

farm labor



Released:
August 25, 1975
3:00 P.M. ET

WORKERS ON FARMS DURING WEEK OF JULY 6-12 WERE 3 PERCENT GREATER THAN A YEAR AGO

Total workers on farms in the United States during the survey week of July 6-12 were estimated at 5,543,700 workers, 3 percent greater than last year. Farm operators plus unpaid family members who worked more than 15 hours during the week totaled 3,530,200 while all hired workers numbered to 2,013,500. Field and livestock workers, which were estimated separately for the first time in this report accounted for 1,560,400, or 77 percent of the total hired working force.

All family workers averaged 39.2 hours of work during the survey week, slightly more than last year. Farm operators worked 39.3 hours and unpaid family members worked 38.9 hours. Hired workers averaged 34.9 hours, also slightly more than the same week last year.

WAGE RATES INCREASED FROM LAST YEAR

Wage rates for all methods of pay for farm labor converted to an hourly rate average of \$2.29 during the survey week. This compares with \$2.13 per hour last year or a 16 cent per hour increase. Workers paid by the hour and receiving cash wages only averaged \$2.31 per hour this July, an increase from last July's \$2.26 per hour.

WEATHER DURING JULY 6-12, 1975 MOSTLY FAVORABLE FOR FIELD WORK

Small grain harvest continued in high gear in the Nation's midsection and in southern areas where rainfall was light. Winter wheat harvest was brisk throughout much of the major growing area.

Cooler than normal temperatures across the major corn producing area slowed the pace of corn development. Soybean growing conditions continued mostly favorable despite the subnormal temperatures in most of the main soybean States. Planting was virtually complete except in the South Central States until rains stopped activities in many areas.

Cotton continued to make good progress and condition of the crop was favorable in most areas. Farmers started defoliation practices to prepare for harvest in the Texas Rio Grande Valley, South and Coastal Bend areas.

Sorghum in Texas was in various stages of development because of replanting. Harvest made rapid progress in the lower Rio Grande Valley, Coastal Bend and South areas.

Tobacco harvest continued behind last year in the South Atlantic States and growth was slow in Kentucky and Tennessee.

Peanuts in the South Atlantic States were in mostly good condition. Planting in Texas was complete--ahead of normal.

Peach harvest peaked in Georgia and made good progress in North and South Carolina. Harvest started on early varieties in Maryland and continued active from Virginia to Texas. Cherry picking was well underway in many Northern orchards. In California, table grape harvest was increasing and pesticide and mildew control applications were active.

Harvest of vegetables in the North Atlantic States and Pacific Northwest continued to gain momentum. Vegetable supplies in Texas varied as some crops were in the wind-up stage and others were just starting. In California, good supplies of broccoli, cauliflower, carrots, celery, lettuce, market tomatoes, and canning tomatoes were available. Sweet corn and cucumber harvest started in Michigan.

SOURCE AND RELIABILITY OF ESTIMATES

Quarterly estimates of Agricultural labor are based on multiple frame enumerative probability surveys. Two sampling frames are utilized--a list frame and an area frame. In combination they complement each other for sample efficiency.

The list frame is assembled from various sources and consists of employers of agricultural labor. A random stratified sample is selected from this list for each of the quarterly surveys. Employers expected to have large numbers of workers are sampled more heavily than those with fewer workers.

The area sampling frame is an exhaustive listing of small partitioned units of land which can be sampled. A probability sample from the area frame will provide unbiased estimates for all agricultural workers employed by farm operators. However, this is a less efficient sampling frame than the list because most of the labor is hired by a small proportion of the farm operators. Therefore, the area frame is used primarily to estimate for the incompleteness in the list. By using the multiple frame sample, the desirable attributes of both frames are captured.

The survey methodology used for the agricultural labor estimates is used extensively by SRS in a variety of estimating programs. It has proved to be a most efficient method of compiling reliable agricultural statistics.

Any estimates based on a sample may differ somewhat from the figures that would have been obtained if a complete enumeration had been taken using the same questionnaires, instructions, and enumerators. These differences are the result of sampling variability. In addition, survey estimates are subject to non-sampling errors. Nonresponse, reporting and processing errors are examples of potential non-sampling errors. These errors are minimized through followup interviews, questionnaire design and testing, and comprehensive edit procedures.

The standard error is primarily a measure of sampling variability; that is of the variations that occur by chance because a sample rather than the whole population is surveyed. Standard errors have been computed from the sample data in terms of relative standard errors; that is, as a percent of the estimate. In conjunction with the associated estimates, the standard error may be used to define confidence intervals or ranges that would include the comparable complete-coverage value. About two-thirds of all possible samples will fall in the range of one standard error below to one standard error above the complete coverage value. The relative standard error of the estimate of hired farm workers during the period July 6-12, 1975 is 3.5 percent at the National level. In terms of numbers, the standard error is 70,470 out of a total of 2,013,500 workers. Chances are roughly two out of three that the complete coverage value would lie between 1,943,000 and 2,084,000 workers. The relative standard error of the estimate for hired workers by regions ranges from 5.8 percent in Standard Federal Region 4 and 12.8 percent in Region 3.

FARM EMPLOYMENT AND INDEXES, JUL 1975, WITH COMPARISONS, UNITED STATES

ITEM	ANNUAL AVERAGE 1974	JUL 7-13, 1974	APR 6-12, 1975	JUL 6-12, 1975
FARM EMPLOYMENT (THOUSANDS)				
TOTAL	4,391.7	5,381.1	3,949.9	5,543.7
FAMILY LABOR	3,075.5	3,494.2	2,925.7	3,530.2
HIRED LABOR	1,316.2	1,886.9	1,024.2	2,013.5
INDEXES ^{1/} (1910-14=100)				
TOTAL	32	31	31	32
FAMILY LABOR	31	30	30	30
HIRED LABOR	35	33	35	35
(1967=100)				
TOTAL	89	84	85	86
FAMILY LABOR	86	83	83	83
HIRED LABOR	92	87	92	92

^{1/} INDEXES ARE ADJUSTED FOR SEASONAL VARIATION.

