

FARM LABOR



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Economics, Statistics, &
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FARM WORKERS 2 PERCENT LESS THAN LAST YEAR

Employment on United States farms during the survey week of July 6-12, 1980 was estimated at 4.54 million workers, 2 percent less than July of last year. Working farm operators and unpaid family members working 15 hours or more numbered 2.75 million, 3 percent under a year ago. Hired labor totaled 1.79 million, a reduction of 1 percent from the previous July.

All family members worked an average of 40.4 hours during the survey week this July, down slightly from 41.6 hours during the comparable period last year. Farm operators worked an average of 40.4 hours compared to 43.0 hours last year. Hired workers on farms averaged 38.0 hours during the survey week this year, up from 36.8 hours a year earlier.

WAGE RATES UP FROM LAST YEAR

Farm wage rates, for all methods of pay, converted to an hourly rate, averaged \$3.52 during the week of July 6-12, 1980, an increase of 29 cents from the \$3.23 per hour paid a year ago. Hourly workers receiving only cash wages averaged \$3.62 compared with \$3.30 a year earlier. Field workers received an average of \$3.36 compared with \$3.05 a year ago. Livestock workers received an average of \$3.22, up 23 cents from the \$2.99 per hour for the July 1979 survey week.

WORKERS RECEIVING PERQUISITES

Approximately 45 percent of the hired workers on farms during the July 1980 survey week received perquisites, such as room and board or meals, in addition to cash wages. This is the same percentage relationship shown during the comparable survey period last year. The most common benefit was housing, which was received by 17 percent of the workers.

Average earnings for this year's survey week were \$2.70 for those workers provided room and board and \$3.47 for those receiving housing. Workers receiving meals or food received \$3.25, while employees receiving only cash wages earned \$3.74 per hour.

Of the hired farm workers employed on farms during the July 1980 survey week, 43 percent were working on farms employing 9 or more hired workers, while 11 percent were on farms employing only one hired worker. This compares with 44 percent and 12 percent in July 1979, respectively.

Estimates for farm workers in Alaska are on page 15. These estimates are made for July only. Annual average wage rates for combined fields and livestock workers are on page 16.

AGRICULTURAL SERVICE WORKERS

There were 67 thousand agricultural service employees working on U.S. farms during the week of July 6-12, 1980, compared with 63 thousand during the April 1980 survey week. Of these workers, 36 thousand were employed in California and 5 thousand in Florida. This compares with 26 thousand in California and 21 thousand in Florida for April 1980. Wage rates for agricultural service employees working on farms in California averaged \$4.34 per hour, down 33 cents from last quarter. In Florida, agricultural service employees' wages averaged \$4.61, a decrease of 11 cents from April.

WEATHER AND FARMING ACTIVITIES

Blistering heat between July 6-12 further stressed crops and livestock in the South Central and Central Plains States, as temperatures averaged as much as 15 degrees above normal.

Most areas of the Nation had 5 to 7 days suitable for field work, except in the South Atlantic States where only 2 to 6 days were suitable. Soybean planting on double-cropped land neared completion. Winter wheat combining was active in all major States except Idaho, Montana and Washington.

Florida citrus groves showed stress from extreme heat and shortage of surface moisture. Irrigation was a major activity. The Arizona citrus harvest was completed, but the grape harvest continued active.

Northern vegetable growers harvested summer crops. In southern areas, growers prepared land for planting later in the year. In Florida, the spring vegetable harvest was nearing completion for most crops. California growers harvested broccoli, cauliflower, carrots, cucumbers, lettuce, onions, potatoes, sweet corn and tomatoes.

SOURCE AND RELIABILITY OF ESTIMATES

Quarterly estimates of Agricultural labor are based on a multiple frame enumerative probability survey. Two sampling frames are utilized--a list frame and an area frame.

The Economics, Statistics, and Cooperatives Service list consists of employers of Agricultural labor, but does not include all such employers. A random sample is selected from the stratified 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 ESCS area sample frame is an exhaustive listing of small units of land. A probability sample from the area frame could provide unbiased estimates for all agricultural workers employed by farm operators. However, this is a less efficient sampling frame than the list because a large number of employees are hired by a small proportion of farm operators. Therefore, the area frame is used to estimate incompleteness in the list. The multiple frame sample utilizes the desirable attributes of both frames.

Estimates based on a sample differ somewhat from data that would have been obtained if a complete enumeration had been taken using the same questionnaires, instructions and enumerators. These differences are the results of sampling variability. In addition, survey estimates are subject to nonsampling errors. These errors are minimized through enumerator training, follow-up interviews, questionnaire design and testing, and comprehensive edit procedures.

Standard errors and relative standard errors are statistical measures of the variation that occurs by chance because a sample rather than the entire population is surveyed. Standard errors and relative standard errors have been computed from the sample data. The sample estimates fall within the range of one standard error below to one standard error above the complete coverage value two times out of three. The survey estimates have standard errors of 34 thousand for family workers and 46 thousand for hired workers at the U.S. level. Relative standard errors are 1.2 and 2.6 percent respectively. Relative standard errors at the regional level for hired workers ranged from 6 to 9 percent. At the U.S. level, the standard error for wage rates of all hired workers was about 3 cents.

FARM EMPLOYMENT AND INDEXES, JULY 1980, WITH COMPARISONS, UNITED STATES

ITEM	ANNUAL AVERAGE 1978	ANNUAL AVERAGE 1979	JUL 8-14, 1979	APR 6-12, 1980 2/	JUL 6-12, 1980
FARM EMPLOYMENT (THOUSANDS)					
TOTAL	3,956.6	3,774.2	4,639.3	3,441.4	4,542.6
FAMILY LABOR	2,688.9	2,501.2	2,831.9	2,255.0	2,751.2
HIRED LABOR	1,267.7	1,273.0	1,807.4	1,186.4	1,791.4
INDEXES 1/ (1910-I4=100)					
TOTAL	29	28	28	27	28
FAMILY LABOR	26	25	25	23	24
HIRED LABOR	37	37	33	37	33
(1967=100)					
TOTAL	81	77	76	73	75
FAMILY LABOR	74	69	69	61	67
HIRED LABOR	101	102	87	97	87

1/ INDEXES ARE ADJUSTED FOR SEASONAL VARIATION.

2/ REVISED.

