

FARM LABOR



Released: August 23, 1979
3:00 P.M. ET

Economics, Statistics, &
Cooperatives Service

U.S. Department
of Agriculture

Washington, D.C.
20250

FARM WORKERS 7 PERCENT UNDER LAST YEAR

Employment on United States farms during the survey week of July 8-14, 1979 was estimated at 4.64 million workers, 7 percent under July a year ago. Working farm operators and unpaid family members working 15 hours or more numbered 2.83 million, 9 percent less than last July. Hired labor totaled 1.81 million, a reduction of 2 percent from July 1978.

All family members averaged 41.6 hours worked during the survey week this July, up from 39.3 hours during the comparable week last year. Farm operators reported working an average of 43.0 hours compared to 39.2 last year, while unpaid family members worked 39.1 hours compared to 39.5 a year ago. Hired workers on farms averaged 36.8 hours during the survey week this year, up from 35.8 hours a year earlier.

WAGE RATES UP FROM A YEAR AGO

Farm wage rates for all methods of pay converted to an hourly rate averaged \$3.23 during the week of July 8-14, 1979, twenty-nine cents above the average of \$2.94 per hour paid a year ago. Hourly workers receiving only cash wages averaged \$3.30 compared with \$3.00 a year earlier. Field workers received an average of \$3.05 compared with \$2.75 a year ago. Livestock workers received an average of \$2.99, up 29 cents from the \$2.70 per hour for the July 1978 survey week.

WORKERS RECEIVING PERQUISITES

Approximately 45 percent of the hired workers employed on farms during the July 1979 survey week received housing, room and board, meals or other perquisites in addition to cash wages. In July 1978, 43 percent of the Nation's hired farm work force received benefits in addition to cash wages. The most common benefit was housing, which was received by 15 percent of the workers.

During the survey week the average earnings were \$2.40 for those workers provided room and board and \$3.10 for those receiving housing. Workers receiving meals or food received \$3.12, while employees receiving only cash wages earned \$3.41 per hour.

Of the hired farm workers employed on farms during the July 1979 survey week, 44 percent were working on farms employing 9 or more hired workers, while 12 percent were on farms having only one hired worker. This compared with 41 percent and 12 percent in July 1978, respectively.

Data for Hawaii are included in all State and U.S. tables beginning with this issue. Data for the previous quarter and previous year were updated to be comparable with the current quarter.

AGRICULTURAL SERVICE WORKERS

There were 86 thousand agricultural service employees working on U.S. farms during the week of July 8-14, 1979, compared with 58 thousand during the April 1979 survey week. Fifty thousand of these workers were employed in California and 6 thousand in Florida, compared with 23 thousand in California and 21 thousand in Florida for April 1979. Wage rates for all agricultural service employees working on farms in California average \$4.38 per hour, up 14 cents from last quarter. In Florida, wages for agricultural service firm employee's averaged \$3.90, down 35 cents from April.

WEATHER AND FARMING ACTIVITIES

Heavy rains produced by Hurricane Bob spread over the northern Gulf Coast, the Ohio Valley and middle Atlantic States during the survey week of July 8-14. Western areas and New England had little or no rain during this period.

Winter wheat harvest was active in the great plains States but did not reach the extreme northern producing areas. Combining oats and barley had advanced northward into the major producing areas.

Haying activities were widespread. Cotton was maturing rapidly, particularly in the Southwest. In all major producing areas corn was tasseling and soybeans blooming. Corn harvest was limited to isolated areas of the South.

Deciduous fruit harvest was moving northward. Vegetable harvest had started in Northern areas, while Southern growers were preparing land for fall and winter planting.

Grain sorghum was heading in the major production areas with 60 percent headed in Texas and 38 percent in Kansas. Limited rice harvest began in Louisiana, while Texas growers were draining fields in preparation for combining.

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. In combination, they complement each other for sample efficiency.

The Economics, Statistics, and Cooperatives Service list consists of employers of Agricultural labor, but does not include all such employers. 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 ESCS area sample 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 farm operators. Therefore, the area frame is used primarily to estimate for 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 result 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.

The standard error is primarily a measure of sampling variability, which is the variation that occurs by chance because a sample rather than the entire population is surveyed. Standard errors and relative standard errors, that is the standard error as a percent of the estimate, have been computed from the sample data. 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. The average of all possible samples will fall in the range of one standard error below to one standard error above the complete coverage value two times out of three. The survey estimate of hired workers has a standard error of 59 thousand workers or a 3.2 percent relative standard error at the national level. The relative standard error of the estimate of hired workers by regions ranges from 5.5 percent in Region 9 to 16.3 percent in Region 1. At the U.S. level, the standard error for the estimate of wage rates for all hired workers is 8 cents or a 2.5 percent relative standard error.

FARM EMPLOYMENT AND INDEXES, JULY 1979, WITH COMPARISONS, UNITED STATES 1/

ITEM	ANNUAL AVERAGE 1977	ANNUAL AVERAGE 1978	JUL 9-15, 1978	APR 8-14, 1979	JUL 8-14, 1979
FARM EMPLOYMENT (THOUSANDS)					
TOTAL	4,154.5	3,936.6	4,967.8	3,480.6	4,644.3
FAMILY LABOR	2,858.6	2,680.9	3,119.8	2,424.4	2,831.9
HIRED LABOR	1,295.9	1,255.7	1,848.0	1,056.2	1,812.4
INDEXES <u>2/</u> (1910-14=100)					
TOTAL	31	29	29	26	28
FAMILY LABOR	28	26	27	24	25
HIRED LABOR	38	37	33	32	33
(1967=100)					
TOTAL	85	80	79	72	76
FAMILY LABOR	78	73	75	67	69
HIRED LABOR	103	100	87	84	87

1/ DATA FOR PREVIOUS QUARTER AND PREVIOUS YEAR REVISED TO INCLUDE HAWAII.

