021	2022	2021	2022	2021	2022
	(1,000 cwt)	(1,000 cwt)	(dollars per cwt)	(dollars per cwt)	(1,000 dollars)	(1,000 dollars)
Fresh market						
California	6,171.2	5,409.3	43.40	49.70	267,830	268,842
Mississippi	2,684.5	2,780.4	32.00	29.00	85,904	80,632
North Carolina	13,375.4	9,941.0	14.00	16.50	187,256	164,027
United States	22,231.1	18,130.7	24.30	28.30	540,990	513,501

Utilization and State	Utilized production		Price per unit		Value of utilized production	
	2021	2022	2021	2022	2021	2022
	(tons)	(tons)	(dollars per ton)	(dollars per ton)	(1,000 dollars)	(1,000 dollars)
Processing						
California	23,940.0	32,110.0	452.00	406.00	10,821	13,037
Mississippi	68,145.0	72,718.0	155.00	150.00	10,562	10,908
North Carolina	214,373.0	277,173.0	208.00	220.00	44,590	60,978
United States	306,458.0	382,001.0	215.00	222.00	65,973	84,923

