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NATIONAL AGRICULTURAL STATISTICS SERVICE, WASHINGTON, DC.
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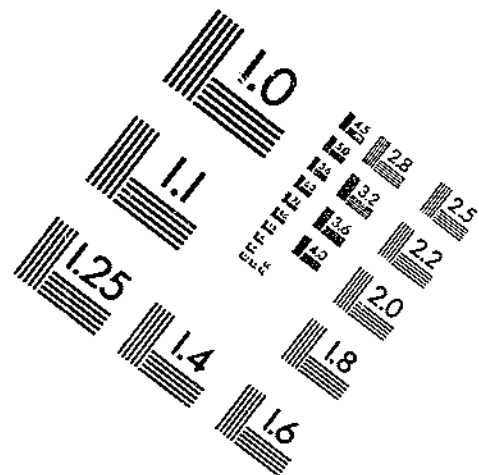
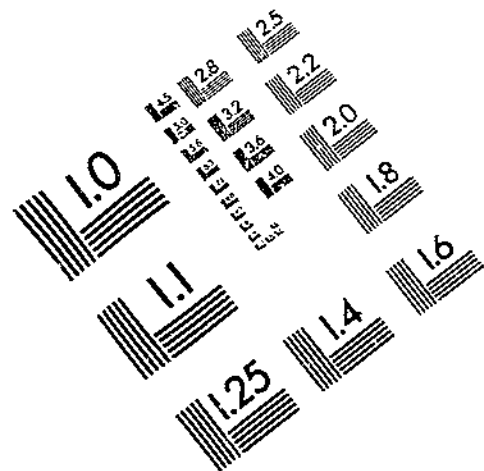
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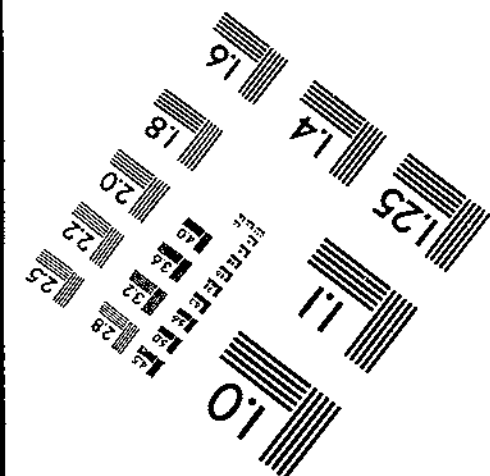
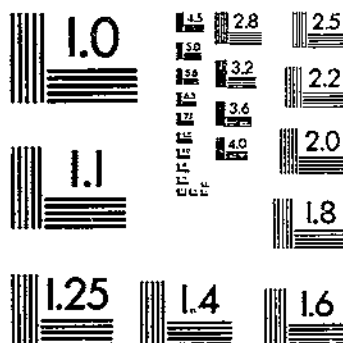
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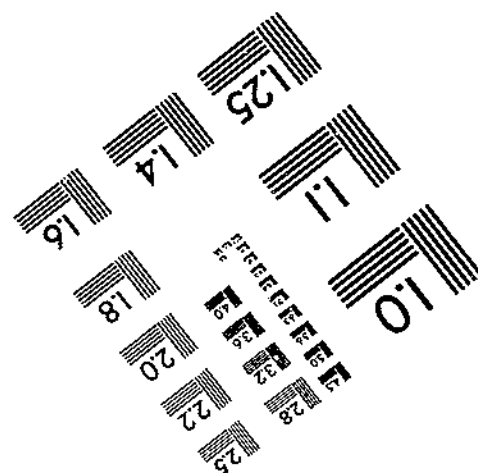
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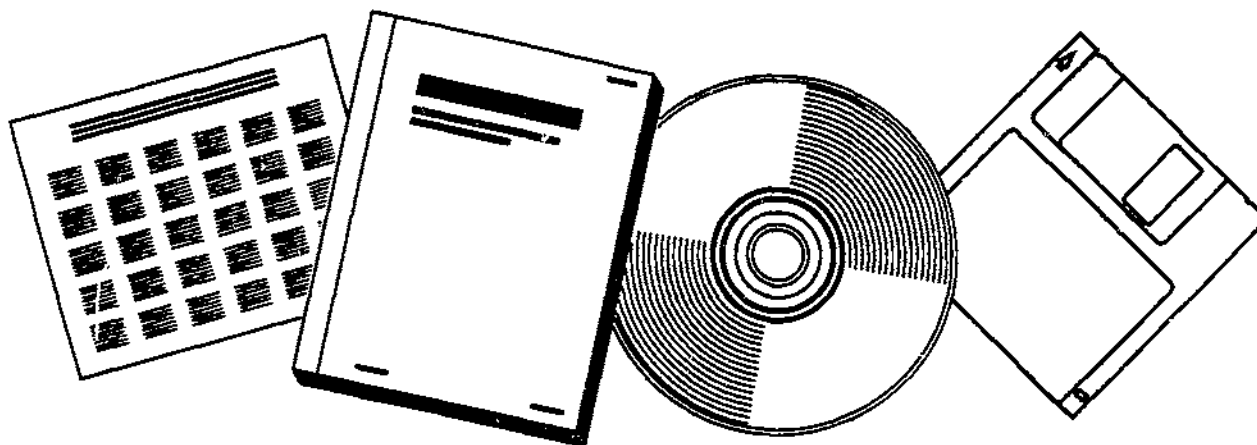
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HONEY: FINAL ESTIMATES 1986-92

(U.S.) NATIONAL AGRICULTURAL STATISTICS SERVICE, WASHINGTON, DC

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Number 912

Honey

Final Estimates 1986-92

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Springfield, Virginia 22161

Honey: Final estimates for 1986-1992. Agricultural Statistics Board.
National Agricultural Statistics Service, U.S. Department of
Agriculture.

Abstract

This publication presents final honey estimates made by the Agricultural Statistics Board for the period 1986-1992. The previous official series multi-year publication for honey was Statistical Bulletin No. 673 issued September 1981 for the years 1976-1979. Official NASS estimates are available for 1980-1981 in the NASS annual release "Honey" with the publication code SeHy 1-3 (82). NASS estimates for honey were not made for the years 1982-1985. For the period 1986-1992 NASS honey estimates were for producers with five or more colonies, including number of honey producing colonies, yield per colony, honey production, stocks held by producers, average price received by producers at point of first sale, and value of production. Colonies which produced honey in more than one State were counted in each State and yields may be understated. Estimates contained in this publication provide a historical record and benchmark for current estimates.

Introduction

Honey production estimates were published on a current basis during 1986-1992 in annual reports. Primary data used in preparing the current honey estimates were obtained from producers using non-probability surveys. Large producers were sampled more heavily than small operations. Information was collected by mail, telephone and face-to-face personal interviews. Survey indications are subject to sampling error and non-sampling errors, such as omissions, duplication, and mistakes in reporting, recording and processing the data. Errors are minimized through quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness. Lists of honey producers are updated annually in each State prior to sampling.

Revisions were made only after a thorough review of the original data, with consideration given to all additional data now available, including the 1992 Census of Agriculture. At the national level, revisions of estimates of honey production were one to four percent.

For information call Tom Kruchten at (202) 690-4870. Office hours are
8:00 a.m. to 4:30 p.m. ET.