FARM WAGE RATES, JUL 1975, WITH COMPARISONS, UNITED STATES

ITEM	ANNUAL AVERAGE 1974	JUL 7-13, 1974	APR 6-12, 1975	JUL 6-12, 1975
METHOD OF PAY:				
ALL HIRED FARM WORKERS	2.29	2.13	2.42	2.29
PAID BY PIECE-RATE	2.75	2.23	3.15	2.68
PAID BY OTHER THAN PIECE-RATE	2.24	2.12	2.39	2.25
PAID BY HOUR ONLY ^{1/}	2.26	2.18	2.38	2.28
PAID CASH WAGES ONLY ^{2/}	2.48	2.27	2.63	2.39
PAID BY HOUR CASH WAGES ONLY ^{3/}	2.35	2.26	2.46	2.31
TYPE OF WORK PERFORMED:				
FIELD AND LIVESTOCK WORKERS	2.11	1.99	2.24	2.14
PACKINGHOUSE WORKERS	2.62	2.49	2.51	2.42
MACHINE OPERATORS	2.28	2.20	2.49	2.39
MAINTENANCE AND BOOKKEEPING	2.90	2.91	3.13	2.99
SUPERVISORS	3.84	3.50	4.03	3.83
OTHER AGRICULTURAL WORKERS	2.40	2.30	2.63	2.77
INDEXES ^{4/} (1910-14=100)	1,492	1,494	1,582	1,599
(1967=100)	176	176	187	189

^{1/} MAY INCLUDE PERQUISITES SUCH AS ROOM AND BOARD, INCLUDES ONLY THOSE PAID BY THE HOUR.

^{2/} DOES NOT INCLUDE PERQUISITES, INCLUDES ALL METHODS OF PAY.

^{3/} DOES NOT INCLUDE PERQUISITES, INCLUDES ONLY THOSE PAID BY THE HOUR.

^{4/} INDEXES ARE BASED ON ALL HIRED FARM WORKERS AND ARE ADJUSTED FOR SEASONAL VARIATION.

WORKERS ON FARMS

STATE AND REGION	JUL 7-13, 1974			APR 6-12, 1975 1/			JUL 6-12, 1975		
	TOTAL	FAMILY	HIRED	TOTAL	FAMILY	HIRED	TOTAL	FAMILY	HIRED
REGION I 2/	88	55	33	68	38	30	93	56	37
N J	30	11	19	18	11	7.0	30	10	20
N Y	120	79	41	98	68	30	139	96	43
REGION II	150	90	60	116	79	37	169	106	63
DEL	8.3	5.6	2.7	7.7	4.9	2.8	7.3	4.4	2.9
MD	35	24	11	31	22	9.0	36	22	14
PA	160	118	42	129	106	23	161	115	46
VA	124	74	50	76	60	16	120	78	42
W VA	55	45	10	48	43	5.0	57.3	53	4.3
REGION III	382.3	266.6	115.7	291.7	235.9	55.8	381.6	272.4	109.2
ALA	98	68	30	81	63	18	110	75	35
FLA	82	35	47	95	35	60	89	34	55
GA	118	73	45	111	73	38	128	67	61
KY	169	134	35	128	111	17	162	134	28
MISS	125	75	50	81	61	20	111	72	39
N C	294	142	152	155	116	39	272	136	136
S C	108	43	65	68	43	25	126	60	66
TENN	154	127	27	133	112	21	166	141	25
REGION IV	1,148	697	451	852	614	238	1,164	719	445
ILL	183	135	48	159	129	30	195	135	60
IND	168	132	36	131	112	19	162	109	53
MICH	151	101	50	92	72	20	149	105	44
MINN	265	187	78	167	142	25	281	186	95
OHIO	185	150	35	143	125	18	190	139	51
WIS	228	173	55	167	130	37	261	189	72
REGION V	1,180	878	302	859	710	149	1,238	863	375
ARK	141	88	53	98	70	28	117	76	41
LA	93	58	35	70	50	20	76	54	22
N MEX	25.6	17	8.6	18	11	7.0	27	17	10
OKLA	132	102	30	95	85	10	124	98	26
TEX	298	200	98	248	172	76	301	194	107
REGION VI	689.6	465	224.6	529	388	141	645	439	206
IOWA	245	196	49	195	170	25	265	200	65
KANS	126	95	31	104	87	17	128	90	38
MO	219	176	43	172	152	20	259	208	51
NEBR	148	115	33	101	84	17	155	112	43
REGION VII	738	582	156	572	493	79	807	610	197
COLO	91	63	28	56	42	14	73	50	23
MONT	51	31	20	29	20	9.0	41	26	15
N DAK	76	62	14	48	42	6.0	77	63	14
S DAK	95	74	21	72	61	11	94	74	20
UTAH	30	19	11	23	18	5.0	31	20	11
WYO	21	10	11	13	8.0	5.0	22	11	11
REGION VIII	364	259	105	241	191	50	338	244	94
ARIZ	23.5	8.5	15	23.2	7.2	16	23	9.0	14
CALIF	348	65	283	239	65	174	400	81	319
NEV	5.7	3.1	2.6	5.0	2.6	2.4	6.1	3.8	2.3
REGION IX	377.2	76.6	300.6	267.2	74.8	192.4	429.1	93.8	355.3
IDAHO	60	31	29	32	22	10	58	30	28
OREG	85	40	45	56	38	18	97	45	52
WASH	119	54	65	66	42	24	124	52	72
REGION X	264	125	139	154	102	52	279	127	152
U S	5,381.1	3,494.2	1,886.9	3,949.9	2,925.7	1,024.2	5,543.7	3,530.2	2,013.5

1/ REVISED. 2/ REGION I: CONN, MAINE, MASS, N H, R I, VT.

