## THE EMPLOYMENT STUUATION: MAY 2004

## HEARING

BEFORE THE

# JOINT ECONOMIC COMMITTEE CONGRESS OF THE UNITED STATES 

ONE HUNDRED EIGHTH CONGRESS
SECOND SESSION

JUNE 4, 2004

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# THE EMPLOYMENT SITUATION: MAY 2004 

## FRIDAY, JUNE 4, 2004

> CONGRESS OF THE United STATES, JoInt Economic Commitiee, Washington, DC

The Committee met, pursuant to call, at 9:30 a.m., in room 1334, Longworth House Office Building, the Honorable Jim Saxton, Vice Chairman of the Committee, presiding.

Present: Representative Saxton.
Staff Present: Christopher Frenze, Robert Keleher, Brian Higginbotham, Colleen J. Healy, Donald Marron, Reed Garfield, Mike Ashton, and Matthew Salomon.

## OPENING STATEMENT OF REPRESENTATIVE JIM SAXTON, VICE CHAIRMAN

Representative Saxton. Good morning. It is a pleasure to welcome Commissioner Utgoff once again to testify on the monthly employment statistics.

This morning, the Commissioner brings more good news for American workers. According to the establishment survey, payroll employment increased by 248,000 in May. Furthermore, upward revisions pushed the level of job gains to 353,000 in March and 346,000 in April. Manufacturing employment increased by 32,000 in May, which is perhaps even more remarkable. So far this year, payroll employment has increased by more than 1 million jobs.

The diffusion index-an important measure of the breadth of employment gains by industry groups-indicates that employment increases were broad-based. The monthly diffusion index has shown expansion for 5 months in a row, more than 1.4 million jobs have been created since last August. According to the household survey, employment also increased.

The positive employment data reported today are consistent with other recent economic data on output, investment and consumption. GDP growth in the first quarter was recently revised upward to 4.4 percent. Over the year, the economy has expanded at a 5 percent rate.

A rebound in investment has made a major contribution to the acceleration of the economy over the last year, with equipment and software investment posting an increase of 12.5 percent during this period. Manufacturing activity is expanding at a brisk pace. Meanwhile, homebuilding and construction are robust. Independent economists have identified tax relief and accommodative monetary policy as the two key reasons for the improvement in the economy.

In summary, economic conditions remain strong. The expansion is on track and consistent with the Blue Chip Consensus projection of nearly 5 percent growth in 2004. As I noted many months ago, healthy economic growth offers the best way to improve labor market conditions and to expand employment. As the numbers show, the pick up in the economy has indeed boosted payroll employment growth, and led to the probability of good employment gains throughout 2004.
[The prepared statement of Representative Saxton appears in the Submissions for the Record on page 11.]

Representative Saxton. Commissioner, welcome this morning, and we are ready for your testimony.
OPENING STATEMENT OF HON. KATHLEEN P. UTGOFF, Ph.D., COMMISSIONER, BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, ACCOMPANIED BY DR. JOHN GREENLEES, ASSOCIATE COMMISSIONER, OFFICE OF PRICES AND LIVING CONDITIONS; AND JOHN GALVIN, ASSOCLATE COMMISSIONER, EMPLOYMENT AND UNEMPLOYMENT STATISTICS
Commissioner Utgoff. Thank you, Mr. Chairman.
I appreciate this opportunity to comment on the labor market data that we released this morning.

Nonfarm payroll employment rose by 248,000 in May, following even larger job gains in both April and March. Since August 2003, payroll employment has risen by 1.4 million. In May, job growth was widespread for the third consecutive month. Employment continued to expand in manufacturing, construction, and several serv-ice-providing industries. The unemployment rate held steady at 5.6 percent in May. It has essentially shown no movement since last December.

Among the goods-producing industries, employment in manufacturing rose by 32,000 and has increased 91,000 since January. The over-the-month gain was concentrated in the durable goods component, which has accounted for nearly all of the recent job growth in manufacturing. The factory work week rose by four-tenths of an hour over the month, more then offsetting declines in the prior 2 months.

The upward trend in construction employment continued in May, as the industry added 37,000 jobs. Since March 2003, the number of construction jobs has risen by 248,000 . Employment growth in mining has picked up in recent months. The industry has added 18,000 jobs since January.

In the service-producing sector, employment in professional and business service increased by 64,000 in May, following an even larger gain in April. Nearly half of May's growth in professional and business services occurred in temporary help. Employment in temporary help has risen nearly 300,000 since its recent low in April 2003.

Employment continued to increase in health care and social assistance. Job growth in this industry has accelerated in recent months. Employment growth in leisure and hospitality was strong for the third consecutive month. The industry added 40,000 jobs in May, with food services and drinking places continuing to account
for most of the gain. So far this year, employment increases in food services have averaged 32,000 per month.

Elsewhere among the service-providing industries, the financial sector added 15,000 jobs in May, as employment in real estate and credit intermediation continued to expand. In retail trade and wholesale trade, employment continued its upward trend.

One industry which employment has continued to trend down is telecommunications. Over the month, employment declined by 5,000 . Since its peak in March 2001, the industry has shed 283,000 jobs.

In May, average hourly earnings for production and nonsupervisory workers rose by 5 cents, following a 4 -cent increase in April. Over the year, average hourly earnings grew by 2.2 percent.

Looking at some of our measures obtained from the survey of households, the May unemployment rate was unchanged at 5.6 percent. After trending down during the second half of last year, the jobless rate has been either 5.6 or 5.7 in each month since December.

In May, 8.2 million persons were unemployed. The number of persons who have been jobless for 27 weeks or longer held at 1.8 million. The labor force participation rate was 65.9 percent for the fourth consecutive month.

In summary, nonfarm payroll employment increased by 248,000 in May, by 947,000 over the last 3 months and by 1.4 million since August. The unemployment rate was unchanged over the month at 5.6 percent.

My colleagues and I would now be glad to answer your questions.
[The prepared statement of Commissioner Utgoff, together with Press Release No. 04-996, appears in the Submissions for the Record on page 11.]

Representative Saxton. Thank you very much. This is indeed good news. And we-as I jokingly remarked to you before the hearing started-we have been getting good news almost since the day you arrived.

Commissioner Utgoff. Not quite.
Representative Saxton. So perhaps that has something to do with it.

Let me just begin with a question. Obviously, the numbers that we are here to discuss specifically today are good news.

American families always like to hear that more people are going back to work. And, in fact, I sharpened my pencil up a little bit this morning and looked at the last 3 months in particular. It looks to me like we have created just under a million jobs in the last 3 months, which is good news.

Commissioner Utgoff. That is correct.
Representative Saxton. But, Commissioner, the growth in the economy has been much broader than just job growth, at least from my perspective. There are many segments of the economy that have been showing good growth. And we began to see increases in payroll employment 9 months ago and, even prior to those, when we had small gains in employment, there were factors that were at work in the economy that led us to believe that these employment gains were soon to be felt.

For example, the housing industry has been strong for quite some time. And we have seen elevated levels of housing-of employment in the housing area. Another example is retail sales. Retail sales have been trending up since 2002. And so that was an early indicator that suggested to us that we would soon be seeing growth in employment.

Real disposable income has been going up. We had, during the recession and immediately after the recession, some problems with household net worth, meaning the wealth factor that we talked about after the bursting of the stock market bubble. But today, we see that household net worth has rebounded to the level that it was prior to the recession.

This chart, with the yellow vertical lines, shows that, during and immediately after the recession, that household net worth was actually in the negative. But now, today, it looks like to me like changes in household net worth have rebounded to pre-recession levels.

And in addition to that, fixed investment, which also went into the negative area, into negative territory during the recession, in private nonresidential fixed investment in particular, has rebounded. And so for the last four quarters we have been back on the positive side once again.

In addition to that, profits are up for business. Capital goods orders are up, which is a good indicator for the future. The stock market has rebounded over the last four quarters and, today, remains well over the 10,000 level (that is, the Dow.)

And inventories-at the same time-inventories are low, which would indicate that perhaps businesses will have to rebuild inventories, which also speaks well for the future.

So the numbers that we are here to specifically talk about today, gains in employment, are a factor which shouldn't surprise us, because the rest of the economy is doing so well also.

Would you expand, if you would, on this notion and tell me whether or not what I am seeing in other sectors, in various sectors of the economy is right. Am I interpreting this correctly?

Commissioner Utgoff. Yes, you are.
Representative Saxton. Do you have anything to add that I may have missed here? Is there any other data that we should be looking at?

Commissioner Utgoff. Well, the BLS also produces productivity statistics, and those have remained strong.

Representative Saxton. Let me turn now to a question about gross domestic product (GDP), which is a very, of course, broad measure of economic growth.

We have seen over the past-looks like about eight quarters, if we look at the chart, the graph to your left, we can see, the yellow lines indicate where we have been with regard to GDP growth. Of course, we were in negative territory at one point back in thesome months ago. But we now are projecting that we are going to see good economic growth into the future. Would you comment on this chart for us?

Commissioner Utgoff. Yes. The numbers are as I know them to be. But we do not-the BLS does not make projections for future growth in GDP.

Representative Saxton. You would concur that the chart shows that we have seen, on average, more than 5 percent growth over the past year?
Commissioner Utgoff. Yes.
Representative Saxton. Thank you. In your testimony, you described payroll employment gains as widespread. Isn't this confirmed in the May level of the diffusion index which measures the breadth of employment gains by industry? And why don't you start by telling us precisely what the diffusion index is?

Commissioner Utgoff. It is roughly a measure of the percentage of business establishments that are expanding employment, compared to those that are contracting employment.
Representative Saxton. So the diffusion index is compiled by looking across the economy and reporting on, if you will, reporting on the percentage of businesses that are growing. Is that right?

Commissioner Utgoff. Roughly. Yes.
Representative Saxton. And the chart that we have here to your left indicates that over 60 percent of this Nation's businesses are in positive territory, 62 percent to be-I can't quite read the number here- 62.8 percent of the businesses in the U.S. economy are growing. Am I interpreting that correctly?

Commissioner Utgoff. Yes.
Representative Saxton. And that number is considered to be healthy by economists, generally, when it rises above 50 percent?

Commissioner Utgoff. Yes.
Representative Saxton. So we are well into healthy territory as measured by the diffusion index. Is that right?

Commissioner Utgoff. Gains in employment have been very widespread for the last 3 months, which is reflected in the diffusion index.
Representative Saxton. Thank you. Does the level of the diffusion index in manufacturing reflect the improving situation in that sector as well?

Commissioner Utgoff. Yes.
Representative Saxton. There are about 32,000 employment gains in the manufacturing sector. Has this been long enough to establish a trend in the manufacturing sector?

Commissioner Utgoff. After many months of contraction, there have been 4 consecutive months of increases in construction employment.

Representative Saxton. And-
Commissioner Utgoff. Excuse me. In manufacturing employment.

Representative Saxton. Thank you. So we have seen four consecutive months of increase in manufacturing employment. In the world of economics, does that establish a trend, or does it appear that there may be a trend underway?
Commissioner Utgoff. We hesitate to, in fact, do not make projections. But it is certainly a much more optimistic pattern than we have been seeing in the past.

Representative Saxton. And how would you interpret the 32,000 single month gain in May?

Commissioner Utgoff. That is statistically significant. The gains for this last month and for the last 4 months have been statistically significant.

Representative Saxton. Okay. Thank you. Are the monthly employment gains in May entirely due to the private sector growth, or are there other factors at play here?

Commissioner Utgoff. It is private sector growth. There was a decline in the Government sector.
Representative Saxton. There was a decline in Government growth?

Commissioner Utgoff. Yes. So it is all private sector growth.
Representative Saxton. That would seem to be good news to me. Would you interpret it as good news?
Commissioner Utgoff. Depends on your feeling about the relative size of the Government.

Representative Saxton. Well, many of us think that it is a little too big.

How much has construction employment increased over the last, let's say, over the last year?

Commissioner Utgoff. Let me get that for you.
Representative Saxton. Thank you.
Commissioner Utgoff. 194,000. Construction employment is at an all time high.

Representative Saxton. When you say construction-over the last year it is 190

Commissioner Utgoff. 194,000?
Representative Saxton. 194,000 jobs over the last year?
Commissioner Utgoff. Yes.
Representative Saxton. You say that is at an all time high?
Commissioner Utgoff. Yes. The current level is an all time high.

Representative Saxton. Very good. So let me just back up for a minute and ask, what are the greatest areas of strength in the May payroll data?

Commissioner Utgoff. As I said, the gains were fairly widespread. But we see, as in the past, we see gains in the health care and social service sectors. And that was particularly strong in May.

Representative Saxton. Which industries have expanded fastest?
Commissioner Utgoff. Construction employment, professional and business services, which includes temporary help, manufacturing, health care and social assistance, leisure and hospitality. And there were some gains in employment and financial activities.

Representative Saxton. Once again, that would appear to be fairly widespread?

Commissioner Utgoff. Yes, it is.
Representative Saxton. Have there been any regional differences that you can point to in job growth, that is, regions of the country? Is one region doing better than another? Or is one region perhaps lagging more than others?

Commissioner Utgoff. Let me find that for you.
Representative Saxton. Thank you.

Commissioner Utgoff. The northeast has had a .3 percent increase in employment over the last year. The south, 1.1 percent. The midwest, .2 percent. And the west, 1.2 percent.

Representative Saxton. And when you-sometimes, I know you don't like to venture into speculative answers, but is there something about these growth numbers that indicate why the regions of the country are doing differently?

Commissioner Utgoff. I think it is fair to say that some of the explanation has to do with the location of industries within those particular States. The industries that have had health care and more services, have done relatively better than the sections of the country that have been-had the industries that are growing slightly less rapidly, and that is manufacturing.

Representative Saxton. I can understand that. For example, if we were in a section of the country where there was a lot of growth in terms of construction, since the construction sector is doing very well, then it would follow that sector-then that section of the country would be growing faster. Wouldn't it?

Commissioner Utgoff. Yes.
Representative Saxton. Commissioner, let me just look at some other things. Here in Washington, some people like to talk about the decline in payroll employment since January of 2001.

The net employment decline since that time is entirely accounted for by the manufacturing sector. Therefore, I would like to ask you several questions about recent trends in manufacturing employment to try and examine some of these issues in greater-in some greater detail.

First, is it not the case that manufacturing employment has been trending downward for quite some time?

Commissioner Utgoff. Yes.
Representative Saxton. Over what period of time has manufacturing employment been trending downward?

Commissioner Utgoff. Well, the percent of employment in manufacturing has been declining since virtually the end of the 1940s.

Representative Saxton. So we have seen a trend over the last several decades?

Commissioner Utgoff. Yes.
Representative Saxton. In loss of jobs in the manufacturing sector?

Commissioner Utgoff. There have been increases and decreases, and particularly cyclically, in manufacturing, the absolute number of people in manufacturing. But when you look at the percent of employment in manufacturing, that has been declining for a very long time.

Representative Saxton. And you say since-for the last half of the 20th Century?

Commissioner Utgoff. Yes. Roughly.
Representative Saxton. Now, despite this long-term trend, during business cycles there are ups and downs in the manufacturing employment.

During the economic expansion of the late 1990 s , is it not true that manufacturing employment reached a cyclical peak in March
of 1998, and that was-according to the numbers I have here-that was about 17.6 million jobs?
Commissioner Utgoff. That is correct.
Representative Saxton. So we reached a peak in 1998. And since this peak was reached in March of 1998, how much did manufacturing employment decline through-let's take through January of 2001?
Commissioner Utgoff. Just a moment.
Representative Saxton. From 1998 to January of 2001?
Commissioner Utgoff. By 544,000.
Representative Saxton. So during that roughly 2 -year period, we lost over a half a million jobs in the manufacturing sector?

Commissioner Utgoff. That is correct.
Representative Saxton. In January 2001, what was the change in manufacturing employment in that one month?

Commissioner Utgoff. A drop of 82,000 .
Representative Saxton. Isn't this about the same amount as manufacturing employment declined on average, on an average monthly basis, between 2001 and then the end of 2003?

Commissioner Utgoff. I think that is roughly correct.
Representative Saxton. Around 80,000 jobs a month that we saw decline?

Commissioner Utgoff. Yes.
Representative Saxton. So manufacturing employment was in decline before January of 2001, and the piece of monthly declines in manufacturing since has been about the same as the decline in 2001. So when did the consecutive monthly declines in manufacturing employment actually begin?

Commissioner Utgoff. In August of 2000.
Representative Saxton. Well, it is very clear that these problems did not originate with the current Administration or its policies and probably had very little to do with the policies of the previous administration as well. This decline started during the late 1940s.

There has been much said recently about what caused this decline. It is obviously a very, very long trend. It is unfortunate that we have been going in this direction for a long time. Despite attempts to use factory employment as a partisan football, the fact is that declines in manufacturing employment started in one administration most recently and continued into the next?
Commissioner Utgoff. That is correct.
Representative Saxton. Okay. So we are very pleased, of course, that we see this trend seemingly, at least for the last several months, reversing. And so we continue to look forward for more good news.

The good employment gains that we have seen are not surprising given the strength of the overall economy. I would just like to take a moment to review the recent economic statistics that provide the context for the growth of employment.

First, in the first quarter of 2004, the output of goods and services in the U.S., that is our GDP, jumped 4.4 percent after adjustment for inflation. The second quarter is expected to show comparable growth.

Independent economists have attributed much of the acceleration of the economy in the last year or so due to the tax relief that provided jobs and growth, the Jobs and Growth Act of 2003, along with, of course, historically low interest rates.

Investment in particular has picked up, boosting economic growth. The question is this: Are the strong payroll employment gains in recent months consistent with good performance of the economy?

Commissioner Utgoff. Yes.
Representative Saxton. The sector that consistently has performed well in recent years, as we have mentioned before, is housing. Is the health of the housing sector reflected in the recent construction employment data? And perhaps I should ask, how many construction jobs have been created so far this year?

Commissioner Utgoff. Let me get the exact number for you. 135,000 jobs have been created. But it is clear from the types of construction jobs that have been created that it is related to the housing market.

Representative Saxton. Okay. Very good. How does the level of construction employment compare with its historic highs?

Commissioner Utgoff. The construction employment is now at an all-time high.

Representative Saxton. Obviously, this is good news for folks who are in that industry. And so we continue to see-we will continue to see that growth in the future we hope.

Is the average compensation in this sector below average, average, or perhaps above average?

Commissioner Utgoff. It is above average.
Representative Saxton. So compensation in this fastest growing sector is above average.

Commissioner Utgoff. Yes.
Representative Saxton. Thank you.
How much has employment in professional and business services increased over the past 3 months?

Commissioner Utgoff. It has grown at 78,000 a month.
Representative Saxton. So we see in the professional and business sector, as well, that we have seen very robust growth.

Commissioner Utgoff. Yes.
Representative Saxton. Commissioner, I could go on and ask an unending number of questions here, but I think we get the picture. We have seen good job growth. It has taken place across the economy.

We know that we have seen indicators that this has been coming for quite some time. We know that much of this has been brought on by tax policy that was a result of action by the Congress and the Administration.

And we know that there has been another stimulus provided by the Federal Reserve and monetary policy, i.e. low interest rates. And so this is a picture that the American people, I know, welcome. And so, hopefully, it will continue in the many months ahead. And I would just like to thank you for coming here today as you do each month to help us review economic data.

Sometimes in the past, it has been pleasant. Sometimes in the past, it has been discouraging. But today, I must say is one of the
most encouraging reports that I have seen since I had the privilege of sitting in this seat.

So thank you for coming here today to share this information with us. We appreciate it very much. And we look forward to seeing you next month.

Commissioner Utgoff. You are most welcome.
Representative Saxton. Thank you.
[Whereupon, at 10:05 a.m., the hearing was adjourned.]

## Submissions for the Record

## Prepared Statement of Representative Jim Saxton, Vice Chairman

It is a pleasure to welcome Commissioner Utgoff once again to testify on the monthly employment statistics.
This morning the Commissioner brings more good news for American workers. According to the establishment survey, payroll employment increased by 248,000 in May. Furthermore, upward revisions pushed the level of March job gains to 353,000, and April job growth to 346,000 . Manufacturing employment increased by 32,000 in May. So far this year, payroll employment has increased by more than 1 million jobs.
The diffusion index-an important measure of the breadth of employment gains by industry group-indicates that employment increases were broad-based. The monthly diffusion index has shown expansion for five months in a row. More than 1.4 million jobs have been created since last August. According to the household survey, employment also increased.
The positive employment data reported today are consistent with other recent economic data on output, investment, and consumption. GDP growth in the first quarter was recently revised upward to 4.4 percent. Over the year, the economy has expanded at a 5 percent rate.
A rebound in investment has made a major contribution to the acceleration of the economy over the last year, with equipment and software investment posting an increase of 12.5 percent during this period. Manufacturing activity is expanding at a brisk pace. Meanwhile, homebuilding and construction are robust. Independent economists have identified tax relief and accommodative monetary policy as two key reasons for the improvement in the economy.
In summary, economic conditions remain strong. The expansion is on track and consistent with the Blue Chip consensus projection of nearly 5 percent growth in 2004. As I noted many months ago, healthy economic growth offers the best way to improve labor market conditions and to expand employment. As the numbers show, the pick-up in the economy has indeed boosted payroll employment growth, and led to the probability of good employment gains throughout 2004.

## Prepared Statement of Hon. Kathleen P. Utgoff, Commissioner, Bureau of Labor Statistics

Mr. Chairman and Members of the Committee: I appreciate this opportunity to comment on the labor market data that we released this morning.

Nonfarm payroll employment rose by 248,000 in May, following even larger job gains in both April and March ( 346,000 and 353,000 , respectively). Since August 2003, payroll employment has risen by 1.4 million. In May, job growth was widespread for the third consecutive month. Employment continued to expand in manufacturing, construction, and several service-providing industries.

