

Washington, D. C.

May 10, 1955

#### FARM EMPLOYMENT UP MORE THAN A MILLION

The number of persons at work on farms during the week of April 17-23, was up a little more than a million from a month earlier, the Crop Reporting Board announced today. The increase, as spring field work was in progress in most areas, was about the same as usual. There were 6,540,000 farm operators and unpaid family members at work and 1,515,000 hired workers. The total number of workers was 16 percent larger than a month earlier.

In comparison with a year earlier, the total number of workers was down 5 percent. Family workers were down 5 percent and hired workers 7 percent. The decrease was partly a continuation of the long-time trend but was also partly due to weather conditions. In the South, continued good weather helped reduce the need for workers, however, in parts of Texas, dry soils delayed planting. In the New England, Mountain and Pacific States cold, rainy weather also delayed field work.

Weather during the survey week was favorable over much of the country east of the Rockies. Temperatures were above normal. In the Mountain and Pacific areas, temperatures were lower than the average for the season. There was some rain in most parts of the country, but not enough to seriously interfere with field work in many sections. Rainfall was fairly heavy in an area covering most of northern Illinois and extending into parts of southern Wisconsin and eastern Iowa. An area along the Mississippi and Ohio Rivers from the southern edge of Tennessee to the eastern edge of Indiana also had 2 to 4 inches of rain. In addition, a narrow strip extending along most of the Pacific Coast was also wet.

Farm work made good progress over most of the country east of the Rockies. There were a few areas where rain caused some delay in farm work. In the Northeast, soils were slow in drying out and field work was just starting. Dry weather in part of Texas was also delaying seeding since farmers were waiting for rain. However, in much of the central and eastern part of the country, farm work was ahead of schedule. In much of the Mountain region and in the Pacific region, work was behind schedule because of continued cold weather.

Farmers in most parts of the country were busy planting or preparing to plant spring crops during the week of April 17-23. In the South, cotton and corn planting were major jobs on many farms. In the more southern areas, a

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few farmers had started cotton chopping and corn cultivation. Tobacco setting had reached into North Carolina. Small grain seeding was being finished except in the more northern areas. Corn planting was starting in the southern edge of the Corn Belt and in the remainder of the area, farmers were busy plowing and preparing land for corn and soybeans. Planting of potatoes and sugar beets was under way in most areas growing these crops.

Harvest operations were mostly restricted to southern areas where vegetables and citrus fruit were being harvested. Onions, sweet corn and tomatoes were being harvested in southern Texas. The first watermelons of the season were being picked in Florida. Spraying fruit trees was the usual job in fruit areas and in California, fruit was being thinned.

Cattle ranchers were busy with calving, lambing, sheep shearing, branding and vaccination. In some cases, livestock were being moved to pastures.

Increases from a month earlier in the total number of persons working on farms were reported for all geographic regions. Increases were quite large in all regions except the New England, Middle Atlantic and Pacific. In the Northeast, spring work was late starting while in the Pacific States, with a 2 percent rise, rain and cold weather were delaying field work. In both the New England and Pacific States, the increase was less than usual. There were three regions with more than 20 percent increases. The number of workers was up 24 percent in the South Atlantic States, 22 percent in the West South Central States and 21 percent in the Mountain States. Increases amounted to 13 percent in the East North Central States and 16 percent in the West North Central States. In the regions with the larger increases, most of the increases were about the same or larger than usual.

The number of family workers was up from a month ago in all regions except the Pacific where there was no change. This was also the only region in which there was not the same or a larger than usual increase. Increases ranged from the low of 5 percent in the Middle Atlantic States and 7 percent in the New England States to the high of 28 percent in the South Atlantic States.

There were more hired workers employed on farms in late April this year than a month earlier in all regions. The largest rise, 62 percent, was in the West South Central States where the increase was greater than usual. An increase of 41 percent in the West North Central States was much more than the average of recent years. Increases in other regions ranged from 4 percent in the New England States to 26 percent in the East South Central States. Increases were less than usual in the New England, East North Central, Mountain and Pacific States and about the same as usual in the East South Central States.