2/ INDEXES ARE ADJUSTED FOR SEASONAL VARIATION.

FARM WAGE RATES, JULY 1979, WITH COMPARISONS, UNITED STATES 1/ 6/

ITEM	ANNUAL AVERAGE 1977	ANNUAL AVERAGE 1978	JUL 9-15, 1978	APR 8-14, 1979	JUL 8-14, 1979
	DOLLARS PER HOUR				
METHOD OF PAY:					
ALL HIRED FARM WORKERS	2.87	3.07	2.94	3.40	3.23
PAID BY PIECE-RATE	3.48	3.76	3.38	4.26	3.75
PAID BY OTHER THAN PIECE-RATE	2.82	3.02	2.91	3.35	3.20
PAID BY HOUR ONLY	2.84	3.06	2.96	3.41	3.25
PAID BY CASH WAGES ONLY <u>2/</u>	3.06	3.22	3.06	3.64	3.41
PAID BY HOUR CASH WAGES ONLY <u>3/</u>	2.90	3.10	3.00	3.42	3.30
TYPE OF WORK PERFORMED:					
FIELD WORKERS	<u>4/</u>	2.92	2.75	3.33	3.05
LIVESTOCK WORKERS	<u>4/</u>	2.68	2.70	2.90	2.99
PACKINGHOUSE WORKERS	2.97	3.18	3.16	3.52	3.38
MACHINE OPERATORS	2.92	3.11	3.02	3.44	3.31
SUPERVISORS	4.63	4.91	4.84	5.14	5.08
OTHER AGRICULTURAL WORKERS	3.37	3.56	3.55	3.90	3.67
INDEXES <u>5/ 7/</u> (1910-14=100)	1,904	2,036	2,054	2,275	2,251
(1967=100)	225	240	243	269	266

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 ALL HOURLY WORKERS NOT RECEIVING PERQUISITES. 4/ NOT AVAILABLE, SERIES BEGAN JUL 1977. 5/ INDEXES ARE BASED ON ALL HIRED FARM WORKERS AND ARE ADJUSTED FOR SEASONAL VARIATION. 6/ DATA FOR PREVIOUS QUARTER AND PREVIOUS YEAR REVISED TO INCLUDE HAWAII. 7/ EXCLUDES HAWAII.

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

EMPLOYEES PER FARM	JUL 9-15, 1978	APR 8-14, 1979	JUL 8-14, 1979
	PERCENT OF TOTAL HIRED WORKERS		
1 WORKER	12	17	12
2 WORKERS	12	16	12
3-4 WORKERS	18	14	17
5-8 WORKERS	17	15	15
9 AND OVER WORKERS	41	38	44

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

PERQUISITE RECEIVED	JUL 9-15, 1978	APR 8-14, 1979	JUL 8-14, 1979
	PERCENT OF TOTAL HIRED WORKERS		
ROOM & BOARD	12	12	10
HOUSING	15	19	15
MEALS OR FOOD	8	5	10
OTHER	8	10	10
TOTAL RECEIVING PERQUISITES ^{1/}	43	46	45

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

PERQUISITE RECEIVED	JUL 9-15, 1978	APR 8-14, 1979	JUL 8-14, 1979
	DOLLARS PER HOUR		
ROOM & BOARD	2.27	2.42	2.40
HOUSING	2.85	3.14	3.10
MEALS AND FOOD	2.64	3.22	3.12
OTHER	3.41	3.81	3.68
CASH WAGES ONLY	3.06	3.64	3.41

^{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 8-14, 1979, WITH COMPARISONS, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	JUL 9-15, 1978			APR 8-14, 1979			JUL 8-14, 1979		
	TOTAL	FAMILY	HIRED	TOTAL	FAMILY	HIRED	TOTAL	FAMILY	HIRED
THOUSANDS									
REGION I 1/	92	54	38	69	39	30	86	45	41
N J	32	13	19	16	9.0	7.0	32	13	19
N Y	108	69	39	97	72	25	117	72	45
REGION II	140	82	58	113	81	32	149	85	64
DEL	5.4	3.0	2.4	5.1	3.3	1.8	6.1	3.3	2.8
MD	38	20	18	35	22	13	38	25	13
PA	148	115	33	112	84	28	136	100	36
VA	112	77	35	60	43	17	87	58	29
W VA	41.4	32	9.4	27.4	24	3.4	27.1	19.6	7.5
REGION III	344.8	247	97.8	239.5	176.3	63.2	294.2	205.9	88.3
ALA	90	65	25	68	52	16	72	45	27
FLA	89	38	51	110	30	80	86	28	58
GA	115	52	63	94	51	43	88	47	41
KY	163	118	45	74	58	16	117	90	27
MISS	95	54	41	53	36	17	66	32	34
N C	270	129	141	122	73	49	271	110	161
S C	82	39	43	53	35	18	82	36	46
TENN	126	98	28	106	89	17	119	86	33
REGION IV	1,030	593	437	680	424	256	901	474	427
ILL	199	146	53	140	117	23	206	130	76
IND	151	96	55	100	86	14	115	83	32
MICH	137	90	47	78	64	14	128	80	48
MINN	247	174	73	131	112	19	214	169	45
OHIO	186	135	51	124	97	27	152	108	44
WIS	229	160	69	156	117	39	239	163	76
REGION V	1,149	801	348	729	593	136	1,054	733	321
ARK	107	68	39	64	43	21	86	58	28
LA	59	37	22	53	38	15	58	34	24
N MEX	29	17	12	25	15	10	28	15	13
OKLA	120	90	30	79	60	19	94	70	24
TEX	257	160	97	224	160	64	267	168	99
REGION VI	572	372	200	445	316	129	533	345	188
IOWA	251	188	63	184	153	31	272	178	94
KANS	112	90	22	78	59	19	129	92	37
MO	184	144	40	154	136	18	188	153	35
NEBR	136	100	36	106	89	17	131	93	38
REGION VII	683	522	161	522	437	85	720	516	204
COLO	64	37	27	43	31	12	52	33	19
MONT	41	27	14	34	23	11	43	32	11
N DAK	85	71	14	60	53	7.0	79	66	13
S DAK	76	63	13	56	47	9.0	64	56	8
UTAH	33	21	12	23	17	6.0	28	21	7
WYO	20	12	8.0	12.5	8.5	4.0	21	12	9
REGION VIII	319	231	88	228.5	179.5	49	287	220	67
ARIZ	38	20	18	26	14	12	33	18	15
CALIF	313	69	244	252	63	189	310	67	243
HAW	18.3	4.9	13.4	14.3	4.0	10.3	17.4	5.0	12.4
NEV	5.7	2.9	2.8	5.3	2.6	2.7	5.7	3.0	2.7
REGION IX	375.0	96.8	278.2	297.6	83.6	214.0	366.1	93.0	273.1
IDAHO	58	31	27	37	21	16	59	33	26
OREG	101	47	54	50	33	17	81	40	41
WASH	104	43	61	70	41	29	114	42	72
REGION X	263	121	142	157	95	62	254	115	139
U S (49 STS)	4,967.8	3,119.8	1,848.0	3,480.6	2,424.4	1,056.2	4,644.3	2,831.9	1,812.4

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

HOURS WORKED PER WORKER, JULY 1978 AND APRIL 1979
BY STATES, STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	JUL 9-15, 1978				APR 8-14, 1979			
	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/:	40.9	32.6	37.8	35.3	33.3	30.1	32.7	35.9
N J :	45.5	40.5	43.7	38.7	36.7	35.0	36.2	35.0
N Y :	48.0	42.7	45.7	41.2	44.4	33.6	39.1	37.1
REGION II :	47.6	42.4	45.4	40.2	43.3	33.7	38.8	36.6
DEL :	43.4	32.4	41.3	38.5	32.2	44.9	36.0	34.8
MD :	39.4	33.9	38.2	33.5	32.8	34.0	33.2	38.3
PA :	42.8	45.5	44.0	37.3	43.3	27.0	37.7	39.0
VA :	35.6	39.0	37.2	30.4	26.7	39.0	28.9	40.0
W VA :	28.5	32.2	29.7	32.9	23.5	25.2	23.7	28.7
REGION III :	38.1	41.5	39.5	33.7	33.8	30.4	32.8	38.4
ALA :	31.8	36.6	33.2	33.6	29.1	28.0	28.8	30.5
FLA :	24.5	31.9	26.2	33.5	30.2	26.1	29.1	38.1
GA :	28.5	38.5	30.6	28.0	36.3	30.3	34.5	37.2
KY :	30.7	27.2	29.7	28.2	24.6	35.8	26.8	33.7
MISS :	25.6	33.0	27.6	36.1	20.3	21.0	20.4	30.8
N C :	29.7	39.1	32.4	26.7	33.9	34.3	34.0	31.5
S C :	31.5	31.4	31.5	32.8	22.0	30.4	23.1	31.6
TENN :	26.9	35.4	28.8	29.1	19.4	27.4	21.3	32.5
REGION IV :	28.9	34.2	30.3	29.9	26.7	29.7	27.4	34.7
ILL :	35.3	41.5	37.5	30.8	34.9	35.0	34.9	35.8
IND :	35.3	33.2	34.7	32.7	33.1	31.9	32.7	35.0
MICH :	37.3	37.1	37.2	33.1	44.3	41.5	43.1	37.3
MINN :	51.4	46.1	49.1	28.4	35.3	38.2	36.2	40.3
OHIO :	37.1	29.1	34.4	29.0	31.3	23.2	29.0	36.4
WIS :	60.4	43.8	52.4	43.0	60.5	35.8	50.9	35.9
REGION V :	43.3	40.3	42.1	33.0	39.7	34.6	37.9	36.7
ARK :	29.8	35.8	31.3	35.7	28.7	31.3	29.4	30.8
LA :	27.3	35.6	29.2	36.6	26.1	25.6	26.0	37.0
N MEX :	41.0	41.0	41.0	42.9	36.8	29.2	35.6	43.8
OKLA :	30.2	37.7	32.0	34.0	29.7	40.0	31.6	31.4
TEX :	36.9	43.0	38.5	40.5	25.4	35.5	27.4	41.0
REGION VI :	33.1	39.6	34.7	38.2	27.3	34.2	28.7	37.6
IOWA :	49.1	39.1	44.9	27.3	42.4	32.8	39.4	29.3
KANS :	50.1	45.1	48.1	45.1	41.6	36.7	40.8	40.0
MO :	32.7	37.0	33.8	31.0	27.0	31.3	27.8	34.7
NEBR :	56.8	42.9	51.6	44.1	43.0	34.2	40.0	39.6
REGION VII :	45.4	40.7	43.7	34.4	37.2	33.1	36.1	34.7
COLO :	46.7	42.1	45.0	47.9	45.0	35.9	41.0	43.4
MONT :	56.7	54.8	55.9	48.4	48.4	29.3	41.0	52.9
N DAK :	50.0	42.3	46.6	47.0	44.2	36.7	40.8	36.9
S DAK :	60.5	41.3	52.6	50.0	49.2	46.1	48.2	54.0
UTAH :	42.5	45.6	43.4	31.8	56.3	33.2	52.0	39.2
WYO :	50.2	37.3	43.4	51.9	55.0	50.9	53.2	54.1
REGION VIII :	52.2	43.4	48.6	46.3	48.2	38.2	44.4	46.9
ARIZ :	43.5	34.6	35.7	43.5	37.5	34.0	36.7	51.8
CALIF :	35.4	38.6	36.1	43.6	34.0	31.5	33.4	43.6
HAW :	28.5	25.3	27.0	37.7	24.3	24.4	24.3	37.8
NEV :	52.5	47.0	52.2	55.1	37.4	37.9	37.6	48.8
REGION IX :	36.3	36.0	36.4	43.5	34.4	33.1	34.6	43.9
IDAHO :	57.1	47.0	53.5	46.2	43.3	44.9	43.6	50.7
OREG :	35.7	34.1	35.1	32.0	31.0	37.8	33.0	38.6
WASH :	34.2	40.1	35.4	37.4	28.4	33.1	29.1	37.5
REGION X :	40.1	39.1	39.8	37.0	32.2	37.9	33.5	41.2
U S (49 STS):	39.2	39.5	39.3	35.8	34.6	33.6	34.3	38.4

