

NAME OF MANUFACTURER:

**United States** 

## **ENVIRONMENTAL PROTECTION AGENCY**

Washington, D.C. 20460

ENERGY STAR Computers
Unit Shipment Data
Office of Atmospheric Programs

DATE OF SUBMISSION:		
SUBMITTED BY (NAME):		
PLEASE LIST ANY UNAFFILIATED PRIVATE LABELERS THAT REBRAND YOUR PRODUCTS:		
Below, only report shipments to consumers or re shipments (shipments to unaffiliated private labelindicate zero shipments and list private labelers sabove.	lers). If you ONLY shi	p to private labelers,
Reporting Period: CALENDAR YEAR 2008 (J.	AN. TO DEC.)	
Computers Product Type	ENERGY STAR® U.S. Unit Shipments to Consumers or Retailers (REQUIRED)	Total U.S. Unit Shipments to Consumers or Retailers (ENERGY STAR + Non-ENERGY STAR) (REQUESTED)
Desktop (Category A) <sup>1</sup>		
Desktop (Category B) <sup>2</sup>		
Desktop (Category C) <sup>3</sup>		
Notebook (Category A) <sup>4</sup>		
Notebook (Category B) <sup>5</sup>		
Workstation <sup>6</sup>		
Total	0	0

Submission Deadline: February 27, 2009

Deadline to Avoid Partnership Termination: March 31, 2009

\*Do not provide duplicate data to both ITI and ICF

ITI has agreed to aggregate data for all Computers Partners Please submit by email or fax to:

Ken Salaets

ksalaets@itic.org Fax: (202) 638-4922 Please submit by mail, email, or fax to:

Elliott Rector ICF International 1725 Eye Street, NW Suite 1000 Washington, DC 20006

unitshipmentdata@icfi.com

Fax: (202) 862-1144

OMB Control No. 2060-0528 Approval expires 03/31/2011

## **DEFINITIONS**

- <sup>1</sup> Desktop Category A: All desktop computers that do not meet the definition of either Category B or Category C below will be considered under Category A for ENERGY STAR qualification.
- Desktop Category B: To qualify under Category B desktops must have:
- Multi-core processor(s) or greater than 1 discrete processor; and
- Minimum of 1 gigabyte of system memory.
- <sup>3</sup> Desktop Category C: To qualify under Category C desktops must have:
- Multi-core processor(s) or greater than 1 discrete processor; and
- A GPU with greater than 128 megabytes of dedicated, non-shared memory.

In addition to the requirements above, models qualifying under Category C must be configured with a minimum of 2 of the following 3 characteristics:

- Minimum of 2 gigabytes of system memory;
- TV tuner and/or video capture capability with high definition support; and/or
- Minimum of 2 hard disk drives.
- <sup>4</sup> Notebook Category A: All notebook computers that do not meet the definition of Category B below will be considered under Category A for ENERGY STAR qualification.
- Notebook Category B: To qualify under Category B notebooks must have:
- A GPU with a minimum of 128 megabytes of dedicated, non-shared memory.
- Workstation: For the purposes of this specification, to qualify as a workstation, a computer must:
- Be marketed as a workstation:
- Have a mean time between failures (MTBF) of at least 15,000 hours based on either Bellcore TR-NWT-000332, issue 6, 12/97 or field collected data; and
- Support error-correcting code (ECC) and/or buffered memory.

In addition, a workstation must meet three of the following six optional characteristics:

- Have supplemental power support for high-end graphics (i.e., PCI-E 6-pin 12V supplemental power feed);
- System is wired for greater than x4 PCI-E on the motherboard in addition to the graphics slot(s) and/or PCI-X support;
- Does not support Uniform Memory Access (UMA) graphics;
- Includes 5 or more PCI, PCIe or PCI-X slots;
- Capable of multi-processor support for two or more processors (must support physically separate processor packages/sockets, i.e., not met with support for a single multi core processor); and/or
- Be qualified by at least 2 Independent Software Vendor (ISV) product certifications; these certifications can be in process, but must be completed within 3 months of qualification.

EPA plans to use the data only for program evaluations. EPA will release this information only as aggregated data and only to the extent required by law.

The public reporting and recordkeeping burden for this collection of information is estimated to average 6.69 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.