

Washington, D. C.

May 12, 1948

FARM DMPLOYMENT INCREASES USUAL AMOUNT DURING APRIL

The number of persons at work on farms increased 12 percent from April 1 to May 1, about the usual amount for the season, the Bureau of Agricultural Economics reported today. Generally favorable weather and increased activity accounted for the increase. A total of 10,368,000 hired and family workers were engaged in farm work on May 1. This was 1 percent more than a year ago. The increase over last year was almost entirely in hired workers.

Farm work in late April was at about its usual stage except in the Pacific Northwest and the northern Mountain Region where work was a week to three weeks late. Continued cool rainy weather was delaying spring seeding. In the South the rainy weather of previous months came to an end and southern farmers were catching up with their work. Cotton planting was making good progress and chopping was starting in the South Atlantic and Gulf Coast areas. Corn, peanuts and tobacco were also being planted. In the East and mid-West, spring grains were about all planted and preparations for planting corn were underway. Planting had just started in Iowa and Missouri.

The weather during the last week in April was generally fair and warm except in the Pacific Northwest. Cool, rainy weather in this area continued to limit field work. Showers extending from the Dakotas to Texas during the week interfered with field work in some sections but not enough to affect employment. Dry soils in western Texas, Oklahoma and Kansas and southwestern Nebraska were delaying planting of spring crops.

The number of family workers on May I was about the same as a year ago. In most regions family employment was about the same or a little less than a year ago except in the South Atlantic and Mest South Central regions. Seasonal increases in the number of family workers were about the same as usual except for a slightly larger than ordinary increase in the South Atlantic States. The largest increases in family employment during April were in the South and ranged from 15 to 20 percent in the three southern regions. In other regions the seasonal changes ranged from a 5-percent increase in the West North Central Region to little or no change in New England and the Mountain States.

The number of hired workers was up sharply from a year ago in the South Central Region where farmers were trying to make up for time lost because of earlier unfavorable weather. Increases in hired farm employment were moderate in the New England, East North Central and Mountain States. In other regions there was little change. The number of hired farm workers in the East and

West North Central States increased a little more than a third from April 1 to May 1. The increases in these regions were the largest regional increases and were a little larger than usual. Hired employment was also up a little more than usual in the East South Central States. Increases during April were less than expected in the Middle Atlantic, South Atlantic, and Mountain States. The less than usual increase in hired employment in the South Atlantic States was offset by a greater than usual increase in family employment while in the Mountain States a somewhat later than usual season held down the need for hired help.

In the New England States about May 1, field work was just beginning and farm work consisted mostly of jobs in preparation for spring planting. Family employment was the same as a month earlier and a little less than last year. There were 25 percent more persons working as hired laborers than a month earlier, up a little from a year ago.

Farm work in the Middle Atlantic States was about on schedule by May 1. Oats were about all planted and corn ground was being prepared. In New York early vegetables were being put in. Onions were mostly planted. Cultivation of Long Island potatoes was in progress but planting was just getting started in up-state areas. Work in northern New Jersey was about the same as in the rest of the region. In central Jersey ground was being prepared for the canning crop of tomatoes. Asparagus and spinach were being harvested in the southern part of the State. Both family and hired employment were about the same as a year ago. Family employment was up slightly from last month as usual, hired employment increased less than usual although it was up more than a fifth from April 1:

Plowing and other preparations for planting corn were the major jobs in the East North Central States about May 1. A little corn was being planted in the southern parts of the region. Employment was about the same as a year ago, as family employment was down slightly but hired employment up enough to hold the total the same as last year. The increase from April 1 in the number of family workers was about the same as usual but there was a larger than usual increase in the number of hired workers.

In most of the West North Central States farm work on May 1 was about the same as in the East North Central Region. However, field work was just starting in northern North Dakota and spring grains were still being sown in the northern States of the region. Some corn, which had been snowed in, was being harvested in South Dakota. In the southern part of the region, southern Kansas and Missouri, corn planting was well advanced. There was some plowing up of volunteer and poor stands of wheat in Kansas. Also some fallowing operations were underway. Family and hired employment were each about the same as a year ago after the usual increase from April 1.

Farm work in the South Atlantic States consisted largely of planting and cultivation of spring sown crops. Corn and cotton planting had been completed in the South and in the coastal areas of the Carolinas. And planting of these crops was in progress in the Piedmont sections of the Carolinas and Virginia. Cultivation and hoeing of corn and cotton was started in the southern States of the region. Tobacco was being transplanted in the Carolinas and Virginia. In Florida tomatoes, eggplant and watermelons were being harvested in volume. Strawberry harvest had reached North Carolina. Family and hired employment was up sharply from a month earlier, with the larger percentage increase in

family employment. The number of family workers on May 1 was a little larger than a year ago. The number of hired workers continued above the number in the past few years.