FARM WAGE RATES, JULY 1980, WITH COMPARISONS, UNITED STATES 1/

ITEM	ANNUAL AVERAGE 1978	ANNUAL AVERAGE 1979	JUL 8-14, 1979	APR 6-12, 1980	JUL 6-12, 1980
DOLLARS PER HOUR					
METHOD OF PAY:					
ALL HIRED FARM WORKERS	3.09	3.39	3.23	3.61	3.52
PAID BY PIECE-RATE	3.76	4.07	3.75	4.56	4.04
PAID BY OTHER THAN PIECE-RATE	3.04	3.34	3.20	3.56	3.49
PAID BY HOUR ONLY	3.08	3.38	3.25	3.60	3.53
PAID BY CASH WAGES ONLY 2/	3.22	3.58	3.41	3.77	3.74
PAID BY HOUR CASH WAGES ONLY 3/	3.10	3.41	3.30	3.60	3.62
TYPE OF WORK PERFORMED:					
FIELD WORKERS	2.93	3.26	3.05	3.55	3.36
LIVESTOCK WORKERS	2.69	2.96	2.99	3.16	3.22
PACKINGHOUSE WORKERS	3.18	3.39	3.38	3.69	3.57
MACHINE OPERATORS	3.13	3.44	3.31	3.68	3.60
SUPERVISORS	4.95	5.22	5.08	5.56	5.45
OTHER AGRICULTURAL WORKERS	3.60	3.82	3.67	4.00	4.05
INDEXES 4/ (1910-I4=100)	2,044	2,242	2,251	2,405	2,443
(1967=100)	241	265	266	284	288

1/ PERQUISITES SUCH AS ROOM AND BOARD, HOUSING, ETC., ARE PROVIDED SOME WORKERS IN ALL CATEGORIES, EXCEPT WHERE FOOTNOTED OTHERWISE, IN ADDITION TO WAGE RATES SHOWN.

2/ INCLUDES ALL WORKERS NOT RECEIVING PERQUISITES.

3/ INCLUDES ONLY HOURLY WORKERS NOT RECEIVING PERQUISITES.

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

HIRED WORKERS ON FARMS: CLASSIFIED BY NUMBER OF EMPLOYEES PER FARM,
UNITED STATES

EMPLOYEES PER FARM	JUL 8-14, 1979	APR 6-12, 1980	JUL 6-12, 1980
PERCENT OF TOTAL HIRED WORKERS			
1 WORKER	12	16	11
2 WORKERS	12	13	14
3-4 WORKERS	17	16	16
5-8 WORKERS	15	16	16
9 AND OVER WORKERS	44	39	43

HIRED WORKERS ON FARMS: BY TYPE OF PERQUISITE RECEIVED,
UNITED STATES

PERQUISITE RECEIVED	JUL 8-14, 1979	APR 6-12, 1980	JUL 6-12, 1980
PERCENT OF TOTAL HIRED WORKERS			
ROOM AND BOARD HOUSING	10	11	12
HOUSING	15	17	17
MEALS OR FOOD	10	6	8
OTHER	10	9	8
TOTAL RECEIVED PERQUISITES <u>1/</u>	45	43	45

AVERAGE HOURLY FARM WAGE RATE, BY TYPE OF PERQUISITE RECEIVED,
UNITED STATES 2/

PERQUISITE RECEIVED	JUL 8-14, 1979	APR 6-12, 1980	JUL 6-12, 1980
DOLLARS PER HOUR			
ROOM AND BOARD	2.40	2.85	2.70
HOUSING	3.10	3.45	3.47
MEALS AND OTHER	3.12	3.35	3.25
OTHER	3.68	4.10	3.85
CASH WAGES ONLY	3.41	3.77	3.74

1/ SUMMATION OF PERCENTAGES RECEIVING ROOM AND BOARD, HOUSING, MEALS OR FOOD, AND OTHER PERQUISITES.

2/ WAGE RATES DO NOT INCLUDE VALUE OF PERQUISITES.

WORKERS ON FARMS, JULY 6-12, 1980, WITH COMPARISONS, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	JUL 8-14, 1979 1/			APR 6-12, 1980 1/			JUL 6-12, 1980		
	TOTAL	FAMILY	HIRED	TOTAL	FAMILY	HIRED	TOTAL	FAMILY	HIRED
	THOUSANDS								
REGION I 2/	86	45	41	71	36	35	95	48	47
N J	32	13	19	19	10	9	33	13	20
N Y	117	72	45	95	60	35	123	76	47
REGION II	149	85	64	114	70	44	156	89	67
DEL	6.1	3.3	2.8	5.1	2.6	2.5	6.1	3.5	2.6
MD	38	25	13	30	18	12	36	19	17
PA	136	100	36	109	72	37	143	100	43
VA	87	58	29	77	52	25	87	60	27
W VA	27.1	19.6	7.5	19.7	16.9	2.8	30.9	23	7.9
REGION III	294.2	205.9	88.3	240.8	161.5	79.3	303.0	205.5	97.5
ALA	72	45	27	67	37	30	83	57	26
FLA	86	28	58	117	27	90	82	28	54
GA	88	47	41	70	41	29	116	53	63
KY	117	90	27	90	68	22	131	93	38
MISS	66	32	34	67	30	37	88	43	45
N C	271	110	161	129	92	37	237	114	123
S C	82	36	46	48	26	22	82	31	51
TENN	119	86	33	95	70	25	120	83	37
REGION IV	901	474	427	683	391	292	939	502	437
ILL	206	130	76	155	125	30	161	117	44
IND	115	83	32	93	65	28	111	82	29
MICH	128	80	48	77	57	20	130	79	51
MINN	214	169	45	149	123	26	229	182	47
OHIO	152	108	44	111	86	25	142	98	44
WIS	239	163	76	174	117	57	203	142	61
REGION V	1,054	733	321	759	573	186	976	700	276
ARK	86	58	28	69	44	25	98	60	38
LA	58	34	24	48	29	19	57	35	22
N MEX	28	15	13	25	14	11	20	11	9.0
OKLA	94	70	24	62	48	14	81	61	20
TEX	267	168	99	228	156	72	275	170	105
REGION VI	533	345	188	432	291	141	531	337	194
IOWA	272	178	94	170	144	26	216	155	61
KANS	124	92	32	88	67	21	120	91	29
MO	188	153	35	126	106	20	159	126	33
NEBR	131	93	38	88	66	22	127	88	39
REGION VII	715	516	199	472	383	89	622	460	162
COLO	52	33	19	42	25	17	65	38	27
MONT	43	32	11	35	25	10	42	31	11
N DAK	79	66	13	52	45	7.0	68	55	13
S DAK	64	56	8.0	67	59	8.0	62	52	10
UTAH	28	21	7.0	19	15	4.0	28	20	8.0
WYO	21	12	9.0	10	6.0	4.0	16.5	8.5	8.0
REGION VIII	287	220	67	225	175	50	281.5	204.5	77.0
ARIZ	33	18	15	28	13	15	31	15	16
CALIF	310	67	243	234	63	171	329	71	258
HAW	17.4	5.0	12.4	13.9	4.2	9.7	16.2	4.0	12.2
NEV	5.7	3.0	2.7	4.7	2.3	2.4	5.9	3.2	2.7
REGION IX	366.1	93.0	273.1	280.6	82.5	198.1	382.1	93.2	288.9
IDAHO	59	33	26	32	21	11	52	27	25
OREG	81	40	41	50	29	21	97	45	52
WASH	114	42	72	82	42	40	108	40	68
REGION X	254	115	139	164	92	72	257	112	145
U S (49 STS):	4,639.3	2,831.9	1,807.4	3,441.4	2,255.0	1,186.4	4,542.6	2,751.2	1,791.4