The unemployment rate held at 5.6 percent in May; it has shown essentially no movement since last December.

Among the goods-producing industries, employment in manufacturing rose by 32,000 in May and has increased by 91,000 since January. The over-the-month gain was concentrated in the durable goods component $(26,000)$, which has accounted for nearly all of the recent job growth in manufacturing. The factory workweek rose by four-tenths of an hour over the month, more than offsetting declines in the prior 2 months.

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Employment continued to increase in health care and social assistance $(36,000)$. Job growth in this industry has accelerated in recent months.

Employment growth in leisure and hospitality was strong for the third straight month. The industry added 40,000 jobs in May, with food services and drinking places continuing to account for most of the gain $(33,000)$. So far this year, employment increases in food services have averaged 32,000 per month.

Elsewhere among the service-providing industries, the financial sector added 15,000 jobs in May, as employment in real estate and in credit intermediation continued to expand. In retail trade and wholesale trade, employment sustained its upward trend.

One industry in which employment has continued to trend down is telecommunications. Over the month, employment declined by 5,000 ; since its peak in March 2001, the industry has shed 283,000 jobs.
In May, average hourly earnings for production or nonsupervisory workers rose by 5 cents, following a 4 -cent increase in April. Over the year, average hourly earnings grew by 2.2 percent.

Looking at some of our measures obtained from the survey of households, the May unemployment rate was unchanged at 5.6 percent. After trending down during the second half of last year, the jobless rate has been either 5.6 or 5.7 percent in each month since December.
In May, 8.2 million persons were unemployed. The number of persons who had been jobless for 27 weeks or longer held at 1.8 million. The labor force participation rate was 65.9 percent for the fourth consecutive month.

In summary, nonfarm payroll employment increased by 248,000 in May, by 947,000 over the last 3 months, and by 1.4 million since August. The unemployment rate was unchanged over the month, at 5.6 percent.

My colleagues and I now would be glad to address your questions.

## Bureau of Labor Statistics

Washington, D.C. 20212

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USDL $04-996$

Transmission of material in this release is embargoed until 8:30 A.M. (EDT), Friday, June 4, 2004.

## THE EMPLOYMENT SITUATION: MAY 2004

Nonfarm payroll employment rose by 248,000 in May, and the unemployment rate was unchanged at 5.6 percent, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. The May increase in payroll employment follows gains of 346,000 in April and 353,000 in March (as revised). Job growth in May again was widespread, as increases continued in construction, manufacturing, and several service-providing industries.


## Unemployment (Household Survey Data)

The number of unemployed persons was essentially unchanged at 8.2 million in May, and the unemployment rate held at 5.6 percent. The unemployment rate has been either 5.6 or 5.7 percent in each month since December 2003. The unemployment rates for the major worker groups-adult men ( 5.2 percent), adult women ( 4.8 percent), teenagers ( 17.2 percent), whites ( 5.0 percent), blacks ( 9.9 percent), and Hispanics or Latinos ( 7.0 percent)-were little changed in May. The unemployment rate for Asians was 4.2 percent, not seasonally adjusted. (See tables A-1, A-2, and A-3.)

## Total Employment and the Labor Force(Household Survev Data)

Total employment was 138.8 million in May, and the employment-population ratio-the proportion of the population age 16 and over with jobs-remained at 62.2 percent. The civilian labor force participation rate was 65.9 percent for the fourth consecutive month. (See table A•1.)

Table A. Major indicators of labor market activity, seasonally adjusted
(Numbers in thousands)

| Category | Quarterly averages |  | Monthly data |  |  | Apr.- <br> May change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 : | 2004 |  |  |  |
|  | IV | 1 | Mar. | Apr. | May |  |
| HOUSEHOLD DATA | Labor force status |  |  |  |  |  |
| Civilian labor force | 146,986 | 146,661 | 146,650 | 146,741 | 146,974 | 233 |
| Employment | 138,369 | 138,388 | 138,298 | 138,576 | 138,772 | 196 |
| Unemployment. | 8,616 | 8,273 | 8,352 | 8,164 | 8,203 | 39 |
| Not in labor force. | 75.290 | 75,695 | 75,900 | 76,016 | 75,993 | -23 |
|  | Unemployment rates |  |  |  |  |  |
| All workers. | 5.95.55.116.35.110.77.1 | $\begin{array}{r} 5.6 \\ 5.1 \\ 5.0 \\ 16.6 \\ 5.0 \\ 10.1 \\ 7.4 \\ \hline \end{array}$ | $\begin{array}{r} 5.7 \\ 5.2 \\ 5.1 \\ 16.5 \\ 5.1 \\ 10.2 \\ 7.4 \\ \hline \end{array}$ | 5.65.05.016.94.99.77.2 | $\begin{array}{r} 5.6 \\ 5.2 \\ 4.8 \\ 17.2 \\ 5.0 \\ 9.9 \\ 7.0 \\ \hline \end{array}$ | $\begin{array}{r}0.0 \\ .2 \\ -.2 \\ .3 \\ .1 \\ .2 \\ -.2 \\ \hline\end{array}$ |
| Adult men. |  |  |  |  |  |  |
| Adult women. |  |  |  |  |  |  |
| Teenagers. |  |  |  |  |  |  |
| White |  |  |  |  |  |  |
| Black or African American |  |  |  |  |  |  |
| Hispanic or Latino ethnicity. |  |  |  |  |  |  |
| ESTABLISHMENT DATA. <br> Nonfarm employment. | Employment |  |  |  |  |  |
|  | $\begin{array}{r} 130,002 \\ 21,676 \end{array}$ | 130.367 | $130,630$ | p130,976 | p131,224 | p248 |
| Goods-producing ${ }^{2}$........................... |  | 21,719 | $21,778$ | p21,830 | p21,902 | p72 |
| Construction.. | 6,766 | 6,819 | 6.853 | p6,872 | p6,909 | p37 |
| Manufacturing., | $\begin{array}{r} 14,340 \\ 108,326 \end{array}$ | 14,326 | $\begin{array}{r} 14,344 \\ 108,852 \end{array}$ | p14,373p109,146 | p 14,405 | p32 |
| Service-providiag ${ }^{\text {a }}$. |  | 108,648 |  |  | $\begin{array}{r} \text { p109,322 } \\ \text { p15,060 } \\ \text { p16,431 } \\ \text { p16,896 } \\ \text { p12,353 } \\ \text { p21,547 } \end{array}$ | $\begin{array}{r} \text { p176 } \\ \text { p19 } \\ \text { p64 } \\ \text { p44 } \\ \text { p40 } \\ \text { p-27 } \end{array}$ |
| Retail trade. | $\begin{aligned} & 14,915 \\ & 16,114 \\ & 16,705 \\ & 12,172 \\ & 21,549 \end{aligned}$ | 14,974 | $\begin{aligned} & 15,013 \\ & 16,237 \\ & 16,813 \\ & 12,271 \\ & 21,553 \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { p109,140 } \\ \text { p15,041 } \\ \text { p16,367 } \\ \text { p16,852 } \\ \text { p12,313 } \\ \text { p } 21,574 \end{array}$ |  |  |
| Professional and business services. |  | 16,202 |  |  |  |  |
| Education and health services |  | 16,774 |  |  |  |  |
| Leisure and hospitaliny. |  | 12,239 |  |  |  |  |
| Government. |  | 21.540 |  |  |  |  |
| Total private..................................... | Hours of work ${ }^{3}$ |  |  |  |  |  |
|  | $\begin{array}{r} 33.7 \\ 40.6 \\ 4.4 \\ \hline \end{array}$ | $\begin{array}{r} 33.8 \\ 41.0 \\ 4.6 \\ \hline \end{array}$ | $\begin{array}{r} 33.8 \\ 40.9 \\ 4.6 \\ \hline \end{array}$ | $\begin{array}{r} p 33.8 \\ p 40.7 \\ \hline \quad \mathrm{p} 4.6 \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{p} 3.8 \\ \text { p41.1 } \\ \mathrm{p} 4.7 \end{array}$ | $\begin{array}{r}\text { p } 0.0 \\ \text { p. } 4 \\ \text { p. } 1 \\ \hline\end{array}$ |
| Manufacturing................................. |  |  |  |  |  |  |
| Overtime. |  |  |  |  |  |  |
| Total private | Indexes of aggregate weekly hours (2002=100) ${ }^{3}$ |  |  |  |  |  |
|  | 98.7 | 99.3 | 99.5 | p99.9 | p100.2 | p0.3 |
|  | Earnings ${ }^{3}$ |  |  |  |  |  |
| Average hourly eamings, total private........... Average weekly eamings, total private. | $\begin{aligned} & 515.45 \\ & 520.55 \end{aligned}$ | $\begin{aligned} & \$ 15.52 \\ & 524.58 \end{aligned}$ | $\begin{aligned} & 515.55 \\ & 525.59 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { pS15.59 } \\ & \text { p } 526.94 \end{aligned}$ | $\begin{aligned} & \mathrm{p} \$ 15.64 \\ & \mathrm{p} 528.63 \end{aligned}$ | $\begin{array}{r} \mathrm{p} 50.05 \\ \mathrm{pl} .69 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |

[^0]
## Persons Not in the Labor Force (Household Survey Data)

The number of persons who were marginally attached to the labor force was 1.5 million in May, about the same as a year earlier. (Data are not seasonally adjusted.) These individuals wanted and were available to work and had looked for a job sometime in the prior 12 months. They were not counted as unemployed, however, because they did not actively search for work in the 4 weeks preceding the survey. There were 476,000 discouraged workers in May, also about the same as a year carlier. Discouraged workers, a subset of the marginally attached, were not currently looking for work specifically because they believed no jobs were available for them. The other 1.1 million marginally artached had not searched for work for reasons such as school or family responsibilities. (See table A-13.)

## Industry Payroll Employment (Establishment Survey Data)

Total nonfarm payroll employment rose by 248,000 in May to 131.2 million, seasonally adjusted. Since its recent low in August 2003, payroll employment has risen by 1.4 million; 947,000 of this increase occurred over the last 3 months. Job growth was widespread in May, with gains continuing in construction, manufacturing, and several service-providing industries. (See table B-1.)

In May, construction employment increased by 37,000 , with most of the gain occurring in specialty trade contracting and the construction of buildings. Since March 2003, the construction industry has added about a quarter-million jobs.

Manufacturing employment grew by 32,000 in May. Since January, manufacturing has added 91,000 jobs, mostly in its durable goods component. In May, employment rose in three construction-related manufacturing industries: fabricated metal products, wood products, and nonmetallic mineral products (such as concrete and cement). Employment also increased in computer and electronic products.

Mining employment continued to rise in May. Since January, the industry has added 18,000 jobs.
In the service-providing sector, professional and business services added 64,000 jobs in May. Employment in temporary help services continued to rise ( 31,000 ) and bas grown by 299,000 (or 14 percent) since April 2003.

Strong employment increases in health care and social assistance continued in May with a gain of 36,000 . Over the year, this industry has added 274,000 jobs. Hospitals and ambulatory health care services, such as outpatient care centers, accounted for two-thirds of May's employment gain.

Within the leisure and hospitality industry, food services added 33,000 jobs over the month. Since the beginning of the year, employment in food services has increased by an average of $32,000 \mathrm{a}$ month, more than double the average monthly increase in 2003.

Employment in financial activities rose by 15,000 in May, reflecting continued increases in real estate and in credit intermediation. Retail employment continued to trend upward in May; over the year, the industry has added 142,000 jobs. Within retail trade, employment edged up in May in building material and garden supply stores, food and beverage stores, and clothing stores. Wholesale trade employment also edged up in May; the industry has added 55,000 jobs since October 2003.

In the information sector, telecommunications employment was down by 5,000 in May. Since its peak in March 2001, the telecommunications industry has shed 283,000 jobs, a fifth of its total.

## Weekly Hours (Establishment Survey Data)

The average workweek for production or nonsupervisory workers on private nonfarm payrolls was unchanged in May at 33.8 hours, seasonally adjusted. The manufacturing workweek increased by 0.4 hour to 41.1 hours, more than offsetting declines in March and April. Manufacturing overtime edged up by 0.1 hour to 4.7 hours in May. (See table B-2.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls increased by 0.3 percent in May to $100.2(2002=100)$. The manufacturing index was up by 1.3 percent over the month to 95.5 . (See table B-5.)

## Hourly and Weekly Eamings (Establishment Survey Data)

Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls rose by 5 cents in May to $\$ 15.64$, seasonally adjusted. Average weekly earaings were up by 0.3 percent over the month to $\$ 528.63$. Over the year, average hourly earnings grew by 2.2 percent, and average weekly earnings increased by 2.5 percent. (See table B-3.)

The Employment Situation for June 2004 is scheduled to be released on Friday, July 2, at 8:30 A.M. (EDT).

## Explanatory Note

This news release presenss statistics from two major surveys, the Current Population Survey (household survey) and the Current Employment Statistics survey (establishment survey). The household survey provides the information on the labor force, employment, and unemployment that appears in the a tables, marked HOLSEHOLD DATA. It is a sampie survey of about 60,000 households conducted by the U.S. Census Bureau for the Bureau of Labor Statistics (BLS).

The establishment survey provides the information on the employment, hours, and eamings of workers on nonfarm payrolls thas appears in the B tables, marked ESTABLISHMENT DATA. This iniormation is collected from payroll records by BLS in cooperation with State agencies. The sample includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The active sample includes about one-third of all nonfarm payoll workers. The sample is draun from a sampling frame of unemployment insurance tax accounts.

For both surveys, the data for a given month relaie to a particular week or pay period. in the household survey, the reference week is generally the calendar week that contains the 12 th day of the month. In the establishment survey, the reference period is the pay period in. cluding the 12th, which may or may not correspond directly to the calendar week.

## Coverage, definitions, and differences <br> between surveys

Household survey. The sample is seiected to reffect the entire eivilian noninstitutional population. Based on responses to a series of questions on work and job search acrivities, each person 16 years and over in a sample household is classified as employed, unemployed, or nor in the labor force.

People are classified as employed if they did any work at all as paid employees during the reference week; worked in their own business, profession, or on their oun farm; or worked without pay at least is hours in a farmily business or farm. People are also counted as employed if they were remporarily absent from their jobs because of illness, bad weather, cacation, labor-management disputes, or personal reasons.

Peopie are elassifited as unemplayed if they meet all of the following eriteria: They had no employment during the reference week; theywere available for work at that time; and they made specific efforts to find employment sometime during the 4 -week period ending with the reference week. Persons laid off from a job and expecting recall need not be looking for work to be counted as unemployed. The unemployment data derived from the household survey in no way depend upon the eligibility for or receipt of unemptoyment insurance benefits.

The civilian labor force is the sum of employed and unemployed persons. Those not classified as employed or unemployed are not in the labor force. The unemployment rate is the number unemployed 35 a percent of the labor force. The labor force participation rate is the labor force as a percent of the population, and the employmentpopulation ratio is the emploved as a percent of the population.

Establishment surver. The sample establishments are drawn from private nonfarm businesses such as factories, offices, and stores. as well as Federal, State, and local government entities. Employees on nonfarm payrolls are those who received pay for any part of the reference pay period, including persons on paid leave. Persons are counted in each job they hold. Hours and carnings dau are for prwate businesses and relate only to production uorkers in the goods-producing sector and nonsupervisory workers in the serviec-providing sector. Industries are classified on the basis of their principal activity in accordance with the 2002 version of the North American Industry Classification System.

Differences in employment estimates. The numerous concepiual and methodological differences between the houschold and establishment surveys result in important distintions in the employment estimates derived from the surveys. Among these are:

- The household survey includes agriculural workers, the selfemployed. unpaid famuly workers, and private household workers amons the employed. These groups are exeluded from the establishment surtes:
- The household survey includes people on unpaid leave among the employed. The establishment survey does not.
- The household survey is limited to workers 16 years of age and oider. The establishment survey is not timited by age.
- The household survey has no duplication of individuals. because indiriduals are counted only once, even if they hold more than one job. In the establishment survey, employees working at mwere than one job and thus appearing on more than one paytoll would be counted separately for each appearance.


## Seasonaladjustment

Over the course of a year, the size of the nation's labor force and the levels of employment and unemployment undergo sharp fuetertions due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing or schools. The effect of such seasonal variation can be very large: seasonal fluctuations may account for as much as 95 percent of the month-to-month changes in unemployment.

Because these seasonal events follow a more or iess regular pattern each year, their influence on statistical trends can be eliminated by adjusting the staristics from month to month. These adjustments make nonseasona! developments, such as deelines in economic activity or increases in the participation of women in the labor force, easier to spot. For example, the large number of youth entering the labor force each June is likely to obscure any other changes that have taken place relative to May, making it difficult to determine if the level of economic activity has risen or declined. However, because the effect of studens finishing school in previous years is known, the statistics for the current year can be adjusted 10 allow for a comparable change. Insofar as the seasonal adjustment is made correctly, the adjusted figure provides a more useful tool with which to analyze changes in economic activity.

Most seasenally adjusted series are independentiy adjusted in both the household and establishment surveys. However, the ad-
justed series for many major estimates, such as total payroll employment, employment in most supersectors, total employment, and unemployment are compured by aggregating independently adjusted component series. For example, total unemployment is derived by sumning the adjusted series for four major age-sex components; this differs from the unemployment estimate that would be obtained by directly adjusting the total or by combining the daration, reasons, or more detailed age categories.

For both the houschold and establishment surveys, a concurrent seasonal adjustment methodology is used in which new seasonal factors are calculated each month, using all relevant data, up to and including the data for the current month. In the household survey, new seasonal factors are used to adjust onfy the current month's data. In the establishment survey, however, new seasonal factors are used each month to adjust the three most recent monthly estimates. In both surveys, revisions to historical data are made once a year.

## Reliability of the estimates

Statistics based on the household and establishment surveys are subject to both sampling and nonsampling ertor. When a sample rather than the entire population is surveyed, there is a chance chat the sample estimates may differ from the "true" population values they represent. The exact difference, or sampling error, varies depending on the particular sample selected, and this variability is measured by the standard error of the estimate. There is about a 90 -percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the "true" population value because of sampling error. BLS analyses are generally conducted at the 90 percent level of confidence.
For example, the confidence interval for the monthly change in total employment from the household survey is on the order of plus or minus 290,000 . Suppose the estimate of total employment inereases by 100,000 from one month to the next. The 90 -percent confidence interval on the monthly change would range from $-190,000$ to 390,000 ( $100.000 \div \therefore 290.000$ ). These figures do not mean that the sample results are off by these magnitudes, but rather that there is about a 90 -percent chance that the "true" over-the-month change lies within this interval. Since this range includes values of less than zero, we could not say with confidence that employment had, in fact, increased. If, however, the reported employment rise was half a million, then all of the values within the 90 -percent confidence interval would be greater than zero. In this case, it is likely (at teast a 90 -percent chance) that an employment rise had, in fact, occurred. At an unemployment rate of around 4 percent, the 90 -percent confidence interval for the monthly change in unemployment is about $+1.270,000$, and for the monthly change in the unemployment rate it is about $+: \cdot .19$ percentage point.

In general, estimates involving many individuals or establishments have lower standard ertors (relative to the size of the estimate) than estimates which are based on a small number of obsenations. The precision of estimates is also improved when the data are curnulated over time such as for quarterly and annual averages. The seasonal adjustment process can also improve the stability of the monthly estimates.

The household and establishment surveys are also affected by nonsampling error. Nonsampling entors can ocrur for many reasons, including the failure to sample a segment of the population, inability to obrain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information on a timely basis, mistakes made by respondents, and errors made in the collection or processing of the data.

For example, in the establishment survey, estimates for the most recent ? months are based on substantially incomplete returns: for this reason, these estimates are labeled preliminary in the tables. It is only after wo successive revisions to a morthly estimate, when nearly all sample reports have been received, that the estimate is considered final.

Another major source of nonsampling error in the establistment survey is the inability to capture, on a timely basis, employment generated by neu firms. To correct for this systeriatic underestimation of employment growth, an estimation procedure with two components is used to account forbusiness births. The first component uses business deaths to impute employment for business births. This is incorporated into the sample-based link relative estimate procedure by simply not reflecting sampic units going out of business, but imputing to them the same trend as the othes firms in the sample. The second component is an ARIMA time series model designed to estimate the residual net birth: death employment not accoumed for by the imputation. The historica! time series used to create and cest the ARIMA model was derived from the unemployment insurance universe miero-level database, and reflects the actual residuai net of births and deaths aver the past five years.

The sample-based estimates from the establishment survey are adjusted once a year (on a lagged basis) to universe counts of paytoll employment obtained from administrative records of the unemployment insurance program. The difference berween the March samplebased employment estimates and the March universe counts is known as a benchmark revision, and serves as a rough proxy for total survey error. The new benchmarks also ineorporate changes in the classiilcation of indsstries. Over the past decade, the benchmark revision for total nonfarm employment has averaged 0.3 percent, ranging from zero to 0.7 percent.

## Additional statistics and otherinformation

More comprehensive statistics are contained in Enployment and Earnings, published each month by BLS. It is avaitable for $\$ 37.00$ per issue or $\$ 53.00$ per jear from the U.S. Govemment Printing Office, Washington, DC 20402. All orders must be prepaid by sending a check or money order payable to the Superintendent of Documents, or by charging to Mastercard or Visa.

Employment and Earnings also provides measures of sampling error for the household and establishment survey data published in this release. Fot unemployment and other labor force categories, these measures appear in tables 1-B through 1-D of is "Explanatory Notes." For the establishment survey data, the sampling enror measures and the actual size of revisions due to benchmark adjustments appear in tables 2-B through 2-F of Employment and Earnings.

Information in this release will be made available to sensory impaired individuals upon request. Voire phone: 202-691-5200: TDD message referral phone: 1-800.877-8339.

Teble A-1. Employment status of the civilan poputation by sex and age
Mrumbers in thousandis)

| Employtremt status, sex, and age | Not seasorally aduusted |  |  | Seasonaly tofusted * |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | A Pr . 2004 | $\begin{aligned} & \text { May } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Moy } \\ 2003 \end{gathered}$ | $\underset{2004}{\mathrm{yman}}$ | $\begin{aligned} & \text { Fob. } \\ & 2000 \end{aligned}$ | $\underset{2 c 04}{M}$ |  | $\underset{2004}{200}$ |
| TOTAL |  |  |  |  |  |  |  |  |  |
|  | 220.768148.097 | 228.757 | 220087 | 220.76s | 222151 | 222,357 | 222.550 | 222.737 | 202.807145,874 |
|  |  | 148,250 | 445.659 | 146.462 | 143,6a3 | 145.471 | 148.650 | 146.741 |  |
|  | 68.2 | 65.7 | 65.8 | 60.3 | 68.1 | 65.9 | 65.9 | 659 | 68. 9 |
|  | 137,967 | 138,423 | 138,86\% | 137.505 | 130.565 | 138,301 | 138,256 | 138.57862.2 | ${ }^{338.722}$ |
|  |  |  |  | $\begin{aligned} & 62.3 \\ & 0.957 \end{aligned}$ | $\begin{aligned} & 62.4 \\ & 6.297 \end{aligned}$ | 82.28.770 | 62.1 |  |  |
|  |  |  |  |  |  |  | 0.352 | ${ }_{6}^{62.2}$ | 8.2098.6 |
|  |  |  | 58.378.300 | 6.1 | 75.6 | 5675.885 | 5.7 | 58870016 |  |
| Not in lator torte -............................................ |  |  |  | 4,727 | 4.747 |  | 4,843 |  | 75,9934.658 |
| Fersors who cunerty wart a iob .........-............... | 5,482 | 4.598 | 5,371 |  |  | 4.748 |  | 4,744 |  |
| Men, 16 years and over |  |  |  |  |  |  |  |  |  |
|  | 106,259 | 107,392 | 107,504 | 108.238 | 107.072 | 107,177 | 107.231 | $\begin{array}{r} 157.352 \\ 70.501 \end{array}$ | 107.50478.800 |
|  | $7,73.3$73.3 | 78.14772.8 | $\begin{array}{r} 78.381 \\ 72.9 \end{array}$ | $\begin{array}{r} 78.121 \\ -73.5 \end{array}$ | $\begin{array}{r} 79.823 \\ 73.8 \end{array}$ | $\begin{array}{r} 73.337 \\ 77.1 \end{array}$ | $\begin{array}{r} 78.542 \\ 73.2 \end{array}$ |  |  |
|  |  |  |  |  |  |  |  | 78.501 73.1 | 79.400 73.1 |
|  | 73.13188.8 | 73.74 | $74.089$ | $\begin{array}{r} 73.5 \\ 73.049 \end{array}$ | $\begin{array}{r} 73.5 \\ 74,343 \end{array}$ | $\begin{array}{r} 73.1 \\ 73.908 \end{array}$ | $\begin{array}{r} 7.22 \\ 74.006 \end{array}$ | 74,053 | 74.03580.8 |
|  |  | 68.7 | 68.9 | 68.8 | 60.4 | 690 | 69.0 | 69.0 |  |
|  |  | 4.373 | 4.252 | 5,072 | 4.480 | 4.435 | 4.535 | 4,445 | 4.568 |
|  |  |  |  | $\begin{array}{r} 6.5 \\ 20.117 \end{array}$ | $\begin{array}{r} 3.7 \\ 23.249 \end{array}$ | 58728.340 | 5.8 | 5.7 | $\begin{array}{r} 5.8 \\ 28,504 \end{array}$ |
| Net in stor torce ..-n........................................... | 24,367 |  |  |  |  |  | 28.739 | 29.691 |  |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |
| Civilan noninsertutional population .-.......-............................. | 98,003 | 09,17074,806 | 99.27974.965 | 98,08376,523 | 90.88875.178 | ${ }^{88,968}$ | ${ }^{99.065}$ | $\begin{aligned} & 99.170 \\ & 74.871 \end{aligned}$ | 99,278 |
|  | $\begin{array}{r} 74,410 \\ 75.9 \end{array}$ |  |  |  |  | .74,797 | 75,01875.7 |  |  |
| Paticipation tate. |  |  | 75.5 |  | $\begin{array}{r} 78.0 \\ 71,309 \end{array}$ | 75.6 |  | $\begin{array}{r} 74.871 \\ 75.5 \end{array}$ | 75,048 75.6 |
|  | 70.33971.7 |  | 71.30671.8 |  |  | 70.05971.7 | 71,12971.8 | 73.118 | 71,96271.7 |
|  |  | $\begin{array}{r} 71,060 \\ 71,7 \end{array}$ |  | $\begin{array}{r} 70,182 \\ 71.6 \end{array}$ | $\begin{array}{r} 71,329 \\ 72.1 \end{array}$ |  |  | 71.7 |  |
| Unempleyd ...-................................................ | 4,07258.523,674 | 3,746 | 3.659 | 4,341 | 3,042 | 3.829 | 3.890 | 3.753 | 3.886 |
| Unemployment rath --.................................. |  | $\begin{array}{r} 5.0 \\ 26,364 \end{array}$ |  | $\begin{array}{r} 5.8 \\ 20.560 \end{array}$ | $\begin{gathered} 5.8 \\ 23.594 \end{gathered}$ |  | 5.2 | 24,299 | $\begin{array}{r} 52 \\ 24.234 \end{array}$ |
| Nation bater force ...................................................... |  |  |  |  |  |  | 24.047 |  |  |
| -Women, 16 years and over |  |  |  |  |  |  |  |  |  |
|  | 14.531 | $\begin{array}{r} 115.365 \\ 88,112 \end{array}$ | 185,48388,278 | $\begin{array}{r} 114.531 \\ 60.342 \end{array}$ | 115.08968,000 | 15,180 | 115.269 | 115,305 | 315,46368,374 |
|  | $88.197$ |  |  |  |  |  |  | 68.240 |  |
| Participation tale ........... |  | $\begin{array}{r} 59.0 \\ 64.849 \end{array}$ | 59.1 | 59.7 | 59.1 | 58.2 | 59.1 |  | $\begin{array}{r} 68,374 \\ 59,2 \end{array}$ |
| Enroloyed ........-- --..... | $\begin{array}{r} 56.436 \\ 56.3 \end{array}$ |  | 64.77456.1 | 64.45856.3 | 04.22355.8 | $\begin{array}{r} 64.400 \\ \$ 5.9 \end{array}$ | 64,292 | 64.583 | 64.737 |
| Errployram-poputation rato ...................-...... |  | $\begin{array}{r} 64.849 \\ 56.0 \end{array}$ |  |  |  |  | 558 | 359 | 56.1 |
| Unemployed ..-.................... | $\begin{array}{r} 3.761 \\ 56.35 \\ \hline 8.334 \end{array}$ | 3,464 | 3.500 | 3.885 | 3,817 | 3,734 | 3.816 | 3.197 | 3.637 |
| Unemploymert sate .............................-....... |  | $\begin{array}{r} 5.1 \\ 47.253 \end{array}$ |  |  | 3.4 | 5.5 | 5.6 | 5.4 | 5.3 |
| Not in fabor lorse. |  |  |  |  | 47,050 | 47,046 | 47.161 | 47,128 | 47,089 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |
|  | 108.643 | ;07.399 | 107,463 | 108.613 | 107,131 | 107,216 | 107,299 | 107,399 | 107,483 |
|  | 64.67\% | 64,053 | 64,007 | 64,699 | 64.515 | 84,629 | 64.687 | 84,745 | 6, 813 |
|  | 60.7 | 60.4 | 60.3 | 60.7 | 60.2 | 60.3 | 60.3 | 50.3 | 60.3 |
| Employed ............... | 61507 | 61,041 | 81,872 | 67,397 | 84,250 | 61,459 | 61,373 | 61.571 | 61,721 |
| Employment-popution ratio ..................-.-.-.....-- | 57.7 | 57.6 | 57.6 | 57.8 | 57.2 | 57.3 | 57.2 | 57.3 | 57.4 |
| Unomployed ..........--_-.... | 3.170 | 3.012 | 2.835 | 3,302 | 3,258 | 3,172 | 3.314 | 3.215 | 3.092 |
| Unemployment raie ............................................. | 4.9 | 4.8 | 4.5 | 3.1 | 5.0 | 4.9 | 3.1 | 5.0 | 4.0 |
|  | 41.935 | 42.536 | 42.876 | 41.914 | -4,617 | 42,587 | 42,813 | 42,604 | -42.670 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |
| Cimizan moninsitutionas population ................-................. | 16,072 | 15.198 | 18.208 | 16.072 | 18,164 | 16.173 | 15.108 | 18,198 | 18.205 |
| Chilifon laber tores ....-.................--......................... | 6,979 | 8.500 | 5.809 | 7240 | 7.17 | 7.04 | 8.98 | 7.085 | 7.115 |
|  | 43.4 | 40.7 | 42.5 | 45.0 | 44.4 | 43.5 | 42.9 | 43.7 | 43.9 |
| Employed -...................-....-7............................... | 5.722 | 5.522 | 5.650 | 5.926 | 5.977 | 5.875 | 5.797 | 5,888 | 5,888 |
| Employmert-populaton ratio ............-..................... | 35.6 | 34.1 | 35.1 | 35.9 | 37.0 | 363 | 35.8 | 38.3 | 38.3 |
| Uremployed ...en - | 1.257 | 1,078 | T,188 | 1.314 | 1200 | 1.170 | 1.148 | 7.197 | 1.225 |
|  | 18.0 | 18.3 | 17.4 | 18.1 | 16.7 | 16.6 | 18.5 | 18.8 | 17.2 |
| Not in laber forct .............-...................-.................... | 9,092 | 9.597 | 9.317 | 6.838 | 8.887 | 0.130 | 9.240 | 9.113 | 9,092 |




Table A-2. Employment statis of the clvilian population by race, sex, snd tege


| Employment stapus, race, sex, and age | Not seasonally adjusted |  |  | Seasonally edjusted ' |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\underset{2004}{ }$ | $\begin{aligned} & \text { May } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \mathrm{dan} . \\ & 2004 . \end{aligned}$ | $\begin{aligned} & \text { Fa0. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Mast. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Mey } \\ & 2004 \end{aligned}$ |
| White <br>  | 181,021 | 182.252 | 182,384 | 181.021 | 181,879 | 182.001 |  | 182, 252 | 182,394 |
|  |  | 120,317 |  |  |  | 120,540 | 120,542 | 120,67565.2 | 120.884 |
|  |  | 66.0 | 68.2 | 65.6 | $\underline{65.4}$ | 66.2 | 68.2 |  | 66.3 |
| Participation rate .......................-.......................... | 174:018 | 114,857 | 115.049 | 113,976 | 114,765 | 114,602 | 1:4,433 | 114.712 | 114.97663.0 |
| Employmunt poputation ratio ....................................... |  | 62.9 | $\begin{array}{r} 60.1 \\ 5,604 \end{array}$ | \$0.9 | $\begin{array}{r} 63.1 \\ 5.959 \end{array}$ | $\begin{array}{r} 63.0 \\ 5.930 \end{array}$ | 62.8 | 8,983 |  |
| Unemployed ..................... |  | 5,760 |  | 6.491 |  |  | 8. 108 |  | 5.0055.0 |
| Unomployment rate | 5.1 | 4.8 | 4.7 | 5.4 | 4.9 | 4.9 | 5.1 | 4.9 |  |
| Noti in later foree ....................................................... | 60,883 | 61,935 | 51.681 | 60,551 | 61.158 | 51.450 | 61.579 | 61.57 | 61,400 |
| Men, 20 years and over <br> Civiliza labor torce $\qquad$ |  |  |  |  |  |  |  |  |  |
|  | 62.27176.2 | 62,620 | 52,698 | 62.346 | 62,793 | 62.003 | $\begin{array}{r} 62.672 \\ 76.1 \end{array}$ | $\begin{array}{r} 62.660 \\ 76.0 \end{array}$ | 62.758 |
| Paricionation rate $\qquad$ Employed $\qquad$ |  | 76.0 | 76.0 | 76.3 | 78.4 | 76.1 |  |  |  |
|  | 59,208 | 59,787 | 59,857 | \$9,130 | 50,969 | 59,783 | $59,736$ | 59.831 | 55.81772.3 |
| Emporyment-copulation ratio Unimployed Unemproymerd tate | 72.8 | 72.6 | 72.7 | 7243,216 | 73.02830 | 72.62.840 | $\begin{array}{r} 2.936 \\ 4.7 \end{array}$ | $\begin{array}{r} 72.6 \\ 2.929 \end{array}$ |  |
|  | 2.952 | 2.8334.5 | 2.7414.4 |  |  |  |  |  | 2.9414.7 |
|  |  |  |  | 5.2 | 4.5 | 4.5 |  | 4.5 |  |
| Wormen, 20 years and over <br> Civiian tabor torce $\qquad$ |  | 52.097 |  | 52.139 |  |  |  |  |  |
|  | $\begin{array}{r} 52.074 \\ 60.0 \end{array}$ |  | 52.215 |  | $\begin{array}{r} 51,954 \\ 59.6 \end{array}$ | $\begin{array}{r} 51,993 \\ 58.7 \end{array}$ | $\begin{array}{r} 52.018 \\ 59.6 \end{array}$ | $\begin{array}{r} 52.035 \\ 59.6 \end{array}$ | 52,245 |
|  |  | 59.7 50.020 | $\begin{array}{r} 59 \mathrm{~B} \\ 50.210 \end{array}$ | $\begin{array}{r} 60.1 \\ \mathbf{4 9 , 7 8 1} \end{array}$ |  |  | $\begin{array}{r} 59.6 \\ 49.710 \end{array}$ |  | $\begin{array}{r} 59,8 \\ 0,116 \end{array}$ |
| Employed <br> Enmploytinm-population ratio | $\begin{array}{r} 60.0 \\ 49.829 \end{array}$ | $\begin{array}{r} 57.3 \\ 2.07 \end{array}$ | $\begin{array}{r} 57.5 \\ 2.008 \end{array}$ | $\begin{array}{r} 37.4 \\ 2,350 \end{array}$ | $\begin{array}{r} 59.6 \\ 49.888 \end{array}$ | $\begin{array}{r} 57.1 \\ 2.197 \end{array}$ | $\begin{array}{r} 57.0 \\ 2,306 \end{array}$ | 57.12.196 | 57.4$\mathbf{2} 230$ |
|  | $\begin{array}{r} 57.4 \\ 2.245 \end{array}$ |  |  |  | $\begin{array}{r} 57.0 \\ 2.296 \end{array}$ |  |  |  |  |
| Unemploymeet rato | 4.3 | 4.0 | 3.8 | 4.3 | 4.4 | 4.2 | 4.4 | 4.2 | 4.1 |
| Both sexes, 16 to 19 years <br> Civilan tabor torce $\qquad$ Partictostion rele $\qquad$ |  | \$. 500 | 5.789 |  |  |  |  |  |  |
|  | 5,79145.3 |  |  | 5,985 | 5.570 | 5,044 | $5.854$ | $\begin{array}{r} 5.981 \\ 47.5 \end{array}$ | 5.884 |
|  |  | 44.8 | 45.0 | 47.0 |  | 47.3 |  |  | 47.5 |
| Enrotoyed ....................... | 4,899 | 4.749 | 4,882 | 5.068 | 5.128 | 5.042 | 4.887 | 3.042 | 5043 |
| Employmens population rato ................--................... | 39.2 | 37.7 | 38.0 | 40.5 | 40.0 | 40.1 | 30.6 88.6 | 40.0 939 | 40.0 838 |
| undmpioyed $\qquad$ | 892 15.4 | 881 152 | ${ }^{907}$ | 15.3 15 |  | ${ }_{15.2}$ | 84.8 14.8 | 939 15.7 | \$5.7 |
| CLLACK OR AFPICAN AMERICAN |  |  |  |  |  |  |  |  |  |
|  | 25.684 | 25.967 | 25008 | 25,624 | 25,867 | 25,900 | 25,932 | 25.967 |  |
|  | 18,559 | 16.374 | 16,374 | 86.614 64.5 | 36.500 | 16,401 | $\begin{array}{r} 16,595 \\ 64.0 \end{array}$ | $\begin{array}{r} 16,485 \\ 6.5 .5 \end{array}$ | $\begin{array}{r} 18,442 \\ 63.2 \end{array}$ |
|  | 14.817 | 14.856 | 14.797 | $\begin{array}{r} 64.8 \\ 14.838 \end{array}$ | $\begin{array}{r} 64.2 \\ 14.8 .86 \end{array}$ | $\begin{array}{r} 63.3 \\ 14.800 \end{array}$ | 14.50957.5 | 14.87857.3 | 74.81857.08.58 |
| Empheytrentpopdabion tath ...................................- | 57.8 | $\begin{array}{r} 57.2 \\ 1.518 \\ 8.3 \\ 9.593 \end{array}$ | $\begin{array}{r} 56.9 \\ 1.577 \\ 9.6 \\ 9.629 \end{array}$ | $\begin{aligned} & 57.9 \\ & 1,775 \\ & 10.7 \\ & 9.017 \end{aligned}$ | $\begin{aligned} & 57.5 \\ & 1,736 \\ & 10.5 \\ & 9.265 \end{aligned}$ | $\begin{array}{r} 572 \\ 1.800 \\ 9.8 \\ 8.495 \end{array}$ |  |  |  |
| Undimployd | $\begin{array}{r} 8.742 \\ 10.5 \end{array}$ |  |  |  |  |  | 1.586 | 1.607 | 1,62t |
| Unemployment rate |  |  |  |  |  |  | 10.2 | 9.7 | 8.9 |
| Not in laber torce. | 9.066 |  |  |  |  |  | 9.337 | 9,482 | 9.560 |
| Men, 20 years and over |  | 7.286 |  |  |  |  |  |  |  |
| Cwilian labor force ................................. | $\begin{array}{r} 7,305 \\ 71.3 \end{array}$ |  | $\begin{array}{r} 7.311 \\ r 0.1 \end{array}$ | 7,348 | 7,45071.8 | 7.30570.3 | 7,367 | 73029 | 7,358 |
| Parricipation rate |  | 69.7 |  | 71.7 |  |  | 70.8 | 70.1 | 70.5 |
| Emporyod ........ | 8.532 | 6.6c) | 6,68: | 6,541 | 0.737 | 6,629 | 0.669 | 6.626 | 0.676 |
| Employmminpopleaion | 63.7 | 63.4 | 63.5 | 63.8 | 65.0 | 63.7 | 68.3 | 63.6 | 689 |
|  | 10.6 | $\mathbf{8 . 5}$ $\mathbf{9 . 0}$ | 8.8 | 11.0 | 7.13 8.8 | 8.4 | 688 8.2 | 8.3 | 93 |
| Women, 20 years and oves |  |  |  |  |  |  |  |  |  |
| Chilian labor torce -..............................-..................... | 8.482 | 8,512 | 8.349 | 6,463 | 0.358 | 8.418 | 8,493 | 8.502 | 0,3<2 |
| Paricipation rale m.................................................. | 65.3 | 64.8 | 63.5 | 65.1 | 63.8 | 64.2 | 04.7 | 64.7 | 68.4 |
| Erployed.... | 7.784 | 7.809 | 7,648 | 7,783 | 7,595 | 7.674 | 7.700 | 7,763 | 7.042 |
| Employmerr-population mio. | 59.9 | 55.4 | 58.1 | 59.9 | 53.0 | 58.5 | 58.7 | 59.1 | 38.1 |
| Unoriployed ................... | 898 | 703 | 701 | 680 | 762 | 745 | 792 | 739 | 700 |
| Unomploymant rate .........................-........ | 8.2 | 8.3 | 8.4 | 8.0 | 9.1 | 1.8 | 9.3 | 8.7 | 8.4 |
| Both sexes, 15 to 19 years |  |  |  |  |  |  |  |  |  |
| Civalan labor force .-................-m-r......... | 71 | 606 | 714 | 802 | 794 | 682 | 737 | 681 | 744 |
| Participution rate | 325 | 25.1 | 29.6 | 33.7 | 33.1 | 28.3 | 30.6 | 28.2 | 30.8 |
| Employed - - -- -i. - | 502 | 445 | 483 | 514 | 533 | 510 | 521 | 489 | 502 |
| Employment-popriasion ietio.. | 21.1 | 18.4 | 20.2 | 21.6 | 22.2 | 21.2 | 21.6 | ${ }^{20.3}$ | 20.8 202 |
| Unamployed -.......-................................................ | 270 | 181 | 226 | ${ }_{35}^{287}$ | 361 | 173 | 217 | 193 28.3 | 242 32.5 |
| Unemployment tats .................-.............................. | 35.1 | 26.6 | 34.7 | 35.8 | 32.9 | 25.1 | 29.4 | 28.3 | 32.5 |
| ASIAN <br> Giritian norinastidurnal papuiabon | 0.204 | 2.44 | 9.488 | (2) | (2) | (2) | (2) | (2) | (2) |
|  | 6.001 | 6.230 | 6.189 | (2) | (2) | (2) | $(2)$ | (2) | $(2)$ |
| Paricipation rate -.............--.................................- | 68.1 | 86.0 | 55.2 | (2) | (2) | (2) | (2) | $\left({ }^{2}\right)$ | (2) |
| Employed ....-................---.-.-............................... | 5.788 | 5.958 | 5.928 | (2) | (2) | (2) | $(2)$ | (2) | (2) |
| Employment-population ratio .........--.-........................ | 62.7 | 63.1 | 82.5 | (2) | (2) | (2) | ${ }^{2}$ 2) | $\left({ }^{2}\right)$ | $(2)$ |
| Unemployed ......................................-.................. | 313 | 274 | 262 | (2) | (2) | (2) | $(2)$ | $\left(\begin{array}{l}2 \\ 2\end{array}\right.$ | (2) |
|  | 5.1 | 4.4 | 4.2 | (2) | $1^{2}$ | (2) | (2) | $\left(\begin{array}{l}2 \\ 2 \\ 2\end{array}\right.$ | (2) |
|  | 3.923 | 3.214 | 3.299 | (2) | (2) | (2) | (2) | $\left({ }^{2}\right)$ | (2) |

TThe population ficures are not adustod for masonal varitiont brewtore, isemical mombers appeer in the unaffustiod and seasensly eaputied coturins.
numbers eppeer in ato
2 Dila not available.
 revisec Doowtrion controls used in to houmbiold surver.

