

# MUSHROOMS

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Released: August 11, 1978  
3:00 P.M. ET



Economics, Statistics, &  
Cooperatives Service

U.S. Department  
of Agriculture

Washington, D.C.  
20250

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## MUSHROOM PRODUCTION UP 15 PERCENT-VALUE UP 20 PERCENT

Mushroom production in the United States reached a record high during the 1977-78 season at 399 million pounds (181 thousand metric tons), 15 percent above the 1976-77 crop and 29 percent more than the 1975-76 crop. This continued the upward trend in production since the survey began in 1966. This year's survey includes growers with production in 27 States compared with 24 a year earlier. Georgia had no production while Connecticut, Iowa, Tennessee and Virginia began production during the year. Pennsylvania, the leading State, grew 220 million pounds or 55 percent of the U S production for the 1977-78 season.

The crop is valued at \$308 million, up 20 percent from the 1976-77 season. Growers averaged 77.1 cents per pound compared with 73.7 cents a year ago. Fresh market sales increased to 191 million pounds this year, up 26 percent from the 1976-77 season and accounted for 48 percent of the U S production. The fresh price averaged 90.1 cents per pound, an increase of 7.7 cents over the previous season. Processor usage of 208 million pounds was up 6 percent. Processing prices averaged 65.2 cents per pound in 1977-78.

Growers used 135 million square feet (12.6 million centares) of bed and tray area to produce the 1977-78 crop, up 15 percent from the previous season. Yields averaged 2.95 pounds per square foot, slightly above the 1976-77 yield.

An estimated 150 million square feet (13.9 million centares) of production area is intended for the 1978-79 crop, an 11 percent increase. If growers' current plans are carried out, first filling will be up 3 percent, second filling will be up 4 percent and additional fillings will increase 25 percent.

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,  
JULY 1, 1977 TO JUNE 30, 1978

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION 1,000 DOLLARS
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	
DEL	1,225	1,147	173	2,545	6,511	67.4	4,389
MD	536	354	98	988	2,825	70.3	1,987
N J	142	80	43	265	610	66.6	406
N Y	1,456	1,435		2,891	6,935	86.2	5,978
OHIO	548	497	1,524	2,569	7,130	70.5	5,029
PA	26,586	25,429	21,918	73,933	220,058	72.3	159,058
OTH STS 1/	14,805	14,595	22,510	51,910	154,634	84.5	130,741
U S	45,298	43,537	46,266	135,101	398,703	77.1	307,588

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,  
JULY 1, 1976 TO JUNE 30, 1977

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION 1,000 DOLLARS
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	
DEL	1,209	1,106	135	2,450	7,027	65.6	4,610
MD	509	355	231	1,095	2,993	69.1	2,067
N J	125	84	55	264	665	65.3	434
N Y	1,195	1,181	933	3,309	8,072	80.7	6,514
OHIO	661	651	1,199	2,511	6,658	62.8	4,181
PA	24,050	22,908	20,099	67,057	198,606	69.0	137,017
OTH STS 1/	10,414	10,368	20,224	41,006	123,108	81.9	100,855
U S	38,163	36,653	42,876	117,692	347,129	73.7	255,678

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,  
JULY 1, 1975 TO JUNE 30, 1976

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION 1,000 DOLLARS
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	
DEL	1,174	1,012	118	2,304	5,941	56.5	3,356
MD	469	300	144	913	2,025	60.9	1,234
N J	146	27	37	210	388	58.0	225
N Y	1,083	1,063	838	2,984	6,478	58.8	3,808
OHIO	646	587	952	2,185	6,427	58.5	3,761
PA	23,692	22,057	17,898	63,647	178,917	58.6	104,901
OTH STS 1/	12,818	12,402	17,248	42,468	109,640	67.3	73,813
U S	40,028	37,448	37,235	114,711	309,816	61.7	191,098

SEE FOOTNOTES ON PAGE 3.

MUSHROOMS: BED OR TRAY AREA TO BE IN PRODUCTION

STATE	INTENTIONS JUL 1978 - JUN 1979				INTENTIONS AS PERCENT OF 1977-78			
	FIRST	SECOND	ADDITIONAL	TOTAL	FIRST	SECOND	ADDITIONAL	TOTAL
	FILLING	FILLING	FILLINGS		FILLING	FILLING	FILLINGS	
	1,000 SQUARE FEET				PERCENT			
DEL	1,206	1,145	195	2,546	98	100	113	100
MD	524	354	90	968	98	100	92	98
N J	142	109	37	288	100	136	86	109
N Y	1,555	1,555	4	3,114	107	108		108
OHIO	545	517	1,864	2,926	99	104	122	114
PA	26,570	25,543	22,822	74,935	100	100	104	101
OTH STS <sup>1/</sup>	16,234	16,070	32,696	65,000	110	110	145	125
U S	46,776	45,293	57,708	149,777	103	104	125	111

MUSHROOMS: SALES AND VALUE BY TYPE OF SALE, YEARS BEGINNING JULY 1

YEAR AND STATE	FRESH MARKET			PROCESSING		
	VOLUME OF	PERCENT OF	VALUE OF	VOLUME OF	PERCENT OF	VALUE OF
	SALES	U S SALES	SALES	SALES	U S SALES	SALES
	1,000 POUNDS		1,000 DOLLARS	1,000 POUNDS		1,000 DOLLARS
1975-76						
PA	64,590	45	44,554	114,327	68	60,347
OTH STS <sup>2/</sup>	77,531	55	57,680	53,368	32	28,517
U S	142,121	100	102,234	167,695	100	88,864
1976-77						
PA	62,783	42	51,555	135,823	69	85,462
OTH STS <sup>2/</sup>	88,464	58	73,058	60,059	31	45,603
U S	151,247	100	124,613	195,882	100	131,065
1977-78						
PA	75,260	39	63,933	144,798	70	95,125
OTH STS <sup>2/</sup>	115,820	61	108,226	62,825	30	40,304
U S	191,080	100	172,159	207,623	100	135,429

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE, CALIFORNIA - FRESH MARKET SALES ONLY, AREA INTENTIONS <sup>3/</sup>

YEAR	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST	SECOND	ADDITIONAL	TOTAL			
	FILLING	FILLING	FILLINGS				
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
1975-76	3,283	3,276	6,759	13,318	39,150	73.9	28,933
1976-77	3,652	3,632	7,611	14,895	44,192	81.1	35,852
1977-78	4,201	4,141	8,077	16,419	52,077	90.4	47,056
INTENTIONS 1978-79	4,886	4,860	11,356	21,102			

<sup>1/</sup> CALIF, COLO, CONN, FLA, HAW, ILL, IND, IOWA, KY, MASS, MICH, MINN, MO, OREG, S DAK, TENN, TEX, UTAH, VA, WASH, AND WIS.

<sup>2/</sup> IN ADDITION TO THOSE STATES LISTED IN FOOTNOTE <sup>1/</sup>, INCLUDES DEL, MD, N J, N Y, AND OHIO.

<sup>3/</sup> INCLUDED IN OTHER STATES IN ALL OTHER TABLES.

MUSHROOMS: SALES BY TYPE AND PERCENT  
OF TOTAL, 1966-78

YEAR	FRESH MARKET		PROCESSING		TOTAL PRODUCTION
	VOLUME OF SALES	PERCENT	VOLUME OF SALES	PERCENT	
	: 1,000 POUNDS		1,000 POUNDS		1,000 POUNDS
1966-67	: 41,951	25	122,964	75	164,915
1967-68	: 47,611	26	132,980	74	180,591
1968-69	: 56,024	30	132,783	70	188,807
1969-70	: 62,115	32	131,764	68	193,879
1970-71	: 58,269	28	148,541	72	206,810
1971-72	: 66,323	29	165,050	71	231,373
1972-73	: 76,728	30	177,274	70	254,002
1973-74	: 102,293	37	177,200	63	279,493
1974-75	: 126,118	42	172,963	58	299,081
1975-76	: 142,121	46	167,695	54	309,816
1976-77	: 151,247	44	195,882	56	347,129
1977-78	: 191,080	48	207,623	52	398,703