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

HOURS WORKED PER WORKER, JULY 1979 AND APRIL 1980, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	JUL 8-14, 1979				APR 6-12, 1980			
	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/	41.9	34.9	39.5	34.3	40.5	31.9	37.7	34.1
N J	50.0	41.4	46.2	43.7	38.5	36.4	37.9	36.5
N Y	52.6	45.0	49.4	39.0	52.0	40.7	49.4	40.0
REGION II	52.2	44.4	48.9	40.2	49.7	39.8	47.3	39.4
DEL	46.7	36.3	43.1	43.3	30.7	43.7	32.9	32.9
MD	38.8	26.9	32.9	43.0	43.9	34.1	40.9	37.3
PA	49.1	37.4	44.0	39.0	49.0	36.5	44.8	39.9
VA	37.0	36.3	36.8	39.1	28.5	34.1	29.6	28.9
W VA	32.0	33.4	32.5	24.2	25.0	26.4	25.5	29.1
REGION III	41.8	35.0	39.3	38.5	37.5	34.5	36.9	33.8
ALA	23.1	40.2	27.7	31.9	26.4	26.1	26.3	29.6
FLA	34.2	25.9	31.6	36.2	29.7	29.7	29.7	28.8
GA	38.4	28.2	36.2	38.1	30.1	31.4	30.2	36.5
KY	32.1	30.9	31.7	31.8	28.5	23.4	27.1	28.0
MISS	34.2	37.1	35.0	32.5	33.9	36.0	33.3	39.9
N C	37.5	31.7	35.5	26.8	31.0	38.9	32.5	26.7
S C	24.1	32.8	26.2	23.9	24.7	38.0	26.0	22.6
TENN	25.5	30.7	27.2	26.6	20.8	28.9	21.5	32.8
REGION IV	31.6	31.9	31.7	29.9	27.9	31.2	28.4	30.5
ILL	45.0	37.1	42.1	30.5	29.3	33.6	30.6	30.2
IND	45.4	41.0	43.9	29.8	30.0	32.0	30.5	37.7
MICH	36.1	42.0	37.7	33.6	32.0	29.0	31.5	33.6
MINN	47.3	41.3	44.6	36.0	40.7	43.4	41.5	34.0
OHIO	35.3	36.8	35.6	29.3	34.7	37.4	35.5	37.1
WIS	57.5	41.2	49.2	42.0	55.0	38.6	48.5	39.9
REGION V	45.2	40.2	43.2	34.6	37.8	37.2	37.6	36.1
ARK	34.6	34.6	34.6	42.1	26.7	35.0	28.8	38.3
LA	28.6	32.0	29.3	29.2	27.5	26.5	27.3	37.6
N MEX	46.0	32.8	39.4	50.4	31.2	31.4	31.3	48.8
OKLA	38.0	41.5	39.4	43.4	29.7	37.8	31.0	38.7
TEX	40.1	41.3	40.4	42.5	30.4	26.4	29.4	41.6
REGION VI	37.6	39.0	38.1	41.4	29.4	29.0	29.4	40.8
IOWA	49.2	37.4	44.6	24.3	43.5	33.2	40.6	34.8
KANS	59.1	49.3	55.5	51.3	42.5	28.8	39.9	36.9
MO	35.2	35.2	35.2	32.2	26.7	27.7	26.6	29.7
NEBR	63.3	46.8	56.5	43.7	39.9	35.5	39.2	36.5
REGION VII	49.4	40.3	45.8	34.3	37.8	31.4	36.3	34.6
COLO	54.0	51.0	52.8	51.6	43.8	32.1	39.6	38.1
MONT	61.8	46.8	55.2	56.8	59.9	50.4	55.6	56.3
N DAK	58.6	46.3	53.0	55.0	47.5	38.0	44.4	36.1
S DAK	56.5	44.6	51.6	46.4	51.3	38.4	45.5	51.3
UTAH	58.0	30.1	46.0	34.8	40.8	33.0	38.4	28.2
WYO	60.0	40.0	50.5	55.8	54.4	50.0	52.8	52.8
REGION VIII	57.8	44.7	52.1	51.4	49.5	39.6	45.6	44.1
ARIZ	37.3	25.0	30.5	53.7	47.5	38.0	44.1	51.2
CALIF	42.3	43.5	42.6	43.6	34.7	39.4	35.7	43.7
HAW	26.1	30.3	27.6	39.8	26.0	34.9	28.2	38.9
NEV	59.2	41.2	50.0	49.9	48.3	46.0	47.7	54.8
REGION IX	41.6	39.2	40.9	44.0	35.3	39.2	36.1	44.2
IDAHO	56.8	46.2	53.2	44.7	45.4	27.0	41.5	49.7
OREG	34.4	37.6	35.4	42.4	33.6	37.9	34.6	34.8
WASH	37.3	39.1	37.7	33.2	40.0	38.6	39.7	39.6
REGION X	40.9	41.5	41.4	37.9	39.2	35.9	38.5	39.7
U S (49 STS)	43.0	39.1	41.6	36.8	35.8	34.7	35.5	36.9

1/ INCLUDES AS "OTHER UNPAID 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, JULY 6-12, 1980, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	FARM OPERATOR	OTHER UNPAID FAMILY MEMBERS 1/	ALL FAMILY 1/	HIRED WORKERS
HOURS				
REGION I 2/	46.6	30.8	39.9	38.7
N J	52.0	45.0	48.9	38.8
N Y	51.1	45.2	48.4	41.9
REGION II	51.4	45.2	48.5	41.0
DEL	44.7	36.6	41.1	42.2
MD	44.5	44.5	44.5	33.3
PA	50.9	45.4	48.5	34.3
VA	32.1	42.0	35.1	33.5
W VA	21.9	28.6	23.9	32.3
REGION III	40.5	42.8	41.4	33.9
ALA	30.2	33.9	31.4	33.9
FLA	30.0	29.7	29.9	37.4
GA	40.9	44.8	42.0	35.5
KY	31.4	36.2	32.8	30.2
MISS	24.3	35.6	26.4	35.6
N C	32.8	35.7	33.7	24.9
S C	26.1	29.6	27.0	23.7
TENN	25.5	34.3	27.3	30.9
REGION IV	30.4	35.8	31.9	30.6
ILL	40.3	38.5	39.7	27.9
IND	35.8	35.8	35.8	32.9
MICH	38.5	38.1	38.4	36.5
MINN	50.0	43.9	47.1	39.9
OHIO	36.6	41.0	38.0	39.2
WIS	53.0	37.0	46.2	41.6
REGION V	42.7	39.2	41.3	36.9
ARK	33.6	38.1	34.9	37.3
LA	32.9	35.6	33.6	37.2
N MEX	48.1	32.9	44.1	50.4
OKLA	35.5	41.0	37.1	45.4
TEX	31.6	39.4	33.3	44.0
REGION VI	33.2	38.9	34.7	41.6
IOWA	47.4	36.8	42.8	29.9
KANS	59.8	52.0	56.7	55.1
MO	33.4	37.0	34.4	30.0
NEBR	62.1	50.5	57.1	45.3
REGION VII	48.0	43.8	46.0	38.2
COLO	56.8	48.1	53.1	50.7
MONT	52.1	49.3	50.6	50.1
N DAK	46.4	36.1	42.7	46.5
S DAK	55.2	47.8	52.0	40.0
UTAH	44.9	40.6	43.4	42.9
WYO	59.2	49.0	55.3	60.4
REGION VIII	51.8	45.1	49.0	48.3
ARIZ	47.0	30.9	42.8	48.1
CALIF	38.7	40.9	39.4	45.2
HAW	29.6	31.9	30.3	37.4
NEV	54.7	51.0	53.0	53.3
REGION IX	39.6	40.8	40.0	45.1
IDAHO	56.0	42.2	51.8	50.7
OREG	40.4	39.6	40.1	34.4
WASH	40.7	34.7	38.6	38.6
REGION X	44.6	38.4	42.4	39.2
U S (49 STS):	40.4	40.4	40.4	38.0