HIRED WORKERS ON FARMS

STATE AND REGION	JUL 6-12, 1975		TOTAL
	FIELD AND LIVESTOCK	OTHER	
THOUSANDS			
REGION I ^{1/}	29	8.0	37
N J	13	7.0	20
N Y	35	8.0	43
REGION II	48	15	63
DEL	1.7	1.2	2.9
MD	11	3.0	14
PA	35	11	46
VA	35	7.0	42
W VA	3.9	.4	4.3
REGION III	86.6	22.6	109.2
ALA	25	10	35
FLA	38	17	55
GA	51	10	61
KY	23	5.0	28
MISS	20	19	39
N C	120	16	136
S C	44	22	66
TENN	16	9.0	25
REGION IV	337	108	445
ILL	55	5.0	60
IND	48	5.0	53
MICH	39	5.0	44
MINN	76	19	95
OHIO	40	11	51
WIS	61	11	72
REGION V	319	56	375
ARK	25	16	41
LA	12	10	22
N MEX	6.3	3.7	10
OKLA	14	12	26
TEX	68	39	107
REGION VI	125.3	80.7	206
IOWA	60	5.0	65
KANS	24	14	38
MO	43	8.0	51
NEBR	35	8.0	43
REGION VII	162	35	197
COLO	15	8.0	23
MONT	11	4.0	15
N DAK	7.0	7.0	14
S DAK	19	1.0	20
UTAH	9.5	1.5	11
WYO	9.0	2.0	11
REGION VIII	70.5	23.5	94
ARIZ	8.4	5.6	14
CALIF	245	74	319
NEV	1.6	.7	2.3
REGION IX	255	80.3	335.3
IDAHO	22	6.0	28
OREG	45	7.0	52
WASH	61	11	72
REGION X	128	24	152
U S	1,560.4	453.1	2,013.5

^{1/} REGION I: CONN, MAINE, MASS, N H, R I, VT.

HOURS WORKED PER WORKER (REVISED)

STATE AND REGION	JUL 7-13, 1974				APR 6-12, 1975			
	FARM OPERATOR	OTHER UNPAID FAMILY MEMBERS 1/	ALL FAMILY 1/	HIRED WORKERS	FARM OPERATOR	OTHER UNPAID FAMILY MEMBERS 1/	ALL FAMILY 1/	HIRED WORKERS
HOURS								
REGION I 2/	50.5	40.0	46.7	37.6	38.0	36.0	37.5	37.8
N J	46.4	34.6	42.2	42.5	38.1	28.0	35.9	33.8
N Y	56.5	33.8	44.2	45.5	48.4	36.0	44.6	39.6
REGION II	55.0	33.8	44.0	44.4	46.6	35.1	43.3	38.5
DEL	40.9	35.0	38.2	39.4	43.1	30.9	37.5	37.1
MD	44.2	44.7	44.4	37.2	32.0	37.8	32.2	41.6
PA	45.5	39.9	43.1	34.9	41.0	42.1	41.2	37.3
VA	31.9	38.6	33.8	25.0	34.7	37.1	35.1	36.9
W VA	28.6	33.9	30.8	17.1	21.8	25.3	22.7	25.0
REGION III	37.5	38.5	37.9	28.1	35.3	39.9	36.2	35.3
ALA	30.1	31.6	30.5	27.1	21.4	32.9	23.7	30.7
FLA	27.4	29.6	27.9	33.8	24.3	31.6	26.2	34.5
GA	31.6	35.9	32.8	31.9	25.7	35.0	27.6	24.6
KY	28.7	28.5	28.7	22.1	28.3	27.8	28.1	28.4
MISS	28.7	29.2	28.8	29.2	24.1	30.2	25.2	29.5
N C	37.0	36.5	36.8	20.0	28.4	29.5	28.7	22.8
S C	36.5	37.1	36.7	27.4	27.0	34.0	28.3	31.9
TENN	26.4	32.4	27.6	27.8	21.7	25.2	22.3	28.3
REGION IV	30.6	32.8	31.2	26.3	25.1	29.8	26.1	29.1
ILL	45.9	43.6	45.4	24.8	34.6	38.3	35.4	35.2
IND	34.5	31.2	33.7	32.3	47.2	40.1	45.9	35.0
MICH	41.5	36.0	39.2	32.0	32.8	34.2	33.1	31.0
MINN	52.7	42.5	48.3	36.7	37.4	32.5	36.1	31.0
OHIO	36.5	33.4	35.4	24.9	27.9	32.2	28.8	37.9
WISC	51.4	41.0	46.5	43.6	45.0	40.8	43.8	30.8
REGION V	44.0	38.8	42.1	33.0	37.8	36.5	37.5	32.6
ARK	34.0	40.4	36.1	33.9	27.6	34.7	28.9	38.6
LA	24.1	37.1	26.0	34.7	26.0	32.0	26.8	31.8
N MEX	45.5	29.9	37.2	42.4	39.5	29.0	35.4	46.0
OKLA	31.8	38.1	33.7	45.1	34.1	37.3	34.9	36.3
TEX	32.6	37.2	33.8	41.1	32.2	31.5	32.0	38.9
REGION VI	31.8	37.6	33.4	39.1	31.0	33.6	31.6	38.1
IOWA	47.6	32.8	42.3	34.5	40.4	31.0	38.0	37.1
KANS	55.7	45.3	52.8	46.8	37.6	33.3	36.6	40.7
MO	38.1	34.7	36.7	26.5	31.2	33.3	31.6	34.5
NEBR	59.4	42.3	51.6	43.2	40.0	34.0	38.5	34.9
REGION VII	47.8	37.0	43.7	36.6	36.8	32.5	35.8	36.7
COLO	44.2	47.4	45.5	46.8	40.8	40.3	40.7	44.8
MONT	58.7	54.9	57.0	50.7	45.1	34.0	43.8	49.5
N DAK	58.8	44.6	52.1	49.6	40.1	38.0	39.3	40.0
S DAK	55.3	36.9	46.4	49.8	51.6	39.1	46.9	35.3
UTAH	42.5	45.0	43.2	26.7	30.7	28.1	30.2	34.3
WYO	59.1	46.3	53.0	48.0	58.1	35.5	50.2	53.8
REGION VIII	52.6	43.9	48.7	46.5	43.4	38.1	41.9	43.3
ARIZ	43.0	23.7	31.7	45.1	45.0	31.3	37.8	49.3
CALIF	38.6	38.4	38.6	44.3	46.0	34.5	44.0	43.2
NEV	59.0	40.8	53.2	51.3	51.5	25.7	41.8	48.3
REGION IX	39.8	35.5	38.4	44.4	46.1	33.4	43.5	43.6
IDAHO	47.9	44.2	46.5	42.3	34.6	31.7	33.7	41.3
OREG	30.6	42.0	33.6	27.7	31.4	34.1	32.2	36.0
WASH	45.0	31.0	40.6	31.9	38.3	30.6	36.0	38.8
REGION X	41.7	36.3	40.0	32.7	34.8	32.2	34.0	38.2
U S	39.8	37.4	38.9	34.5	34.4	33.9	34.3	35.9

1/ INCLUDES AS "OTHER FAMILY" ONLY THOSE HOUSEHOLD MEMBERS WORKING 15 HOURS OR MORE PER WEEK WITHOUT RECEIVING CASH WAGES. 2/ REGION I: CONN, MAINE, MASS, N H, R I, AND VT.

HOURS WORKED PER WORKER

STATE AND REGION	JULY 6-12, 1975			
	FARM OPERATOR	OTHER UNPAID FAMILY MEMBERS 1/	ALL FAMILY 1/	HIRED WORKERS
HOURS				
REGION I 2/	48.0	34.4	43.3	38.2
N J	43.6	40.7	42.7	36.8
N Y	47.5	34.0	41.4	38.3
REGION II	47.1	34.4	41.5	37.8
DEL	36.1	34.5	35.6	39.4
MD	37.7	33.9	37.0	38.1
PA	49.0	49.6	49.3	32.5
VA	32.0	37.1	33.3	34.0
W VA	27.2	30.8	28.4	25.7
REGION III	37.8	42.6	39.5	33.8
ALA	20.3	29.0	22.9	28.6
FLA	24.4	31.0	25.6	32.8
GA	29.4	36.4	31.0	25.3
KY	34.0	34.3	34.1	27.3
MISS	22.0	30.8	23.6	29.4
N C	27.7	33.4	29.7	21.9
S C	30.0	29.9	29.9	29.8
TENN	23.2	29.3	24.6	29.2
REGION IV	26.3	31.9	27.9	26.8
ILL	38.3	43.6	39.6	20.9
IND	40.6	36.1	39.1	29.5
MICH	39.7	34.6	37.7	36.2
MINN	57.9	44.5	52.7	33.6
OHIO	31.0	39.1	33.9	31.9
WIS	53.6	44.2	49.2	30.8
REGION V	44.4	41.2	43.2	30.5
ARK	32.4	45.3	35.3	35.8
LA	25.6	31.1	26.7	35.0
N MEX	48.2	37.6	43.1	42.4
OKLA	35.5	38.7	36.3	36.9
TEX	30.2	38.0	31.8	40.1
REGION VI	31.8	38.6	33.5	38.4
IOWA	49.4	38.5	44.7	28.0
KANS	49.6	39.1	46.3	47.6
MO	36.9	39.2	37.8	29.5
NEBR	66.1	51.8	60.8	39.4
REGION VII	48.4	41.0	45.5	33.6
COLO	53.0	52.3	52.7	46.7
MONT	59.9	49.5	56.0	55.6
N DAK	58.2	41.9	50.2	46.5
S DAK	53.5	40.8	48.2	45.0
UTAH	48.2	42.4	46.1	35.7
WYO	61.1	49.0	55.6	49.3
REGION VIII	55.1	44.4	50.5	46.4
ARIZ	42.1	28.6	33.3	48.7
CALIF	44.3	31.4	40.0	45.3
NEV	64.5	46.6	59.8	51.9
REGION IX	45.5	31.5	40.4	45.5
IDAHO	55.1	35.1	47.2	50.1
OREG	30.4	41.1	34.4	36.7
WASH	43.0	34.0	40.2	33.9
REGION X	41.3	37.0	39.7	37.9
U S	39.3	38.9	39.2	34.9

1/ INCLUDES AS "OTHER FAMILY" ONLY THOSE HOUSEHOLD MEMBERS WORKING 15 HOURS OR MORE PER WEEK WITHOUT RECEIVING CASH WAGES. 2/ REGION I: CONN, MAINE, MASS, N H, R I AND VT.

FARM WAGE RATES BY METHOD OF PAY JULY 7-13, 1974 BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES (REVISED)