Honey: Number of Colonies, Yield, Production, Stocks, Price,
and Value by State and United States, 1987 ^{1/}

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Jan 15 ^{2/}	Average Price per Pound	Value of Production
	1,000	Pounds	-- 1,000	Pounds --	Cents	1,000 Dollars
AL	46	35	1,610	242	53	853
AZ	80	47	3,760	338	52	1,955
AR	29	69	2,001	200	44	880
CA	540	33	17,820	1,782	49	8,732
CO	44	73	3,212	96	68	2,184
CT	2	34	68	24	117	80
DE	1	29	29	18	93	27
FL	240	79	18,960	1,327	49	9,290
GA	120	38	4,560	502	54	2,462
HI	9	190	1,710	581	44	752
ID	120	60	7,200	1,080	54	3,888
IL	28	75	2,100	777	82	1,722
IN	25	58	1,450	363	58	841
IA	44	103	4,532	1,314	54	2,447
KS	46	51	2,346	821	58	1,361
KY	14	25	350	147	96	336
LA	35	75	2,625	105	47	1,234
ME	9	46	414	70	68	282
MD	7	35	245	88	62	152
MA	11	15	165	33	61	101
MI	93	68	6,324	1,202	53	3,352
MN	160	108	17,280	1,382	46	7,949
MS	19	60	1,140	80	42	479
MO	30	65	1,950	156	48	936
MT	95	102	9,690	1,066	44	4,264
NE	110	90	9,900	1,980	44	4,356
NV	11	30	330	66	79	261
NH	1	32	32	13	93	30
NJ	25	34	850	213	51	434
NM	19	50	950	162	59	561
NY	90	44	3,960	1,188	66	2,614
NC	20	48	960	173	80	768
ND	300	110	33,000	3,630	45	14,850
OH	55	50	2,750	853	67	1,843
OK	10	70	700	140	67	469
OR	55	42	2,310	531	52	1,201
PA	48	39	1,872	711	68	1,273
RI	1	32	32	10	139	44
SC	15	34	510	41	64	326
SD	260	134	34,840	5,574	46	16,026
TN	35	55	1,925	732	90	1,733
TX	120	74	8,880	1,598	50	4,440
UT	35	48	1,680	336	54	907
VT	7	46	322	132	90	290
VA	25	48	1,200	120	48	576
WA	75	55	4,125	206	44	1,815
WV	21	41	861	207	82	706
WI	92	97	8,924	1,160	48	4,284
WY	39	74	2,886	520	53	1,530
US ^{3/}	3,316	71.0	235,436	34,090	50.3	118,424

^{1/} For producers with 5 or more colonies. ^{2/} Stocks held by producers. Does not include stocks under loan. ^{3/} U.S. price weighted by survey expanded sales. Total may not add due to rounding.

Honey: Number of Colonies, Yield, Production, Stocks, Price,
and Value by State and United States, 1988 ^{1/}

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Jan 15 ^{2/}	Average Price per Pound	Value of Production
	1,000	Pounds	-- 1,000 Pounds --		Cents	1,000 Dollars
AL	42	42	1,764	247	61	1,076
AZ	80	49	3,920	706	49	1,921
AR	34	67	2,278	228	45	1,025
CA	600	40	24,000	2,160	49	11,760
CO	48	83	3,984	837	55	2,191
CT	2	46	92	29	99	91
DE	1	26	26	6	73	19
FL	240	105	25,200	2,385	51	12,852
GA	115	41	4,715	283	54	2,546
HI	9	179	1,611	806	43	693
ID	127	53	6,731	1,144	43	2,894
IL	28	69	1,932	638	76	1,468
IN	29	65	1,885	622	69	1,301
IA	49	129	6,321	1,580	47	2,971
KS	42	69	2,898	319	46	1,333
KY	12	40	480	202	106	509
LA	38	90	3,420	205	47	1,607
ME	14	26	364	44	72	262
MD	7	25	175	54	77	135
MA	15	18	270	41	97	262
MI	95	73	6,935	1,456	53	3,676
MN	160	129	20,640	2,064	43	8,875
MS	21	66	1,386	28	49	679
MO	30	80	2,400	1,008	61	1,464
MT	105	48	5,040	151	47	2,369
NE	113	96	10,848	1,410	45	4,882
NV	9	30	270	54	47	127
NH	1	34	34	16	96	33
NJ	30	31	930	353	84	781
NM	21	57	1,197	275	57	682
NY	94	59	5,546	1,109	70	3,882
NC	21	46	966	155	73	705
ND	250	66	16,500	1,650	43	7,095
OH	50	48	2,400	744	65	1,560
OK	10	55	550	66	73	402
OR	60	52	3,120	499	50	1,560
PA	45	46	2,070	683	67	1,387
RI	1	39	39	15	119	46
SC	14	40	560	90	61	342
SD	245	74	18,130	2,901	46	8,340
TN	35	40	1,400	462	75	1,050
TX	124	76	9,424	848	46	4,335
UT	36	41	1,476	384	61	900
VT	7	51	357	164	85	303
VA	25	56	1,400	56	40	560
WA	65	47	3,055	306	46	1,405
WV	30	35	1,050	630	75	788
WI	102	99	10,098	2,323	54	5,453
WY	39	71	2,769	249	52	1,440
US ^{3/}	3,370	66.1	222,757	32,685	50.0	111,379

