## UNITED STATES DEPARTMENT OF AGRICULTURE Bureau of Agricultural Economics

Washington, D. C. June 15, 1939.

## FARM EMPLOYMENT UP SHARPLY DURING MAY; HIGHER THAN A YEAR AGO

More than a million workers were added to the total number of persons employed on farms during May of this year, the Bureau of Agricultural Economics reported today. This increase, of nearly 9 percent, was slightly more than usual. It raised the farm employment total to 12,372,000 persons on June 1, compared with 12,305,000 people estimated to have been working on farms a year earlier.

Sizeable gains in the number of hired hands on farm payrolls largely accounted for the boost in employment totals as of the first of this month. The number of hired workers on farms increased 13 percent during May as compared with a usual seasonal upturn of about 10 percent. More hired hands were working on June 1 than on May 1 in all sections of the country except the Middle Atlantic States. These increases were particularly marked in the South, with cotton chopping rather general, and the oat harvest under way. Early potatoes were being dug in the South Atlantic States. Strawberries were being picked in Kentucky.

Relatively sharp increases in the number of hired workers also were reported for the Rocky Mountain area where beet thinning was in progress on June 1. Upturns were more moderate in the Corn Belt where some late fields were still being planted. Corn was being cultivated, however, over a large part of this area. Soybeans were being planted in many sections. For the country as a whole, the total number of hired hands employed on farms was estimated at 2,929,000 on June 1 as compared with 2,587,000 a month earlier and 2,821,000 a year ago.

Farm Employment: June 1, 1939, with Comparisons
TOTAL EMPLOYMENT

Geographic	April 1,	May 1,	June 1,	April 1,	May 1,	June					
division	1938	1938	1938	1939		1939					
	1,000	1,000	1,000	1,000	1,000	1,000					
	persons	persons	persons	persons	persons	person					
United States New England Middle Atlantic East.No.Central West No.Central South Atlantic East So.Central West So.Central Mountain Pacific	10,131	11,399	12,305	9,960	11,362	12,372					
	253	253	266	241	245	269					
	605	638	641	594	628	628					
	1,469	1,587	1,597	1,451	1,551	1,572					
	1,590	1,711	1,808	1,582	1,751	1,820					
	1,988	2,331	2,553	1,975	2,347	2,633					
	1,665	1,975	2,236	1,603	1,957	2,201					
	1,630	1,929	2,186	1,573	1,895	2,200					
	404	436	475	415	454	483					
	527	539	543	526	534	566					
	FAMILY WORKERS										
United States New England Middle Atlantic East No.Central West No.Central South Atlantic East So.Central West So.Central Mountain Pacific	7,844	8,783	9,484	7,773	8,775	9,443					
	163	163	168	161	161	166					
	412	419	419	410	418	418					
	1,156	1,223	1,227	1,148	1,207	1,200					
	1,278	1,357	1,426	1,286	1,373	1,431					
	1,511	1,765	1,979	1,496	1,764	1,983					
	1,441	1,712	1,931	1,386	1,705	1,880					
	1,298	1,550	1,730	1,268	1,521	1,725					
	286	289	298	290	297	303					
	299	305	306	328	329	329					
	: :										
United States New England Middle Atlantic East No.Central West No.Central South Atlantic East So.Central West So.Central Mountain Pacific	2,287	2,616	2,821	2,187	2,587	2,929					
	90	90	98	80	84	103					
	193	219	222	184	210	210					
	313	364	370	303	344	364					
	312	354	382	296	378	389					
	477	566	574	479	583	650					
	224	263	305	217	252	321					
	332	379	456	305	374	475					
	118	147	177	125	157	180					
	228	234	237	198	205	237					

Based on reports from 20,860 persons.

Farm Employment: Numbers of persons employed on the first of each month, South Atlantic States, 1930-38  $\underline{1}/$ 