Cotton and corn were mostly planted in the southern States of the East South Central Region by May 1 and cotton chopping was started. Planting was still in progress in Kentucky and Tennessee. First cuttings of alfalfa hay were being made as far north as Tennessee. Strawberry harvest had also reached this State and continued to the south. Hired employment in this region increased more than usual from April 1 and registered the largest increase over a year ago. Family employment remained at about the same level as last year with a usual seasonal rise. Pressure to complete delayed work probably was responsible for the increase in the number of hired workers.

In the West South Central States planting cotton and corn was making good progress except in the north and northwest sections of Texas. Some cultivation was started. Rice planting was about two-thirds completed in Arkansas. Early potatoes were being dug in Louisiana and alfalfa hay baled in Oklahoma. The number of hired workers on May 1 was considerably larger than a year ago but the number of family workers was about the same. Family and hired employment both showed the usual seasonal increase.

Field work in the northern part of the <u>Mountain States Region</u> was getting off to a late start because of cold weather and rain. Consequently, the number of family workers on May 1 remained unchanged from last month and down from last year. Hired employment was up less than usual from last month but slightly larger than a year ago. Planting of spring crops was the major job in the region.

In the Pacific Coast States progress with spring work was two to four weeks late in the northern part of the area compared with the earlier than usual season a year ago. Planting of spring crops was procedding slowly in Washington and Oregon as farmers were working whenever they could get into their fields. In Oregon ground and seed were being prepared to plant potatoes in the Crook-Deschutes and Klamath areas. Very little work was being done in cultivating and planting berries. Spraying and dusting orchards was proceeding as weather permitted. In California major seasonal activities increased sharply since a month ago. Citrus harvest was still in progress in Southern California but some citrus pickers were moving north for higher paying work. The Kern County potato harvest was approaching its peak. Apricots, plums and peaches were being thinned. The usual vegetable operations were in progress. Family employment continued less than a year ago after about the usual seasonal increase. The lateness of the season in Washington and Oregon was largely responsible. Hired employment which is less important in the northern part of the region was up slightly from last year after a usual rise during April.

UNITED STATES DEPARTMENT OF AGRICULTURE Bureau of Agricultural Economics

Farm labor: Persons employed, wage rates, indexes and related data, United States, May 1, 1948, with comparisons

	: Annual: average: 1910-14:	average:	1, :		May 1, 1948
FARM EMPLOYMENT (Thousands of pers Total	12,0529,160	11,465 8,870 2,595	10,280 8,281 1,999	9,225 7,494 1,731	10,368 8,287 2,081
Total	. 100	91 92 88	83 85 74	85 86 80	85 .86 81
	: Annual: ;average: :1910-14:	average:	1, :	January: 1, : 1948 :	April 1, 1948
FARM WAGE RATES Per month, with board Per month, without board Per day, with board Per day, without board Composite rate per month 1/ FARM WAGE RATE INDEXES Unadjusted Adjusted for seasonal variation	. 29.18 . 1.16 . 1.42 . 24.76	33.44 1.14	\$91.50 107.00 4.17 4.77 96.20 389 397	\$95.00 113.00 4.50 5.20 101.00	\$97.00 113.00 4.45 5.10 102.00
FARM WAGE RATE INDEXES BY REGION New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Rest South Central Rest South Central Rest South Central	100100	141 127 114 96 108 98 98 102 125	383 389 362 349 363 303 355 342 418	402 400 391 349 386 336 382 357 426	412 418 398 376 381 320 386 365 431
Prices received by farmers 2/. Ratio of prices received to farm wage rates	· 100	109 96 196	278 71 423	304 75 465	287 70

^{1/} Weighted average of monthly rates with and without board, and daily rates with and without board converted to a monthly basis.

^{2/} Average of the 15th of the given and the 15th of the previous month.

^{3/} Factory payroll per employed worker; average of all weeks during the designated month.

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Farm employment: Persons employed, United States and geographic divisions, May 1. 1948, with comparisons

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mandred territorio fractione Stratungs Stratungs Stratungs Stratungs Stratungs		April	: -Nay	: April	: May
Geographic divisions	: average	1,	: 1,	1,	: 1,
	: 1935-39	1947	: 1947	: 1948	: 1948
	:		Thousands		
	:		•		
•	: TOTA	L FARM E	MPLOYMENT		
United States	: 11,465	9,242	10,280	9,225	10,368
New England	: 250	222	247	230	246
Middle Atlantic	: 631	559	606	`56 4	605
East North Central	: 1,557	1,368	1,438	1,335	1,437
West North Central	: 1,694	1,499	1,623	1,495	1,619
South Atlantic	2,338	1,708	2,002	1,727	2,042
	2,026	1,480	1,695	1,464	1,715
West South Central	: 1,974	1,490	1,685	1,497	1,727
3.6	448	399	430	407	487
	: 547	517	. 554	506	550
	: FAMI	LY WORKE	RS 1/		
Inited States	: 8,870	7,571		7,494	8,287
37 73 - 3	162	160	170	166	166
360 3 33	: 418	397	402	397	401
	: 1,204	1,182	1,200	1,149	1.187
787 . 37	1,367	1,321	1,383	1,317	1,378
0 12 412 1.	1,759	1,359	1,593	1,359	1,630
	1,747	1,330	1,521	1,294	1,517
777 . 67 67	1,585	1,214	1,390	1,213	1,400
	299	291	304	298	297
	329	317	318	301	311
,					
•	: HIRE	D WORKERS	3		
	2,595	1,671	1,999	1,731	2,081
New England	: 88	62	77	64	80
100 1 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: 213	162	204	167	204
East North Central	353	186	. 238	186	250
777 1 50 1 5 5 1	: 327	178	240	178	241
	: 579	349	409	368	412
D . C	: 279	150	174	170	198
777	: 389	276	295	284	327
30	: 149	108	126	109	130
TD	218	200	236	205	239
	: 210	200	200	200 ,	203
	•				