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, JULY 8-14, 1979, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	JUL 8-14, 1979			
	FARM OPERATOR	OTHER UNPAID FAMILY MEMBERS ^{1/}	ALL FAMILY ^{1/}	HIRED WORKERS
HOURS				
REGION I ^{2/}	41.9	34.9	39.5	34.3
N J	50.0	41.4	46.2	43.7
N Y	52.6	45.0	49.4	39.0
REGION II	52.2	44.4	48.9	40.2
DEL	46.7	36.3	43.1	43.3
MD	38.8	26.9	32.9	43.0
PA	49.1	37.4	44.0	39.0
VA	37.0	36.3	36.8	39.1
W VA	32.0	33.4	32.5	24.2
REGION III	41.8	35.0	39.3	38.5
ALA	23.1	40.2	27.7	31.9
FLA	34.2	25.9	31.6	36.2
GA	38.4	28.2	36.2	38.1
KY	32.1	30.9	31.7	31.8
MISS	34.2	37.1	35.0	32.5
N C	37.5	31.7	35.5	26.8
S C	24.7	32.8	26.2	23.9
TENN	25.5	30.7	27.2	26.6
REGION IV	31.6	31.9	31.7	29.9
ILL	45.0	37.1	42.1	30.5
IND	45.4	41.0	43.9	29.8
MICH	36.1	42.0	37.7	33.6
MINN	47.3	41.3	44.6	36.0
OHIO	35.3	36.8	35.6	29.3
WIS	57.5	41.2	49.2	42.0
REGION V	45.2	40.2	43.2	34.6
ARK	34.6	34.6	34.6	42.1
LA	28.6	32.0	29.3	29.2
N MEX	46.0	32.8	39.4	50.4
OKLA	38.0	41.5	39.4	43.4
TEX	40.1	41.3	40.4	42.5
REGION VI	37.6	39.0	38.1	41.4
IOWA	49.2	37.4	44.6	24.3
KANS	59.1	49.3	55.5	51.3
MO	35.2	35.2	35.2	32.2
NEBR	63.3	46.8	56.5	43.7
REGION VII	49.4	40.3	45.8	34.3
COLO	54.0	51.0	52.8	51.6
MONT	61.8	46.8	55.2	56.8
N DAK	58.6	46.3	53.0	55.0
S DAK	56.5	44.6	51.6	46.4
UTAH	58.0	30.1	46.0	34.8
WYO	60.0	40.0	50.5	55.8
REGION VIII	57.8	44.7	52.1	51.4
ARIZ	37.3	25.0	30.5	53.7
CALIF	42.3	43.5	42.6	43.6
HAW	26.1	30.3	27.6	39.8
NEV	59.2	41.2	50.0	49.9
REGION IX	41.6	39.2	40.9	44.0
IDAHO	56.8	46.2	53.2	44.7
OREG	34.4	37.6	35.4	42.4
WASH	37.3	39.1	37.7	33.2
REGION X	40.9	41.5	41.4	37.9
U S (49 STS)	43.0	39.1	41.6	36.8