HOUSEHOLD DATA
Table A-3. Employment states of tre Mispanic of Lettro popitation by eex and ege
Olumbers in trousands)

| Employment status, sex, and age | Not seasorally adjusted |  |  | Sessonatly adiusted ' |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \mathrm{May}_{2003} \end{aligned}$ | $\underset{2004}{\text { Apr. }}$ | $\begin{aligned} & \mathrm{Nay} \\ & 2004 \end{aligned}$ | $\underset{2003}{2 y y}$ | $\frac{\mathrm{dan}}{2004}$ | $\begin{array}{r} \text { F06 } \\ -2004 \end{array}$ | $\begin{aligned} & \mathrm{Nay.} \\ & 2004 \end{aligned}$ | $\underset{2004}{ }$ | $M_{2001}^{20 y}$ |
| HBSPANIC OA LATINO ETHNICTTY |  |  |  |  |  |  |  |  |  |
|  | 27.301 | 27.878 | 27,963 | 27,391 | 27,619 | 27.703 | 27.701 | 27.879 | 27,950 |
|  | 18,667 | 10,090 | 19.234 | 18,763 | 18,811 | 18.683 | 19.010 | 19,034 | 18,313 |
|  | 6e: | 65.4 | 68.8 | 68.5 | 60.1 | 87.5 | 68.4 | 68.4 | 69.1 |
|  | 17280 | 17,798 | 16,007 | 17,247 | 17,411 | 17,303 | 17,595 | 17,093 | 17,958 |
|  | 611 | 63.8 | 64.5 | 63.0 | 632 | 62.5 | 613 | 63.5 | 84.2 |
| Unomployed | 1,376 | 1,283 | 1.217 | 1.516 | 1,370 | 1329 | 1,434 | 1,371 | 1,355 |
| Unemporonient fate | 7.4 | 4.7 | 0.3 | 4 | 73 | 7.4 | 7.4 | 7.2 | 7.0 |
|  | 8.725 | 8.784 | 8.714 | 8,628 | 88807 | 0.012 | 8.781 | 2015 | 8,654 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |
| Cinism thbor forte ............ | 10.694 | 10.963 | 11.082 | (2) | ${ }^{2} 1$ | (2) | (2) | (2) | (2) |
| Participation iale -. | 84. | 04.5 | 84.7 | (2) | (2) | (2) | $12)$ | 12 | ${ }^{2}$ 2) |
|  | 10.007 | 10,304 | 10.423 | (2) | $12)$ | (2) | ${ }^{2} 5$ | ${ }^{2}$ | $(2)$ |
|  | 72.7 | 75 | 80, | (2) | (2) | (2) | (2) |  | ${ }^{2} 1$ |
|  | 667 | 650 | 595 | (2) | [2] | (2) | (2) | (2) |  |
|  | 6.4 | 6.0 | 5.4 | (2) | (2) | (2) | $\left.i^{2}\right)$ | (2) | (2) |
| Wormen, 20 yeare and over |  |  |  |  |  |  |  |  |  |
| Cinilan labor torce ................................................... | 7.009 | 7.452 | 7.309 | $\left\{_{2}^{2} 2\right\}$ | (2) | (2) | $\left(\begin{array}{l}2 \\ 2 \\ 2\end{array}\right.$ |  |  |
|  | 6. 5.429 | 50.8 6.780 | 69.1 8.872 | $\left(\begin{array}{l}2 \\ 2 \\ 2\end{array}\right.$ | (2) | (2) |  | ${ }^{2} 2$ | ${ }^{2} 2$ |
| Employod --.ind | 6.493 58.3 | 8.780 550 | ${ }_{6}^{6,872}$ | $\left(\begin{array}{l}2 \\ 2 \\ 2\end{array}\right.$ | $\left(\begin{array}{l}\text { (2) } \\ \text { 2) }\end{array}\right.$ | (2) | (2) | 12 <br> 12 | (2) |
|  | 539 | 402 | 436 | (2) | (2) | (2) | (2) | (2) | (2) |
|  | 7.7 | 6.4 | 6.0 | (2) | (2) | (2) | ${ }^{2} 3$ | (2) | (2) |
| Both saxes, 18 to 19 years |  |  |  |  |  |  |  |  |  |
|  | 542 | 67\% | 522 | (2) | (2) | (2) | (2) | (2) | (2) |
|  | 37.1 | 30.8 | 33.6 | (2) | (2) | (1) | (2) | (2) | (2) |
| Enploybt ..-2u...................................................... | 788 | 714 | 742 | (2) | (2) | (2) | (2) | (2) | (2) |
|  | 32.1 | 27.5 | 22.8 | ${ }^{2}{ }^{2}$ | (2) | (1) | (2) | (2) |  |
| Unorployed .....- | 153 | 188 | 182 | ${ }^{2}{ }^{2}$ | 12 $1^{2}$ | (2) | (2) | (2) | (2) |
|  | 16.3 | 36.5 | 19.7 | ( ${ }^{2}$ ) | ( ${ }^{2}$ ) | (2) | $(2)$ | (2) | (2) |
|  <br>  <br> 2 Data not avilable. |  |  |  <br>  sunver. |  |  |  |  |  |  |

Twdia A-4. Employment gtatus of the eivilian poputation 25 years and over by educathoral attainment
(Munbers in Proumod)

| Educational attainment | Not seasenally adjusted |  |  | Stasonally dedjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & \text { 2003 } \end{aligned}$ | Apr. 2004 | May 2004 | $\begin{aligned} & \mathrm{May} \\ & 2 \infty 00 \end{aligned}$ | $\underset{2004}{\mathrm{Jom}}$ | $\begin{aligned} & \text { F00, } \\ & 2004 \end{aligned}$ | $\begin{gathered} \mathrm{Msez} \\ 2004 \end{gathered}$ | ${ }_{2004}^{A p t}$ | $\mathrm{m}_{2004}$ |
| Less than a Migh sechool diptoma |  |  |  |  |  |  |  |  |  |
| Criman tabor lores ..........-...................................-- | 12.58 | 12.258 | 12,497 | 12684 | 12356 | 12,528 | 12350 | 12,01s | 12.212 |
|  | 43.8 | 45.1 | 45.8 | 44.6 | 4.3 | 45.4 | 43.1 | 44.2 | 4.5 |
|  | $\begin{array}{r}1,984 \\ \hline 11.9\end{array}$ | 11.271 | 11.528 | 11,514 | 11.731 | 11,455 | 14,362 | 10.97 | 11,140 |
| Employmmopopulation ratio ......-....-........................ | 41.9 | 41.5 | - 42.0 | 40.5 | 404 | 41.5 | 41.1 | 40.4 | 40.6 |
|  | \$.040 | 897 | 875 | 1,150 | 1,085 | 1,071 | 1.083 | 1,042 | 1,072 |
|  | 8.0 | 8.1 | 7.8 | 8.1 | 8.8 | 8.5 | 0.6 | 0.7 | 8.8 |
| - High school graduntes, no college : |  |  |  |  |  |  |  |  |  |
|  | 37.77 | 37827 | 37.789 | 37,699 | 37.658 | 37,008 | 37,749 | 37.724 | 37,670 |
|  | 61. | 82.6 | 62.8 | 06.0 | 63.0 | 63.3 | 13.2 | 62.8 | 63.0 |
| Emplod.-........................................-........... | 35.836 | 35.851 | 36,042 | 35,798 | 53,689 | 33,998 | 35.755 | 35,743 | 33.964 |
|  | 60.5 | 593 | 60.0 | 60.5 | 59.8 | 60.1 | 50.9 | 59.5 | 69.9 |
|  | 1.589 | 1.878 | 4.737 | 2.001 | 1.832 | 2,900 | 1,984 | 1,979 | 1,006 |
| Usemplopmeet rall .........- | 5.1 | 5.3 | 4.6 | 5.5 | 4.5 | 5.0 | 5.3 | 5.2 | 5.0 |
|  |  |  |  |  |  |  |  |  |  |
|  | 33.658 | 34,488 | 34,194 | 34,135 | 33.810 | 34,028 | 34,354 | 30,500 | 30,575 |
|  | 72.5 | 721 | 72.3 | 73.5 | 72.5 | 721 | 72.8 | 73.0 | 73.1 |
|  | 32.107 | 33.051 | 32,038 | 32.440 | 73270 | 32.538 | 32,726 | 33.152 | 30,163 |
| Emplopmber-poputation rato ...-- --.................. | 69.1 | 90. 8 | 69.5 | 63.9 | 60.2 | 68.9 | 69.3 | 70.0 | 70.2 |
| Unomptored -......-.i......-7.................................. | 1.561 | 1.354 | 1.293 | 1.658 | 1,535 | 1,4ts | 1,628 | 1.428 | 1.392 |
| Unernployment rat | 4.6 | 4.0 | 3.8 | 1.9 | 4.5 | 4.4 | 4.7 | 4.1 | 4.0 |
| Bactelor's depree and higher ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Purticipation cate | 72 | 78.0 | 77.8 | 77.8 | 72.4 | 7.7 | 77.9 | 77.6 | 773 |
|  | 37,67\% | 38,255 | 30.188 | - 38.585 | 30.377 | 33.743 | 39.197 | 38.006 | 38.887 |
| Employmendpopedatoriraio ...... | 780 | 75.4 | 75.7 | 73.4 | 78.1 | 75.5 | 73.8 | 75.3 | 732 |
|  | 1.123 | 1,094 | 1.084 | 1.219 | 1.173 | 1,160 | 1,474 | 1.178 | 1.177 |
|  | 2.4 | 2.7 | 2.7 | 3.1 | 2.8 | 2.9 | 28 | 2.9 | 2.3 |
|  <br>  <br> MOTE: Begining in trowisy 2004, data rabiel rovesed nousthodd sumby. |  |  |  |  |  |  |  |  |  |

## hOUSEHOLD DATA

hOUSEMOLD DATA
Table A.5. Employed persors by class of worker and pant-ime status
(In thousands)

| Catogory |
| :--- |

${ }_{2}$ Dasa for avalasole.

 ine tor nombern 1 , only 1 to 34 hours duing the reference week for reatons such as holldays. iness. and

Dac wrathe.
NOTE: Detail tor the seasonsily efopsted data thown in Fis lavie will nat necessarity
 Bepining in daruary 200s, data Fefiect revised popuation consios vaed in the mousencld survity.

Table A.6. Selected employment indicators
(tr moussands)

| Characteristic | Not seasonaliy adusted |  |  | Seasonally adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | hiny 2003 | Apr. <br> 2004 | May 2000 | $\begin{aligned} & \mathrm{May} \\ & 2003 \end{aligned}$ | $\underset{2000}{\mathrm{Jon}}$ | $\begin{aligned} & \text { Fath } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 2008 \end{aligned}$ | $\underset{200 \mathrm{~A}}{\mathrm{Arr}}$ | way $200$ |
| Tetal, 16 yours and ovat - | 137567 | 130,423 | 133.867 | 137.505 | 130.565 | 130,305 | 130.298 | 138.578 | 138.772 |
| 18 to 19 years ..- | 5.722 | 5,522 | 5.580 | 5,926 | 5,977 | 8,875 | 5,787. | 5,888 | 5,885 |
| 161087 ytans | 2,179 | 2.032 | 1,999 | 2,318 | 2.367 | 2.330 | 2,191 | 2256 | 2,152 |
|  | 3,543 | 3.450 | 3,692 | 3.578 | 3.605 | 3,573 | 3,590 | 3,634 | 3,713 |
| 20 yeors and over | 131.045 | 132.901 | 133,177 | 131,579 | 132.589 | 132.426 | 132,501 | 132,689 | 132.883 |
| 20 to 24 years | 53.310 | 13.662 | 13,547 | 33.445 | 13,60\% | 13,592 | 13,602 | 13,767 | 13.669 |
| 25 years and over | 115.535 | 119.239 | 119,631 | 118.128 | 118.930 | 118,869 | 118.037 | 114.086 | 119.198 |
| 25 to 54 years. | 97,798 | 97,397 | 97.675 | 97,099 | 97.161 | 96,982 | 96,877 | 87,124 | 97,343 |
| 25 to 34 years ......................--..............-............. | 30,459 | 30.376 | 30,494 | 30.309 | 30.325 | 30,17\% | 30,260 | 30.316 | 30.396 |
|  | 34.996 | 34,505 | 34,785 | 34858 | 34,506 | 34,485 | 34,425 | 34.481 | 34.611 |
| ${ }_{5}^{45}$ to 54 y years and | 31.943 | 32,406 | 32.305 | 31.853 | 32.328 | ${ }^{32.319}$ | 32,188 | 32388 | 32.535 |
| 55 years and over .....-.........-........................... | 21.137 | 23,451 | 21.938 | 21,027 | 23.769 | 21,888 | 21.951 | 21.782 | 21.858 |
| Men, 16 yars and ovet .................-................................. | 73.131 2.793 | 73.774 2714 | 74.009 | 73.069 | 74.343 3014 | 73.907 | 74.006 2878 | 74.053 | 74.035 |
|  | 2.793 1.029 | 2.714 925 | 2.704 | 2.807 1,079 | 1.014 1,157 | 2.831 1,105 | $\begin{array}{r}2878 \\ \hline 99\end{array}$ | 2.935 7.04 | 2.073 967 |
|  | 1.784 | 1,789 | 1,081 | 1.778 | 1.E62 | 1.850 | 1,858 | 1.886 | 1,697 |
| 20 y*art anc ovet ...................................................... | 70.333 | 73.050 | 74.306 | 70.982 | 71,329 | 70,969 | 71.:28 | 71.118 | 71,162 |
| 20 l 24 yearn .......-............................................ | 7.019 | 7.171 | 7.110 | 7.069 | 7.180 | 7.155 | 7,202 | 7,235 | 7.165 |
| 25 years and over | 53.318 | 83.885 | 64.196 | 69.096 | 64.167 | 60,503 | 63,679 | 53.839 | 63.969 |
|  | 52.072 | 52,280 | 52.557 | 51.910 | 52.418 | 52.178 | 52.107 | 52.203 | 52.377 |
| 25 to 34 years | 16.715 | 16.693 | 16,531 | 16.655 | 16.773 | 16,608 | 10,693 | 16,655 | 16,758 |
| 35 to 40 yeas | 18.733 | 18.680 | 16.779 | 18,701 | 18.712 | 18.683 | 18,632 | 10.656 | 38.728 |
| 45 to 54 yeart ... | 18.628 | 16.815 | 18.917 | 18,554 | 16,531 | 76.889 | 16,781 | 16.942 | 18.890 |
| 55 years anc overs | 11,246 | 11.801 | 13,039 | 11,185 | 11,753 | 11,724 | 11.772 | 11,558 | 11,593 |
|  | 84,436 | 64,649 | 64,778 | 64,458 | 64.223 | 64,400 | 64.292 | 04.523 | 64,737 |
| 151019 ypars ......................-.-............................... | 2.829 | 2.808 | 2.906 | 3.089 | 2.983 | 2.944 | 2.919 | 2,952 | 3.015 |
| 56 to 77 yeders | 1,150 | 1.108 | 1,096 | 1,239 | 1.210 | 1.225 | 1.192 | 1,212 | 2.185 |
| 18 to 19 yest .............-............................................. | 1,779 | 1.701 | 1,810 | 1.793 | 1.74] | 1,723 | 4,732 | 1.747 | 1,8:6 |
| 20 years anc over | 61.507 | 61.84 | - 61.072 | 81.397 | 61.250 | 61,458 | 61,373 | 01.571 | 68.721 |
| 20 to 24 years. | 6.291 | 6.491 | 5,437 | 6.375 | 8.411 | 8,427 | 6.400 | 5,532 | 6,506 |
| 25 yoars and over. | S5,217 | 55.350 | 55,435 | \$5.031 | 54.763 | \$4,965 | 54.883 | 55,047 | 55,229 |
| 25 to 54 years ..............in.......... | 45.325 | 45,100 | 45,120 | 45.190 | 44.745 | 44.503 | 44,764 | 44,841 | 44.866 |
| 25 to 34 yeert | 13.748 | \$3.682 | 13.608 | 13.734 | 13.554 | 13.570 | 13.586 | 13.631 | 13.537 |
| 35 to 44 yenrs .....7................................................. | 18,283 | 15,926 | 16,007 | 15,157 | 15.794 | 15.803 | +5,793 | 15.765 | 15.883 |
| 452054 years. | 15.315 | 15.482 | 15.448 | 15.298 | 45.397 | 15,430 | 15.405 | 15.448 | 15.448 |
| St years and over ..........1.......................................... | 8.691 | 10.250 | 10.317 | 9,043 | 10.018 | 10.162 | 10,189 | 10.205 | 10.263 |
| Mapried mon, epouzs present .......................................... | 44,545 | 4.637 | 4.754 | 4.476 | 45.490 | 45,128 | 45,043 | 44.733 | 44.783 |
| Matried wornen, spouse prisert ................................... | 34.495 | 34,489 | 3 SOH | 34.495 | 34.585 | 34.502 | 34.236 | 34.339 | 34.522 |
| Women who mandin teribes .................................... | 8.581 | 8.765 | 8.760 | (i) | (') | (') | (') | (1) | (') |
| Fultiome wakers? | 112.583 | 113.386 | 113.966 | \$12.84t | \$13.976 | 114,007 | \$13,051 | 114,090 | 113.898 |
| Perraime workers ${ }^{3}$ | 24.584 | 25,037 | 24,021 | 24,580 | 24,300 | 24,081 | 24,273 | 24,397 | 24,820 |

I Data not avilashe.


 add to tcals becsuse of the indepondert seasonal ediustrtiont of the varigut wriths. Beainning in Janwary 2004, datat reffect tovised popetistion condrots used in the houstitid curver.