1/ INCLUDES AS "OTHER UNPAID 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 8-14, 1979,
BY STATES, STANDARD FEDERAL REGIONS AND UNITED STATES

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/	2.94	2/	2.96	2.97	3.11	2.96
N J	3.38	2/	3.37	3.11	3.70	3.16
N Y	2.80	2/	2.79	2.87	3.00	3.05
REGION II	2.96	3.42	2.95	2.95	3.22	3.08
DEL	3.31	2/	3.31	3.10	3.20	2/
MD	2.98	2/	2.99	2.79	3.23	2/
PA	2.91	2/	2.93	3.16	3.26	3.18
VA	3.16	2/	3.17	3.30	2.96	3.11
W VA	2.26	2/	2.23	2.54	2.67	2.66
REGION III	2.98	2/	2.99	3.10	3.13	3.10
ALA	3.13	2/	3.16	3.18	3.24	3.20
FLA	3.68	4.05	3.65	3.42	3.68	3.41
GA	2.77	2/	2.77	2.86	2.80	2.79
KY	3.00	2/	2.99	2.84	3.18	2.96
MISS	3.14	2/	3.14	3.10	3.40	3.25
N C	2.91	3.85	2.85	2.80	3.01	2.82
S C	2.78	2/	2.68	2.86	2.76	2.86
TENN	2.88	2/	2.88	2.85	2.85	2.90
REGION IV	3.05	3.46	3.02	2.98	3.18	3.11
ILL	3.14	2/	3.14	3.10	3.40	3.20
IND	3.24	2/	3.24	3.31	3.37	3.24
MICH	3.33	2/	3.33	3.32	3.30	3.29
MINN	3.17	2/	2.87	3.44	3.60	3.65
OHIO	3.38	2/	3.38	3.13	3.45	3.17
WIS	2.74	2/	2.74	3.03	3.06	3.35
REGION V	3.07	3.81	3.04	3.18	3.34	3.29
ARK	3.13	2/	3.10	3.09	3.27	3.18
LA	3.15	2/	3.15	2.99	3.04	2.93
N MEX	3.05	2/	3.05	3.10	3.20	3.05
OKLA	3.21	2/	3.21	3.23	3.70	3.35
TEX	2.84	2/	2.80	2.82	3.01	2.80
REGION VI	2.98	4.15	2.95	2.96	3.14	2.95
IOWA	3.20	2/	3.21	3.16	3.24	3.17
KANS	3.61	2/	3.61	3.70	3.65	3.63
MO	3.02	2/	2.99	2.90	3.07	2.95
NEBR	3.29	2/	3.29	3.30	3.39	3.30
REGION VII	3.30	3.39	3.30	3.27	3.31	3.19
COLO	3.20	2/	3.19	3.35	3.40	3.40
MONT	2.52	2/	2.52	2.99	2.95	2/
N DAK	3.21	2/	3.16	3.52	3.80	3.65
S DAK	2.79	2/	2.79	3.24	3.09	3.12
UTAH	3.57	2/	3.57	3.75	3.65	3.91
WYO	2.80	2/	2.80	3.54	3.67	3.75
REGION VIII	3.00	2/	2.98	3.43	3.46	3.57
ARIZ	3.39	2/	3.38	3.32	3.48	3.44
CALIF	3.87	5.14	3.76	3.59	3.85	3.57
HAW	4.96	2/	4.96	4.79	4.09	4.09
NEV	2.65	2/	2.65	3.38	3.27	3.45
REGION IX	3.87	5.13	3.77	3.62	3.83	3.57
IDAHO	3.35	2/	3.35	3.53	3.44	3.38
OREG	3.07	2/	3.18	3.37	3.08	3.36
WASH	3.77	2/	3.91	3.79	3.82	3.78
REGION X	3.46	3.09	3.55	3.61	3.55	3.60
U S (49 STS)	3.23	3.75	3.20	3.25	3.41	3.30

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 U S WAGE RATES.

FARM WAGE RATES BY TYPE OF WORK, JULY 8-14, 1979, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