^{1/} For producers with 5 or more colonies. ^{2/} Stocks held by producers. Does not include stocks under loan. ^{3/} U.S. price weighted by survey expanded sales. Total may not add due to rounding.

Honey: Number of Colonies, Yield, Production, Stocks, Price,
and Value by State and United States, 1989 1/

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Jan 15 <u>2/</u>	Average Price per Pound	Value of Production
	1,000	Pounds	-- 1,000	Pounds --	Cents	1,000 Dollars
AL	41	20	820	33	54	443
AZ	78	45	3,510	1,158	55	1,931
AR	34	61	2,074	249	47	975
CA	620	34	21,080	3,162	49	10,329
CO	50	66	3,300	495	54	1,782
CT	2	40	80	48	105	84
DE	1	10	10	5	100	10
FL	250	60	15,000	1,050	48	7,200
GA	116	27	3,132	125	56	1,754
HI	9	135	1,215	510	45	547
ID	140	54	7,560	1,361	46	3,478
IL	29	38	1,102	452	78	860
IN	28	35	980	647	72	706
IA	67	90	6,030	1,448	45	2,714
KS	37	46	1,702	426	48	817
KY	12	29	348	132	108	376
LA	35	85	2,975	179	47	1,398
ME	17	24	408	41	77	314
MD	9	16	144	32	77	111
MA	8	23	184	50	139	256
MI	102	70	7,140	1,642	56	3,998
MN	165	92	15,180	3,492	45	6,831
MS	24	33	792	79	44	348
MO	33	62	2,046	696	56	1,146
MT	100	63	6,300	819	47	2,961
NE	119	62	7,378	1,476	46	3,394
NV	15	54	810	162	50	405
NH	1	35	35	11	143	50
NJ	25	23	575	265	69	397
NM	23	50	1,150	253	54	621
NY	94	59	5,546	1,664	55	3,050
NC	25	38	950	266	64	608
ND	310	56	17,360	1,215	47	8,159
OH	53	20	1,060	413	67	710
OK	9	65	585	164	87	509
OR	63	39	2,457	418	52	1,278
PA	41	39	1,599	560	62	991
RI	1	39	39	14	139	54
SC	15	19	285	74	67	191
SD	235	49	11,515	2,072	46	5,297
TN	25	25	625	250	74	463
TX	140	56	7,840	1,647	49	3,842
UT	47	44	2,068	579	54	1,117
VT	6	61	366	102	74	271
VA	23	20	460	97	54	248
WA	70	46	3,220	579	45	1,449
WV	32	44	1,408	732	77	1,084
WI	108	74	7,992	1,598	57	4,555
WY	41	47	1,927	250	49	944
US <u>3/</u>	3,528	51.2	180,634	33,192	49.8	89,956

1/ For producers with 5 or more colonies. 2/ Stocks held by producers. Does not include stocks under loan. 3/ U.S. price weighted by survey expanded sales. Total may not add due to rounding.