TOTAL EMPLOYMENT												
Date	: 1930 :	1931	1932	1933	1934	1935	1936	1937	1938			
	: 1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000			
	:person:		-	-		persons	persons	persons	persons			
	:											
Jan. 1	: 1,613	3 1,615	1,631	1,616	1,641	1,712	1,695	1,658	1,613			
Feb. 1	: 1,643	3 1,694	1,749	1,737	1,715	1,731	1,755	1,719	1,669			
Mar. 1	: 1,808	3 1,841	1,920	1,875	1,803	1,848	1,893	1,807	1,812			
Apr. l	<b>:</b> 2,057	7 2,048	2,095	2,093	2,158	2,055	2,124	1,981	1,988			
May l	: 2,405	5 2,287	2,353	2,293	2,396	2,336	2,378	2,312	2,331			
June l	: 2,592	2, <b>5</b> 31	2,517	2,523	2,638	2,761	2,586	2,639	2,553			
July 1	: 2,496	2,403	2,410	2,418	2,613	2,614	2,474	2,489	2,574			
Aug. 1	: 2,160	•	2,235	2,282	2,161	2,421	2,304	2,187	2,240			
Sept.1	: 2,204		2,293	2,246	2,197	2,362	2,443	2,287	2,271			
Oct. 1	: 2,428		2,457	2,430	2,414	2,526	2,464	2,459	2,380			
Nov. 1	: 2,138		2,221	2,192	2,126	2,495	2,295	2,275	2,1 <del>44</del>			
Dec. 1	:_1,802		1,912	1,751	1,739	1,835	1,948	1,805	1,711			
Average	:2,112	2, <u>11</u>	<u>2,150</u>	<u>2,121</u>	<u>2,133</u> _	<u>2,225</u>	<u>2,197</u>	_ <u>2,135</u> _	<u> 2,107                                    </u>			
	FAMILY WORKERS											
Jan. 1	: 1,230	1,252	1,285	1,274	1,306	1,347	1,355	1,312	1,253			
Feb. 1	: 1,280		1,356	1,354	1,339	1,349	1,369	1,316	1,276			
Mar. l	: 1,359		1,469	1,442	1,408	1,423	1,462	1,374	1,387			
Apr. 1	: 1,551		1,600	1,613	1,660	1,582	1,603	1,486	1,511			
May 1	: 1,762	•	1,780	1,762	1,865	1,783	1,796	1,724	1,765			
June 1	: 1,937	•	1,902	1,917	2,019	2,074	1,944	1,989	1,979			
July 1	: 1,858	•	1,816	1,870	1,995	1,987	1,896	1,920	1,970			
Aug. 1	: 1,612	•	1,740	1,792	1,703	1,887	1,759	1,678	1,711			
Sept.1	: 1,648	•	1,761	1,744	1,720	1,805	1,818	1,722	1,695			
Oct. 1	: 1,791	•	1,842	1,855	1,805	1,912	1,836	1,819	1,784			
Nov. 1	: 1,619	•	1,680	1,692	1,611	1,899	1,703	1,706	1,626			
Dec. 1	1,389	•	1,517	1,372	1,360	1,372	1,463	1,349	1,313			
Average	: 1,586		1,646	1,640	1,649	1,702	1,667	1,616	1,606			
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Jan. 1	383	363	346			765	740		700			
Feb. 1	: 363		393	342 ° 383	335	<i>3</i> 65	340 700	346				
Mar. 1	: 449		451	433	376 705	382	386	403	393			
Apr. 1	: 506		495	480	395 400	425	431	433	425			
May 1	: 643		<b>5</b> 73	531	498 53 <b>1</b>	473	521	495	477			
June 1	: 655		615			553	582	588	566			
July 1	: 638		813 894	606 548	619 618	687	642	650 560	.5 <del>74</del>			
Aug. 1	: 548		495	490	458	627 574	578 545	569 500	604			
Sept.1	: 556		532	502	458 477	534	545	509	529			
Oct. 1	: 637		615	502 575		55 <b>7</b>	625	565 640	576			
Nov. 1	: 519		541	575 500	609 5 <b>1</b> 5	614 596	628 503	640 560	596			
Dec. 1	: 413		395	379	379	596 463	592	569	518			
_Average	526		504_	<u>379</u> <u>481</u>	<u>379</u> 484		485	456 <sup>-</sup>	<u>398</u>			
	<u> </u>			±0_+_	404	523_	5 <u>3</u> 0_	519_	501_			

1/Data from 1930 to 1936 based on estimates of Shaw, E.E., and Hopkins, J.A., Trends in Employment in Agriculture, 1909-36, Works Progress Administration, National Research Project Report No. 2-8, Philadelphia, Pa., 1938.

The number of family workers on farms also increased rather sharply from May 1 to June 1, although the rise this year was not materially different from the usual seasonal change. The ending of school terms in many sections of the country during May had released considerable number of persons for farm work. Approximately 9,443,000 family workers (including farm operators) are estimated to have been working on farms June 1 as compared with 8,775,000 on the first May. This was 41,000 less than the estimate for June 1, 1938. Only in the South Atlantic, West North Central, and the Far Western States were the June 1 estimates of employment of family workers larger than a year ago.

## FARM EMPLOYMENT DOWN LAST YEAR IN THE SOUTH ATLANTIC STATES

Employment on farms in the South Atlantic States averaged 2,107,000 persons in 1938, according to a regional study made by the Bureau. This was 28,000 persons, or a little over 1 percent less than a year earlier.

Total farm employment tended to increase in this area from 1930 to 193 but has declined slightly each year since that time. This trend was determine primarily by changes in the number of family workers actively employed. Censifigures indicate that the number of farms increased rapidly in States along that Atlantic Seaboard during the first half of the present decade when activity in the mining and manufacturing industries was depressed seriously. Miners and other industrial workers living on the land began to till the soil more assist ously as their income from usual occupational sources decreased. This brough many new properties into farm operations and in almost every year during the early thirties, the total number of farm family workers (including operators) increased. This trend was reversed after 1935, the average number of family workers declining from 1,702,000 in that year to 1,606,000 persons in 1938.

Changes in the number of hired hands in this area, however, apparently have followed more closely the shifts in the fortunes of commercial agriculture Beginning with an estimated average of 526,000 hired workers on South Atlantifarms in 1930, the number dwindled to only 481,000 in 1933. A rather sharp recovery from this low point was experienced during the next 3 years, but employment of hired labor on farms again tended downward in 1937 and 1938. Last year, the number of hired farm workers in this area averaged only 501,000 as compared with 530,000 in 1936.