Table A-7. Selocted unernployment tndicators, seasonally adiusted

| Characterstic | Number of unemployed persons (in thousands) |  |  | Unemployment rates ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2000 \end{aligned}$ | Ner. | $\begin{aligned} & \text { May } \\ & 200 \cdot 4 \end{aligned}$ | ${ }_{2003}$ | $\begin{aligned} & \text { dan. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Fob. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & M_{39} \\ & 2000 \end{aligned}$ | $\underset{2004}{ }$ | $\begin{aligned} & \text { May } \\ & 2004 \end{aligned}$ |
| Tolal, 16 yuss mind ovet ............................................ | 8,057 | 8.164 | 0.203 | 8.1 | 5.5 | 5.6 | 5.7 | 8.6 | 5.8 |
|  | 1,314 | 1,197 | 1.225 | 18.1 | 16.7 | 18.6 | 16.5 | 16.9 | 17.2 |
|  | 538 | 573 | 583 | 18.8 | 18.2 | 17.6 | 19.4 | 20.2 | 21.8 |
|  | 792 | 820 | 842 | 38.9 | 15.7 | 15.7 | 14.5 | 14.7 | 14.7 |
| 20 years end ovtr ....-.............-m........-.............n....... | 7.643 | 6,967 | 6.978 1.485 | 5.5 | 5.1 | 5.9 9.5 | 5.2 | 8.0 | 5.0 |
|  | 7,565 | 1.392 | 1,485 5 590 | 10.4 | 8.8 | 4.8 | 9.6 4.6 | 8.2 | 4.4 |
|  | 6.095 5.132 | 4, 376 <br>  <br>  | 3,310 4.625 | 5.0 | 4.7 | 4.7 | 4.9 | 4.6 | 4.5 |
|  | 3.1550 | 1,760 | 1,800 | 5.0 | 5.7 | 5.6 | 39 | 55 | 5.6 |
|  | 1,828 | 1,597 | 3,572 | 5.9 | 4.5 | 4.5 | 4.7 | 4. | 4.2 |
| 45 to 54 yeats ..................................................... | 1,355 | 1,321 | 1.303 | 4.4 | 4.0 | 3.9 | 4.0 | 3.9 | 3.9 |
| S5 years and over --..............................1................. | 850 | 851 | 893 | 4.4 | 37 | 3.6 | 3.8 | 3.8 | 3.9 |
| N4en, 16 years and over ................................................... | 5,072 | 4.408 | 4.588 | 8.5 | 5.7 | 5.7 | 5.8 | 5.7 | 5.8 |
| I8 to 19 years ..........................................................- | 739 | 695 | 680 294 | 20.3 21.5 | 17.8 193 | 17.2 | 18.3 | 19.1 | 29.93 |
| 161017 yexs ........................................................ | 295 | 319 373 | 378 | 12.5 | 19.3 18.2 | 15.3 | 15.3 | 165 | 166 |
|  | 4.438 | 9,753 | 378 | 18.8 5.8 | 51.2 | 5. 5 | \$ 5.2 | 5.0 | 3.2 |
|  | 4.361 | 3.753 800 | 3,81 | 19.3 | 10.5 | 10.0 | 10.1 | 10.0 | 103 |
|  | 3,458 | 2.847 | 3,084 | 5.2 | 4.5 | 4.5 | 4.8 | 4.4 | 46 |
|  | 2,906 | 2.47 | 2.563 | 5.3 | 4.7 | 4.7 | 4.8 | 4.5 | 4.7 |
|  | 1,045 | 880 | 1.071 | 6.1 | 5.6 | 6.0 | 5.9 | 5.5 | 6.0 |
| 35 to 44 years ...................................................... | 1.023 | 817 | 809 | 52 | 4.4 | 4.3 | 4.6 | 42 | 4, |
|  | 798 | ${ }^{680}$ | 681 | 4.8 | 40 | 3.8 | 3.8 | 3.9 | 3.9 |
| 55 years and over …................................................. | 550 | 470 | 501 | 4.7 | 3.6 | 3.7 | 3.8 | 3.9 | 4.7 |
|  | 3.835 | 3,717 | 3.637 | 57 | 5.5 | 5.8 | 5.5 | 5.4 | 5.3 |
| 16 to 19 yetrs .......................................-................ | 593 | 502 | 545 | 16.0 | 15.9 | 16.0 | 14.7 | 44.5 | 15.3 |
| 15 ¢ 17 yeats ...................-................................... | 241 | 254 | 290 | 16.3 | 17.1 | 15.9 | 16.9 | 173 | 20.1 |
|  | 350. | 251 | 280 | 15.3 | 15.2 5 | 15.6 4 | 43.0 | 12.8 50 | 12.7 4.8 |
| 20 years and over ..........................-......................--1. | 3,302 | 3.215 | 3.692 | 5.1 | 5.0 | 8.9 | 5.1 | 8.3 | 8.8 |
| 20 to 29 years .........-...................................... | ${ }_{2}^{566}$ | 592 2831 | 644 245 | 8.5 | 4.8 | 4.4 | 8.5 | 4.3 | 4.2 |
| 25 yoars and pver .............................................. | 2.688 2.226 | 2,031 | 2.465 2.062 | 4.7 | 4.8 | 4.5 | -4,9 | 4.7 | 4.4 |
|  | ${ }^{2.226}$ | 2.202 | -2062 | 39 | 5.80 | 5.2 | 5.8 | 5.4 | 5. |
|  | 605 | 780 | 721 | 4.7 | 4.8 | 4.5 | 4.9 | 4.7 | 4.3 |
| 45 to 54 yours ...7.1................................................. | 556 | 641 | 612 | 3.5 | 4.0 | 4.0 | 4.1 | 4.0 | 3.8 |
| 55 ydur snd over ${ }^{2}$.................................................. | 350 | 349 | 311 | 3.6 | 4.1 | 3.8 | 3.5 | 3.3 | 2.3 |
|  | 1,701 | 1,445 | 1.437 | 3.9 | 3.3 | 3.4 | 3.2 | 3.1 | 3.7 |
| Manied wornen spouse presers -im......----...................... | 1,334 | 1,322 | 1,185 | 3.7 | 3.7 | 2.6 | 3.7 | 7.7 | 3.3 |
|  | 775 | 710 | 701 | 8.3 | 2. 3 | 8.1 | 0.6 | 7.5 | 7.4 |
| Fubtone workerz ${ }^{3}$ | 7,521 | 6,775 | 6.890 | 62 | 5.7 | 5,6 | 88 | 5.6 | 5.7 |
|  | 1,458 | 1,360 | 3,372 | 5.6 | 5.4 | 5.2 | 5.4 | 5.3 | 52 |

1 Unemploymen sts a Dercent of the eivias tabor force.



a Pat-ime woikers ate unemproped persorse who have exprostod a desire to work

 rofect rovised poputation contioth used bo the houtahoid survery.

Tasto A-a. Unemployed persens by reason tor unemployment
OLurterars in Howasida)

| Reason | Not seasonally adjusted |  |  | Seasonaly adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mry } \\ & 2003 \end{aligned}$ | $\underset{2004}{200}$ | $\begin{gathered} 14 b y \\ 2004 \end{gathered}$ | $\begin{aligned} & 142 y \\ & 2003 \end{aligned}$ | $\frac{\tan }{2004}:$ | Fot. 2004 | $\begin{aligned} & \text { Mart. } \\ & 20004 \end{aligned}$ | Apr. 2004 | $\begin{aligned} & \text { Moy } \\ & 2004 \end{aligned}$ |
| NUMPER OF UNEMPLOYED |  |  |  |  |  |  |  |  |  |
|  | 4,589 | 4,253 | 3.778 | 5,021 | 4,330 | 4.323 | 4.607 | 4.359 | 4.218 |
|  | 944 | 943 | 715 | 1,197 | 1,029 | 1.064 | 1.040 | 894 | 925 |
|  | 3.865 | 3,3*1 | 3.082 | 3 E 26 | 3.353 | 32850 | 3.587 | 3.405 | 3235 |
| Pemmand job lexers --...................................... | 2,829 | 2.560 | 2.354 | (1) | (1) | (1) | (1) | (1) | (1) |
|  | ${ }_{708}^{818}$ | 750 | 709 | (1) | (1) | (1) | '1) | (1) | (') |
|  | 706 | 796 | 77 | 776 | 804 | 827 | 836 | 88 | 848 |
|  | 2.587 | 2.192 | 2.537 | 2.506 | 2.509 | 2.424 | 2.424 | 2.314 | 2.438 |
|  | 618 | 580 | 706 | 035 | 581 | 876 | 687 | 645 | 73 |
| PERCENT OSTRIEUTION |  |  |  |  |  |  |  |  |  |
|  | \$00.0 | 100.0 | 100.0 | 100.0 | t00.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job hosers and persons wio eormpated temporary joba ...---. | 54.0 | 54.3 | 48.5 | 56.2 | 52.3 | 52.4 | 54.2 | 53.8 | 51.3 |
|  | $t \mathrm{t} .1$ | $\$ 2.0$ | 92 | 13.4 | 12.3 | 12.9 | 12.2 | 12.1 | 11.3 |
|  | 42.9 | 42.2 | 39.3 | 428 | 40.0 | 39.5 | 42.0 | 49.8 | 40.0 |
|  | 6.3 | 10.2 | 9.9 | 8.7 | 96 | 10.0 | 9.8 | 50.1 | 10.3 |
|  | 30.4 | 28.1 | 32.6 | 28.0 | 30.0 | 38.4 | 28.5 | 28.3 | *. 7 |
|  | 7.3 | 7.5 | 9.1 | 7.1 | 8.1 | 8.2 | 7.4 | 7.8 | 8.7 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOP FORCE |  |  |  |  |  |  |  |  |  |
| Jos kosary and persors who cormplated termporary ictis...---- | 3.1 | 2.9 | 2.6 | 3.4 | 30 | 3.0 | 3.1 | 3.0 | 2.9 |
|  | . 5 | . 5 | . 5 | 3 | 5 | 8 | 8 | 0 | ${ }_{6}$ |
|  | 1.8 | 1.5 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 8.7 |
| Now ontarth ،............................................................. | 4 | . | . 5 | 4. | 3 | 5 | 4 | 4 | 5 |



Teble A-Q. Unemployed persons by duration of unempfoyment
(furiters in thousands)

| Ouration | Not seasonally edjusted |  |  | Seasonally adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Mry } \\ 2000 \end{array}$ | Nor. | $\begin{aligned} & \text { Hay } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2000 \end{aligned}$ | $\begin{gathered} \mathrm{Jan} \\ 2004 \end{gathered}$ | Feb. <br> 2004 | Mtar. 2001 | Apr. 2004 | May 2004 |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |  |
|  | 2.974 | 2.439 | 2788 | 3.033 | 2,812 | 2,469 | 2,583 | 2,732 | 2.707 |
|  | 2.155 | 2.159 | +1,040 | 2,817 | 2,394 | 2.412 | 2414 | 2,369 | 2.376 |
|  | 3.371 | 3.28 | 2.135. | 3,244 | 3,3e5 | 3,274 | 3,320 | 2,969 | 3077 |
|  | 1.467 | 1,387 | 1.357 | t,340 | 1.467 | 1.403 | \$332 | 1,170 | 1.288 |
|  | 1.908 | 1,876 | 1,777 | 1.814 | 1,898 | 1,871 | 5,864 | 1.800 | 1.769. |
|  | 19.6 | 29.0 | 203 | 19.2 | 19.9 | 20.3 | 20.1 | 19.7 | 20.0 |
| Macien durators in weeks | 10.0 | 11.0 | 8.8 | 10.1 | 10.7 | 30.3 | 10.3 | 0.5 | 10.0 |
| PERCENT OISTRIBUTION |  |  |  |  |  |  |  |  |  |
| Tout uramployed .........................-n...............-......-..... | 100.0 | 10009 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Lass thar 5 wokk .-.-...- | 35.0 | 31.1 | 34.9 | 33.8 | 312 | 30.3 | 31.9 | 34.3 | 33.2 |
| 56014 mopas | 38.4 | 27.5 | 24.9 | 29.3 | 28.6 | 28.6 | 2s.0 | 28.1 | 28.1 |
| 15 wowk snd over .--................................................ | 397.7 | 41.3 | 40.2 | 38.8 | 40.2 | 402 | 33.9 | 38.5 | 37.7 |
|  | 17.3 | 17.4 | 37.4 | 15.4 | 17.5 | 172 | 10.0 | 14.4 | 150 |
|  | 22.4 | 22.9 | 228 | 21.4 | 22.7 | 22.8 | 23.9 | 22.1 | 21.9 |

[^1]Table A-10. Employod and unemployed persons by octupation, not seasonally adjusted
(ALumbers in Aroutands)

| Occupation | Employed |  | Unemployed |  | Unemployment rates |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mxy } \\ 2000 \end{gathered}$ | $\begin{aligned} & \text { May } \\ & \text { 2004 } \end{aligned}$ | $\begin{aligned} & \mathrm{Many} \\ & 2009 \end{aligned}$ | $\begin{aligned} & \text { Neyy } \\ & 20004 \end{aligned}$ | $\begin{aligned} & \text { Hay } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2004 \end{aligned}$ |
| Total. 16 years and over ' | 137.567 | 138,867 ${ }^{\circ}$ | 8,500 | 7,792 | 5.8 | 5.3 |
| Managoment, protessional, and retated oceupations ._--................ | 48.041 | 48.610 | 1,475 | 1,378 | 3.0 | 2.8 |
| Managemant, busimess, and firancial operalions occupations .......... | 20,067 | 20.219 | 612 | 620 | 3.0 | 3.0 |
| Protessional and rolated occupations ............................................. | 27,974 | 28,391 | 884 | 759 | 3.0 | 2.6 |
| Service ocerpations .................................................................... | 22,678 | 22,840 | 1.583 | 1,465 | 6.5 | 6.0 |
| Sales and office octupations --.......................................----........ | 35.115 | 35,162 | 2,106 | 1.851 | 5.7 | 5.0 |
| Sales and retated occupations | 15,729 | 15.742 | 1,009 | 835 | 6.0 | 5.0 |
|  | 19,394 | 19,420 | 1,096 | 1.016 | 5.4 | 5.0 |
| Natural resources, constrution, and maintenance octupations .-....... | 13,882 | 14.336. | 1,122 | 1.002 | 7.5 | 6.5 |
| Farning, fishing, and forestry occupations ........................................... | 968 | 1,012 | 140 | 95 | 12.6 | 8.6 |
| Consinuction and extraction occupations .......................................... | 7.967 | 8.285 | 722 | 697 | 8.3 | 7.8 |
| Instaflation, mainterance, and repair cecupatiors ...................................... | 4.928 | 5.039 | 260 | 210 | 5.0 | 4.0 |
| Production, mansportation, and material moving oocupations ......................... | 17.871 | 17.919 | 1.575 | 1,359 | 8.1 | 7.0 |
| Produclon occupations ......................................................... | 9,644 | 9,351 | 811 | 689 | 7.8 | 6.9 |
| Transportation and material moving ccoupations ............................. | 8.228 | 8.568 | 764 | 670 | 8.5 | 7.2 |


NOTE: Geginving in darvary 2004 . data rafiel revised popidaion controis used in the household survey.

Table A-17: Unemployed persons by industry, not seasonally adjusted

| Industry | Number of unemployed persens (in thousands) |  | Untmployment rates |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { M*y } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { may } \\ & 2004 \end{aligned}$ |
| Total, 16 years and over : | 8,500 | 7,792 | 5.8 | 5.3 |
| Nonagricultural private wage and salary workers ....................--........ | 7,000 | 6.234 | 6.2 | 5.5 |
|  | 40 | 22 | 7.5 | 4.3 |
| Constuction ............................................................................ | 715 | 665 | 8.4 | 7.4 |
| Mantacturing ............................................................................. | 1,150 | 965 | 6.5 | 5.6 |
|  | 755 | 550 | 6.9 | 5.2 |
|  | 395 | 416 | 5.9 | 6.2 |
| Wholesale and retail trade ......................................................... | 1.247 | 1.183 | 6.2 | 5.8 |
| Transportation and utilies ....-.................................................... | 260 | 230 | 4.9 | 4.4 |
|  | 251 | 190 | 6.9 | 5.7 |
| Fimancial activities --....-...---................................................... | 320 | 302 | 3.6 | 3.3 |
| Professional and business sarvicas ..................................................... | 1,105 | 819 | 8.4 | 6.5 |
| Education and teath services ................................................ | 618 | 570 | 3.5 | 3.2 |
| Leisure and hospitajiky .....m....................................................... | 955 | 977 | 7.9 | 8.1 |
|  | 335 | 310 | 5.7 | 5.1 |
| Agriculure end related private wage and salary workers .-.i............. | 133 | 99 | 10.2 | 7.4 |
|  | 478 | 468 | 2.4 | 2.3 |
| Serf employed and unpaid tamily workers ....................................... | 271 | 287 | 2.6 | 2.7 |



hCuSEhOLD data
Table A-12. Atternative measures of tebor underutilization
(Purcema)

| Measure | Not selusonally sojusted |  |  | Sassonally tojusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \mathrm{Nay} \\ & 2003 \end{aligned}$ | Aros. 2004 | $\begin{aligned} & \text { Lany } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2000 \end{aligned}$ | $\mathrm{Jman}_{2004}$ | Fob. <br> 2004 | Mar. 2004 | ADr: $2004$ | $\begin{aligned} & \text { May } \\ & 2000 \end{aligned}$ |
|  | 23 | 22 | 2.1 | 22 | 2.3 | 22 | 23 | 2.0 | 21 |
|  lore $\qquad$ $\qquad$ $\qquad$ | 3.1 | 2.0 | 26 | 3.4 | 3.0 | 3.0 | 3.1 | 3.0 | 2.9 |
| U-3 Totas unemployed, es a percent of the eivilition tabor fores foffictal umemplopment rata) $\qquad$ | 5.8 | 54 | 5.3 | 6.1 | 5.8 | 5.6 | 3.7 | 5.6 | 5.6 |
|  fiscournged mothers $\qquad$ | 6.1 | 3.7 | 5.6 | 6.4 | 5.9 | 5.5 | 60 | 5.9 | 5.0 |
| U-5 Total unemployed. pars frisecuraged woikens, phus at onver mationaly <br>  atwerned workers $\qquad$ | 6.7 | 6.3 | 8.3 | 7.0 | 6.7 | 6.7 | 87 | 6.5 | 6.6 |
|  <br>  ell magiondy atacheot workers $\qquad$ | 9.7 | 9.3 | 9.3 | 10.1 | 9.9 | 9.6 | 9.9 | 9.6 | 3.7 |


 have given a job-makket retated raston for not cewrendy looking tor a pob. Ferciona employed part tirne for econoric reamors ate tione who wart and are avezatio for fillitime work but

 housenold surver.

Tsbte.A.13. Persons not in the tabor force and muitiple jobhotders by sex, not seasonally adjusted
(Numbers in trousumas)

| Category | Tolal |  | Men |  | Women |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 4 x y \\ & 2003 \end{aligned}$ | $2004$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{gathered} \text { May } \\ 200 \mathrm{~A} \end{gathered}$ | $\begin{aligned} & \text { Mar } \\ & 2000 \end{aligned}$ | $\begin{gathered} \mathrm{May} \\ 2004 \end{gathered}$ |
| NOT IN THE LABOA FORCE |  |  |  |  |  |  |
| Total not in the tabor torce ........................... | 74,701 | 76,300 | 28.367 | 29.123 | 46.334 | 47.405 |
|  | 5,482 | 5,371 | 2.570 | 2.458 | 2.951 | 2.969 |
| Searched for work Ind aveiatie so mork now' $\qquad$ Reason nol currienty looking | 1.424 | 8.337 | 755 | 766 | 673 | 747 |
|  | 408 | 478 | 310 | 307 | 172 | 169 570 |
| MULTTPLE JOBHOLDERS |  |  |  |  |  |  |
|  | 7,330 | 7.258 | 3,841 | 3.653 | 3.498 | 3.805 |
|  | 5.3 | 52 | 5.3 | 4.9 | 5.4 | 5.6 |
|  | 3.832 | 3.859 | 2.323 | 2.110 | 1808 | 1.749 |
|  | 1.630 | 1.049 | 533 | 513 | 1,097 | 1.138 |
| Primafy and sucondary poss both hat time ........................--.... | 269 | 251 | 192 | 151 | 7 | 101 |
|  | 1.464 | 1,489 | 772 | 872 | 692 | 811 |

' Dala refier to persors who have searched los wark durtag the pricer 12 menimu amd werr evaliats to takt a pb arthy the rifisence wook



as a cradt munber tor which mason for monpanicipation was net sotmerrined.

Moundary job(3), not shown neparataly, dala refect rentsed poputaion sontrots used in the howishokd ruavery.

Table 8-1. Employees on nontarm payrolls by industry sectar and selected industry detall

