Revisions to the 2006 Census of Fatal Occupational Injuries (CFOI) file

The final count of fatal work injuries in the U.S. in 2006 was revised upward to 5,840, from the preliminary count of 5,703. The overall 2006 fatality rate for the U.S. was revised upward from 3.9 per 100,000 employed workers to 4.0 per 100,000 employed workers.

The final numbers reflect updates to the 2006 Census of Fatal Occupational Injuries (CFOI) file made after the release of preliminary results in August 2007. Revisions and additions to the 2006 CFOI counts result from the identification of new cases and the revision of existing cases based on source documents received after the release of preliminary results.

A table summarizing the results of the update process appears on the next page. Among the important changes resulting from the updates:

- The revised fatality total for 2006 represents a 2 percent increase over the final 2005 total. The preliminary results released in August 2007 showed a decline in the number of cases. The higher fatality rate resulting from the revision indicates that the fatal work injury rate in 2006 was unchanged from the 2005 fatality rate.
- Fatal work injuries incurred by Hispanic or Latino workers rose by 53 cases from the preliminary figure, bringing the total number for that worker group to 990 fatal work injuries. The higher number of fatal work injuries among Hispanic or Latino workers also pushed the rate of fatal injury for that worker group to 5.0 per 100,000 employed workers, up from the previously-reported rate of 4.7 per 100,000 employed workers for 2006. In 2005, 923 Hispanic workers were fatally injured on the job and the rate of fatal injury among Hispanic workers in 2005 was 4.9 per 100,000 employed workers.
- The number of fatal work injuries involving foreign-born workers increased from 997 cases to 1,046 cases as a result of the updates. Of the 1,046 cases involving foreign-born workers, 667 involved Hispanic or Latino workers. Both the foreign-born total and the Hispanic or Latino foreign-born total were new highs for the series.
- Fatal occupational injuries in California increased by 89 cases from the preliminary figure. As a result of the increase, California surpassed Texas as the State with the highest number of fatal work injuries in 2006. The totals for Oregon (up by 15), Georgia (9), and Florida (5) also increased. Overall, 15 States revised the counts upward as a result of the update process.
- In terms of occupations, the largest revision in fatalities was in transportation and material moving occupations (up by 38 fatalities), followed by construction and extraction occupations (15 fatalities).
- The industry sectors reporting the largest increases in fatal work injuries due to updates were transportation and warehousing (28 new cases), government (19), construction (13), and accommodation and food services (12).

The CFOI Program has compiled a count of all fatal work injuries occurring in the U.S. since 1992 by using diverse data sources to identify, verify, and profile fatal work injuries. For more information, see chapter 9 of the BLS Handbook of Methods, available online at www.bls.gov/opub/hom/homch9_a1.htm.

The revised data can be accessed using the following tools: Most Requested Statistics, Create Customized Tables (One Screen), and Create Customized Tables (Multiple Screens). The original August 2007 press release with the preliminary results can be found here: National Census of Fatal Occupational Injuries in 2006. Additional tables and charts can be found on Current and Revised Data and on the CFOI State page.
Table 1. Fatal occupational injuries, comparison of 2006 preliminary and updated, selected characteristics

| Characteristics                        | Number     |       | Rate1  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |