

MUSHROOMS



Crop
Reporting
Board

Released:

August 13, 1981
3:00 P.M. ET

**Statistical Reporting
Service**

**U.S. Department
of Agriculture**

**Washington, D.C.
20250**

MUSHROOM PRODUCTION STEADY - VALUE DOWN 5 PERCENT

Mushroom production in the United States reached nearly 471 million pounds (213 thousand metric tons) during the 1980-81 marketing season. This is fractionally higher than the 1979-80 crop and 4 percent more than production in 1978-79 and continues the upward trend in production since mushroom estimates were started in 1966. This year's survey includes growers with production in 26 States, unchanged from a year earlier. Pennsylvania, the leading State, with 50 percent of the U.S. 1980-81 crop, grew 237 million pounds, up 11 percent from the previous season. Eastern States accounted for 62 percent of the total U.S. production; Central States, 13 percent; and Western States, 25 percent.

The value of the 1980-81 crop was \$351 million, down 5 percent from the 1979-80 season. Growers averaged 74.5 cents per pound compared with 78.4 cents the previous season. Volume of fresh market sales increased to 267 million pounds during the 1980-81 marketing year, up 4 percent from the 1979-80 season. Fresh sales accounted for 57 percent of the U.S. production continuing the upward trend in the proportion sold fresh. The average price received by growers for mushrooms sold for fresh market averaged 91.8 cents per pound, a decrease of 4 cents from the previous season. Processor usage totaled 203 million pounds, 5 percent less than the prior season. Grower prices received for processing mushrooms averaged 51.8 cents per pound, a decline of nearly 6 cents per pound from 1979-80.

Growers used approximately 140 million square feet (13.0 million square meters) of bed and tray area to produce the 1980-81 crop, down 7 percent from the previous season. Yields averaged 3.35 pounds per square foot, 7 percent more than the 1979-80 yield.

An estimated 142 million square feet (13.2 million square meters) of production area is intended for use during the 1981-82 season, a 1 percent increase from last season. If growers' current plans are carried out, first filling will be virtually the same as last season; second filling, up 1 percent; and additional fillings, up 3 percent from the 1980-81 season.

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE,
JULY 1, 1980 TO JUNE 30, 1981

STATE	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
CALIF	6,257	6,257	11,462	23,976	84,410	82.1	69,327
DEL	1,178	1,167	384	2,729	7,025	63.0	4,425
MD	437	292	144	873	2,421	70.5	1,708
MICH	2,087	2,027	3,249	7,363	21,221	76.9	16,324
N J	133	119	46	298	691	62.1	429
N Y	946	927	1,075	2,948	7,773	84.6	6,576
PA	24,643	22,985	24,405	72,033	237,463	62.1	147,531
OTH STS 1/	7,485	7,468	15,173	30,126	109,549	95.3	104,418
U S	43,166	41,242	55,938	140,346	470,553	74.5	350,738

MUSHROOMS: BED OR TRAY AREA TO BE IN PRODUCTION

STATE	INTENTIONS JUL 1981 - JUN 1982				INTENTIONS AS PERCENT OF 1980 - 81			
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS	
CALIF	6,582	6,598	12,227	25,407	105	105	107	106
DEL	1,206	1,193	424	2,823	102	102	110	103
MD	433	254	152	839	99	87	106	96
MICH	1,978	1,967	2,759	6,704	95	97	85	91
N J	160	140	70	370	120	118	152	124
N Y	944	922	1,077	2,943	100	99	100	100
PA	23,635	22,402	24,791	70,828	96	97	102	98
OTH STS 1/	8,099	8,066	15,893	32,058	108	108	105	106
U S	43,037	41,542	57,393	141,972	100	101	103	101

1/ COLO, CONN, FLA, HAW, ILL, IND, KY, MASS, MINN, MO, OHIO, OREG, S DAK, TENN, TEX, UTAH, VA, WASH, AND WIS.

MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE
JULY 1, 1978 TO JUNE 30, 1980

STATE AND YEAR	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
DEL							
1978-79	1,216	1,129	287	2,632	6,075	64.8	3,935
1979-80 <u>1/</u>	1,295	1,293	210	2,798	6,738	60.2	4,053
MD							
1978-79	494	370	97	961	2,599	68.8	1,789
1979-80 <u>1/</u>	507	282	114	903	2,336	63.7	1,489
N J							
1978-79	167	121	53	341	699	65.2	456
1979-80	132	90	64	286	613	53.7	329
N Y							
1978-79	1,038	988	1,037	3,063	8,144	82.3	6,705
1979-80	1,040	976	1,073	3,089	7,899	81.5	6,438
PA							
1978-79	26,378	25,334	20,993	72,705	213,790	71.5	152,893
1979-80	26,689	24,895	21,400	72,984	213,709	66.3	141,601
OTH STS <u>2/</u>							
1978-79	16,816	16,779	33,441	67,036	222,700	88.0	196,022
1979-80	18,486	18,258	33,954	70,698	238,774	89.9	214,687
U S							
1978-79	46,109	44,721	55,908	146,738	454,007	79.7	361,800
1979-80 <u>1/</u>	48,149	45,794	56,815	150,758	470,069	78.4	368,597

1/ SALES BY TYPE AND VALUE OF PRODUCTION REVISED. 2/ CALIF, COLO, CONN, FLA, HAW, ILL, IND, KY, MASS, MICH, MINN, MO, OHIO, OREG, S.DAK, TENN, TEX, UTAH, VA, WASH, AND WIS.

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

YEAR, STATE, REGION	FRESH MARKET			PROCESSING		
	VOLUME OF SALES	PERCENT OF U S SALES	VALUE OF SALES	VOLUME OF SALES	PERCENT OF U S SALES	VALUE OF SALES
	1,000 POUNDS		1,000 DOLLARS	1,000 POUNDS		1,000 DOLLARS
<u>1978-79</u>						
PA	61,222	25	54,558	152,568	68	98,335
OTH STS <u>1/</u>	168,316	75	163,212	71,901	32	45,695
U S	229,538	100	217,770	224,469	100	144,030
<u>1979-80</u>						
PA	70,049	27	59,352	143,660	67	82,249
OTH STS <u>1/2/</u>	185,797	73	185,849	70,563	33	41,147
U S <u>2/</u>	255,846	100	245,201	214,223	100	123,396
<u>1980-81</u>						
PA	78,940	29	69,221	158,523	78	78,310
OTHER EAST	42,016	16	42,336	13,864	7	7,635
EAST TOTAL <u>3/</u>	120,956	45	111,557	172,387	85	85,945
CENTRAL TOTAL <u>4/</u>	34,639	13	33,003	24,316	12	14,923
WEST TOTAL <u>5/</u>	111,513	42	100,727	6,742	3	4,583
U S	267,108	100	245,287	203,445	100	105,451

1/ CALIF, COLO, CONN, DEL, FLA, HAW, ILL, IND, KY, MD, MASS, MICH, MINN, MO, N J, N Y, OHIO, OREG, S DAK, TENN, TEX, UTAH, VA, WASH, AND WIS. 2/ SALES BY TYPE AND VALUE OF PRODUCTION REVISED. 3/ FEDERAL REGIONS I-IV INCLUDING CONN, MASS, N Y, N J, PA, MD, DEL, VA, FLA, KY, AND TENN. 4/ FEDERAL REGIONS V AND VII. INCLUDING ILL, IND, MICH, MINN, OHIO, WIS, AND MO. 5/ FEDERAL REGIONS VI, VIII, IX, AND X INCLUDING TEX, COLO, S DAK, UTAH, CALIF, HAW, OREG, AND WASH.

MUSHROOMS: SALES BY TYPE AND PERCENT OF TOTAL, 1966-81

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
1978-79	229,538	51	224,469	49	454,007
1979-80	255,846	54	214,223	46	470,069
1980-81	267,108	57	203,445	43	470,553