| thdustry | Not seasonally adjusted |  |  |  | Seasonally edjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May <br> 2003 | Mar. <br> 2004 | $\begin{gathered} \text { Apr } \\ 2004{ }^{-1} \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2004^{\circ} \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $2004$ | Feb. 2004 | Mar. 2004 | $\begin{gathered} \text { Apr } \\ 2004^{\circ} \end{gathered}$ | $\begin{gathered} \text { May } \\ 2004^{\circ} \end{gathered}$ | Change trom: Apr. 2004. May 2004p |
| Total nontam | 130,520 | 129,816 | \$30,975 | 131,914 | 129,873 | 130,194 | 130,277 | 130,630 | 130,976 | 131,224 | 248 |
| Total priver | 108.537 | 107,847 | 108,997 | 109.963 | 108,332 | 108,667 | 108.738 | 109.077 | 109.402 | 109,677 | 275 |
| Goods-producing | 21,691 | 21,350 | 21,624 | 21,947 | 21.859 | 21,598 | 21,684 | 21,778 | 21.830 | 21.902 | 72 |
| Natursl resources and min | 568 | 568 | 574 | 588 | 570 | 570 | 572 | 581 | 585 | 588 | 3 |
| Legring | 65.7 | 64.3 | 60.7 | 62.3 | 68.7 | 65.1 | 64,2 | 65.9 | 66.5 | 65.1 | -1.4 |
| Ministy ..... | 502.3 | 504.4 | 512.8 | 523.8 | 501.6 | 50.5 .1 | 508.1 | 514.9 | 518.8 | 523.0 | 4.4 |
| Oi ans gas extraction. | 122.7 | 129.0 | +30.7 | 132.2 | \$22.9 | 126.9 | 128.9 | 130.0 | 131.2 | 131.9 | 7 |
| Mining, except oil and gas'. | 204.4 | 196.6 | 202.5 | 208.0 | 202.6 | 200.0 | 200.6 | 202.8 | 204.4 | 205.9 | 1.5 |
| Cowl ming .......................................... | 70.0 | 70.1 | 71.0 | 72.1 | 70.5 | 69.6 | 70.2 | 70.6 | 71.5 | 71.9 | : 4 |
| Support activilies tor mining ........................... | 175.2 | 178.8 | 179.5 | 183.6 | 176.1 | 178.2 | 178.8 | 182.1 | 183.0 | 185.2 | 2.2 |
| Construction, | 6,760 | 6.512 | 6,732 | 6.961 | 6.755 | 6.812 | 6,791 | 6.853 | 6.872 | 6.909 | 37 |
| Consturtion of buikdings | 1,578.8 | 1,548.1 | 1,575.0 | 1.621.8 | 1,578.5 | 1.593.3 | 1.590 .9 | 1.607.6 | 1,811.4 | 1,622.4 | 11.0 |
| Heary and civil angineerng construction .........- | 932.0 | 8422 | 902.2 | 053.1 | 905. 2 | 928.0 | 924.0 | 928.8 | 927.4 | 928.2 | . 8 |
| Specially trade contractors ........................... | 4.254 .1 | 4.122.0 | 4.254 .3 | 4,385.8 | 4.230 .8 | 4.290 .2 | 4.276 .5 | 4,318.9 | 4.333.6 | 4,358.4 | 24.8 |
| Manufacturing ... | 14,563 | 14.272 | 14,318 | 14,400 | 14.574 | $\stackrel{14.314}{ }$ | 14,321 | 14,344 | 14,373 | 14,405 | 32 |
| Production workers | 10,227 | 10,003 | 10.055 | 10.128 | 10,233 | 10,035 | 10,038 | 10.058 | 10,091 | 90.124 | 33 |
| Durabie goods... | 8.997 | 8.870 | 8.816 | 8,982 | 6,993 | 8.869 | 8.882 | 8,899 | 8.927 | 0,953 | 26 |
| Production workers | 6.176 | 8.082 | 6.127 | 6,166 | 6,168 | 6089 | 6,088 | 6.101 | 6,129 | 8, 155 | 26 |
| Wood producs | 537.3 | 530.5 | 534.5 | 544.5 | 536.1 | 536.3 | 538.4 | 539.7 | 539.6 | 544.3 | 4.7 |
| Nondretatic mineral products | 498.0 | 480.7 | 493.9 | 505.3 | 494.8 | 492.7 | 490.5 | 493.2 | 498.3 | 502.3 | 4.0 |
| Primary metals .-....................................... | 480.4 | 481.4 | 461.5 | 463.9 | 481.3 | 462.2 | 482.4 | 482.0 | 4623 | 464.1 | 1.8 |
| Fabricated metal products | 1.477 .5 | 1.474 .5 | 1,486.3 | 1,495.1 | 1,480.6 | 1.471.8 | 1,476.6 | 1,478.5 | 1,489.0 | 1,497.7 | 8.7 |
| Machinery .......................--7................... | 1,158.1 | 1.146 .8 | 1,152.5 | 1,153.7 | 1.155 .2 | 1.138 .7 | 1.148.2 | 7,145.1 | 1.151 .1 | 1,151.5 | 4 |
| Computet and electronic products'.................. | 1,365.2 | 1.336.0 | 1,337,1 | 1,346.8 | 1,356.4 | 1.333 .2 | 1,333.9 | 1,338.0 | 1,341.2 | 1,347,7 | 6.5 |
| Computar and paripherst equipment ............ | 228.3 | 218.8 | 218.1 | 218.4 | 228.4 | 219.4 | 239.0 | 218.6 | 218.4 | 218.4 | 0 |
| Commuticaions equipmert ...................... | 158.1 | 154.7 | 154.9 | 156.0 | 157.4 | 154.8 | 154.8 | 355.0 | 154.9 | 155.3 | . 4 |
| Semiconcurtars and edectronic components | 464.6 | 457.4 | 452.7 | 456.8 | 454.3 | 450.2 | 451.4 | 452.1 | 453.9 | 457.1 | 3.2 |
| Electronic instuments .................. | 428.1 | 426.1 | 426.2 | 430.2 | 429.0 | 423.7 | 423.3 | 426.8 | 428.1 | 430.9 | 28 |
| Electricst equipment and appliznces ...--........ | 460.2 | 448.2 | 447.0 | 446.8 | 461.0 | 449.8 | 448.6 | 446.8 | 146.7 | 447.1 | 4 |
| Transpertation equipment .......................... | 1.782 .2 | 1.770 .2 | 8.769 .9 | 1.772.6 | 1.780. 1 | 1.760 .8 | 1.756.5 | 1.789 .1 | 1.769 .1 | 1.768 .7 | - 4 |
| Furmiture and related procucts ...................... | 572.9 | 572.6 | 378.2 | 577.5 | 572.5 | 571.3 | 571.2 | 573.4 | 576.2 | 574.9 | -1.3 |
| Miscotianeous tnamufacturto .-.................... | 665.3 | 651.0 | 655.0 | 655.6 | 665.2 | 652.0 | 653.0 | 653.0 | 653.9 | 655.1 | 1.2 |
| Nenctrable grods | 5.506 | 5.402 | 5.402 | 5,438 | 5,581 | 5.445 | 5,439 | 5.445 | 5.446 | 5.452 | 6 |
| Production workers | 4.051 | 3.921 | 3.928 | 3.950 | 4,065 | 3.954 | 3,950 | 3,957 | 3.962 | 3.969 | 7 |
| Food memelatturing ...........--....................... | 1.496.5 | 4,474.8 | 1,472.1 | 1,485.8 | 8,517.2 | 1,500.7 | 1.502 .4 | 1,504.5 | 1,505.8 | \$.508.4 | 2.6 |
| Boverages and tobacco procuets | 199.8 | 192.7 | 183.5 | 195.7 | 201.0 | 197.7 | 185.9 | 197.2 | 197.0 | 196.5 | -. 5 |
| Textle mills ........... | 267.2 | 237.8 | 237.7 | 237.2 | 285.0 | 239.2 | 237.3 | 237.1 | 235.9 | 235.8 | -1 |
| Textile product mills .............-..................... | 184.1 | 179.1 | 182.3 | 184.8 | 182.7 | 178.9 | 176.6 | 779.7 | 187.2 | 182.8 | 1.7 |
| Appares .n.i.t.e............................................ | 321.0 | 295.1 | 292.7 | 293.4 | 318.5 | 295.1 | 297.1 | 294.3 | 293.0 | 290.8 | -2.2 |
| Leather and alled products .......................... | 48.3 | 45.1 | 45.4 | 45.9 | 45.7 | 44.6 | 44.8 | 44.8 | 44.7 | 44.7 | 0 |
| Paper and paper oroducts ........................... | 519.2 | 505.7 | 504.8 | 507.4 | 520.9 | 609.8 | 508.0 | 508.8 | 508.2 | 509.0 | . 8 |
| Pristing and ralsted support activites .............. | 683.4 | 661.4 | 859.4 | 664.9 | 683.6 | 657.6 | 665.0 | 884.4 | 883.3 | 885.2 | 1.9 |
| Petroteum and coel products. | 118.6 | 110.8 | 111.7 | 114.3 | 115.5 | 114.3 | 112.9 | 113.1 | 112.6 | 113.5 | . 9 |
| Chornicats | 912.3 | 895.5 | 895.2 | 896.0 | 812.0 | 893.7 | 894.7 | 894.9 | 895. | 894.3 | -1.8 |
| Plastics and rubber products. | 819.7 | 804.3 | 807.5 | 812.5 | 818.0 | 804.8 | 803.9 | 806.3 | 808.5 | 811.1 | 2.6 |
| Sevice-providing | 108,629 | 108.465 | 109,351 | 109,967 | 108.014 | \$08.498 | 108,583 | 108,352 | 109.146 | 109,322 | 176 |
| Private service-providing ......................... | 86,646 | 86,497 | 87.373 | 88.016 | 86.473 | 85.971 | 87,054 | 87,299 | 87,572 | 87.715 | 203 |
| Trate, transportation, and utilitiez ... | 25.212 | 25,092 | 25.242 | 25.421 | 25.302 | 25,312 | 25.33' | 25.415 | 25.453 | 25.491 | 38 |
| Whoiessla trade | 5.624 .7 | 5,598.9 | 5.628 .7 | 5,845.6 | 5.618 .4 | 5.611 .4 | 5.6122 | 5,823.6 | 5.833.8 | 5,636.9 | 3.1 |
| Duratie goods. | 2,955.0 | 2,953.4 | 2.965 .7 | 2.970 .8 | 2,853.4 | 2.854 .9 | 2.953 .8 | 2,903.4 | 2,968. 2 | 2,968.4 | 2 |
| Nondurable gocds ...................................... | 2.014 .6 | 1.988 .0 | 1.994.1 | 2.004 .6 | 2.009 .7 | 1.993 .7 | 1,994.5 | 1,905.3 | 1.997.7 | 1,998.4 | 7 |
| Electronic markets and egents and brokers .... | 655.4 | 662.5 | 688.9 | 870.2 | 655.3 | 662.8 | 563.9 | 684.8 | 667.9 | 670.3 | 2.2 |

See footiotes at end of table.

Table B-1. Employees on nontarm payrolls by industry sector and salected industry detril-Continued
(m throusands)

| - incustry | Not seasoraly adjusted |  |  |  | Seasonally ackusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Mar: } \\ & 2004 \end{aligned}$ | A004. | $\begin{gathered} \text { May } \\ 20048 \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\frac{\tan }{2004}$ | Feb. 2004 | Mar: $2004$ | $\underset{2004}{\text { ADP }}$ | $\begin{gathered} \text { May } \\ 2004 \mathrm{p} \end{gathered}$ | Change from: Apr. 2004. May 2004p |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Retal tra | 14,818.5 | 14,753.3 | 14.856.5 | 14.973.0 | 14.917 .4 | 14,944.8 | 14,063.0 | 15.013.0 | 15.041.0 | 15,059.e | 18.8 |
| Motor vehitea and parts deaters? | 1,882.0 | 1,893.2 | 1.908.1 | 1.914.6 | 1,880.1 | 1,895,4 | 1,900.9 | 1,906.9 | 1,911.3 | 1.919 .0 | . 6 |
| Autornobile deaters | 1.251 .3 | 1.261.6 | 1.282 .6 | 1,280.6 | 1,252.4 | 1.261 .3 | 1,262.9 | 1,263.9 | 1.264 .3 | 1,252.6 | -1.7 |
| Fumiture and house turnishings stores .-..-.-.... | 534.6 | 540.7 | 539.2 | 561.4 | 541.2 | 546.4 | 544.5 | 544.8 | 545.4 | 547.0 | 1.6 |
| Electrorica anc applianct stores........--........ | 502.4 | 540.1 | 519.2 | 505.2 | 512.2 | 509.3 | 509.2 | 511.7 | 514.3 | 513.8 | -. 5 |
| Buiding materisi and garden supply | 1,232.5 | 1,212.0 | 1,278.3 | 1,309.7 | 1,182.1 | 1.221.4 | 1,231.4 | 1.243.5 | 1,254.0 | 1,258.9 | 4.9 |
| Food and beverage stores | 2.846.4 | 2,804.8 | 2,803.0 | 2,832.0 | 2.856 .5 | 2.826.3 | 2,831.3 | 2.838.9 | 2,838.6 | 2.844 .7 | 6.1 |
| Heaith and persongi care stores | 938.3 | 952.5 | 050.9 | 054.6 | 940.3 | 954.1 | 954.9 | 958.2 | 958.3 | 959.4 | 1.1 |
| Gasotine stations | 884.4 | 8627 | 865.4 | 874.3 | 883.8 | 875.1 | 871.8 | 873.0 | 872.5 | 872.2 | -. 4 |
| Clothing and clothing accessories atores ......... | 1,268.8 | 1,285.4 | 1.294.3 | 1,309.6 | 1.296.6 | 1.304.3 | 1.311.3 | 1,321.8 | 1.328. | 1.334.1 | 6.0 |
| Sporting goodz, howby, book, and music storts. | 629.3 | 621.5 | 616.3 | 619.1 | 648.0 | 625.9 | 636.8 | 636.5 | 635.1 | 634.9 | -. 2 |
| General merchancise stores*. | 2.747 .6 | 2.743 .0 | 2.759.5 | 2.766 .7 | 2,819,8 | 2.822 .7 | 2.822 .5 | 2,624.4 | 2,830.6 | 2.829 .3 | -1.3 |
| Departuenl stores | 1.562 .1 | 1,548.8 | 1,557.6 | 1,562,8 | 1,813.5 | 1,603,4 | 1,602.7 | 1,604.9 | t.608.9 | 1.609.1 | . 2 |
| Aiscelancous stere recailers | 937.2 | 806.7 | 814.4 | 928.7 | 938.3 | 929.6 | 924.6 | 928.9 | 925.6 | 924.4 | -1.2 |
| Nonstore retaliert | 416.4 | 420.7 | 477.9 | 417.1 | 428.5 | 424.3 | 424.8 | 428.4 | 427.1 | 429.2 | 2.1 |
| Trensportation and warehousing | 4,188.4 | 4.162.9 | 4.780 .1 | 4.219 .7 | 4.385.8 | 4.175.9 | 4.175 .8 | 4,997.0 | 4,196.5 | 4,214.3 | 14.8 |
| Air transportabion | 527.8 | 509.9 | 512.1 | 513.0 | 532.5 | 510.2 | 511.6 | 512.9 | 543.6 | 513.9 | . 3 |
| Rail tramportation | 216.2 | 214.5 | 216.4 | 217.2 | 215.2 | 215.4 | 215.7 | 216.0 | 246.2 | 216.7 | . 5 |
| Water transportation | 54.3 | 47.5 | 50.0 | 51.5 | 53.4 | 50.6 | 48.8 | 49.2 | 50.4 | 50.7 | . 3 |
| Truck transportation ... | 1,318.9 | 1.320.4 | 1,337.3 | 1.347.9 | 1,322.0 | \$.343.6 | 1,344.7 | 1.346 .4 | 1,351.2 | \$.352.4 | 1.2 |
| Transil and ground passenger transportation.. | 398.7 | 394.0 | 385.7 | 399.0 | 381.1 | 382.3 | 380.1 | 380.5 | 372.8 | 382.0 | 9.4 |
| Pipeina transportation | 40.6 | 37.7 | 37.9 | 38.4 | 40.8 | 38.3 | 38.2 | 38.1 | 38.2 | 38.5 | . 3 |
| Scenic and sightseeing tramportation | 29.4 | 25.8 | 28.5 | 33.4 | 28.5 | 28.7 | 29.7 | 31.4 | 32.0 | 32.4 | 4 |
| Support activibes for transportation | 519.5 | 514.4 | 516.2 | 516.4 | 520.7 | 514.1 | 515.5 | 518.5 | 516.9 | 519.3 | 4 |
| Couriers and messengers | 563.4 | 589.7 | 564.9 | 573.9 | 569.0 | 566.9 | 567.7 | 572.1 | 569.9 | 572.6 | 2.7 |
| Warehousing and storage | 519.6 | 529.0 | 531.0 | 529.0 | 522.5 | 525.8 | 524.4 | 534.9 | 533.5 | 532.8 | $-.7$ |
| Uluties | 580.5 | 579.3 | 578.7 | 582.4 | 580.7 | 580.2 | 580.0 | 581.2 | 581.9 | 582.8 | . 9 |
| intamation | 3.198 | 3,159 | 3.161 | 3,178 | 3.203 | 3.763 | 3.169 | 3,169 | 3,173 | 3,176 | 3 |
| Fublishing incustries, excepl interned | 925.0 | 914.4 | 912.8 | 910.9 | 928.8 | 914.0 | 915.1 | 815.3 | . 915.1 | 913.7 | -1.4 |
| Movion picture send sound reconding lindustries | 374.6 | 374.0 | 375.1 | 396.2 | 374.8 | 379.7 | 382.7 | 301.2 | 385.9 | 392.6 | 6.7 |
| Brosdcasting. except internel ......................-. | 325.6 | 332.6 | 332.4 | 334.1 | 326.7 | 329.7 | 331.8 | 333.0 | 333.3 | 335.3 | 2.0 |
| tniernet publishing and broadcasting .......... | 29.1 | 34.6 | 32.4 | 32.7 | 29.1 | 30.8 | 31.9 | 31.8 | 324 | 32.8 | 4 |
| Telecormunications .-....-............- | 1.087 .0 | 1,053.3 | 1.052.7 | 1.049 .0 | 1.088.3 | 1.081 .3 | 1.058 .2 | 1,055.0 | 1.052 .9 | $8,047.5$ | -5.4 |
| ISPs, search portais, and data processing | 409.9 | 403.6 | 405.5 | 405.8 | 407.9 | 400.1 | 401.7 | 403.7 | 404.1 | 405.9 | 1.0 |
| Other information sarvices | 48.1 | 48.5 | 49.8 | 49.7 | 47.8 | 47.8 | 48.0 | 48.6 | 49.5 | 49.4 | -. 1 |
| Financial activiles. | 7.987 | 7.958 | 7.992 | 8.029 | 7.987 | 7.981 | 7,089 | 0.003 | 8,016 | 8.031 | 15 |
| Finance and insurace | 5,929.0 | 5,922.7 | 5,932.5 | 5,939.5 | 5,934.4 | 5.917.1 | 5,924.7 | 5.933.0 | 5.940 .4 | 5.345.8 | 5.4 |
| Monctary tuthorthes - cantur barik ........... | 22.7 | 223 | 22.3 | 21.4 | 228 | 22.4 | 22.4 | 22.3 | 22.2 | 21.5 | -. 7 |
| Credit intarnodiation and relatad acivitus ${ }^{\text {², }}$ | 2.794 .7 | 2785,7 | 2.793 .8 | 2.798 .9 | 2.786 .9 | 2,785.3 | 2.787 .2 | 2.793.8 | 2,789.3 | 2,802.0 | 2.7 |
| Dapository cracil infernediation ${ }^{1}$ | 1,750.9 | 1,758.8 | 1,760.3 | 1,763.0 | 1.752 .0 | 1.756 .7 | 1,762.5 | 1,762.8 | 1.763 .6 | 1,765.0 | 1.4 |
| Commercial banking .........un......-........ | 1.280.7 | 1.280 .1 | 1.283 .5 | 1,285.1 | 1.281 .7 | 1,260.4 | 1,283.5 | 1,284.1 | 1.285.8 | 1.788.7 | . 9 |
| Securibes, commodity contracts, investments. | 757.8 | 778.1 | 776.2 | 779.8 | 751.1 | 773.8 | 778.2 | 780.8 | 779.8 | 782.7 | 2.9 |
| insurance cansiers and relatod activties... | 2,271.7 | 2.257 .5 | 2,261.3 | 2,282.5 | 2,271.7 | 2.255.8 | 2,257.4 | 2,257.1 | 2,250.4 | 2,261.7 | 1.3 |
| Furds, custs, and other francial vehicles | 82.1 | 79.1 | 78.9 | 77.9 | 82.3 | 79.8 | 79.5 | 79.0 | 78.7 | 77.9 | -.8 |
| Real entata end rental and leasing | 2.057 .6 | 2.035 .7 | 2.059 .4 | 2.089 .4 | 2.051 .9 | 2.083 .6 | 2.084 .5 | 2.065 .5 | 2,075.4 | 2.084 .7 | 9.3 |
| Real estate | 1,383.5 | 1,384.7 | 1,401.8 | 1.422 .2 | 1,383.0 | 1,397.7 | 1.400 .2 | 1,405.8 | 1.412 .7 | 4,421.1 | 8.4 |
| Rental ated leasing services.- | 845.2 | 621.8 | 628.9 | 638.0 | 640.4 | 638.0 | 634.2 | 634.9 | 633.5 | 634.5 | 1.0 |
| Lessort of noufinanclal intangible assets. | 28.9 | 29.2 | 28.7 | 29.2 | 28.5 | 29.9 | 30.9 | 29.6 | 29.2 | 29.1 | -. 1 |
| Professioned and busineas emivicas, --. | 15,930 | 16.031 | ${ }^{18.334}$ | 16.424 | 15.943 | 18,172 | 18, 198 | 16.237 | 16,387 | 16.431 | 64 |
| Professional and tectricicil atrvices',... | 6,570.9 | 6,751.7 | 6,760.: | 6,648.7 | 6.616.7 | 6,657.9 | 6.658.1 | 8,679.8 | 6,695.7 | 6,695.2 | -. 5 |
| Legal services ..........un | 1,133.4 | 1.131.8 | 1.134.7 | t.236.5 | 1.136 .9 | 1,138.7 | 1.139 .2 | 1,138.4 | 1,540.8 | 1.141.4 | . 6 |
| Accounting and bookk eeping senviest. | 773.7 | 027.7 | 908.5 | 782.8 | 808.8 | 815.2 | 813.3 | 812.8 | 813.7 | 796.6 | -17.1 |
| Achumetural and engineving servicess Computer systams dosign and related | 1,226.0 | 1.229 .7 | 1.243.9 | 1255. ${ }^{\text {B }}$ | 1,225.1 | 1.238 .0 | 1.240 .0 | 1.246.4 | 1.252.4 | 1.255 .5 | 3.1 |
| senvies . -i............................... | 1,144.9 | 1,104.7 | t.102.2 | 1.105.8 | 1.115.1 | 1,104.6 | 1.090.8 | 1,103.5 | 1.102 .9 | 1,107.4 | 4.5 |
| Management and techrical consulting services. | 740.9 | 786.3 | 776.7 | 785.6 | 743.2 | 765.4 | 767.9 | 774.0 | 781.7 | 787.2 | 5.5 |

Siec footrotas at encic of table.

Table B-1. Employees on nonfarm payrolls by Industry sector and selected industry detali-Cominued
(in thousands)

| Industry | Not seasonally adjusted |  |  |  | Seasonally aciusteo |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 2004 \end{aligned}$ | ${ }_{2009:}^{\text {Apf }}$ | May | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\underset{2004}{\text { Jan. }}$ | Feb. 2004 | $\begin{aligned} & \text { Mar } \\ & 2004 \end{aligned}$ | $\underset{2004 \mathrm{P}}{\mathrm{Apr}}$ | $\begin{gathered} \text { May } \\ 2004^{\circ} \end{gathered}$ | Chance from: Apr. 2004 May 20040 |
| Protessional and business services-Condirused |  |  |  |  |  |  |  |  |  |  |  |
| Mansgement of companiss and emierprises. | 1.674 .5 | 1.664.1 | 1,672.7 | 1.680.1 | 1,677.5 | 1,675.1 | 1,675.6 | 1.676 .6 | 1.879.8 | 4.882.8 | 3.0 |
| Admirlstrative and waste services ............... | 7,684.9 | 7.614 .7 | 7.901 .5 | 8,098.8 | 7,648.7 | 7.838.5 | 7.862 .4 | 7.880 .1 | 7.891.8 | 8.053 .3 | 61.5 |
| Adrinistrative and support services'. | 7.360 .5 | 7,297.1 | 7.577. 8 | 7.772 .1 | 7,325.9 | 7.517.5 | 7,539.6 | 7,556.8 | 7.867 .0 | 7.730 .1 | 63.1 |
| Erpoyment sorvices '................... | 3.245.0 | 3,348.2 | 3,477.0 | 3,572.8 | 3,276.1 | 3,473.8 | 3,493.8 | 3,492.3 | 3.562 .2 | 3.802 .8 | 40.6 |
| Temporary help sanvices | 2.178 .1 | 2,268.2 | 2.387 .1 | 2.440 .3 | 2.199 .7 | 2,344.3 | 2.370.4 | 2,380.3 | 2.426 .9 | 2.458 .2 | 31.3 |
| Bustness support services. | 745.4 | 748.0 | 747.4 | 752.9 | 748.3 | 739.0 | 739.8 | 7480 | 747.9 | 753.0 | 5.1 |
| Services to bulloking and dowalings | 1,696.2 | 1.542 .6 | 1.678. | 1.749 .4 | 7.628.8 | 1.637.1 | 1,639.5 | 1.646.2 | 1.673 .5 | 1.681 .7 | 8.2 |
| Waste management and remediation servess | 324.4 | 317.6 | 323.7 | 324.7 | 322.8 | 321.0 | 322.8 | 323.3 | 324.8 | 323.2 | - 9.6 |
| Education and hoallh sorvices | 16.634 | 16.953 | 17.022 | 18,889 | 16.564 | 18.746 | 18.764 | 16.813 | 16,852 | 16,896 | 44 |
| Educafonal survices | 2.743 .4 | 2,883.1 | 2,894,4 | 2.817 .5 | 2,692.0 | 2,729.3 | 2.727 .4 | 2,738.0 | 2.741 .7 | 2.749 .5 | 7.8 |
| Hesth care and social assistance | 13.890.2 | 14,070.1 | 14.128.0 | 14.178 .7 | 13.8723 | 14.017 .9 | 14,038.8 | 14.077.1 | 14.110 .6 | 14.146.8 | 36.0 |
| Ambudatory haeth care services' | 4.765.1 | 4.857.4 | 4,883.4 | 4,901.2 | 4,763.2 | 4,840.3 | 4,855.3 | 4,868. 0 | 4.884, 7 | 4.899.4 | 14.7 |
| Onfres of prysicians .-........... | 1.992.8 | 2.040 .4 | 2,043.7 | 2.047 .8 | 1.956.3 | 2.032 .3 | 2.034 .4 | 2043.5 | 2,047.3 | 2,051.5 | 4.2 |
| Outpalient care conters | 423.7 | 431.0 | 433.6 | 438.7 | 422.8 | 427.8 | 431.1 | 430.3 | 432.9 | 435.9 | 3.0 |
| Horne heath care services | 727.2 | 738.9 | 748.7 | 753.5 | 725.2 | 740.2 | 74.5 | 743.8 | 748.1 | 751.6 | 3.5 |
| Hospitas | 4,242.3 | 4.292 .9 | 4.258 .9 | 4.305.6 | 4,242.7 | 4.287.8 | 4.284.1 | 4,296.0 | 4.304.6 | 4.313.7 | 0.1 |
| Nursing sind reatdential care facilitios ${ }^{\text {P }}$ | 2.783 .1 | 2,793.2 | 2790.6 | 2.805 .0 | 2.784 .6 | 2.792 .4 | 2.791 .1 | 2.798 .4 | 2.803 .1 | 2.806 .7 | 3.6 |
| Nursing care faciitios | 1,5829 | 1,579.0 | 1,580.5 | 1.583.5 | 1.583.9 | 1.580.3 | 1.578 .7 | 1.582 .1 | 1,594.0 | 1,585,8 | 1.6 |
| Soeid zestistance'... | 2,099.7 | 2.128 .6 | 2.148, | 2,159.9 | 2,074.8 | 2,098.9 | 2106.3 | 2.112 .7 | $2,186.2$ | 2.126 .8 | 8.6 |
| Chid day care sowices | 77.3 | 789.0 | 794.9 | 802.1 | 758.2 | 766.3 | 772.2 | 773.7 | 773.3 | 774.7 | 1.4 |
| Leisure and hospitality. | 12,276 | 11.827 | 12.227 | 12.581 | 12.078 | 12,218 | 12,229 | 12,274 | 12,313 | 12,353 | 40 |
| Ars, entertainment, and recrestion.. | 1,869.0 | 1.658 .6 | 1,755.2 | 1.875 .6 | 1,794.3 | 1,801.4 | 1.798 .7 | 1.788.7 | 4.798.0 | 5.8.04.0 | 6.0 |
| Perforring asts and spectator sports | 304.7 | 348.1 | 369.7 | 377.8 | 370.9 | 369.4 | 366.5 | 354.5 | 364.0 | 362.4 | -1.6 |
| Musmuris, historiced shes, zoos, and parks | 116.4 | 108.0 | 113.8 | 119.4 | 114.3 | 133.4 | 113.7 | 1142 | 115.3 | 116.3 | 1.0 |
| Arnusomente, gambling, and recrtation., | 1.357 .5 | 1,200.5 | 1,274.7 | 1.378 .4 | \$,309.1 | 1,318.6 | 1.316.5 | 1,319.9 | 1,318.7 | 1.325.3 | 6.6 |
| Accormmocations and food services | 10,407.3 | 10,269.9 | 10,471.6 | 10.685.7 | 10.283.8 | 10,416.5 | 10.432 .3 | 10,472.0 | 10.515.4 | 10.548 .8 | 33.4 |
| Accommodations .......... | 1,764.1 | \$,694.3 | 1,717.4 | 1.764 .2 | 1.751 .1 | 1.752 .1 | 1.754.4 | 1.753 .4 | 1,757.3 | 1.757.3 | 33.4 |
| Food sevices and drriking places | 0.643 .2 | 8.575 .6 | 8,754.2 | 8,921.5 | 8.532 .7 | 8.564.4 | 8.677.9 | 8.748 .6 | 8,758.1 | 8,791.5 | 33.4 |
| Other services | 5.409 | 5,378 | 5.395 | 5.414 | 5.396 | 5.379 | 5.378 | 5.391 | 5,398 | 5,397 | -1 |
| Repoir and makrtenarce | 1,235.7 | 1,240.6 | 1,241.4 | 1,241,4 | 1,235.2 | 1,233.5 | 1.230 .5 | 1,239,4 | 1.238.5 | 1.238 .2 | - 3 |
| Personal and laundy services | 1,269.8 | 1.247.3 | 1,259,4 | 1,272.8 | 1.259.9 | 1.251 .2 | 1.247.6 | 1.255.9 | 1,258.2 | 1,260.0 | 2.7 |
| Nambership associations and orpantrations ... | 2.903 .1 | 2,890.2 | 2.893 .9 | 2,900.0 | 2,901.1 | 2,894.5 | 2,898.3 | 2.895 .2 | 2,900.8 | 2.898 .0 | -2.8 |
| Covernmert | 21,983 | 21.969 | 21,978 | 21.951 | 21,541 | 21.527 | 21,539 | 21.553 | 21.574 | 21.547 | -27 |
| Federal | 2.785 | 2.698 | 2.726 | 2.701 | 2.769 | 2,745 | 2716 | 2.710 | 2.725 | 2.700 | -25 |
| Federal, excapt U.S. Postal Serviee | 1.953 .7 | 1.970 .8 | 1.941.0 | 1.917.7 | 1.953 .9 | 1,921.5 | 1,923.8 | 1.921.1 | 1.938 .0 | 1,810.0 | -22.0 |
| U.S. Postal Service | 811.0 | 786.7 | 784.8 | 783.3 | 815.2 | 783.1 | 791.7 | 789.1 | 788.5 | 783.7 | -2.6 |
| State government ... | 5,076 | 5.164 | 5.167 | 5.084 | 5.013 | 5,007 | 5,018 | 5.023 | 5.025 | 5,025 | 0 |
| Seste governmant ocucation | 2,313.5 | 2,428.9 | 2,429.0 | 2,344.2 | 2,256.5 | 2.268 .0 | 2.279 .8 | 2.283 .2 | 2.285 .7 | 2.286 .1 | 4 |
| Sticie government. excluding education | $2,782.6$ | 2.734 .8 | 2.737 .8 | 2.742 .3 | 2756.4 | 2.738 .9 | 2.738 .4 | 2.739 .7 | 2.739 .3 | 2,739.1 | - 2 |
| Local government -- | 14,142 | 14,107 | 14,085 | 14,165 | 13,759 | 13,805 | 13.805 | 13,820 | 13.824 | 13.822 | -2 |
| Local governmmat education ........... | 8,039.7 | 8075.1 | 8,039.8 | 8.081 .9 6.104 | 7.657 .2 8.1020 | 7.6922 8.4127 | 7.694 .3 <br> 6.410 .5 | 7.704 .7 $6,114.8$ | 7,706.2 | $7,702.6$ $\mathbf{6 , 1 9 9 . 8}$ | -3.6 |
| Local govemment, exchuing equcation... | 6.101 .9 | 6.031 .9 | 6,044.8 | 6.104.4 | 6,102.0 | 8,112.7 | 6.910.6 | 6,114.8 | 6.117.8 | 5.199.8 | 1.9 |

${ }^{1}$ inctudes ether incustries, not shown separately.

Table 8-2. Average weskly hours of production or nonsupervisory workers' on private nonfarm payrolls by indusiry soctor and salected inctustry detail

| noustry | Not seasonally edjusted |  |  |  | Seasonaly adjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & 2004 \mathrm{D} \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2004{ }^{2} \end{aligned}$ | May <br> 2003 | $\begin{aligned} & \mathrm{fan} . \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2004 \end{aligned}$ | Mar. 2004 | $\begin{aligned} & \text { Apr. } \\ & 2004 \rho \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2004^{p} \end{aligned}$ | Change trom: Apr. 2004 . May 2004. |
| Total private . | 33.6 | 33.5 | 33.5 | 34.0 | 33.7 | 33.8 | 33.8 | 33.8 | 33.8 | 33.8 | 0.0 |
| Goods-producing | 39.8 | 40.1 | 39.7 | 40.4 | 39.7 | 40.2 | 40.3 | 40.2 | 40.0 | 40.2 | 2 |
| Natural resourses and miring ........................... | 44.0 | 43.9 | 43.8 | 44.5 | 43.8 | 44.5 | 44.1 | 44.2 | 44.2 | 44.3 | 4 |
| Corstruction .... | 38.8 | 38.4 | 37.7 | 38.7 | 38.5 | 38.5 | 38.5 | 38.6 | 38.3 | 38.3 | 0 |
| Manufacturing ............................................... | 40.2 | 40.8 | 40.6 | 41.1 | 40.2 | 41.0 | 41.0 | 40.9 | 40.7 | 41.1 | . 4 |
| Overtime hours ...--....., | 4.0 | 4.5 | 4.4 | 4.6 | 4.1 | 4.5 | 4.6 | 4.6 | 4.6 | 4.7 | .3 |
| Durable goods | 40.8 | 41.4 | 41.1 | 41.6 | 40.5 | 41.5 | 41.5 | 41.4 | 41.2 | 41.6 | . 4 |
| Overtime hours | 4.1 | 4.7 | 4.6 | 4.8 | 4.1 | 4.7 | 4.8 | 4.8 | 4.8 | 4.9 | . 1 |
| Wood products .-................. | 40.2 | 40.6 | 40.8 | 41.7 | 39.9 | 40.9 | 41.1 | 41.0 | 41.1 | 41.3 | 2 |
| Nonmetaltic mineral products. | 42.8 | 42.5 | 42.5 | 42.3 | 42.3 | 42.5 | 42.5 | 42.9 | 42.4 | 42.0 | -. 4 |
| Primary metals | 42.4 | 43.1 | 43.2 | 438 | 42.3 | 43.1 | 43.0 | 43.2 | 43.2 | 43.7 | . 5 |
| Fabricated metal products ......................... | 40.5 | 41.0 | 40.8 | 41.2 | 40.6 | 41.2 | 41.2 | 41.1 | 41.0 | 41.2 | 2 |
| Machinery .- | 40.7 | 41.9 | 41.5 | 42.3 | 40.6 | 41.8 | 41.8 | 41.7 | 41.4 | 42.2 | . 8 |
| Computer and electronic products ............. | 40.3 | 40.8 | 40.3 | 41.0 | 40.5 | 40.8 | 41.2 | 40.7 | 40.6 | 41.0 | 4 |
| Electrical equipment and appliances ........... | 40.1 | 40.6 - | 40.5 | 41.5 | 40.3 | 41.1 | 40.7 | 40.8 | 40.9 | 41.7 | . 8 |
| Transportation oquipment ......................... | 41.5 | 43.0 | 42.3 | 42.7 | 41.2 | 42.8 | 42.9 | 42.8 | 42.3 | 42.6 | . 3 |
| Furniture and related procucts | 38.1 | 39.4 | 39.5 | 39.7 | 38.4 | 39.7 | 39.4 | 39.6 | 33.6 | 40.0 | . |
| Miscellaneous marufacturing .................... | 38.1 | 38.8 | 38.3 | 38.8 | 38.1 | 39.0 | 38.7 | 38.7 | 38.3 | 38.8 | . 5 |
| Nondurabla goods .-. | 39.5 | 40.0 | 39.7 | 40.2 | 39.6 | 40.2 | 40.3 | 40.1 | 40.0 | 40.3 | 3 |
| Overnime hours .................................. | 3.8 | 4.1 | 4.7 | 4.3 | 3.9 | 4.3 | 4.3 | 4.3 | 4.3 | 4.4 | . 1 |
| Food manufacturing ................................. | 39.1 | 38.7 | 38.4 | 39.7 | 39.3 | 39.5 | . 39.4 | 39.3 | 39.2 | 39.8 | . 6 |
| Beverages and tobacco procuets ............... | 39.3 | 38.9 | 39.6 | 39.6 | 39.0 | 39.6 | 40.3 | 39.4 | 39.6 | 39.3 | - 3 |
| Textile mills .......... | 38.6 | 40.6 | 39.5 | 40.2 | 38.5 | 40.0 | 40.0 | 40.2 | 39.4 | 40.1 | . 7 |
| Textise proctuct mils | 38.9 | 38.8 | 38.4 | 38.0 | 39.1 | 39.4 | 39.9 | 38.8 | 38.3 | 38.2 | - 1 |
| Apparel .................................................. | 35.5 | 36.5 | 36.3 | 36.5 | 35.4 | 35.7 | 36.2 | 36.3 | 36.2 | 36,4 | . 2 |
| Leather and athied products ....................... | 39.2 | 39.9 | 39.5 | 39.0 | 35.2 | 39.8 | 39.5 | 39.4 | 39.2 | 39.0 | . 2 |
| Paper and paper products ........................ | 41.0 | 41.6 | 41.8 | 42.1 | 41.3 | 41.9 | 42.0 | 41.8 | 42.0 | 42.4 | . 4 |
| Printing and related support activities .......... | 37.6 | 38.5 | 38.2 | 38.3 | 37.9 | 38.6 | 38.6 | 38.4 | 38.4 | 38.6 | . 2 |
| Petroldum and coal products ...................... | 43.1 | 43.5 | 43.3 | 43.9 | 43.9 | 43.8 | 44.1 | 43.7 | 43.8 | 44.2 | . 4 |
| Chemicals .............................................. | 42.1 | 43.0 | 42.7 | 42.9 | 42.1 | 42.9 | 43.2 | 43.0 | 43.0 | 43.1 | 1 |
| Plastics and nubber products ..................... | 40.4 | 40.8 | 40.8 | 40.9 | 40.3 | 40.8 | 40.9 | 40.9 | 40.8 | 40.9 | 1 |
| Privale senice-providing ......................... | 32.2 | 32.1 | 32.2 | 32.6 | 32.4 | 32.4 | 32.4 | 32.4 | 32.4 | 32.5 | 1 |
| Trade, transportation, and utitities .................... | 33.5 | 33.2 | 33.2 | 33.7 | 33.5 | 33.6 | 33.7 | 33.6 | 33.8 | 33.6 | 0 |
| Wholesale trate | 37.8 | 37.7 | 37.8 | 38.3 | 37.9 | 37.9 | 38.0 | 38.0 | 38.0 | 38.0 | . 0 |
| Retaid trade. | 30.8 | 30.4 | 30.4 | 30.6 | 30.8 | 31.0 | 30.9 | 30.8 | 30.8 | 30.8 | . 0 |
| Transportation and warehousing ... | 36.5 | 36.6 | 36.5 | 37.4 | 36.6 | 36.9 | 37.2 | 36.9 | 37.0 | 37.3 | . 3 |
| Utifities | 40.8 | 41.0 | 41.0 | 41.4 | 40.9 | 40.8 | 41.0 | 41.2 | 41.2 | 41.4 | 2 |
| information. | 36.0 | 35.9 | 36.0 | 36.5 | 36.3 | 36.2 | 36.3 | 36.3 | 36.3 | 36.5 | 2 |
| Financial activities . | 35.3 | 35.2 | 35.3 | 36.2 | 35.6 | 35.7 | 35.5 | 35.5 | 35.6 | 35.8 | 2 |
| Professional and business services ................. | 34.1 | 34.0 | 34.1 | 34.7 | 34.2 | $34 . \%$ | 34.2 | 34.1 | 34.2 | 34.3 | . |
| Education and healin services | 32.1 | 32.2 | 32.3 | 32.6 | 32.3 | 32.4 | 32.4 | 32.4 | 32.5 | 32.5 | . 0 |
| Leisure and hospitality .................................... | 25.5 | 25.4 | 25.4 | 25.8 | 25.7 | 25.7 | 25.8 | 25.7 | 25.7 | 25.5 | -. 1 |
| Other services ................................................ | 34.2 | 31.0 | 30.9 | 31.3 | 31.4 | 31.1 | 31.1 | 31.2 | 31.2 | 31.2 | . 0 |

'Data relate to proctretion workers in natural resources and mining and manufacturing. construction workers in construction, and nonsupervisory
orkers in the servee-providing industies. These groups account for
approximately four-ithes of the total employment on private nonlarm payrots. $p=$ preliminary.

Table B-3. Average hourly and weekly earnings of production or nons upervisory workers' on private nonfam payrolls by industry sector and seiectod industry detall

| industry | Average hourty earnings |  |  |  | Average weekly earnings |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & 2004{ }^{\circ} \end{aligned}$ | $\begin{gathered} \text { May } \\ 2004 \mathrm{P} \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | Mar. $2004$ | $\begin{aligned} & \text { Aprip } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2004 \end{aligned}$ |
| Total privato $\qquad$ | $\begin{gathered} \$ 15.27 \\ 15.31 \end{gathered}$ | $\begin{array}{r} \mathbf{5} 15.55 \\ \mathbf{1 5 . 5 5} \end{array}$ | $\begin{array}{r} \mathbf{S} 5.5 .59 \\ 15.59 \end{array}$ | $\begin{array}{r} \mathbf{S 1 5 . 6 4} \\ 15.64 \end{array}$ | $\begin{array}{r} 5513.07 \\ 515.95 \end{array}$ | $\begin{array}{r} \$ 520.93 \\ 525.59 \end{array}$ | $\begin{gathered} \mathbf{S 5 2 2 . 2 7} \\ \mathbf{S 2 6 . 9 4} \end{gathered}$ | $\begin{array}{r} 5531.76 \\ 528.63 \end{array}$ |
| Goods-producting | 16.72 | 17.00 | 17.08 | 17.08 . | 685.46 | 681.70 | 678.08 | 690.03 |
| Natural resources and minding .-. | 17.39 | 18.17 | 18.93 | 18.03 | 765.16 | 797.66 | 794.09 | 802.34 |
| Construction. | 18.86 | 19.07 | 19.15 | 19.13 | 731.77 | 732.29 | 721.96 | 740.33 |
| Manufacturing ...... | 15.64 | 16.01 | 16.06 | 16.02 | 628.73 | 653.21 | 652.04 | 658.42 |
| Durable goods | 16.35 | 16.69 | 16.72 | 18.67 | 863.81 | 690.97 | 687.19 | 693.47 |
| Wood products. | 12.58 | 12.93 | 12.89 | 13.03 | 505.72 | 524.96 | 529.99 | 543.35 |
| Nonenetatic mineral products .................... | 15.74 | 16.02 | 16.20 | 16.12 | 673.67 | 680.85 | 688.50 | 681.88 |
| Primery metals | 17.95 | 18.33 | 18.52 | 88.35 | 761.08 | 790.02 | 800.06 | 803.73 |
| fibricated metal products ...... | 14.63 | 15.25 | ${ }^{15.22}$ | 15.20 | 606.16 | 625.25 | 520.98 | 626.24 |
| Machinery ............... | 18.20 | 16.49 16.93 | 16.54 16.88 | 16.51 17.02 | 659.34 668.17 | 690.93 690.74 | 688.41 694.29 | 697.82 |
| Computer and electronic products -............ | 16.58 14.24 | 16.93 14.68 | 16.88 14.79 | 17.02 14.75 | 668.17 569.82 | 690.74 596.01 | 694.29 599.00 | 697.82 612.13 |
| Transportation equipment ....................... | 21.08 | 21.34 | 21.36 | 21.23 | 874.82 | 917.62 | 903.53 | 906.52 |
| Fumiture and ralated products .... | 12.83 | 12.96 | 13.07 | 13.05 | 497.11 | 510.62 | 516.27 | 518.09 |
| Nisceflaneous manutacturing ....... | 13.20 | 13.78 | 13.70 | 13.75 | 502.82 | 534.66 | 524.71 | 533.50 |
| Nondurablo goods ...................................... | 14.54 | 14.90 | 15.01 | 14.88 | 574.33 | 596.00 | 595.90 | 602.20 51173 |
| Food mantacturing .-........................... | 12.74 | 12.89 | 12.97 | 12.89 | 498.13 | 498.84 | 498.05 | 511.73 |
| Beverages and tobacco products. | 18.09 | 19.13 | 19.65 | 19.97 1208 | 710.94 461.27 | 74.15 490.85 | 78.14 482.30 | 790.81 485.62 |
| Textile mills ................... | 14.95 11.12 | 12.09 11.37 | 12.28 | 121,24 | 461.27 432.57 | 44.16 | 435.07 | 427.12 |
| Apparel .......... | 9.49 | 9.60 | 9.64 | 8.53 | 336.90 | 350.40 | 349.93 | 347.85 |
| Leather and alied products. | 11.66 | 11.54 | 11.65 | 11.58 | 457.07 | 464.44 | 460.18 | 451.62 |
| Paper and paper protucts.. | 17.25 | 17.59 | 17.83 | 17.82 | 707.25 | 731.74 | 745.29 | 754,43 |
| Prinuing and related support sctivities ......... | 15.25 | 15.61 | 15.54 | 15.53 | 573.40 | 600.99 | 593.63 | 594,80 107379 |
| Petroloum and coal products... | 23.29 | 24.82 | 24.55 | 24.48 | \%.003.80 | t.079.67 | 1,063.02 | 1.073.79 |
| Chemicals $\qquad$ <br> Plastics and rubber products | 18.44 14.14 | 18.87 14.45 | 19.59 | 14.59 | 776.32 570.04 | 811.41 589.55 | 885.27 595 | 596.73 |
| Private service-providing ........ | 14.88 | 15.16 | 15.20 | 15.25 | 479.14 | 486.64 | 489.44 | 497.15 |
| Trase, trensportation, and utitities .... | 14.29 | 14.53 | 14.84 | 14.64 | 478.72 | 482.40 | 486.05 | 493.37 |
| Wholesaie trace | 17.27 | 17.47 | 17.61 | 17.65 | 852.81 | 658.62 | 665.68 | 676.00 |
| Retan rrade ............................. | 11.87 | 12.03 | 12.09 | 12.08 | 365.60 | 365.71 | 367.54 | 372.08 |
| Transportation and warehousing ... | 16.15 | 36.51 | 16.74 | 18.75 | 589.48 | 604.27 | 611.01 | 626.45 |
| Utitikies. | 24.59 | 25.36 | 25.68 | 25.49 | 1,003.27 | 1,039.76 | 1.052.88 | 1,055.29 |
| tuformation. | 20.92 | 21.17 | 21.26 | 21.38 | 753.12 | 760.00 | 765.36 | 779.64 |
| Financial setivilies | 17.00 | 17.37 | 17.43 | 17.64 | 600.10 | 611.42 | 615.28 | 638.57 |
| Protessional and businese sarvices .- | 17.15 | 17.28 | 17.26 | 17.45 | 584.82 | 587.52 | 588.57 | 605.52 |
| Education and heath services | 15.51 | 15.94 | 15.99 | 16.02 | 497.87 | $5: 3.27$ | 516.48 | 522.25 |
| Leisure and hospitaliy . | 8.74 | 8.89 | 8.84 | 8.87 | 222.87 | 225.81 | 224.54 | 228.85 |
| Other Services ........................................ | 13.82 | 13.83 | 13.87 | 43.93 | 431.18 | 428.73 | 428.58 | 436.01 |

'See footrote 1, table E-2.