FARM WAGE RATES - TYPE OF WORK PERFORMED						
STATE AND REGION	FIELD WORKERS	LIVESTOCK WORKERS	PACKINGHOUSE WORKERS	MACHINE OPERATORS	SUPERVISORS	OTHER AGRICULTURAL WORKERS
DOLLARS PER HOUR						
REGION I 1/	2.64	2.68	2/	2/	4.56	3.71
N J	3.25	3.00	3.30	4.24	5.00	2/
N Y	2.70	2.50	2/	3.37	2/	2/
REGION II	2.87	2.54	3.25	3.54	4.58	3.84
DEL	2/	2/	2/	2/	2/	2/
MD	2/	2/	2/	2/	2/	2/
PA	2.78	2.70	2/	2/	2/	2/
VA	2.95	3.00	2/	3.20	4.77	2/
W VA	2.00	2.64	2/	2/	2/	2/
REGION III	2.75	2.83	3.28	3.06	4.76	3.23
ALA	2.75	3.12	2/	3.04	2/	2/
FLA	3.33	3.29	2/	3.65	6.08	2/
GA	2.51	2.76	2/	2.86	2/	2/
KY	2.73	3.07	2/	3.40	5.16	2/
MISS	2.90	3.10	2/	3.00	4.74	2/
N C	2.77	3.44	2/	2.85	2/	2/
S C	2.70	2/	2/	2.69	2/	2/
TENN	2.80	2.91	2/	2.94	2/	2/
REGION IV	2.83	3.08	2.73	3.04	5.04	3.58
ILL	2.95	2.87	2/	3.54	6.00	2/
IND	3.00	3.19	2/	3.39	2/	2/
MICH	3.30	3.05	2/	3.39	2/	2/
MINN	3.20	2.73	2/	3.07	2/	2/
OHIO	3.29	3.35	2/	3.15	5.78	2/
WIS	2.65	2.50	2/	2/	4.88	3.01
REGION V	2.99	2.83	3.19	3.23	5.40	3.49
ARK	2.83	2.85	2/	3.10	4.74	3.45
LA	2.79	3.06	2/	3.21	2/	2/
N MEX	2.63	2.63	2/	3.47	5.25	2/
OKLA	3.00	2.93	2/	3.50	3.96	2/
TEX	2.55	2.90	2/	2.93	4.50	3.50
REGION VI	2.65	2.87	2.95	3.10	4.57	3.64
IOWA	3.12	3.27	2/	3.13	2/	2/
KANS	3.55	3.40	2/	3.50	5.57	2/
MO	2.70	3.15	2/	3.20	2/	2/
NEBR	3.00	3.35	2/	3.20	2/	4.25
REGION VII	3.12	3.26	3.04	3.34	5.02	3.41
COLO	2.90	3.15	2/	3.28	5.25	2/
MONT	2.38	2.49	2/	2.34	3.71	2/
N DAK	3.14	2/	2/	3.16	2/	3.70
S DAK	2.33	2.70	2/	3.21	4.56	2.82
UTAH	3.60	3.30	2/	2/	2/	2/
WYO	2.50	2.67	2/	2.91	2/	3.48
REGION VIII	2.85	2.78	3.55	2.99	4.43	3.30
ARIZ	3.22	2.92	2/	3.65	4.75	2/
CALIF	3.60	3.77	4.50	4.09	5.72	2/
HAW	4.30	4.18	2/	5.73	6.89	5.52
NEV	2.45	2.40	2/	3.15	3.80	2/
REGION IX	3.59	3.70	4.50	4.15	5.69	4.46
IDAHO	3.25	2.61	2/	3.35	4.71	3.67
OREG	2.69	2.71	2/	3.69	4.67	4.32
WASH	3.56	4.08	2/	3.83	5.25	4.52
REGION X	3.25	3.11	3.81	3.67	4.96	4.01
U S (49 STS)	3.05	2.99	3.38	3.31	5.08	3.67

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 U S WAGE RATES.

FARM WAGE RATES BY METHOD OF PAY, APRIL 6-12, 1980, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES (REVISED)

STATE AND REGION	ALL HIRED FARM WORKERS	FARM WAGE RATES - METHOD OF PAY					BY HOUR RECEIVING CASH WAGES ONLY
		BY PIECE-RATE	BY OTHER THAN PIECE-RATE	BY HOUR ONLY	BY CASH WAGES ONLY		
DOLLARS PER HOUR							
REGION I 1/	3.17	2/	3.26	3.32	3.27	3.26	
N J	3.59	2/	3.57	3.50	3.75	3.70	
N Y	2.95	2/	2.95	3.00	3.20	3.00	
REGION II	3.05	4.70	3.05	3.07	3.30	3.08	
DEL	3.38	2/	3.31	3.31	2/	2/	
MD	3.34	2/	3.34	3.32	2/	2/	
PA	3.52	2/	3.53	3.76	3.61	3.47	
VA	3.21	2/	3.20	3.33	3.36	3.40	
W VA	3.07	2/	3.07	3.13	3.62	3.23	
REGION III	3.35	4.06	3.35	3.53	3.51	3.44	
ALA	3.43	2/	3.43	3.44	3.60	3.49	
FLA	4.33	5.40	3.99	3.68	4.41	3.71	
GA	3.16	2/	3.16	3.17	3.25	3.18	
KY	3.08	2/	3.07	2.85	3.22	3.08	
MISS	3.44	2/	3.44	3.18	3.79	3.29	
N C	3.07	2/	3.07	3.12	3.09	3.25	
S C	3.24	2/	3.23	3.22	3.38	3.24	
TENN	3.38	2/	3.40	3.30	3.35	3.45	
REGION IV	3.61	5.13	3.47	3.35	3.82	3.48	
ILL	3.67	2/	3.67	3.60	4.05	3.80	
IND	3.48	2/	3.48	3.40	3.50	3.35	
MICH	3.89	2/	3.88	3.80	3.72	3.63	
MINN	3.57	2/	3.57	4.00	3.90	3.95	
OHIO	3.75	2/	3.75	3.68	3.82	3.73	
WIS	2.89	2/	2.89	3.18	3.10	3.34	
REGION V	3.39	4.00	3.39	3.54	3.55	3.55	
ARK	3.56	2/	3.56	3.26	3.55	3.33	
LA	3.34	2/	3.34	3.35	3.45	3.40	
N MEX	3.08	2/	3.07	3.26	3.25	3.09	
OKLA	3.63	2/	3.63	3.88	3.80	3.60	
TEX	3.36	2/	3.36	3.25	3.45	3.24	
REGION VI	3.39	3.75	3.38	3.30	3.48	3.29	
IOWA	3.40	2/	3.38	3.75	3.80	3.70	
KANS	3.72	2/	3.72	3.85	4.00	3.75	
MO	3.51	2/	3.51	3.40	3.79	3.39	
NEBR	3.57	2/	3.56	3.55	3.75	2/	
REGION VII	3.55	3.81	3.54	3.67	3.88	3.61	
COLO	3.32	2/	3.32	3.25	3.53	3.34	
MONT	3.14	2/	3.14	3.51	3.60	2/	
N DAK	3.77	2/	3.77	3.90	4.05	3.97	
S DAK	2.75	2/	2.69	3.12	3.62	2/	
UTAH	4.13	2/	4.03	4.00	4.10	3.88	
WYO	3.19	2/	3.19	3.68	3.94	3.73	
REGION VIII	3.24	3.59	3.23	3.45	3.69	3.51	
ARIZ	3.52	2/	3.52	3.46	3.49	3.40	
CALIF	4.27	4.61	4.24	4.03	4.23	3.99	
HAW	5.70	2/	5.69	5.36	5.00	4.82	
NEV	3.20	2/	3.20	3.80	3.70	3.95	
REGION IX	4.24	4.56	4.21	4.03	4.18	3.95	
IDAHO	3.49	2/	3.49	3.45	3.75	3.64	
OREG	3.89	2/	3.89	3.89	4.05	3.96	
WASH	4.16	2/	4.12	4.00	4.05	4.00	
REGION X	3.98	4.39	3.94	3.91	4.01	3.96	
U S (49 STS):	3.61	4.56	3.56	3.60	3.77	3.60	

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 U S WAGE RATES.