STATE AND REGION	ALL HIRED FARM WORKERS	FARM WAGE RATES - METHOD OF PAY				
		BY PIECE-RATE	BY OTHER THAN PIECE-RATE	BY HOUR ONLY	BY CASH WAGES ONLY	BY HOUR RECEIVING CASH WAGES ONLY
DOLLARS PER HOUR						
REGION I 1/	2.07	2.65	2.06	2.23	2.33	2.25
N J	2.22	2/	2.30	2.23	2.27	2.41
N Y	1.94	2/	1.92	2/	2.27	2.15
REGION II	2.05	2.07	2.04	2.15	2.27	2.24
DEL	2.45	2/	2.45	2.17	2.33	2.21
MD	2.19	2/	2.18	2.27	2.44	2.29
PA	2.31	2/	2.41	2.53	2.73	2.63
VA	2.22	2/	2.04	1.88	2.60	2.26
W VA	2.27	2/	2/	2/	2/	2/
REGION III	2.26	2.34	2.25	2.26	2.63	2.55
ALA	1.33	2/	1.91	1.97	1.91	2.04
FLA	2.47	2.94	2.43	2.30	2.57	2.33
GA	1.92	2/	1.96	2/	1.93	2/
KY	1.96	—	1.96	1.96	2.33	2.18
MISS	1.63	2/	1.73	1.73	2/	1.30
N C	1.83	2.04	1.83	1.79	1.83	1.79
S C	1.54	2.03	1.54	2/	2/	2/
TENN	1.39	2/	1.87	1.84	1.86	2.02
REGION IV	1.82	2/	1.33	1.82	1.80	1.85
ILL	2.22	2/	2.17	2.21	2.28	2.22
IND	2.17	2/	2.09	2.13	2/	2.14
MICH	2.05	2.32	2.04	2/	2/	2/
MINN	1.76	2.42	1.72	2/	2.45	2/
OHIO	1.92	2/	1.98	1.99	2.22	2.11
WIS	1.86	2/	1.85	2.19	2.63	2.40
REGION V	1.95	2.59	1.92	2.05	2.21	2.13
ARK	1.91	2/	1.90	1.86	1.96	1.89
LA	1.95	2/	1.91	1.89	1.93	1.90
N MEX	1.96	2/	1.96	1.73	2.04	1.88
OKLA	2.05	2/	2.05	2.01	1.93	1.99
TEX	1.93	1.32	1.99	1.95	2.04	2.02
REGION VI	1.97	2.02	1.97	1.93	2.00	1.98
IOWA	2.20	2/	2.20	2.22	2.47	2.21
KANS	2.10	2/	2.10	2.06	2.56	2.49
MO	1.91	2/	1.96	1.97	2.10	2.01
NEBR	2.03	2/	2.03	2.27	2.39	2.41
REGION VII	2.07	1.77	2.09	2.12	2.41	2.29
COLO	2.15	2/	2.10	2.09	2.36	2.27
MONT	1.97	2/	2.08	2.30	2.23	2/
N DAK	2.52	2/	2.16	2.23	2.63	2/
S DAK	1.76	2/	1.72	2.26	2.41	2/
UTAH	2.12	2/	2.12	2.14	2/	2/
WYO	2.04	2/	1.93	2.25	2.20	2.32
REGION VIII	2.07	2.69	2.00	2.19	2.33	2.32
ARIZ	2.26	2/	2.25	2/	2.28	2.04
CALIF	2.74	2.91	2.72	2.63	2.73	2.63
NEV	2.01	2/	2.01	2/	2.75	2/
REGION IX	2.70	2.90	2.69	2.60	2.71	2.61
IDAHO	2.33	2/	2.29	2.21	2.39	2.23
ORIG	2.14	2/	2/	2/	2/	2.15
WASH	2.43	2/	2.52	2.38	2.20	2.40
REGION X	2.32	2/	2.37	2.27	2.20	2.29
U S	2.13	2.23	2.12	2.18	2.27	2.26

1/ REGION I: CONN, MAINE, MASS, N H, R I, AND VT.

2/ INSUFFICIENT DATA FOR THIS CATEGORY—DATA INCLUDED IN ALL HIRED FARM WORKERS AND IN UNITED STATES WAGE RATES.

FARM WAGE RATES BY TYPE OF WORK, JULY 7-13, 1974 BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES (REVISED)

STATE AND REGION	FARM WAGE RATES - TYPE OF WORK PERFORMED				
	FIELD AND LIVESTOCK WORKERS	PACKING- HOUSE WORKERS	MACHINE OPERATORS	MAINTENANCE & BOOKKEEPING WORKERS	SUPERVISORS
	DOLLARS PER HOUR				
REGION I 1/	1.88	1.83	2.24	2.85	3.35
N J	2.08	2.23	2.24	2.99	3.27
N Y	2/	2.37	2/	2.77	3.47
REGION II	1.85	2.27	2.70	2.87	3.39
DEL	2.39	2/	2.37	3.31	2/
MD	1.94	2.14	2/	3.07	3.37
PA	2.18	2.05	2/	2.86	2/
VA	2.21	2/	1.83	2.76	2.88
W VA	1.84	2/	2/	2.64	2/
REGION III	2.15	2.28	2.25	2.83	3.52
ALA	1.73	1.74	2/	2/	2/
FLA	2.22	2.55	2.65	3.37	4.17
GA	1.67	2.31	1.92	2/	3.37
KY	1.79	2/	2/	2.73	3.40
MISS	1.46	2/	1.81	2.62	2/
N C	1.80	1.86	1.85	2.63	3.11
S C	1.46	1.56	1.82	2.46	2/
TENN	1.71	2.01	2.08	2/	2/
REGION IV	1.68	1.85	1.96	3.30	3.37
ILL	2.11	2.33	2.21	2.58	4.37
IND	2.07	2.28	2/	3.10	4.51
MICH	2/	2.18	2.86	2.83	2/
MINN	1.56	2.13	2.29	2/	4.54
OHIO	1.82	2.21	2.72	2.87	4.17
WIS	1.74	2/	2/	2/	2/
REGION V	1.80	2.16	2.43	3.01	3.72
ARK	2/	1.95	1.95	2.63	2/
LA	1.83	2/	1.77	2.42	3.24
N MEX	1.83	2/	1.93	2/	2/
OKLA	1.82	2/	2.03	2.54	2/
TEX	1.91	1.91	1.91	2.67	3.45
REGION VI	1.83	1.95	1.93	2.64	3.08
IOWA	2.16	2/	2.34	2/	3.81
KANS	1.97	2/	2.01	2/	3.42
MO	1.77	2/	1.78	2/	3.64
NEBR	2.00	2/	2.14	2/	2/
REGION VII	2.00	2/	2.10	2/	3.50
COLO	2.03	2/	2.40	2/	3.40
FRONT	1.83	2/	2.07	2/	2/
N DAK	2/	2/	2/	2/	3.49
S DAK	1.65	2/	2/	2/	3.83
UTAH	2.09	2/	2/	2/	2/
WYO	1.91	2/	2.44	2/	2/
REGION VIII	1.86	2.14	2.27	2/	3.26
AKLE	2.03	2.51	2.31	2.82	3.42
CALIF	2.60	2.33	2.74	3.31	3.92
NEV	1.79	2/	2/	2/	2/
REGION IX	2.56	2.83	2.60	3.27	3.87
IDAHO	2.23	2.12	2.56	2.69	3.67
OREG	2.00	2.33	2.54	3.04	3.55
WASH	2.33	2.60	2.72	3.08	3.42
REGION X	2.20	2.45	2.63	3.00	3.43
U S	1.99	2.49	2.23	2.91	3.50

