

Instructions for Completing DOE F 5484.4

PART A: TABULATION OF WORK HOURS AND VEHICLE USAGE

The data submitted on Part A of this form are required for normalizing DOE accident statistics. Report all data at the end of each quarter, for that quarter only. Mail completed DOE F 5484.4 forms to the CAIRS Input Coordinator, SCIENTECH, Inc., 1690 International Way, Idaho Falls, Idaho 83402--Attention: CAIRS Input Coordinator. Revisions may be transmitted by facsimile (208-529-4721) or by mailing a copy of the revised original to the above address.

Item A - Include the hours worked for the quarter being reported. Do NOT report cumulative year-to-date totals.

Include all hours actually worked by all employees (salaried as well as hourly employees) for the quarter being reported. (**Do NOT report cumulative year-to-date totals.**) Work hours should include both scheduled hours and overtime. Work hours do not include vacation (annual leave), sick leave, holidays, administrative leave, or any other non-work time, even if employees are paid for it.

If the actual number is not available, you can estimate hours worked this way:

- _____ **Find** the average number of full-time employees for your organization for the quarter.
- X _____ **Multiply** by the number of work hours for a full-time employee in the quarter.
- _____ This is the number of full-time hours worked during the quarter.
- + _____ **Add** the number of any overtime hours as well as the hours worked by other employees (part-time, temporary, seasonal) during the quarter.

(In each of the following categories, report the number of vehicles or air/marine craft which are assigned to, or under the charge of, the reporting organization at the close of the reporting period. Also report the total combined quarterly usage of all such vehicles in each category.)

Item B - Calculate use of cars, vans, light trucks (with less than a 1-ton rating), and motorcycles that are owned, leased, or rented by the Federal Government. Include data on privately owned vehicles of the same class if they are used in DOE contract work and for which cost reporting to DOE would be required in the event of accidental damage.

Item C - Calculate use of trucks (rated at 1 ton or greater) that are owned, leased, or rented by the Federal Government. Include data on privately owned trucks if used in DOE contract work and for which cost reporting to DOE would be required in the event of accidental damage.

Item D - Report use of buses owned, leased, or rented by the Federal Government to transport passengers and operated by professional drivers. Include usage data on privately owned buses used in DOE contract work and for which cost reporting to DOE would be required in the event of accidental damage.

Item E - Include data on aircraft, whether powered, towed, or free-flying, which are being operated by a DOE or DOE contractor employee. This includes privately owned aircraft, as well as Federal Government-owned, -leased or -rented aircraft. Count only airborne operation hours.

Item F - Include usage data on waterborne craft, e.g., motorized, nonmotorized, steam, sail, towed, operated by a DOE or DOE contractor employee. This includes privately owned craft as well as Federal Government-owned, -leased, or -rented marine craft.

Item G - Railroad: Include data usage on any unit of equipment (or combination) listed below, operated by a DOE or DOE contractor employee: Count each unit or car as a single vehicle, and only the miles traveled by the power unit:

Locomotive: self-propelled unit of equipment designed solely for moving other equipment

Light Locomotive: self-propelled unit of equipment not coupled to any other equipment

Motor Car: self-propelled unit of equipment designed to carry freight or passengers (not a locomotive)

Cars: examples include freight, passenger, dining, equipment, caboose, chemical, gondola, mining, ATMX, courier

PART B: DOE ANNUAL ESTIMATED PROPERTY VALUATION

The data submitted on Part B of this form are required to estimate replacement value of all DOE owned property under the reporting organization's jurisdiction.

Copies of this form will be supplied to all reporting units at the beginning of each calendar year. The previous year's valuation, as reported to CAIRS, is reprinted to provide comparative figures for the current year's input. Mail completed forms to the CAIRS Input Coordinator, SCIENTECH, Inc., 1690 International Way, Idaho Falls, Idaho 83402-- Attention: CAIRS. Revisions may be transmitted by facsimile (208-529-4721) or by mailing a copy of the revised original to the above address.