FARM WAGE RATES BY METHOD OF PAY, APRIL 6-12, 1980, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES (REVISED)

STATE AND REGION	FARM WAGE RATES - TYPE OF WORK PERFORMED					
	FIELD WORKERS	LIVESTOCK WORKERS	PACKINGHOUSE WORKERS	MACHINE OPERATORS	SUPERVISORS	OTHER AGRICULTURAL WORKERS
DOLLARS PER HOUR						
REGION I 1/	3.01	2.69	3.39	2/	5.21	2/
N J	3.30	3.40	2/	4.04	6.00	2/
N Y	3.00	2.60	2/	2/	2/	2/
REGION II	3.04	2.73	3.24	3.75	5.01	3.69
DEL	2/	2/	2/	2/	2/	2/
MD	2/	2/	2/	2/	2/	2/
PA	3.37	2/	2/	2/	2/	2/
VA	3.20	3.00	2/	3.60	2/	2/
W VA	3.15	2.41	2/	2/	2/	2/
REGION III	3.29	3.03	4.47	3.71	5.06	3.58
ALA	3.13	3.14	2/	3.59	2/	2/
FLA	4.30	3.84	3.69	3.88	6.16	4.79
GA	2.80	3.06	2/	3.21	2/	2/
KY	2.79	2.91	2/	2/	2/	2/
MISS	3.16	3.04	2/	3.16	2/	2/
N C	2.96	3.19	2/	3.15	2/	2/
S C	3.10	3.00	2/	3.15	2/	2/
TENN	3.15	3.21	2/	2/	2/	2/
REGION IV	3.57	3.27	3.50	3.30	5.68	3.77
ILL	3.60	3.31	2/	3.83	6.50	2/
IND	3.16	3.44	2/	2/	2/	2/
MICH	3.80	3.58	2/	4.59	2/	2/
MINN	3.60	3.08	2/	4.05	2/	2/
OHIO	3.49	3.45	2/	2/	2/	2/
WIS	2.87	2.70	3.60	2/	5.50	2/
REGION V	3.36	2.99	3.44	4.06	6.06	4.02
ARK	3.28	3.40	2/	3.60	5.00	3.58
LA	3.25	3.65	2/	3.07	2/	3.75
N MEX	2.94	2.70	2/	2/	2/	2/
OKLA	3.75	3.40	2/	3.70	2/	2/
TEX	3.08	3.25	2/	3.28	5.00	3.55
REGION VI	3.15	3.22	3.42	3.38	5.01	3.61
IOWA	3.50	3.15	2/	3.54	2/	2/
KANS	3.60	3.45	2/	2/	2/	2/
MO	3.36	3.25	2/	3.67	2/	2/
NEBR	3.52	3.48	2/	3.57	2/	2/
REGION VII	3.56	3.32	3.62	3.63	5.40	4.14
COLO	3.25	3.04	2/	2/	2/	2/
MONT	2/	3.00	2/	2/	3.80	2/
N DAK	2/	3.14	2/	2/	2/	2/
S DAK	2/	2.88	2/	2/	2/	2/
UTAH	4.50	3.50	2/	2/	2/	2/
WYO	2/	3.00	2/	2/	2/	2/
REGION VIII	3.12	3.02	3.28	3.68	4.54	3.43
ARIZ	3.25	3.20	2/	3.80	5.43	2/
CALIF	3.95	4.22	4.50	4.37	5.84	5.50
HAW	4.90	4.91	2/	6.29	8.55	6.07
NEV	3.20	2.90	2/	2/	4.60	2/
REGION IX	3.92	4.02	4.27	4.41	5.94	5.23
IDAHO	3.31	3.01	2/	4.00	5.15	2/
OREG	3.74	3.40	2/	4.05	5.50	4.81
WASH	4.00	3.87	4.25	4.25	2/	2/
REGION X	3.85	3.46	4.08	4.15	5.70	4.94
U S (49 STS)	3.55	3.16	3.69	3.68	5.56	4.00

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 U S WAGE RATES.

FARM WAGE RATES BY METHOD OF PAY, JULY 6-12, 1980, 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/	3.00	2/	3.00	3.34	3.41	3.40
N J	3.60	2/	3.56	3.47	3.75	3.56
N Y	2.86	2/	2.85	3.06	3.21	3.16
REGION II	3.07	4.19	3.05	3.22	3.54	3.34
DEL	3.74	2/	3.71	3.57	3.92	2/
MD	3.65	2/	3.65	3.50	3.90	3.55
PA	3.11	3.08	3.11	3.40	3.42	3.44
VA	3.14	2/	3.14	3.09	3.22	3.08
W VA	2.60	2/	2.57	3.02	2.99	2.96
REGION III	3.19	3.44	3.19	3.30	3.43	3.32
ALA	3.39	2/	3.39	3.19	3.47	3.31
FLA	3.97	4.68	3.92	3.67	4.10	3.67
GA	3.05	2/	3.05	3.23	3.06	3.18
KY	3.22	2/	3.20	2.99	3.30	2.89
MISS	3.25	2/	3.25	3.14	3.13	3.11
N C	2.98	2/	2.98	3.01	3.06	3.12
S C	2.95	2/	2.95	3.08	2.93	3.14
TENN	3.24	2/	3.24	3.22	3.16	3.20
REGION IV	3.24	3.79	3.23	3.17	3.24	3.21
ILL	3.88	2/	3.88	3.72	3.91	3.69
IND	3.34	2/	3.34	3.40	3.48	3.28
MICH	3.65	3.46	3.68	3.51	3.65	3.62
MINN	3.38	2/	3.37	3.55	3.87	3.75
OHIO	3.67	2/	3.68	3.90	4.00	4.05
WIS	2.86	2/	2.86	3.15	3.21	3.43
REGION V	3.41	3.45	3.41	3.55	3.70	3.66
ARK	3.26	2/	3.26	3.16	3.27	3.19
LA	3.41	2/	3.41	3.36	3.27	3.29
N MEX	2.92	2/	2.92	3.25	3.11	3.05
OKLA	3.76	2/	3.67	3.77	3.86	3.77
TEX	3.08	2/	3.06	3.08	3.29	3.22
REGION VI	3.21	4.46	3.19	3.19	3.34	3.24
IOWA	3.65	2/	3.65	3.51	3.58	3.46
KANS	3.70	2/	3.70	3.83	4.25	3.76
MO	3.41	2/	3.37	3.31	3.74	3.66
NEBR	3.55	2/	3.52	3.59	3.66	3.50
REGION VII	3.60	3.75	3.58	3.58	3.76	3.58
COLO	3.30	2/	3.30	3.40	3.38	3.35
MONT	2.67	2/	2.64	3.28	3.34	2/
N DAK	3.73	2/	3.55	3.74	4.05	3.94
S DAK	3.09	2/	3.09	3.50	4.00	4.00
UTAH	3.88	2/	3.89	3.75	4.26	4.00
WYO	2.83	2/	2.83	3.43	3.38	3.53
REGION VIII	3.27	3.93	3.19	3.50	3.73	3.64
ARIZ	3.68	2/	3.68	3.65	3.79	3.57
CALIF	4.35	4.59	4.31	4.00	4.42	4.06
HAW	5.48	2/	5.48	5.26	5.55	5.45
NEV	3.09	2/	3.10	4.10	4.00	4.05
REGION IX	4.34	4.59	4.30	4.04	4.42	4.07
IDAHO	3.49	3.70	3.45	3.60	3.75	3.60
OREG	3.58	3.45	3.63	3.89	3.72	3.98
WASH	3.86	3.91	3.85	3.78	4.02	3.92
REGION X	3.69	3.69	3.69	3.78	3.87	3.90
U S (49 STS):	3.52	4.04	3.49	3.53	3.74	3.62

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 U S WAGE RATES.