1/ REGION I: CONN, MAINE, MASS, N H, R I, AND VT.

2/ INSUFFICIENT DATA FOR THIS CATEGORY - DATA INCLUDED IN ALL HIRED FARM WORKERS AND IN UNITED STATES WAGE RATES.

FARM WAGE RATES BY METHOD OF PAY, APRIL 6-12, 1975 BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES (REVISED)

STATE AND REGION	FARM WAGE RATES - METHOD OF PAY					
	ALL HIRED FARM WORKERS	BY PIECE-RATE	BY OTHER THAN PIECE-RATE	BY HOUR ONLY	BY CASH WAGES ONLY	BY HOUR RECEIVING CASH WAGES ONLY
DOLLARS PER HOUR						
REGION I 1/	2.35	2.43	2.34	2.56	2.57	2.59
N J	2.98		2.98	2.73	3.05	2.78
N Y	2.07	2/	2.10	2.13	2.36	2.27
REGION II	2.22	2/	2.24	2.29	2.52	2.43
DEL	2.22	2/	2.22	2.15	2.37	2.25
MD	2.39	2/	2.39	2.67	2.75	2.67
PA	2.38	2/	2.38	2.56	2.68	2.68
VA	2.28	2/	2.28	2.37	2.59	2.47
W VA	2.05	2/	2.02	2.07	2.78	2.10
REGION III	2.31	2/	2.32	2.47	2.65	2.60
ALA	2.39	2/	2.39	2.14	2.63	2.24
FLA	2.89	3.21	2.80	2.61	2.87	2.61
GA	2.33	2/	2.33	2.08	2.42	2.16
KY	1.93	2/	1.93	1.93	2.46	2.62
MISS	2.08	2/	2.08	1.95	2.14	2.06
N C	2.00	2/	1.99	1.91	2.12	2.05
S C	2.05	2/	2.04	1.92	2.06	1.94
TENN	2.05	2/	2.00	1.90	2.18	2.06
REGION IV	2.35	3.22	2.28	2.14	2.48	2.28
ILL	2.27	2/	2.27	2.49	3.02	2.59
IND	2.35	2/	2.35	2.36	2.41	2.36
MICH	2.39	2/	2.39	2.52	2.51	2.40
MINN	2.15	2/	2.14	2.75	3.19	2.69
OHIO	2.10	2/	2.10	2.28	2.38	2.29
WIS	2.25		2.25	2.42	2.64	2.67
REGION V	2.25	2/	2.25	2.44	2.58	2.42
ARK	2.19	2/	2.19	1.85	2.38	1.95
LA	2.45	2/	2.46	2.35	2.40	2.30
N MEX	2.10	2/	2.10	2.15	2.45	2.03
OKLA	2.30	2/	2.29	2.20	2.32	2.26
TEX	2.19	2/	2.16	2.09	2.19	2.00
REGION VI	2.23	3.88	2.21	2.10	2.28	2.05
IOWA	2.24	2/	2.27	2.42	2.51	2.41
KANS	2.53	2/	2.53	2.26	2.45	2.51
MO	2.42	2/	2.42	2.30	2.50	2.18
NEBR	2.14	2/	2.14	2.25	2.54	2.22
REGION VII	2.33	2/	2.34	2.31	2.49	2.33
COLO	2.14	2/	2.15	2.47	2.51	2.48
MONT	1.94	2/	1.94	2.50	2.35	2.54
N DAK	2.43	2/	2.43	2.57	2.82	2.68
S DAK	2.08	2/	2.08	2.07	2.27	2.14
UTAH	2.28	2/	2.28	2.38	2.53	2.31
WYO	1.98		1.98	2.18	2.57	2.41
REGION VIII	2.12	2/	2.12	2.37	2.49	2.41
ARIZ	2.46	3.05	2.42	2.26	2.53	2.26
CALIF	2.91	3.50	2.88	2.68	2.98	2.72
NEV	2.28		2.28	2.70	2.90	2/
REGION IX	2.88	3.47	2.85	2.66	2.96	2.70
IDAHO	2.68	2/	2.67	2.52	2.80	2.58
OREG	2.89	2/	2.89	2.67	2.90	2.73
WASH	2.97	3.43	2.94	2.63	2.86	2.69
REGION X	2.88	3.35	2.86	2.63	2.87	2.68
U S	2.42	3.15	2.39	2.38	2.63	2.46

1/ REGION I: CONN, MAINE, MASS, N H, R I, AND VT. 2/ INSUFFICIENT DATA FOR THIS CATEGORY-DATA INCLUDED IN ALL HIRED FARM WORKERS AND IN UNITED STATES WAGE RATES.