^{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 9-15, 1978, 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/	2.58	2/	2.58	2.65	2.72	2.64
N J	2.99	3.11	2.97	2.86	3.05	2.91
N Y	2.72	2/	2.72	2.88	3.00	2.92
REGION II	2.80	3.00	2.78	2.87	3.02	2.92
DEL	3.32	2/	3.30	3.00	3.39	3.10
MD	2.85	2/	2.85	3.20	3.30	3.30
PA	2.55	2/	2.54	2.73	2.91	2.81
VA	2.47	2/	2.55	2.70	2.92	2.80
W VA	2.24	2/	2.24	2.41	2.67	2.66
REGION III	2.57	3.07	2.59	2.80	2.98	2.87
ALA	2.83	2/	2.87	3.00	2.95	3.05
FLA	3.46	3.65	3.44	3.17	3.55	3.17
GA	2.49	2/	2.49	2.77	2.60	2.79
KY	2.85	2/	2.85	2.60	2.75	2.70
MISS	2.71	2/	2.70	2.61	2.66	2.67
N C	2.52	2.72	2.48	2.57	2.62	2.75
S C	2.54	2/	2.56	2.40	2.50	2.50
TENN	2.72	2/	2.70	2.58	2.80	2.64
REGION IV	2.73	2.88	2.71	2.68	2.79	2.79
ILL	3.04	2/	3.04	2.90	3.25	3.05
IND	2.90	2/	2.90	2.92	3.11	2.82
MICH	2.95	2.96	2.95	2.98	3.09	3.06
MINN	2.80	2/	2.70	2.90	3.06	3.02
OHIO	2.89	3.28	2.87	3.16	3.10	3.17
WIS	2.40	2/	2.40	2.78	2.69	2.96
REGION V	2.77	3.18	2.75	2.94	3.02	3.03
ARK	2.90	2/	2.88	2.81	2.92	2.79
LA	2.94	2/	2.91	2.88	2.85	2.82
N MEX	2.37	2/	2.37	2.30	2.50	2.35
OKLA	3.16	2/	2.74	2.87	3.30	3.04
TEX	2.62	2/	2.58	2.45	2.75	2.50
REGION VI	2.76	4.11	2.68	2.61	2.85	2.62
IOWA	2.95	2/	2.95	2.92	3.08	2.91
KANS	3.30	2/	3.28	3.11	3.55	3.24
MO	2.91	2/	2.89	3.00	3.06	2.95
NEBR	2.79	2.83	2.79	2.75	3.01	2.72
REGION VII	2.96	3.10	2.95	2.96	3.13	2.95
COLO	2.90	2/	2.85	2.84	2.96	2.83
MONT	2.38	2/	2.37	2.90	2.92	3.00
N DAK	3.27	4.45	3.16	3.27	3.46	3.68
S DAK	2.50	2.75	2.50	2.60	2.70	2.70
UTAH	2.66	2/	2.61	2.74	3.12	2.79
WYO	2.89	2/	2.90	3.40	3.30	3.70
REGION VIII	2.78	3.24	2.73	2.93	3.00	2.95
ARIZ	3.23	2/	3.22	3.26	3.24	3.23
CALIF	3.61	4.68	3.51	3.34	3.54	3.31
HAW	4.75	2/	4.78	4.56	3.62	3.46
NEV	2.49	2/	2.49	3.05	3.20	3.30
REGION IX	3.61	4.67	3.52	3.38	3.51	3.30
IDAHO	3.13	3.30	3.10	3.26	3.21	3.14
OREG	2.84	2.07	3.16	3.10	2.73	3.07
WASH	3.50	3.50	3.50	3.26	3.40	3.30
REGION X	3.19	2.75	3.30	3.21	3.09	3.19
U S (49 STS)	2.94	3.38	2.91	2.96	3.06	3.00

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 TYPE OF WORK, JULY 9-15, 1978, BY STATES,
STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	FARM WAGE RATES - TYPE OF WORK PERFORMED					
	FIELD WORKERS	LIVESTOCK WORKERS	PACKING- HOUSE WORKERS	MACHINE OPERATORS	SUPERVISORS	OTHER AGRICULTURAL WORKERS
DOLLARS PER HOUR						
REGION I 1/	2.43	2.16	2/	3.21	4.08	3.42
N J	2.85	2.85	2.93	3.25	4.71	3.51
N Y	2.55	2.13	2/	2/	2/	3.36
REGION II	2.65	2.24	2/	2.64	4.39	3.39
DEL	2.87	3.00	2/	3.33	4.65	3.60
MD	2.61	2.61	2/	3.24	4.50	3.75
PA	2.33	2.25	2/	2/	4.77	2/
VA	2.30	2.60	2/	2.59	2/	2/
W VA	2.00	1.97	2/	2/	2/	2.50
REGION III	2.34	2.50	3.02	2.91	4.36	2.84
ALA	2.59	2.39	3.00	2.79	5.00	2.75
FLA	3.07	3.15	3.20	3.34	5.26	4.63
GA	2.23	2.67	2/	2.75	2/	2/
KY	2.62	2.55	2/	2.80	5.00	2/
MISS	2.32	2.75	2/	2.69	4.40	3.42
N C	2.47	2.60	2.42	2.68	2/	2/
S C	2.30	2.64	2/	2.73	2/	2/
TENN	2.57	2.70	2/	2.80	2/	2/
REGION IV	2.51	2.70	2.57	2.79	4.80	3.44
ILL	2.85	2.90	2/	3.25	6.00	2/
IND	2.56	2.98	2/	2.90	2/	2/
MICH	2.71	2.69	2/	3.28	2/	2/
MINN	2.70	2.45	2/	2.86	5.85	2/
OHIO	2.58	2.85	3.00	3.10	5.40	3.52
WIS	2.29	2.15	2/	2/	2/	2/
REGION V	2.63	2.44	3.02	3.00	5.34	3.62
ARK	2.58	2.90	2.50	3.00	2/	2/
LA	2.67	2.95	2/	2.77	5.00	2/
N MEX	2.20	2.25	2/	2.45	3.85	2/
OKLA	3.00	2.67	2/	3.30	3.80	3.41
TEX	2.44	2.58	2.88	2.62	4.41	2/
REGION VI	2.53	2.64	2.60	2.83	4.49	2.84
IOWA	2.87	2.75	2/	3.03	2/	2/
KANS	3.00	2.91	2/	3.33	2/	2/
MO	2.76	2.60	2/	3.25	2/	2/
NEBR	2.40	3.05	2/	2.66	4.23	3.95
REGION VII	2.71	2.80	3.21	3.08	4.68	3.66
COLO	2.67	3.00	2/	2.81	4.70	3.45
MONT	2.33	2.35	2/	2.30	3.23	2/
N DAK	3.40	2/	2/	3.24	2/	2/
S DAK	2.32	2.42	2/	2.60	3.40	2/
UTAH	2.70	2.39	2/	2.61	4.00	2.79
WYO	2.01	2.49	2/	2.83	4.60	2.71
REGION VIII	2.59	2.58	3.21	2.76	4.22	3.00
ARIZ	3.20	2.98	2/	3.25	5.40	4.00
CALIF	3.28	3.62	4.20	3.90	5.40	4.75
HAW	4.07	3.90	2/	5.81	6.94	5.39
NEV	2.45	2.25	2/	2.60	3.50	2.15
REGION IX	3.29	3.51	4.19	3.97	5.45	4.60
IDHAO	3.06	2.63	2/	3.03	4.16	3.81
OREG	2.50	2.53	2/	3.52	4.57	4.02
WASH	3.25	3.64	3.39	3.81	5.24	4.10
REGION X	2.95	2.91	3.32	3.48	4.67	3.99
U S (49 STS)	2.75	2.70	3.16	3.02	4.84	3.55

