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# Mushrooms



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\* CORRECTED REPORT \*

## 1983-84 MUSHROOM PRODUCTION AND VALUE UP

Mushroom production in the United States reached a new record high 562 million pounds (255 thousand metric tons) during the 1983-84 marketing season. This is 14 percent higher than 1982-83, and 9 percent above the 1981-82 crop. This year's survey includes growers with production in 25 States. Pennsylvania, the leading State, with nearly 50 percent of the U.S. 1983-84 crop, grew 280 million pounds, up 13 percent from the previous season. Eastern States accounted for 61 percent of the total U.S. production; Central States, 11 percent; and Western States, 28 percent.

The value of the 1983-84 crop was a record high \$486 million, up 13 percent from the 1982-83 season. Growers received an average of 86.6 cents per pound compared with 87.9 cents the previous season. Volume of fresh market sales increased to 388 million pounds during the 1983-84 marketing year, up 15 percent from 1982-83. Fresh sales accounted for 69 percent of the U.S. production, the same as in 1982-83. The average price received by growers for mushrooms sold for fresh market averaged 96.5 cents per pound, a decrease of 3.5 cents from the previous season. Processor usage totaled 174 million pounds, 13 percent higher than the prior season. Grower prices received for processing mushrooms averaged 64.6 cents per pound, an increase of 3.8 cents per pound from 1982-83.

Growers used approximately 143 million square feet (13.3 million square meters) of bed and tray area to produce the 1983-84 crop, 5 percent more than the previous season. Yields averaged 3.93 pounds per square foot compared with 3.63 pounds per square foot in 1982-83.

An estimated 150 million square feet (14.0 million square meters) of production area is intended for use during the 1984-85 season, up 5 percent from the area used during the 1983-84 season. If growers' current plans are carried out, the first filling will be up 3 percent; second filling, up 4 percent; and additional fillings, up 7 percent from the 1983-84 season.

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\* Data shown in this report have been corrected from those issued on \*  
\* August 13, 1984 for California. The corrections were necessary due \*  
\* to errors in reporting by two major growing facilities. \*  
\* \* \* \* \*  
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\* should be directed to Crop Reporting Board Publications, Room 5829 - \*  
\* South Building, USDA, Washington, D.C. 20250 (Phone (202) 447-4021). \*  
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MUSHROOMS: AREA, PRODUCTION, PRICE AND VALUE  
JULY 1, 1981 TO JUNE 30, 1984

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
CALIF							
1981-82	5,470	5,492	12,884	23,846	87,543	102.0	88,907
1982-83	5,039	5,039	13,699	23,777	89,414	111.0	99,415
1983-84 1/	6,285	6,291	12,725	25,301	108,475	98.6	106,967
DEL							
1981-82	965	949	250	2,164	5,546	64.1	3,557
1982-83	1,113	1,094	487	2,694	7,223	67.9	4,902
1983-84	1,073	943	483	2,499	7,289	71.9	5,239
MD							
1981-82	376	256	176	808	2,316	61.6	1,426
1982-83	355	284	191	830	2,291	67.6	1,548
1983-84	372	261	126	759	2,146	71.5	1,535
MICH							
1981-82	1,598	1,598	2,096	5,292	19,044	70.6	13,436
1982-83	1,559	1,594	2,758	5,911	18,865	83.0	15,661
1983-84	1,420	1,398	1,891	4,709	17,506	93.5	16,365
N J							
1981-82	146	82	2	230	586	50.2	294
1982-83	101	79	16	196	586	62.8	368
1983-84	101	86	28	215	592	60.6	359
N Y							
1981-82	938	926	172	2,036	4,995	78.8	3,936
1982-83	528	514	263	1,305	2,431	89.4	2,173
1983-84	515	494	193	1,202	2,340	84.9	1,986
PA							
1981-82	25,902	23,960	25,498	75,360	273,048	65.8	179,557
1982-83	22,606	21,370	24,644	68,620	246,582	70.0	172,607
1983-84	23,926	22,883	27,480	74,289	279,654	73.4	205,196
OTH STS 2/							
1981-82	10,466	6,709	14,415	31,590	124,068	102.8	127,593
1982-83	7,039	6,944	18,079	32,062	123,434	109.0	134,747
1983-84	6,914	6,522	20,400	33,836	143,529	104.0	148,741
U S							
1981-82	45,861	39,972	55,493	141,326	517,146	81.0	418,706
1982-83	38,340	36,918	60,137	135,395	490,826	87.9	431,421
1983-84 1/	40,606	38,878	63,326	142,810	561,531	86.6	486,388