FARM WAGE RATES BY TYPE OF WORK, APRIL 6-12, 1975 BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES (REVISED)

STATE AND REGION	FARM WAGES RATES - TYPE OF WORK PERFORMED				
	FIELD AND LIVESTOCK WORKERS	PACKING - HOUSE WORKERS	MACHINE OPERATORS	MAINTENANCE & BOOKKEEPING WORKERS	SUPERVISORS
	DOLLARS PER HOUR				
REGION I 1/	2.20	2.36	2/	3.09	3.79
N J	2.60	2.53	2.84	2/	4.78
N Y	1.85	2.32	2/	3.23	4.58
REGION II	1.93	2.39	3.00	3.23	4.66
DEL	2.07	2/	2.50	2/	2/
MD	2.01	2/	2.82	2.92	3.98
PA	2.31	2.39	2/	2/	2.80
VA	2.02	2/	2.69	2/	3.95
W VA	1.92	2/	2/	2/	3.60
REGION III	2.14	2.46	2.73	2.94	3.34
ALA	1.91	2/	2.72	2/	4.01
FLA	2.66	2.56	2.89	3.71	4.67
GA	2.18	2/	2.38	2/	3.62
KY	1.71	2/	2/	2/	2/
MISS	1.89	2/	1.95	2.48	3.32
N C	1.88	2/	1.97	2.96	3.60
S C	1.94	2/	2.11	2/	2/
TENN	1.91	2/	2.38	2/	3.61
REGION IV	2.17	2.45	2.29	3.09	4.01
ILL	2.10	2/	2.52	2/	4.40
IND	2.27	2/	2.70	2/	4.55
MICH	2.16	2.23	2/	2/	3.60
MINN	1.90	2/	2/	3.22	2/
OHIO	1.94	2/	3.07	2/	4.13
WIS	2.01	2/	2/	2/	4.47
REGION V	2.06	2.23	2.70	3.45	4.30
ARK	2.17	2/	1.97	2.45	3.70
LA	2.17	2.29	2.45	2.84	3.90
N MEX	1.85	2.48	2.26	2.63	3.92
OKLA	2.28	2/	2.17	2/	2/
TEX	2.07	2.25	2.34	2.50	3.12
REGION VI	2.09	2.26	2.22	2.61	3.42
IOWA	2.10	2/	2/	2/	2/
KANS	2.40	2/	2.51	2/	3.25
MO	2.43	2/	2.25	2/	2/
NEBR	2.10	2/	2/	2/	2/
REGION VII	2.24	2.32	2.41	2.54	3.83
COLO	1.97	2.42	2.02	3.33	3.71
MONT	1.90	2/	2/	2/	2/
N DAK	2.10	3.08	2/	2.75	2/
S DAK	2.07	2/	2.40	2/	2/
UTAH	2.13	2/	2/	2/	3.55
WYO	1.75	2/	2/	2.53	3.15
REGION VIII	1.99	2.65	2.06	2.85	3.38
ARIZ	2.26	2/	2.41	2.86	3.77
CALIF	2.71	2.80	3.08	3.62	4.50
NEV	2.00	2/	2/	2/	3.48
REGION IX	2.68	2.79	3.02	3.56	4.43
IDAHO	2.45	2.79	2.87	3.14	4.08
OREG	2.70	2.80	2.79	3.20	4.10
WASH	2.77	2.77	3.16	3.30	4.20
REGION X	2.67	2.79	2.98	3.23	4.14
U S	2.24	2.51	2.49	3.13	4.03

1/ REGION I: CONN, MAINE, MASS, N H, R I, VT. 2/ INSUFFICIENT DATA FOR THIS CATEGORY - DATA INCLUDED IN ALL HIRED FARM WORKERS AND IN UNITED STATES WAGE RATES.

FARM WAGE RATES BY METHOD OF PAY, JULY 6-12, 1975 BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	FARM WAGE RATES - METHOD OF PAY					
	ALL HIRED FARM WORKERS	BY PIECE-RATE	BY OTHER THAN PIECE-RATE	BY HOUR ONLY	BY CASH WAGES ONLY	BY HOUR RECEIVING CASH WAGES ONLY
DOLLARS PER HOUR						
REGION I 1/	2.21	2/	2.21	2.39	2.39	2.38
N J	2.78	2.18	2.84	2.63	2.54	2.45
N Y	2.20	1.80	2.23	2.43	2.64	2.48
REGION II	2.41	1.97	2.44	2.52	2.61	2.47
DEL	2.35		2.35	2.47	2.65	2.50
MD	2.19	2/	2.17	2.18	2.57	2.22
PA	2.26	2.00	2.27	2.34	2.47	2.36
VA	2.12	2.03	2.15	2.21	2.16	2.22
W VA	2.13	2/	2.13	2.02	2.35	2.14
REGION III	2.19	2.04	2.21	2.26	2.31	2.29
ALA	2.03	2.77	1.98	1.85	2.06	1.84
FLA	2.64	3.32	2.59	2.41	2.68	2.42
GA	1.89	2.35	1.87	1.85	2.00	1.83
KY	2.03	2/	2.02	2.02	2.17	2.40
MISS	2.00	2.10	1.98	1.93	2.07	1.97
N C	1.94	2.36	1.93	1.96	1.94	1.96
S C	1.99	2.28	1.98	1.86	2.11	1.83
TENN	1.94	2.58	1.90	2.05	2.12	2.13
REGION IV	2.04	2.55	2.02	2.00	2.12	2.01
ILL	2.28	3.06	2.26	2.38	2.53	2.50
IND	2.28	2.99	2.22	2.21	2.34	2.21
MICH	2.30	2.30	2.30	2.17	2.29	2.22
MINN	2.04	2.99	1.97	2.13	2.31	2.40
OHIO	2.27	2.83	2.23	2.32	2.39	2.34
WIS	2.17	2.90	2.09	2.21	2.50	2.41
REGION V	2.21	2.86	2.16	2.23	2.39	2.35
ARK	2.11	2.21	2.10	2.10	2.07	2.00
LA	2.26	1.95	2.27	2.22	2.33	2.30
N MEX	1.93	2/	1.92	1.86	2.04	1.85
OKLA	2.41	3.45	2.25	2.33	2.40	2.14
TEX	2.08	3.42	2.04	1.93	2.12	1.94
REGION VI	2.13	2.87	2.10	2.04	2.16	2.00
IOWA	2.30	2/	2.29	2.30	2.37	2.27
KANS	2.57	3.56	2.55	2.37	2.75	2.51
MO	2.21	3.21	2.15	2.35	2.40	2.13
NEBR	2.06	2.40	2.01	2.34	2.35	2.12
REGION VII	2.27	2.99	2.23	2.32	2.43	2.28
COLO	2.36	3.41	2.29	2.20	2.45	2.22
MONT	1.89	2/	1.89	2.44	2.43	2.40
N DAK	2.63	3.75	2.17	2.66	2.85	2.64
S DAK	2.01	2.50	1.96	2.03	2.17	2.16
UTAH	2.42	3.40	2.22	2.23	2.69	2.23
WYO	2.20	2.63	2.02	2.52	2.62	2.73
REGION VIII	2.25	3.15	2.10	2.28	2.51	2.34
ARIZ	2.31	2.80	2.28	2.23	2.30	2.22
CALIF	2.77	3.22	2.73	2.62	2.77	2.60
NEV	2.04	2/	2.02	2.30	2.54	2.56
REGION IX	2.75	3.21	2.71	2.61	2.75	2.58
IDAHO	2.53	2.50	2.53	2.54	2.49	2.55
OREG	2.23	1.55	2.45	2.41	1.99	2.37
WASH	2.72	2.80	2.66	2.71	2.69	2.73
REGION X	2.52	2.28	2.56	2.57	2.37	2.57
U S	2.29	2.68	2.25	2.28	2.39	2.31