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 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/	3.03	2/	3.02	3.26	3.30	3.32
N J	3.35	2/	3.35	3.21	3.49	3.15
N Y	2.98	2/	2.98	3.26	3.31	3.24
REGION II	3.06	3.22	3.06	3.25	3.36	3.22
DEL	3.48	2/	3.48	3.30	3.53	3.18
MD	3.24	2/	2/	2/	2/	2/
PA	3.06	2/	3.05	3.62	3.54	3.39
VA	3.10	2/	2/	3.22	3.14	3.05
W VA	2.68	2/	2.67	2.83	3.00	3.00
REGION III	3.10	3.40	3.10	3.49	3.36	3.25
ALA	2.97	2/	2.97	3.04	3.11	3.13
FLA	3.84	4.24	3.71	3.47	3.95	3.51
GA	2.85	2/	2.85	2.84	3.00	2.89
KY	2.96	2/	2.93	2.90	3.21	2.94
MISS	3.18	2/	3.18	2.97	3.35	2.98
N C	2.96	2/	2.88	2.90	3.00	2.89
S C	2.79	2/	2.75	2.87	2.92	2.90
TENN	2.80	2/	2/	2/	2/	2/
REGION IV	3.23	3.82	3.14	3.13	3.38	3.18
ILL	3.70	3.75	3.69	3.50	3.95	3.80
IND	3.20	2/	3.20	2/	2/	2/
MICH	3.45	2/	3.44	3.30	3.34	3.29
MINN	3.27	2/	3.26	3.44	3.70	3.56
OHIO	3.50	2/	3.57	3.67	3.93	3.45
WIS	2.85	2/	2.87	2.19	3.10	3.40
REGION V	3.28	3.04	3.29	3.44	3.56	3.49
ARK	3.40	3.30	3.40	3.19	3.70	3.15
LA	3.12	3.17	3.12	3.10	3.05	3.10
N MEX	2.45	2/	2.45	2.67	3.23	2.70
OKLA	3.10	2/	3.10	3.41	3.67	3.43
TEX	3.00	2/	3.01	3.00	3.20	3.05
REGION VI	3.02	3.61	3.02	3.07	3.31	3.11
IOWA	3.20	2/	3.20	3.35	3.52	3.32
KANS	3.70	2/	3.70	3.35	3.70	3.60
MO	3.14	2/	3.13	3.08	3.35	3.05
NEBR	3.21	2/	3.21	3.17	3.39	3.22
REGION VII	3.33	3.00	3.33	3.22	3.51	3.28
COLO	3.30	2/	2/	3.20	3.50	3.00
MONT	2.80	2/	2.79	2/	3.10	2/
N DAK	3.22	2/	3.21	3.98	3.73	2/
S DAK	2.44	2/	2.50	3.00	3.20	2/
UTAH	3.14	2/	3.14	3.34	3.30	3.51
WYO	2.80	2/	2.80	3.30	3.08	3.64
REGION VIII	2.92	4.09	2.93	3.32	3.41	3.20
ARIZ	3.48	2/	3.44	3.29	3.22	3.41
CALIF	4.11	5.30	3.95	3.64	4.12	3.63
HAW	4.98	2/	4.98	4.72	4.32	4.06
NEV	2.65	2/	2.65	3.40	3.40	3.50
REGION IX	4.08	5.28	3.94	3.67	4.07	3.63
IDAHO	3.31	2/	3.32	3.52	3.86	3.78
OREG	3.55	3.87	3.54	3.53	3.69	3.61
WASH	3.95	2/	3.95	3.68	3.92	3.74
REGION X	3.66	3.79	3.65	3.61	3.84	3.71
U S (49 STS)	3.40	4.26	3.35	3.41	3.64	3.42