There were fewer persons at work on farms than a year earlier during the survey week in all regions. The largest drops were in the South and West where they ranged from 6 percent to 9 percent. Decreases were a little less than the national average of 5 percent in the remaining regions with the 1-percent decline in the West North Central States, the smallest.

Decreases in the numbers of family workers were reported for all regions with the largest declines in the South Atlantic, East South Central and Mountain States. Except for these regions and the West South Central, decreases by regions were less than the average for the entire country.

There were about 100,000 fewer hired workers employed on farms in April this year than a year earlier. Over half of this decrease was in the West South Central and Pacific States. On a percentage basis, decreases were also fairly large in the New England, East South Central and Mountain States. All of the regions with the larger decreases were adversely affected by weather. Cold and rain in the New England, Mountain and Pacific States heavy rain in parts of the East South Central States and dry weather in parts of the West South Central States reduced the need for hired workers.

### UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Marketing Service

Farm employment: Persons employed during week of April 17-23, 1955, United States, with comparisons

	: April : average : :1950-54 1/:	18-2l <sub>4</sub> ,	: 20-26, :	17 <b>-</b> 23,
FARM EMPLOYMENT (Thousands of persons) Total Family labor Hired labor FARM EMPLOYMENT INDEXES (Adjusted for	: 8,652 : 7,057 : 1,595	8,510 6,886 1,624	6,918 5,663 1,255	8,05 <b>5</b> 6,540 1,515
Seasonal variation, 1910-14 = 100) Total	: 68	65 66 61	61 63 56	62 63 56

<sup>1/</sup> Employment during the last full calendar week ending at least one day before the end of the month.

Farm wage rates: Wage rates, indexes, and related data, April 1, 1955 United States, with comparisons 1/

	: Jan. 1, :			
	: 1954 · :	1954 :	1955 :	1955
TARK IN OR DAME				
FARM WAGE RATES				
Per month with house	: \$154.00	\$144.00	\$152.00	\$145.00
Per month with board and room	: 15/1,00	117.00	122.00	118.00
Per week with board and room	29.00	28.50	28.50	28.50
Per week without board or room	37.50	`37.00	37.25	-
Per day with house	: 4.30	4.05	4.30	4.05
Per day with board and room	<b>5.</b> 20	4.70	5.20	4.75
Per day without board or room		5.00	5•30	5.10
Per hour with house	: .58	•63	•66	•63
Per hour without board or room	• • • • • • • • • • • • • • • • • • • •	.84	. •88	•85
Composite rate per hour 2/		•580	•724	•590
FARM WAGE RATE INDEXES (1910-14=100)	•			
Adjusted for seasonal variation	<b>:</b> 525	507	521	516
RELATED INDEXES (1910-14=100)				
Prices received by farmers $3/\dots$	<b>:</b> 256	256	242	246
Ratio of prices received to farm				
wage rates	: 49	50	46	48
	•			

I/ Wage rates on the average refer to a date two or three days before the first of the month.

<sup>2/</sup> Weighted average of all rates on a ner hour basis.

<sup>3/</sup> Average of the 15th of the given and the 15th of the previous month.

## UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Marketing Service

Farm employment: Persons employed during week of April 17-23, 1955, United States and geographic divisions, with comparisons

Geographic division	: ave	ril : rage : -54 1/: usands	March 21-27, 1954 Thousands	: April : 18-24, : 1954 Thousands	March 20-26, 1955 Thousands	April 17-23, 1955 Thousands
United States New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	: 3	3,652 164 507 -,390 -,585 -,565 -,316 -,224 362 539	TOTAL 7,278 149 482 1,225 1,373 1,206 1,078 990 291 484	L FARM EMPLO 8,510 163 505 1,358 1,532 1,551 1,304 1,193 356 548	YMENT 6,918 147 466 1,167 1,303 1,160 999 913 271 492	8,055 156 492 1,319 1,513 1,435 1,193 1,117 329 501
United States New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	: : : ]	7,057 115 386 -,220 -,427 -,259 -,119 938 273 320	FAM: 5,958 105 368 1,073 1,245 921 909 816 220 301	6,886 112 389 1,195 1,382 1,239 1,096 891 266 316	2/ 5,663 102 362 1,023 1,195 884 847 745 202 303	6,540 109 380 1,162 1,361 1,130 1,002 845 248 303
United States New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific		,595 49 121 170 158 306 197 286 89 219	HIRI 1,320 44 114 152 128 285 169 174 71	1,624 51 116 163 150 312 208 302 90 232	1,255 45 104 144 108 276 152 168 69	1,515 47 112 157 152 305 191 272 81 198

<sup>1/</sup> Persons employed during the last full calendar week ending at least one day before the end of the month.