^{1/} Including farm operators and members of their families working without wages.

Based on reports from 18,867 farmers who reported for their own farms the number of family and hired workers doing 2 or more days of work during the week of inquiry.

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Farm employment: Total, family and hired workers, United States, specified annual averages, and by months, January 1, 1946 -May 1, 1948 1/

Year	:	Total farm	: Family :	Hired
and month	<u>:</u>	employment	: workers 2/ :	workers
	:		Thousands	
	:			
1910 - 14 average	:	12,052	9,160	2,892
1935 – 39 average	:	10,920	8 , 352	2 , 568
1939 average	:	10,740	8 ,1 45	2 , 595
1940 average	:	10,585	8,019	2,566
1941 average	:	10,361	7,829	2,532
1942 average	:	10,397	7 , 855	2 , 542
1943 average	:	10,263	7 ; 857	2,406
1944 avera ge	. :	10,037	7, 810	2,227
1945 average	:	9,844	7,726	2,118
1946 average	:	10,010	7,862	2,148
January 1	:	7 , 732	6,412	1,320
February 1	:	7,799	6 , 375	1,424
March 1	:	8,263	6 , 774	1,489
April l	:	9,121	7,469	1,652
May 1	:	10,366	8,391	1,975
June 1	:	11,422	8,969	2,453
July 1	:	11,586	8,875	2,711
August 1	:	11,044	8,258	2,786
September 1	:	11,111	8,334	2,777
October 1	. :	11,458	8,834	2,624
November 1	` . :	10,809	8,306	2,503
December 1	· , :	9,405	7,345	2,060
•	` :	•	•	•
1947 average	:	10,157	7, 930	2,227
January 1	:	8,272	6,747	1,525
February 1	:.	8,280	6,693	1,587
March 1	:	8,591	7,046	1,545
April 1	:	9,242	7,571	1,671
May 1	:	10,280	8,281	1,.999
June 1	:	11,394	8,913	2,481
July 1	:	11,518	8,833	2,685
August 1	:	11,140	8,301	2,839
September 1	:	11,132	8,259	2,873
October 1	:	11,700	8,896	2,804
November 1	:	10,938	8,320	2,618
December 1	:	9,402	7,298	2,104
	:	y =	• • •	•
1948 average	:			
January 1	:	8,129	6,641	1,488
February 1	:	8,133	6,661	1,472
March 1	:	8,541	6,996	1,545
April 1	:	9,225	7,494	1,731
May 1	:	10,368	8,287	2,081
	•	TO 900	0,601	2 0 0 L

^{1/} Annual averages are straight averages of first of month employment estimates.
2/ Includes farm operators and members of their families working without wages.

UNITED STATES DEPARTMENT OF AGRICULTURE Bureau of Agricultural Economics

Farm labor: Farm wage rates, rural living costs and real farm wage rates, United States, 1910-1947

Index numbers, 1910-1914 = 100

			<u> 1910-1914 = 100 </u>	
	:	Farm wage	: Rural living	: Real farm
<u>Year</u>	:_	rates	: costs 1/	: wage rates 2/
1910	:	97	98	99
1911	:	98	100	98
1912	:	101	101	100
, 1913	:	103	100	103
1914		101	101	100
1915	:	101	101	97
1916	:	113	124	91
1917	:	141	124 147	96
1918	:	177	177	100
1919	:	207	210	99
1920	:	242	222	109
1921		155	161	96
1922	:	151	156	96 9 7
1923		169	160	106
1924	:	173		109
1925	:	176	159	
1926	:	176	163	108
1927	:	179	162	110
1928	:	179	160	112
1929	:	180	160 159	112
1930	:	167	159 150	113 111
1931	:	130		
1932	:	96	128	102
1933	:	. 85	108	89
1934	:	95	108	79 70
1935	:	103	122	78
1936	:	111	124	83
1937	:	126	123	90
1938	:		128	98
1939	:	125	122	102
1940	:	123	120	102
1941	:	126	121	104
1942	:	154	131	118
1942 1943	:	201 264	154	131
1943	:	315 、	170	155
1945	:	315 , 350	178	177
1946	:	378	185 3/ 210	189
1947		408		180
T3#1	:	±00	255	160
	:			

Prices paid by farmers for commodities used in living.

Wage rates divided by rural living costs.

Revised.

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