FARM WAGE RATES BY TYPE OF WORK, JULY 6-12, 1980, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	FARM WAGE RATES - TYPE OF WORK PERFORMED					
	FIELD WORKERS	LIVESTOCK WORKERS	PACKINGHOUSE WORKERS	MACHINE OPERATORS	SUPERVISORS	OTHER AGRICULTURAL WORKERS
DOLLARS PER HOUR						
REGION I 1/	2.87	2.71	2/	2/	5.28	3.88
N J	3.42	3.50	2/	4.30	2/	2/
N Y	2.75	2.68	2/	2/	2/	2/
REGION II	2.95	2.79	3.17	3.73	5.32	4.06
DEL	2/	2/	2/	2/	2/	2/
MD	3.58	3.20	2/	2/	2/	2/
PA	2.83	3.05	2/	2/	2/	3.77
VA	3.06	2.95	2/	2.93	2/	3.68
W VA	2.31	2.81	2/	2/	2/	2.87
REGION III	2.96	3.08	3.34	3.30	4.78	3.71
ALA	3.03	2.98	2/	3.68	2/	2/
FLA	3.66	3.68	2/	3.76	6.00	4.57
GA	2.74	3.09	2/	3.00	2/	2/
KY	2.93	3.30	2/	3.00	2/	4.11
MISS	3.11	3.18	2/	3.15	2/	2/
N C	2.85	3.08	2/	2.97	2/	2/
S C	2.77	2/	2/	3.22	2/	2/
TENN	3.20	3.10	2/	3.30	2/	2/
REGION IV	3.02	3.21	3.11	3.23	5.10	3.73
ILL	3.79	3.33	2/	4.25	5.95	2/
IND	3.07	3.20	2/	3.58	2/	2/
MICH	3.45	3.35	2/	4.08	5.40	2/
MINN	3.30	2.90	2/	3.68	2/	2/
OHIO	3.55	3.40	2/	3.76	2/	2/
WIS	2.71	2.58	2/	2/	2/	2/
REGION V	3.36	2.89	3.28	3.73	5.46	4.18
ARK	3.05	3.26	2/	3.40	4.33	3.43
LA	3.17	3.38	2/	3.41	2/	2/
N MEX	2.78	2.50	2/	3.50	2/	2/
OKLA	3.84	3.75	2/	3.70	2/	2/
TEX	3.00	2.92	2/	3.10	5.16	3.86
REGION VI	3.07	3.03	3.12	3.34	4.99	3.59
IOWA	3.33	3.56	2/	3.31	2/	2/
KANS	3.48	3.70	2/	3.75	2/	2/
MO	3.51	3.62	2/	3.50	2/	2/
NEBR	3.34	3.55	2/	3.49	2/	2/
REGION VII	3.39	3.59	3.76	3.61	5.75	4.37
COLO	2.99	3.00	2/	2/	2/	2/
MONT	2.59	2.67	2/	2.54	2/	2/
N DAK	3.98	2/	2/	3.52	2/	2/
S DAK	3.00	3.04	2/	3.13	2/	2/
UTAH	4.04	3.57	2/	2/	2/	2/
WYO	2.75	2.70	2/	2.80	2/	2.50
REGION VIII	3.27	2.99	3.43	3.27	4.47	3.32
ARIZ	3.42	3.05	2/	4.00	5.24	2/
CALIF	4.01	4.50	2/	4.50	5.93	2/
HAW	4.78	5.07	2/	6.20	7.92	6.06
NEV	2.85	2.80	2/	3.50	4.50	2/
REGION IX	3.99	4.37	4.49	4.52	5.95	4.93
IDAHO	3.34	3.25	2/	3.82	5.29	4.00
OREG	3.33	3.27	2/	4.39	4.84	4.39
WASH	3.74	3.90	2/	3.75	2/	2/
REGION X	3.53	3.47	3.89	3.98	5.44	4.20
U S (49 STS)	3.36	3.22	3.57	3.60	5.45	4.05

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 U.S. WAGE RATES.

AGRICULTURAL SERVICE FIRMS: NUMBER OF HIRED WORKERS, AVERAGE HOURS WORKED FOR ALL HIRED WORKERS, WAGE RATE BY TYPE OF WORK, JULY 6-12, 1980, WITH COMPARISONS, FOR CALIFORNIA, FLORIDA, AND UNITED STATES 1/ 2/

ITEM	APR 6-12, 1980			JUL 6-12, 1980		
	CALIF	FLA	U S	CALIF	FLA	U S
NUMBER OF WORKERS (000)						
ALL HIRED	26	21	63	36	5	67
AVERAGE HOURS WORKED						
ALL HIRED WORKERS	37.5	27.7	<u>5/</u>	38.1	40.4	<u>5/</u>
WAGE RATES (DOLLARS AND CENTS)						
BY TYPE OF WORKERS						
ALL HIRED	4.67	4.72	<u>5/</u>	4.34	4.61	<u>5/</u>
PIECE-RATE	5.25	4.78	<u>5/</u>	5.07	5.52	<u>5/</u>
OTHER THAN PIECE-RATE	4.43	4.46	<u>5/</u>	3.88	4.35	<u>5/</u>
HOUR ONLY	4.14	4.01	<u>5/</u>	3.73	4.05	<u>5/</u>
CASH ONLY <u>3/</u>	4.54	4.70	<u>5/</u>	4.11	4.59	<u>5/</u>
PER HOUR CASH ONLY <u>4/</u>	4.04	4.01	<u>5/</u>	3.59	4.06	<u>5/</u>
FIELD	4.27	4.56	<u>5/</u>	4.05	4.26	<u>5/</u>
MACHINE OPERATORS	5.50	4.91	<u>5/</u>	5.51	4.34	<u>5/</u>
SUPERVISORS	7.10	<u>6/</u>	<u>5/</u>	5.97	6.47	<u>5/</u>

1/ DATA IN THIS TABLE ARE FOR AGRICULTURAL SERVICE FIRMS ONLY, AND ARE NOT COMBINED WITH FARM LABOR DATA SHOWN IN OTHER TABLES IN THIS PUBLICATION.

2/ PERQUISITES SUCH AS ROOM AND BOARD, HOUSING ETC., ARE PROVIDED SOME WORKERS IN ALL CATEGORIES, EXCEPT WHERE FOOTNOTED OTHERWISE, IN ADDITION TO WAGE RATES SHOWN.

3/ INCLUDES ALL WORKERS NOT RECEIVING PERQUISITES.

4/ INCLUDES ALL HOURLY WORKERS NOT RECEIVING PERQUISITES.