<sup>2/</sup> Includes farm operators doing one or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.

<sup>3/</sup> Includes all persons doing one or more hours of farm work during the survey week for pay.

# UNITED STATES DEPLRIMENT OF AGRICULTURE Agricultural Marketing Service

Farm employment: Average number of persons employed per month, January through April 1955, United States and geographic divisions, with comparisons 1/

Geographic division	: 1950-54 :	1952	: 1953	1954	1955
	: Thousands	Thousands	Thousands	Thousands	Thousands
South Atlantic East South Central	; 7,277 ; 147 ; 473 ; 1,196 ; 1,380 ; 1,246 ; 1,057 ; 991 ; 300 ; 487	TOTAL 7,152 149 462 1,189 1,369 1,217 1,019 959 297 491	FARM EMPLOY 7,088 140 464 1,168 1,355 1,185 1,032 965 297 482	MENT 7,044 147 465 1,173 1,326 1,189 1,032 942 292 478	6,715 144 449 1,122 1,288 1,122 955 878 278 479
United States New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	: 6,022 : 106 : 363 : 1,062 : 1,249 : 990 : 918 : 810 : 220 : 304	FAMILY 5,916 107 354 1,057 1,235 965 890 787 217 304	WORKERS 2/ 5,862 102 358 1,042 1,234 935 883 790 218 300	5,807 104 360 1,040 1,208 937 883 765 214 296	5,539 102 351 998 1,177 878 818 713 204 298
United States New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	: 1,255 : 41 : 110 : 134 : 131 : 256 : 139 : 181 : 80 : 183	HIREI 1,236 42 108 132 134 252 129 172 80 187	1,226 1,226 38 106 126 121 250 149 175 79 182	1,237 43 105 133 118 252 149 177 78 182	1,176 42 98 124 111 244 137 165 74 181

<sup>1/</sup> Persons employed during the last full calendar week ending at least one day before the end of the month.

<sup>2/</sup> Includes farm operators doing one or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.

<sup>3/</sup> Includes all persons doing one or more hours of farm work during the survey week for pay.

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OFFICIAL BUSINESS

#### EXPLANATIONS 1/

Farm employment estimates of the Agricultural Marketing Service cover persons doing farm work on all farms. Mailed questionnaires are received every month from 15,000 to 20,000 farmers who report the number of persons working on their farms during the last complete calendar week ending at least one day before the end of the month. The Census of Agriculture and interview surveys of farmers are used to provide bench mark data on employment.

All farm operators who spend one hour or more during the survey week at farm work, chores, or in the transaction of farm business are counted as employed. Members of the operator's family or household doing unpaid farm work or chores are counted if they put in 15 hours or more during the week. Operators plus unpaid members of their families or households who meet these criteria are called family workers. All persons doing one or more hours of farm work or chores for pay during the week are counted as hired workers.

The data on farm employment published by the Agricultural Marketing Service differ from those on agricultural employment of the Census in the Monthly Report on the Labor Force because of the differences in the method of approach, in concepts of employment, and in time of the month for which data are collected. The AMS collects information from the farmer on all persons working on his farm during the week regardless of age or other jobs held by these workers. The Census data are obtained by interview from about 22,000 farm and nonfarm households on the labor force status of the household members 14 years of age and over, for the week including the 8th of the month. In addition, both series are subject to sampling variation and may differ from the results of a complete census.

Wage rates are reported quarterly by the same sample of farm operators that reports employment. The farmer is asked to report average wage rates being paid "at this time" in his locality.

<sup>1/</sup> Additional information available in January 1955 issue of Farm Labor.