1/ REGION I: CONN, MAINE, MASS, N H, R I, AND VT. 2/ INSUFFICIENT DATA FOR THIS CATEGORY - DATA INCLUDED IN ALL HIRED FARM WORKERS AND IN UNITED STATES WAGE RATES.

FARM WAGE RATES BY TYPE OF WORK, JULY 6-12, 1975 BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	FARM WAGE RATES - TYPE OF WORK PERFORMED					SUPERVISORS
	FIELD AND LIVESTOCK WORKERS	PACKING - HOUSE WORKERS	MACHINE OPERATORS	MAINTENANCE & BOOKKEEPING WORKERS		
DOLLARS PER HOUR						
REGION I 1/	2.05	2.07	2.25	2.99		3.39
N J	2.27	2.42	2/	2/		4.68
N Y	2.00	2/	2/	2.80		4.61
REGION II	2.08	2.50	2.71	3.19		4.64
DEL	2.01	2/	2.65	2/		2/
MD	2.00	2/	2.83	2/		2/
PA	2.07	2.52	2.34	2.80		3.84
VA	2.05	2/	2.25	2.79		3.23
W VA	2.02	2/	2/	2/		3.37
REGION III	2.05	2.47	2.40	2.83		3.72
ALA	1.78	2/	2.31	2/		2/
FLA	2.38	2.46	2.62	3.17		4.08
GA	1.77	2/	2.09	2/		3.56
KY	1.97	2/	2/	2/		2/
MISS	1.76	2/	1.98	2.69		3.26
N C	1.92	1.93	1.79	2.83		3.51
S C	1.82	2.08	2.15	2/		3.96
TENN	1.76	2/	2.04	2/		2/
REGION IV	1.91	2.09	2.10	3.01		3.82
ILL	2.20	2/	2.38	2/		4.31
IND	2.15	2/	2.31	2/		2/
MICH	2.20	2.31	2.34	2/		2/
MINN	1.89	2/	2.34	2.90		4.60
OHIO	2.12	2.24	2.67	2/		4.16
WIS	2.04	2/	2.28	2/		2/
REGION V	2.09	2.35	2.34	2.86		4.23
ARK	1.90	2/	2.24	2.75		3.60
LA	1.99	2/	2.33	2.59		3.97
N MEX	1.77	2/	2.03	2.33		2/
OKLA	2.24	2/	2.49	2.80		2/
TEX	1.90	2.25	2.20	2.66		3.23
REGION VI	1.93	2.19	2.25	2.70		3.39
IOWA	2.17	2/	2.65	2/		2/
KANS	2.53	2/	2.46	2.53		3.90
MO	2.19	2/	2.09	2/		2/
NEBR	2.00	2/	2.30	2/		2/
REGION VII	2.17	2.31	2.40	2.64		4.04
COLO	1.98	2/	2.99	2.74		3.64
MONT	1.78	2/	2.15	2/		2/
N DAK	2.50		2.66	2/		2/
S DAK	1.89	2/	2.11	2/		2/
UTAH	2.40	2/	2/	2/		2.97
WYO	2.20	2/	2.60	2/		2/
REGION VIII	2.07	2.30	2.67	2.69		3.63
ARIZ	2.11	2.02	2.31	3.07		3.83
CALIF	2.59	2.88	3.01	3.50		3.92
NEV	1.84		2.19	2/		3.55
REGION IX	2.57	2.83	2.93	3.47		3.91
IDAHO	2.42	2/	2.76	2/		3.35
OREG	1.93	2/	2.58	3.18		3.78
WASH	2.65	2.75	2.94	3.05		3.75
REGION X	2.35	2.56	2.78	3.10		3.66
U S	2.14	2.42	2.39	2.99		3.83

1/ REGION I: CONN, MAINE, MASS, N H, R I AND VT. 2/ INSUFFICIENT DATA FOR THIS CATEGORY - DATA INCLUDED IN ALL HIRED FARM WORKERS AND IN UNITED STATES WAGE RATES.