5/ NOT AVAILABLE.

6/ INSUFFICIENT DATA FOR ESTIMATING.

ALASKA FARM LABOR

Farms in Alaska had an estimated 960 workers during the survey week of July 6-12, 1980. This was down 24 percent from the 1265 workers during a comparable week in 1979. The work force was composed of 520 hired workers and 440 family workers.

Operators and unpaid family members worked an average of 39.3 hours, compared with 43.3 hours a year ago. Offsetting the decline in average hours worked by operators and unpaid family members were hired workers, who worked 31.8 hours this year compared to 28.3 hours last year.

Hired workers received an average of \$5.20 per hour, an increase of 55 cents from the previous year.

Estimates from this survey are affected by farming operations during the survey reference week of July 6-12. Rainfall was higher than normal during the survey week. Lack of sunshine and drying weather slowed hay making and other field work.

Estimates for Alaska are based on a sample drawn from a Statewide list of farm operators.

ALASKA: NUMBER OF WORKERS, AVERAGE HOURS WORKED FOR WORKERS, WAGE RATES BY METHOD OF PAY AND TYPE OF WORK, JULY 1980, WITH COMPARISONS

ITEM	JUL 10-16, 1977	JUL 9-15, 1978	JUL 8-14, 1979	JUL 6-12, 1980
NUMBER OF WORKERS				
FAMILY	530	575	635	440
HIRED	300	540	630	520
TOTAL	830	1,115	1,265	960
AVERAGE HOURS WORKED				
FARM OPERATOR	45.8	40.7	49.8	39.5
OTHER UNPAID FAMILY <u>1/</u>	34.6	29.9	37.1	39.1
ALL FAMILY <u>1/</u>	39.7	35.1	43.3	39.3
HIRED WORKERS	28.1	27.3	28.3	31.8
WAGE RATES (DOLLARS AND CENTS)				
BY METHOD OF PAY				
ALL HIRED WORKERS <u>2/</u>	4.86	4.50	4.65	5.20
PER HOUR ONLY <u>2/</u>	5.10	4.80	4.85	5.80
CASH ONLY <u>3/</u>	3.95	4.30	4.10	5.30
PER HOUR CASH ONLY <u>4/</u>	3.70	4.00	4.00	5.80
BY TYPE OF WORK				
FIELD WORKERS <u>2/</u>	4.79	4.11	4.50	4.50
LIVESTOCK WORKERS <u>2/</u>	2.73	3.35	3.55	4.25

1/ INCLUDES AS "OTHER UNPAID FAMILY" ONLY THOSE HOUSEHOLD MEMBERS WORKING 15 HOURS OR MORE PER WEEK WITHOUT RECEIVING CASH WAGES.

2/ PERQUISITES SUCH AS ROOM AND BOARD, HOUSING, ETC., ARE PROVIDED SOME WORKERS IN ADDITION TO WAGE RATES SHOWN.

3/ INCLUDES ALL WORKERS NOT RECEIVING PERQUISITES.

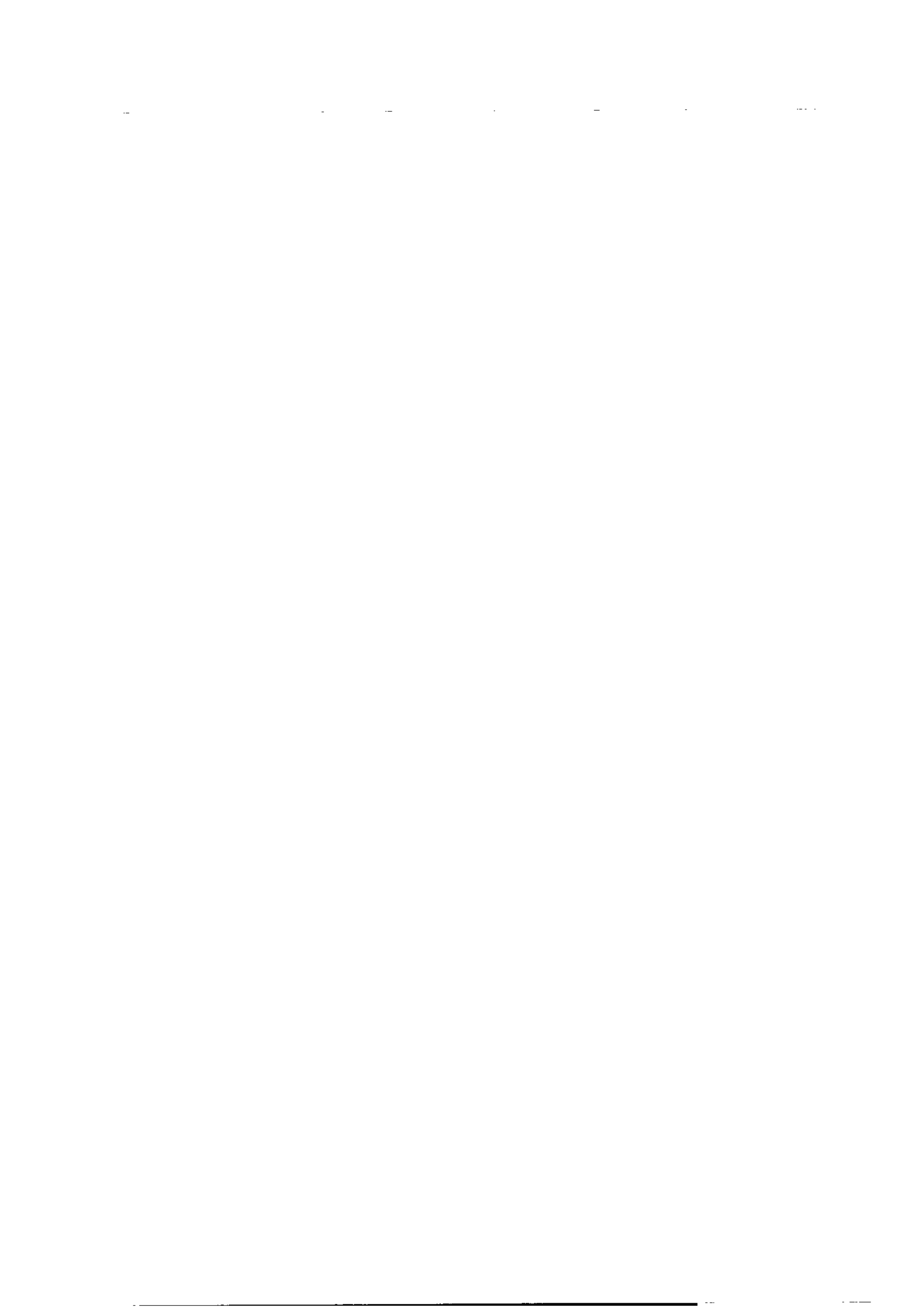
4/ INCLUDES ALL HOURLY WORKERS NOT RECEIVING PERQUISITES.

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WASHINGTON, D.C. 20250**

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