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 PAY APRIL 8-14, 1979
BY STATES, STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	FARM WAGE RATES - TYPE OF WORK PERFORMED					
	FIELD WORKERS	LIVESTOCK WORKERS	PACKING--HOUSE WORKERS	MACHINE OPERATOR	SUPERVISORS	OTHER AGRICULTURAL WORKERS
DOLLARS PER HOUR						
REGION I 1/	2.92	2.50	3.27	2/	5.00	2/
N J	3.14	2.92	2/	2/	5.67	2/
N Y	3.29	2.54	3.31	3.50	2/	3.41
REGION II	3.24	2.61	3.30	3.61	4.92	3.43
DEL	3.36	3.01	3.14	3.57	2/	2/
MD	2/	2/	2/	2/	2/	2/
PA	3.12	2.47	2/	2/	2/	2/
VA	2.81	2.44	2/	3.40	2/	3.77
W VA	2.67	2/	2/	2/	2/	2/
REGION III	3.01	2.53	3.18	3.54	4.68	3.37
ALA	2.78	2.81	3.06	2.80	5.15	3.83
FLA	3.64	3.17	3.44	3.68	5.85	4.91
GA	2.65	2.61	2/	2.99	2/	2/
KY	2.60	2.78	2/	3.00	2/	2/
MISS	3.09	2.64	2/	3.37	5.66	3.74
N C	2.67	3.10	2/	3.06	2/	2/
S C	2.49	2.72	2/	2.91	2/	2/
TENN	2/	2/	2/	2/	2/	2/
REGION IV	3.04	2.89	3.29	3.14	5.17	3.90
ILL	3.73	3.01	2/	3.56	6.15	4.30
IND	3.10	2.78	2/	2/	2/	2/
MICH	3.29	3.17	2/	2/	2/	2/
MINN	2/	2.70	2/	2/	2/	2/
OHIO	3.55	3.17	2/	3.55	6.00	2/
WIS	2.75	2.60	2/	2/	5.20	3.60
REGION V	3.23	2.84	3.28	3.62	5.55	4.10
ARK	3.15	2.95	3.01	3.45	4.80	3.14
LA	2.85	3.20	2/	3.00	4.90	3.80
N MEX	2.64	2.64	2/	3.40	5.00	2.22
OKLA	3.70	2.70	2/	2/	2/	2/
TEX	2.81	2.75	2/	2.76	4.90	2/
REGION VI	2.91	2.75	2.97	3.01	4.71	3.63
IOWA	3.05	3.00	2/	3.30	2/	2/
KANS	3.25	3.20	2/	3.95	5.40	3.70
MO	3.10	2.95	2/	3.60	5.40	2/
NEBR	3.00	3.00	2/	2/	2/	3.50
REGION VII	3.05	3.00	3.25	3.73	5.23	3.66
COLO	3.00	2.87	2/	3.10	2/	2/
MONT	2/	2.45	2/	2/	3.50	2/
N DAK	3.00	3.13	2/	3.76	2/	3.27
S DAK	2.38	2.40	2/	2/	2/	2/
UTAH	3.09	2.76	2/	3.34	4.50	3.50
WYO	2.53	2.47	2/	3.00	4.20	3.20
REGION VIII	2.86	2.64	3.43	3.02	4.04	3.01
ARIZ	3.40	3.17	2/	3.55	5.25	2/
CALIF	3.85	3.98	4.65	4.04	5.64	5.28
HAW	4.41	4.20	2/	5.22	7.00	5.55
NEV	2.55	2.50	2/	2/	3.75	2/
REGION IX	3.84	3.77	4.63	4.06	5.67	5.08
IDAHO	3.10	2.71	2/	4.13	4.60	2/
OREG	3.35	2.83	2/	3.29	5.56	4.88
WASH	3.56	4.01	2/	3.96	5.88	4.50
REGION X	3.43	3.11	3.70	3.79	5.26	4.12
U S (49 STS)	3.33	2.90	3.52	3.44	5.14	3.90

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, JULY 8-14, 1979
BY STATES, STANDARD FEDERAL REGIONS AND UNITED STATES

STATE AND REGION	ALL HIRED FARM WORKERS	FARM WAGE RATE-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 UNITED STATES WAGE RATES.

FARM WAGE RATES BY TYPE OF PAY, JULY 8-14, 1979, 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 OPERATOR	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.

ALASKA FARM LABOR

Alaska had 1265 workers on its farms during the survey week of July 8 to 14, 1979. This was up 13 percent from the 1115 during a comparable week in 1978. The work force was composed of 630 hired workers and 635 farm family workers.

Operators and unpaid family members worked an average of 43.3 hours. Hired workers were paid for an average of 28.3 hours during the survey week. Hours worked by both family and hired workers were above last year.

Hired workers received an average of \$4.65 per hour compared to \$3.23 paid to workers in the other 49 States.

Alaska estimates 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 1979, WITH COMPARISONS

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

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.

AGRICULTURAL SERVICE FIRMS: NUMBER OF HIRED WORKERS, AVERAGE HOURS WORKED FOR ALL HIRED WORKERS, WAGE RATE BY TYPE OF WORK, JULY 8-14, 1979, WITH COMPARISONS, FOR CALIFORNIA, FLORIDA, AND UNITED STATES 1/ 2/

ITEM	APR 8-14, 1979			JUL 8-14, 1979		
	CALIF	FLA	U S	CALIF	FLA	U S
NUMBER OF WORKERS (000)						
ALL HIRED	23	21	58.0	50.0	6	86.0
AVERAGE HOURS WORKED						
ALL HIRED WORKERS	35.2	28.6	<u>5/</u>	38.3	40.8	<u>5/</u>
WAGE RATES (DOLLARS AND CENTS)						
BY TYPE OF WORKERS						
ALL HIRED	4.22	4.25	<u>5/</u>	4.38	3.90	<u>5/</u>
PIECE-RATE	5.24	4.35	<u>5/</u>	5.66	4.77	<u>5/</u>
OTHER THAN PIECE-RATE	3.92	3.63	<u>5/</u>	3.89	3.83	<u>5/</u>
HOUR ONLY	3.71	3.43	<u>5/</u>	3.78	3.43	<u>5/</u>
CASH ONLY <u>3/</u>	4.18	4.29	<u>5/</u>	4.38	3.69	<u>5/</u>
PER HOUR CASH ONLY <u>4/</u>	3.67	3.45	<u>5/</u>	3.83	3.37	<u>5/</u>
FIELD	3.72	4.18	<u>5/</u>	4.07	3.57	<u>5/</u>
MACHINE OPERATORS	4.66	4.11	<u>5/</u>	4.70	6/	<u>5/</u>
SUPERVISORS	6.04	6.23	<u>5/</u>	5.40	5.47	<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.

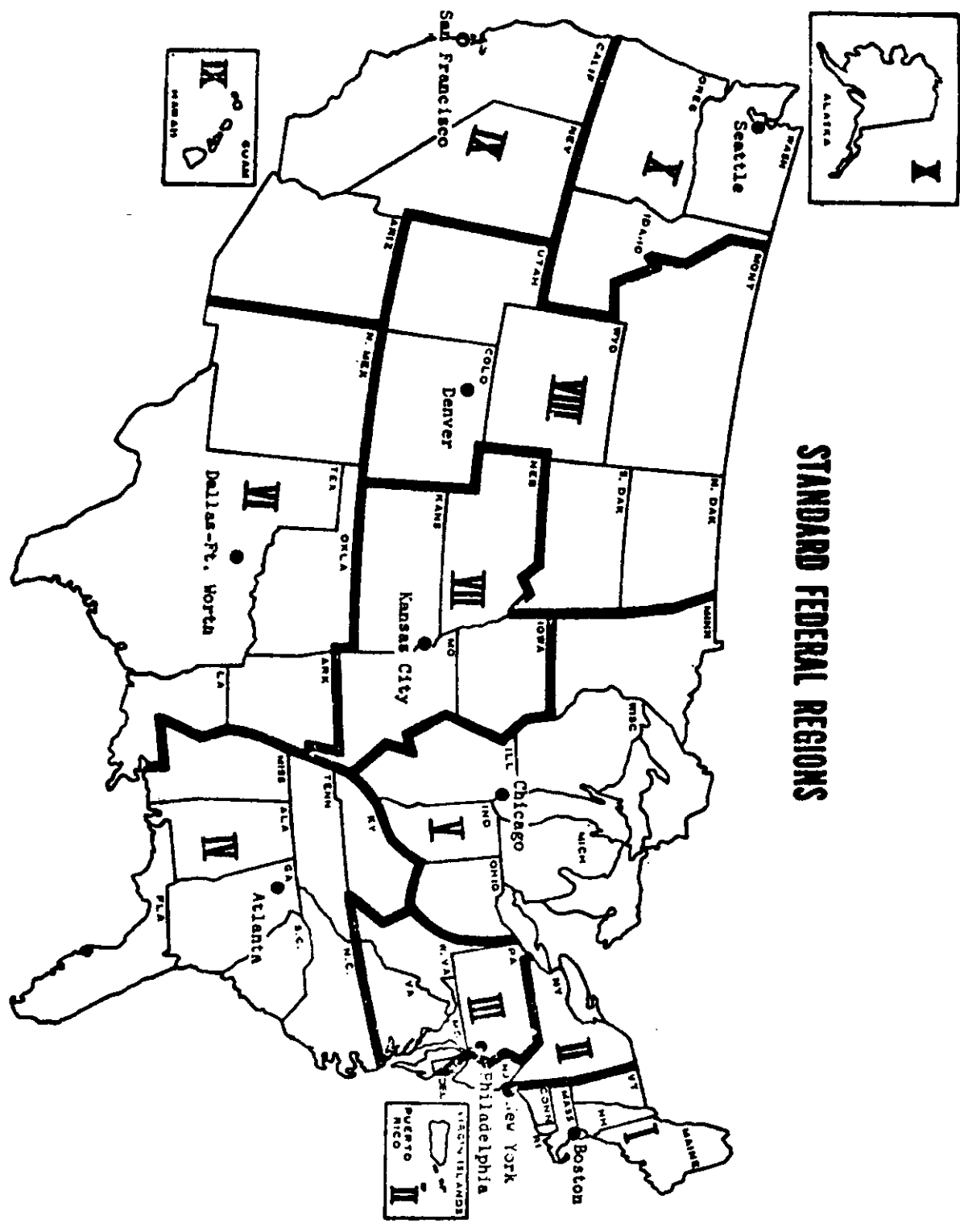
2/ PERQUISITES SUCH AS ROOM AND BOARD, HOUSING, ETC., ARE PROVIDED SOME WORKERS IN ALL CATEGORIES, EXCEPT WHERE FOOTNOTED OTHERWISE, IN ADDITION TO WAGE RATES SHOWN.

3/ INCLUDES ALL WORKERS NOT RECEIVING PERQUISITES.

4/ INCLUDES ALL HOURLY WORKERS NOT RECEIVING PERQUISITES.

5/ NOT AVAILABLE.

6/ INSUFFICIENT DATA FOR ESTIMATING.



STANDARD FEDERAL REGIONS