Honey: Number of Colonies, Yield, Production, Stocks, Price,
and Value by State and United States, 1990 1/

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Jan 15 <u>2/</u>	Average Price per Pound	Value of Production
	1,000	Pounds	-- 1,000 Pounds --		Cents	1,000 Dollars
AL	29	38	1,102	143	55	606
AZ	67	48	3,216	836	49	1,576
AR	42	84	3,528	423	49	1,729
CA	480	42	20,160	2,218	54	10,886
CO	55	64	3,520	845	66	2,323
CT	2	52	104	47	130	135
DE	1	11	11	3	127	14
FL	220	95	20,900	1,881	48	10,032
GA	111	50	5,550	333	59	3,275
HI	10	157	1,570	314	47	738
ID	140	40	5,600	784	48	2,688
IL	23	40	920	543	73	672
IN	22	47	1,034	259	73	755
IA	70	54	3,780	945	53	2,003
KS	36	67	2,412	241	60	1,447
KY	8	44	352	127	92	324
LA	38	89	3,382	169	53	1,792
ME	20	24	480	77	64	307
MD	7	19	133	33	90	120
MA	15	13	195	43	129	252
MI	100	80	8,000	2,560	56	4,480
MN	170	74	12,580	1,384	49	6,164
MS	24	62	1,488	104	50	744
MO	30	63	1,890	567	57	1,077
MT	98	81	7,938	1,191	54	4,287
NE	118	56	6,608	1,189	49	3,238
NV	17	58	986	296	72	710
NH	1	54	54	19	85	46
NJ	15	21	315	107	90	284
NM	29	71	2,059	453	53	1,091
NY	81	54	4,374	1,094	65	2,843
NC	20	50	1,000	120	71	710
ND	220	82	18,040	722	52	9,381
OH	42	51	2,142	643	79	1,692
OK	9	50	450	149	78	351
OR	61	42	2,562	615	54	1,383
PA	41	28	1,148	379	67	769
RI	1	31	31	9	104	32
SC	12	41	492	49	69	339
SD	245	81	19,845	3,771	50	9,923
TN	19	33	627	138	99	621
TX	140	67	9,380	1,501	59	5,534
UT	47	37	1,739	539	56	974
VT	6	65	390	207	86	335
VA	16	34	544	207	95	517
WA	80	55	4,400	440	50	2,200
WV	30	30	900	594	89	801
WI	112	75	8,400	1,512	57	4,788
WY	40	57	2,280	274	52	1,186
US <u>3/</u>	3,220	61.7	198,674	31,093	53.7	106,688

1/ For producers with 5 or more colonies. 2/ Stocks held by producers. Does not include stocks under loan. 3/ U.S. price weighted by survey expanded sales. Total may not add due to rounding.

Honey: Number of Colonies, Yield, Production, Stocks, Price,
and Value by State and United States, 1991 1/

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Jan 15 <u>2/</u>	Average Price per Pound	Value of Production
	1,000	Pounds	-- 1,000	Pounds --	Cents	1,000 Dollars
AL	23	24	552	66	63	348
AZ	75	50	3,750	750	53	1,988
AR	47	79	3,713	557	54	2,005
CA	550	63	34,650	3,465	54	18,711
CO	50	79	3,950	514	63	2,489
FL	225	83	18,675	1,307	53	9,898
GA	102	42	4,284	129	63	2,699
HI	10	131	1,310	328	57	747
ID	140	46	6,440	1,739	54	3,478
IL	21	52	1,092	393	79	863
IN	21	50	1,050	368	68	714
IA	70	59	4,130	909	57	2,354
KS	35	52	1,820	291	60	1,092
KY	7	25	175	88	96	168
LA	40	70	2,800	168	53	1,484
ME	13	42	546	213	69	377
MD	7	25	175	60	112	196
MI	105	73	7,665	2,683	57	4,369
MN	180	91	16,380	2,457	54	8,845
MS	28	36	1,008	71	52	524
MO	28	65	1,820	528	62	1,128
MT	86	92	7,912	1,187	57	4,510
NE	108	67	7,236	1,302	53	3,835
NV	15	54	810	275	78	632
NJ	11	31	341	130	92	314
NM	20	77	1,540	447	56	862
NY	77	62	4,774	1,337	62	2,960
NC	18	58	1,044	167	66	689
ND	215	103	22,145	3,100	54	11,958
OH	48	61	2,928	761	63	1,845
OK	9	70	630	252	85	536
OR	56	46	2,576	721	56	1,443
PA	40	45	1,800	594	70	1,260
SC	11	61	671	107	77	517
SD	225	101	22,725	4,091	54	12,272
TN	14	38	532	106	69	367
TX	140	78	10,920	1,201	54	5,897
UT	45	34	1,530	199	55	842
VT	6	75	450	198	80	360
VA	16	33	528	58	72	380
WA	85	42	3,570	678	57	2,035
WV	26	24	624	287	87	543
WI	110	67	7,370	1,843	56	4,127
WY	41	52	2,132	192	55	1,173
Oth Sts <u>3/</u>	12	21	252	103	118	297
US <u>4/</u>	3,211	68.8	220,917	36,420	55.6	122,830