1/ REVISED FROM AUGUST 13, 1984 REPORT.

2/ COLO, CONN, FLA, GA, ILL, IND, IA, MINN, OHIO, OKLA, OREG, TENN, TEX, UTAH, VA, WASH, W VA, AND WIS.

MUSHROOMS: BED OR TRAY AREA TO BE IN PRODUCTION

STATE	INTENTIONS JUL 1984 - JUN 1985				INTENTIONS AS PERCENT OF 1983-84			
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLINGS	TOTAL
	1,000 SQUARE FEET				PERCENT			
CALIF 1/	6,221	6,241	12,847	25,309	99	99	101	100
DEL	1,129	1,035	607	2,771	105	110	126	111
MD	395	275	156	826	106	105	124	109
MICH	1,382	1,382	2,095	4,859	97	99	111	103
N J	101	86	24	211	100	100	86	98
N Y	515	494	193	1,202	100	100	100	100
PA	24,908	24,110	29,183	78,201	104	105	106	105
OTH STS 2/	7,277	6,896	22,743	36,916	105	106	111	109
U S 1/	41,928	40,519	67,848	150,295	103	104	107	105

1/ REVISED FROM AUGUST 13, 1984 REPORT.

2/ COLO, CONN, FLA, GA, HAW, ILL, IND, IA, MINN, OHIO, OKLA, OREG, TENN, TEX, UTAH, VA, WASH, W VA, AND WIS.

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

YEAR, STATE, REGION	FRESH MARKET			PROCESSING			ALL		
	VOLUME OF SALES	PRICE PER POUND	VALUE OF SALES	VOLUME OF SALES	PRICE PER POUND	VALUE OF SALES	VOLUME OF SALES	PRICE PER POUND	VALUE OF SALES
	1,000 POUNDS	CENTS	1,000 DOLLARS	1,000 POUNDS	CENTS	1,000 DOLLARS	1,000 POUNDS	CENTS	1,000 DOLLARS
<u>1981-82</u>									
PA	120,141	79.2	95,152	152,907	55.2	84,405	273,048	65.8	179,557
OTHER EAST	47,763	100.0	47,922	9,898	48.1	4,761	57,661	91.4	52,683
EAST TOTAL 1/	167,904	85.2	143,074	162,805	54.8	89,166	330,709	70.2	232,240
CENTRAL TOTAL 2/	34,367	97.3	33,445	26,223	59.7	15,643	60,590	81.0	49,088
WEST TOTAL 3/	116,861	113.0	132,286	8,986	56.7	5,092	125,847	109.0	137,769
U S	319,132	96.8	308,805	198,014	55.5	109,901	517,146	81.0	418,706
<u>1982-83</u>									
PA	129,331	79.7	103,077	117,251	59.3	69,530	246,582	70.0	172,607
OTHER EAST	44,515	112.0	49,669	10,503	55.0	5,773	55,018	101.0	55,442
EAST TOTAL 1/	173,846	87.9	152,746	127,754	58.9	75,303	301,600	75.6	228,049
CENTRAL TOTAL 2/	40,857	103.0	41,951	16,945	72.3	12,244	57,802	93.8	54,195
WEST TOTAL 3/	122,531	117.0	143,351	8,893	65.5	5,826	131,424	113.5	149,177
U S	337,234	100.0	338,048	153,592	60.8	93,373	490,826	87.9	431,421
<u>1983-84</u>									
PA	154,675	82.0	126,834	124,979	62.7	78,362	279,654	73.4	205,196
OTHER EAST	51,530	106.0	54,456	11,240	61.7	6,931	62,770	97.8	61,387
EAST TOTAL 1/	206,205	87.9	181,290	136,219	62.6	85,293	342,424	77.9	266,583
CENTRAL TOTAL 2/	44,839	103.0	46,108	18,444	73.4	13,544	63,283	94.3	59,652
WEST TOTAL 3/ 4/	137,031	107.0	146,929	18,793	70.4	13,224	155,824	103.0	160,153
U S 4/	388,075	96.5	374,327	173,456	64.6	112,061	561,531	86.6	486,388

1/ FEDERAL REGIONS I-IV INCLUDING CONN, DEL, FLA, GA (1983-84) KY (EXCEPT 1982-83 AND 1983-84).  
 2/ FEDERAL REGIONS V-VII INCLUDING ILL, IND, IA (1983-84) MICH, MINN (EXCEPT 1982-83), OHIO AND WIS.  
 3/ FEDERAL REGIONS VI, VIII, IX, AND X INCLUDING CALIF, COLO, OKLA, OREG, TEX, UTAH AND WASH. HAW (EXCEPT 1982-83 AND 1983-84), LA (EXCEPT 1983-84).  
 4/ REVISED FROM AUGUST 13, 1984 REPORT.

MUSHROOMS: SALES BY TYPE AND PERCENT OF TOTAL, 1966-84

YEAR	FRESH MARKET		PROCESSING		TOTAL PRODUCTION 1/
	VOLUME OF SALES	PERCENT	VOLUME OF SALES	PERCENT	
	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	275,052	59	194,524	41	469,576
1981-82	319,132	62	198,014	38	517,146
1982-83	337,234	69	153,592	31	490,826
1983-84 2/	388,075	69	173,456	31	561,531

1/ PRODUCTION EQUIVALENT TO FRESH MARKET AND PROCESSING SALES EXCLUDING SHRINKAGE, CULLS, ETC.  
 2/ REVISED FROM AUGUST 13, 1984 REPORT.

MUSHROOMS: PRICE AND VALUE BY TYPE OF SALE, 1966-84 1/

YEAR	FRESH MARKET		PROCESSING		ALL SALES	
	PRICE PER POUND	VALUE OF SALES	PRICE PER POUND	VALUE OF SALES	PRICE PER POUND	VALUE OF SALES
	CENTS	1,000 DOLLARS	CENTS	1,000 DOLLARS	CENTS	1,000 DOLLARS
1966-67	46.5	19,520	31.3	38,505	35.2	58,025
1967-68	44.9	21,384	30.3	40,269	34.1	61,653
1968-69	46.1	25,845	31.6	42,011	35.9	67,856
1969-70	45.1	28,004	33.9	44,701	37.5	72,705
1970-71	54.4	31,688	39.0	57,932	43.3	89,620
1971-72	57.9	38,386	41.5	68,496	46.2	106,882
1972-73	55.5	42,596	38.0	67,379	43.3	109,975
1973-74	57.1	58,407	36.7	64,947	44.1	123,354
1974-75	60.7	76,552	40.9	70,690	49.2	147,242
1975-76	71.9	102,234	53.0	88,864	61.7	191,098
1976-77	82.4	124,613	66.9	131,065	73.7	255,678
1977-78	90.1	172,159	65.2	135,429	77.1	307,588
1978-79	94.9	217,770	64.2	144,030	79.7	361,800
1979-80	95.8	245,201	57.6	123,396	78.4	368,597
1980-81	94.7	260,439	58.6	114,060	79.8	374,499
1981-82	96.8	308,805	55.5	109,901	81.0	418,706
1982-83	100.0	338,048	60.8	93,373	87.9	431,421
1983-84 2/	96.5	374,327	64.6	112,061	86.6	486,388

1/ PRICE AND VALUE ESTIMATES ARE AT POINT OF FIRST SALE AND INCLUDE ALLOWANCES FOR SOME MARKETING FUNCTIONS.

2/ REVISED FROM AUGUST 13, 1984 REPORT.

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