[^2]Table B-4. Average hourly earntngs of production or nonsupervisery workers' on private nonfarm payrolls by industry sector and telocted industry detail, seasonatly adjusted

| Incusiry | $\begin{aligned} & \text { Moy } \\ & 2003 \end{aligned}$ | $\frac{\mathrm{Jan}}{2004}$ | $\begin{aligned} & \text { Feb. } \\ & 2004 \end{aligned}$ | Mar. <br> 2004 | $\underset{2004^{\circ}}{ }$ | $\begin{gathered} \text { May } \\ 2004 \end{gathered}$ | Percent change from: Apr. 2004May 2004 ${ }^{\text {D }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total orivate: |  |  |  |  |  |  |  |
| Current dollars $\qquad$ Constant (1982) dollars ${ }^{1}$ $\qquad$ | $\begin{array}{r} \$ 15.31 \\ 8.28 \end{array}$ | $\begin{gathered} \$ 15.49 \\ 8.77 \end{gathered}$ | $\begin{array}{r} \text { S } 15.52 \\ 8.27 \end{array}$ | $\begin{array}{r} \$ 15.55 \\ 6.24 \end{array}$ | $\begin{array}{r} \mathbf{S 1 5 . 5 9} \\ 8.25 \end{array}$ | $\begin{gathered} \$ 15.64 \\ \text { N.A. } \end{gathered}$ | 0.3 13 |
| Goods-producing ................................................ | 16.76 | 17.00 | 17.08 | 17.08 | 17.13 | 17.12 | - 1 |
| Natural resources and mining ....................................... | 17.47 | 17.95 | 18.01 | 48.10 | 18.05 | 18.06 | . 1 |
| Construetion.. | 18.95 | 19.19 | 19.18 | 19.17 | 19.21 | 19.21 | . 0 |
| Manufacturing ........................................................... | 15.68 | 15.94 | 15.99 | 16.01 | 16.08 | 16.07 | -. 1 |
| Excluding overtime * ..... ..................................... | 14.92 | 15.14 | 15.14 | 15.16 | 15.22 | 15.20 | - 1 |
| Durable goods | 16.39 | 16.63 | 16.68 | 16.69 | 16.75 | 1672 | -2 |
| Nondurable goods ..................................................... | 14.58 | 14.85 | 14.89 | 14.93 | 15.00 | 15.02 | . 1 |
| Private servico-providing ................................... | 14.92 | \$5.08 | 15.10 | 15.13 | 15.98 | 15.24 | . 4 |
| Trade. transportation, and ubilities | 14.30 | 14.45 | 14.49 | 14.50 | 14.57 | 14.60 | . 2 |
|  | 17.32 | 17.53 | 17.54 | 17.54 | \$7.60 | 17.60 | . 0 |
| Retall trade ................................................................. | 11.87 | 11.95 | 11.98 | 11.99 | 12.02 | 12.05 | . 2 |
| Transportation and warehousing ............................... | 16.20 | 16.46 | 16.52 | 18.53 | 16.71 | 16.77 | . 4 |
| Uuilities | 24.59 | 25.32 | 25.35 | 25.38 | 25.67 | 25.47 | -. 8 |
|  | 21.01 | 21.15 | 21.24 | 21.25 | 21.33 | 21.40 | . 3 |
| Financtal activities ..................................................... | 17.02 | 17.35 | 17.32 | 17.41 | 17.44 | 17.52 | . 5 |
| Professional and business services ...........-.................. | 17.21 | 17.24 | 17.25 | 17.27 | 17.29 | 17.37 | . 5 |
| Education and heath services ...................................... | . 45.56 | 15.87 | 15.90 | 15.96 | 16.00 | 16.07 | . 4 |
| Leisure and hospitality .................................................. | 8.75 | 8.85 | 8.86 | 8.87 | 8.88 | 8.88 | . 2 |
| Other services | 13.82 | 13.84 | 13.84 | 13.87 | 13.88 | 13.89 | . 2 |

[^3]${ }^{4}$ Derfed by assuring that overtime hours tre paid at the
rate of time and one-half.
rate of time and onsth
NA. $=$ not availabte.
$P=$ preliminary.

Table B-5. Endexas of aggregate weekly hours of production or nonsupervisory warkers' on private nonfarm payrolls by industry eector and selected industry detail
$(2002=100)$

| Industry | Not seasonally adjusted |  |  |  | Seasonaty adjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | May <br> 2003 | $\begin{aligned} & \text { Mar. } \\ & 200 \mathrm{~A} \end{aligned}$ | $\begin{aligned} & \text { Apr. } \\ & 20040 \end{aligned}$ | $\begin{gathered} \text { May, } \\ 2000 \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} . \\ & 2004 \end{aligned}$ | Feb. 2004 | $\begin{aligned} & \text { Mar } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Apr. } \\ 2004{ }^{\circ} \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2004^{\circ} \end{aligned}$ | Percent change from: Acr. 2004 May 2004 ${ }^{\text {D }}$ |
| Total private | 98.5 | 97.3 | 98.5 | 101.0 | 98.6 | 99.1 | 99.2 | 99.5 | 99.9 | 100.2 | 0.3 |
| Goods-producing | 96.1 | 93.7 | 94.4 | 97.9 | 93.6 | 96.0 | 96.2 | 96.4 | 96.2 | 97.1 | . 9 |
| Natural resources and mining .......................... | 97.3 | 97.3 | 98.5 | 103.1 | 97.5 | 99.1 | 98.2 | 100.8 | 101.9 | 103.3 | 1.4 |
| Construction ................................................. | 100.1 | 93.8 | 95.9 | 102.6 | 98.5 | 99.7 | 99.6 | 100.7 | 100.1 | 100.6 | . 5 |
| Manufacturing .............................-................... | 94.4 | 93.7 | 93.7 | 95.5 | 94.4 | 94.4 | 94.5 | 94.4 | 943 | 95.5 | 1.3 |
| Durable goods ........................................... | 94.2 | 94.6 | 94.6 | 96.4 | 93.9 | 94.8 | 94.9 | 94.9 | 94.9 | 96.2 | 1.4 |
| Wood products .......................................... | 97.1 | 96.9 | 98.2 | 102.5 | 96.2 | 98.7 | 99.7 | 99.7 | 99.9 | 101.4 | 1.5 |
| Nonmetallic mineral products | 96.6 | 92.6 | 95.8 | 98.2 | 94.8 | 95.5 | 95.0 | 96.5 | 96.6 | 96.7 | 1 |
| Primary metais ................. | 94.3 | 92.1 | 92.4 | 94.4 | 94.1 | 92.1 | 92.0 | 92.4 | 92.6 | 94.1 | 1.6 |
| Fabricated metal products ......................... | 95.0 | 95.9 | 96.5 | 98.3 | 95.2 | 96.1 | 96.5 | 86.4 | 97.1 | 98.4 | 1.3 |
| Machinary ................................................ | 94, 1 | 96.3 | 95.9 | 97.9 | 93.3 | 94.9 | 95.1 | 95.3 | 95.3 | 97.4 | 2.2 |
| Computer and electronic products ............. | 92.8 | 90.7 | 89.4 | 91.8 | 93.2 | 90.2 | 90.8 | 90.5 | 902 | 91.4 | 1.3 |
| Electrical equipment and appliances ........... | 90.7 | 88.4 | 88.2 | 90.0 | 91.5 | 90.6 | 89.0 | 88.8 | 88.8 | 90.5 | 1.9 |
| Transportation equipment ......................... | 94.9 | 98.1 | 96.9 | 98.0 | 94.4 | 97.3 | 97.7 | 97.4 | 96.6 | 97.4 | 8 |
| Furniture and related products .................. | 91.0 | 93.9 | 95.3 | 95.6 | 91.5 | 94.4 | 93.8 | 04.7 | 85.2 | 95.2 | 1.1 |
| Miscellaneous manufacturing ...................... | 93.4 | 91.6 | 91.3 | \$2.6 | 93.4 | 92.4 | 91.9 | 81.7 | 91.0 | 92.5 | 1.6 |
| Nonturabls goods ...................................... | 94.2 | 92.4 | 91.8 | 93.8 | 94.8 | 93.6 | 93.6 | 93.5 | 93.3 | 94.2 | 1.0 |
| Food manviacturing ...-............................. | 96.2 | 93.9 | 93.1 | 97.4 | 98.4 | 97.7 | 97.6 | 97.6 | 97.5 | 99.3 | 1.8 |
| Beverages and tobacco products ............... | 88.5 | 83.8 | 86.8 | 88.5 | 89.0 | 88.8 | 88.5 | 87.9 | 88.5 | 88.5 | 0 |
| Textile mids ............................................ | 87.1 | 80.7 | 78.5 | 79.3 | 86.3 | 80.3 | 79.5 | 79.8 | 77.6 | 78.6 | 1.3 |
| Textile product milts .................................. | 93.6 | 92.2 | 93.7 | 93.7 | 93.2 | 92.4 | 93.1 | 92.5 | 92.5 | 93.2 | 8 |
| Apparef ................................................... | 84.8 | 78.7 | 78.1 | 78.6 | 83.4 | 77.2 | 78.8 | 78.1 | 77.5 | 77.0 | -. 6 |
| Leather and allied products ......................... | 94.7 | 92.9 | 93.3 | 93.7 | 93.1 | 91.4 | 94.7 | 81.5 | 91.3 | 91.4 | 1 |
| Paper and paper products ........................ | 91.6 | 89.9 | 90.3 | 91.4 | 92.8 | 91.3 | 91.2 | 91.1 | 91.6 | 92.5 | 1.0 |
| Printing and reiated support activites .......... | 94.5 | 93.2 | 92.1 | 93.2 | 85.1 | 94.2 | 93.9 | 93.4 | 93.2 | 94.0 | 9 |
| Petroleum and coal products ..................... | 96.6 | 96.4 | 96.8 | 102.0 | 97.8 | 99.0 | 98.6 | 98.9 | 99.1 | 101.6 | 2.5 |
| Chemicals ............................................ | 98.9 | 99.7 | 99.3 | 99.9 | 98.7 | 09.0 | 99.9 | 99.5 | 99.7 | 99.9 | . 2 |
| Plastics and nutber products | 96.0 | 94.5 | 95.0 | 96.0 | 95.6 | 94.6 | 94.9 | 94.9 | 95.0 | 95.6 | . 6 |
| Private service-providing ....................... | 99.1 | 98.4 | 99.8 | 101.9 | 99.4 | 99.9 | 100.0 | 100.3 | 100.7 | 101.3 | . 6 |
| Trade, transportation, and utilijes | 98.1 | 96.5 | 97.2 | 99.4 | 98.5 | 98.7 | 99.1 | 95.2 | 99.3 | 99.5 | 2 |
| Wholesale trade | 98.2 | 96.9 | 97.8 | 99.6 | 98.4 | 97.7 | 98.0 | 98.2 | 98.5 | 98.7 | . 2 |
| Retail trade .... | 97.9 | 96.0 | 96.7 | 98.9 | 98.7 | 99.4 | 99.2 | 99.3 | 99.4 | 99.5 | . 2 |
| Transportation and warehousing.. | 97.9 | 87.8 | 97.9 | 101.5 | 98.0 | 88.8 | 99.8 | 89.6 | 89.9 | 101.1 | 1.2 |
| Utifies | 97.2 | 97.4 | 97.4 | 98.5 | 97.4 | 97.4 | 97.7 | 98.2 | 98.3 | 98.7 | . 4 |
| Information. | 96.5 | 97.0 | 97.6 | 99.4 | 97.3 | 97.1 | 97.8 | 88.0 | 98.6 | 90.5 | . 9 |
| Financiat activties ............................................ | 101.0 | 99.6 | 100.3 | 103.5 | 101.7 | 104.7 | 101.0 | 101.3 | 109.5 | 102.3 | : 8 |
| Professional and busintess services ................. | 98.3 | 98.8 | 100.9 | 103.4 | 98.6 | 99.7 | 100.1 | 100.2 | 101.5 | 102.5 | 1.0 |
| Education and healh services ......................... | 100.9 | 102.7 | 103.4 | 104.1 | 101.3 | 102.1 | 102.2 | 102.4 | 103.1 | 103.4 | . 3 |
| teisure and hospltally ................................... | 100.7 | 97.1 | 99.7 | 104.3 | 99.7 | 100.8 | 101.4 | 108.3 | 101.8 | 101.6 | -. 2 |
| Other services | 96.9 | 95.5 | 95.6 | 97.3 | 97.3 | 95.6 | 95.7 | 96.5 | 98.6 | 96.7 | . 1 |

iSee footnote 1, table B-2.
$p=$ protiminary.
NOTE: The indexes of aggragate weekty hours afe calcudated by
dividing the current month's estimates of aggregale hours by the
corresponding 2002 annual average ievels. Aggragate hours estimates are the product of estimates of average weekty fours ind production or nonsupervisory worker employment.

ESTAELISHMENT DATA
ESTABLISHMENT DATA

Table B-6, Indexes of aggregate wetkly payrolis of production or monsuparvisory workers on private nonfarm payrolis ty industry sector and selected industry detaid
(2002-100)

| tndustry | Not ereasonally adjusked |  |  |  | Seasonally adjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \mathrm{Mar} . \\ & 2004 \end{aligned}$ | $\underset{20040}{ }$ | $\begin{aligned} & \text { May } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2003 \end{aligned}$ | $2904$ | $\begin{aligned} & \text { Feb. } \\ & 2004 \end{aligned}$ | Mar. 2004 | $\underset{\text { Apr. }}{2004^{p}}$ | $\begin{aligned} & \text { May } \\ & 20049 \end{aligned}$ | Percent change from: Apr 2004 May 2004 ${ }^{\circ}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 100.7 | 101.3 | 3028 | 105.7 | 101.0 | 102.7 | 403.0 | 103.5 | 104.2 | 104.9 | 0.7 |
| Goods-protucing ........u.i....n.e............... | 08.4 | 97.6 | 98.7 | 102.4 | 98.1 | 99.9 | 100.5 | 100.8 | 100.9 | 101.8 | . 9 |
| Natural resources and mining ......................... | 98.4 | 102.8 | 103.8 | 108.1 | 99.1 | 103.4 | 102.9 | 108.1 | 107.0 | 108.6 | 1.5 |
| Construction | 101.9 | 96.6 | 99.2 | 106.0 | 100.8 | 102.9 | 103.2 | 104.2 | 103.8 | 104.4 | . $E$ |
| Manulacturing | 96.5 | 98.7 | 98.4 | 100.1 | 96.8 | 98.4 | 98.8 | 98.9 | 99.1 | 100.4 | 1.3 |
| Durable goods .......................................... | 86.2 | 98.6 | 98.8 | 100.3 | 96.0 | 98.4 | 98.9 | 98.9 | 99.2 | 100.4 | 1.2 |
| Nondurable goods | 86.8 | 97.3 | 97.4 | 99.2 | 97.7 | 98.2 | 98.6 | 88.8 | 88.9 | 100.0 | 1.1 |
| Private service-providing ....................... | 101.3 | 102.5 | 104.2 | 106.7 | 101.9 | 103.5 | 103.7 | 104.3 | 105.0 | 106.1 | 1.0 |
| Trade. transportation, and utiltios ...................- | 100.0 | 100.1 | 101.5 | 103.8 | 100.4 | t01.7 | 102.4 | 102.6 | 103.2 | 103.6 | . 4 |
| Whotesate irade | 89.8 | 99.7 | 101.5 | 103.5 | 100.4 | 100.9 | 101.3 | 101.5 | 102.1 | 102.3 | . 2 |
| Retail trade | 89.6 | 99.6 | 100.2 | 102.4 | 100.4 | 101.8 | 101.9 | 102.0 | 1024 | 102.8 | 4 |
| Transpertation and warehousing .................. | 100.3 | 102.5 | 104.0 | 107.9 | 100.7 | 103.2 | 104.6 | 104.4 | 105.9 | 107.6 | 16 |
| Utitutes | 99.7 | 303.1 | 104.4 | 104.8 | 100.0 | 102.9 | 103.4 | 104.1 | 105.3 | 104.9 | -. 4 |
| Infornation. | 99.9 | 101.6 | 102.7 | 105.1 | 101.2 | 101.6 | 102.8 | 103.1 | 104.9 | 105.4 | 1.2 |
| Financial activaties ............................................ | 106.1 | 107.0 | 108.1 | 112.9 | 107.1 | 109.1 | 108.2 | 108.8 | 109.5 | 170.9 | 1.3 |
| Protessional and business sarvices ...-n....-...... | 100.4 | 101.3 | 103.6 | 107.4 | 101.0 | 102.3 | 102.8 | 103.0 | 104.4 | 105.9 | 1.4 |
| Education and heath sarvices ........................ | 102.8 | 107.6 | 108.7 | 109.7 | 103.4 | 108.5 | 105.8 | 107.5 | 108.4 | 109.2 | 7 |
| Leisure and hospitafity ..................................... | 102.6 | 100.6 | 102.7 | 107.9 | 101.7 | 104.0 | 304.7 | 104.8 | 105.1 | 105.2 | . 1 |
| Other services ................................................... | 97.6 | 98.2 | 86.6 | 88.7 | 97.9 | 86.6 | 96.5 | 97.5 | 97.5 | 97.8 | 3 |

${ }^{1}$ See footnota 1. table B-2.
P $\quad$ preliminary.
NOTE: The inclexes of aggregate weekly payrots ara calcudatad
by dividing the curent month's estimates of agsregate payrolls by
the corraspondiong 2002 annual average levets. Agregate payroll estrmates are the product of estimates of average hoully earnings, average weekly hosrs, and producion or nonsupervisory worker employment.

Table 日-7. Difustion Indexes of employment change, seasonally adjustad

| (Percert) |
| :--- |
| Time Span |

[^4]Pa preliminary.
increasing phas one-hat of the industries with unchangad employmant. where 50 percent indicates an aquat balance beweon indurtries with increasing and decreasing employmem.


[^0]:    ${ }^{1}$ Beginning in January 2004, household data reflect revised population controls used in the Current Population Survey.
    ${ }^{2}$ Includes other industries, not shown separately.
    ${ }^{3}$ Data relate to private production or nonsupenvisory workers.
    p-ppreliminary.

[^1]:    

[^2]:    $P=$ prodiminary.

[^3]:    ${ }^{1}$ See footnote 1 , table E-2.
    ${ }^{2}$ The Consurnar Price Index for Urban Wage Earners and
    Clerical Workers (CPI-W) ts used to deflate this series.
    ${ }^{3}$ Change was 0.1 percent from Mar. 2004 to Apr. 2004, the
    tatest month availabte.

[^4]:    ${ }^{1}$ Based on seasormaly adjusted data for 1-. 3-, erxd 6-month pans and unaciusted data tor the $\$ 2$-month span.