1/ For producers with 5 or more colonies. 2/ Stocks held by producers. Does not include stocks under loan. 3/ CT, DE, MA, NH, and RI not published separately to avoid disclosing data for individual operations. 4/ U.S. price weighted by survey expanded sales. Total may not add due to rounding.

Honey: Number of Colonies, Yield, Production, Stocks, Price,
and Value by State and United States, 1992 1/

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Jan 15 <u>2/</u>	Average Price per Pound	Value of Production
	1,000	Pounds	-- 1,000	Pounds --	Cents	1,000 Dollars
AL	25	41	1,025	113	59	605
AZ	70	54	3,780	1,285	55	2,079
AR	45	65	2,925	410	52	1,521
CA	490	67	32,830	4,268	52	17,072
CO	52	74	3,848	847	59	2,270
FL	220	104	22,880	2,517	53	12,126
GA	85	55	4,675	701	66	3,086
HI	9	138	1,242	460	54	671
ID	135	51	6,885	1,308	52	3,580
IL	16	53	848	237	88	746
IN	15	31	465	186	72	335
IA	65	62	4,030	766	57	2,297
KS	28	58	1,624	244	59	958
KY	4	30	120	54	74	89
LA	45	107	4,815	385	51	2,456
ME	15	22	330	122	77	254
MD	6	23	138	51	99	137
MI	95	68	6,460	2,067	59	3,811
MN	190	90	17,100	3,591	54	9,234
MS	25	65	1,625	163	51	829
MO	25	73	1,825	347	65	1,186
MT	87	110	9,570	1,818	55	5,264
NE	96	75	7,200	792	53	3,816
NV	15	65	975	341	85	829
NJ	8	22	176	48	91	160
NM	18	68	1,224	502	61	747
NY	70	66	4,620	1,802	61	2,818
NC	15	45	675	95	79	533
ND	240	91	21,840	2,184	53	11,575
OH	38	33	1,254	206	60	752
OK	9	52	468	80	74	346
OR	52	49	2,548	841	58	1,478
PA	30	41	1,230	566	71	873
SC	11	69	759	99	78	592
SD	240	85	20,400	3,264	53	10,812
TN	7	43	301	66	74	223
TX	125	85	10,625	1,488	52	5,525
UT	47	56	2,632	632	58	1,527
VT	6	63	378	200	75	284
VA	13	38	494	84	71	351
WA	80	44	3,520	1,197	58	2,042
WV	23	55	1,265	759	85	1,075
WI	105	66	6,930	1,525	58	4,019
WY	41	70	2,870	287	54	1,550
Oth						
Sts <u>3/</u>	9	26	234	63	99	232
US <u>4/</u>	3,045	72.8	221,676	39,061	55.0	121,922

1/ For producers with 5 or more colonies. 2/ Stocks held by producers. Does not include stocks under loan. 3/ CT, DE, MA, NH, and RI not published separately to avoid disclosing data for individual operations. 4/ U.S. price weighted by survey expanded sales. Total may not add due to rounding.

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