



MICHIGAN DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT
ENVIRONMENTAL RESOURCE MANAGEMENT DIVISION

YEAR 2011 **FOR DNRE USE ONLY**

EDM2010-049

**ELECTRONIC DEVICE MANUFACTURER
REGISTRATION FORM**

Registration is required under authority of Section 17303 of Part 173, Electronics, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

FOR ADDITIONAL INFORMATION, CONTACT THE MICHIGAN DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT,
ENVIRONMENTAL RESOURCE MANAGEMENT DIVISION,
SOLID WASTE AND LAND APPLICATION SECTION, AT 517-241-2924

Date Received by DNRE: *NOV 1, 2010*

Received by: *MF*

Fee:

Yes No

\$3,000.00

ELECTRONIC DEVICE MANUFACTURER

1. Company Name (True Name and All Assumed Names): Oracle America, Inc.

2. Area Code and Telephone Number:
1-800-392-2999

3. Manufacturer of:

Video Display Devices
Computers
Printers

Yes No
Yes No
Yes No

4. Mailing Address:

Address: 500 Eldorado Blvd. UBRM02-123

City: Broomfield

State: Colorado

ZIP: 80021

Country: USA

County (if in Michigan): NA

5. Home Web Site Address: www.oracle.com

6a. Contact name: Diane Niemiec

6b. Contact e-mail address: diane.niemiec@oracle.com

6c. Contact telephone number: ~~650-633-8062~~
303-272-3188

BRAND NAMES OF COVERED ELECTRONIC DEVICE(S) AND TYPE OF DEVICE (video display or computer) SOLD BY THE MANUFACTURER

7. Please list the brand names of covered devices your company manufacturers. (Attach an additional page if necessary.)

- | | |
|----------------------|-----|
| (a) Sun | (e) |
| (b) Sun Microsystems | (f) |
| (c) Oracle | (g) |
| (d) | (h) |

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ENVIRONMENTAL RESOURCE
MANAGEMENT DIVISION

TAKEBACK PROGRAM CONSUMER CONTACTS

8a. What Web site address do you provide to consumers for information on your takeback program? <http://www.oracle.com/green/e-waste-returns.html>

8b. If provided, what telephone number do you provide to consumers for information on your takeback program? We have a general corporate phone number and the operator will assist by directing the customer to the appropriate department. There is not currently a phone number provided that is specific to the take-back program.

TAKEBACK PROGRAM INFORMATION

9. Please describe your takeback program.

Please see attached document for a complete description of Oracle's Take-Back Program. In general, customers can simply log onto Oracle's Electronic Waste and Product Returns website at: <http://www.oracle.com/green/e-waste-returns.html> to select by location what type of return they need. Since these forms are available through our website, the program is accessible to any one worldwide. Although the page describes various types of returns available to customers. The US Consumer Returns form is the option that will apply to consumers in the US who purchased a Sun or Oracle branded monitor or workstation for personal or home office use, small business, small government or primary school in the US. Once the linked form is completed and submitted, an Oracle representative will provide information as to how to ship the devices at Oracle's expense.

10. What information do you provide to consumers on how and where to return covered electronic devices that are labeled with your name or brand label?

Communications regarding our take-back processes and programs are available through our website: <http://www.oracle.com/green/e-waste-returns.html>. The information available on the website includes information on the environmental benefits associated with the take-back program.

11. How do you provide information to consumers on how and where to return covered electronic devices?

Information regarding our take-back processes and programs is available through our website: <http://www.oracle.com/green/e-waste-returns.html>.

TAKEBACK PROGRAM REPORT (include this information beginning with the first registration submitted after the implementation of the takeback program)

12. The total weight of the covered electronic devices received by the takeback program from consumers during the prior year: 0 tons were received from consumers in the State of Michigan. However, we did collect and arrange for recycling of 48,222 pounds of electronic equipment from commercial enterprises or internal assets.
Tons

13. The processes and methods used to recycle or reuse the covered electronic devices received from consumers:

Additional details are provided in the attached Oracle's Electronic Take-Back Program document but the following steps are done:

Used Sun or Oracle branded equipment is either collected by Oracle or sent direct to third-party recycling solution companies that receive and process material to Oracle's requirements and in compliance with local law. Currently our recyclers are not located within the state of Michigan.

Step 1: Products are checked against a "save list" to determine if there are Oracle internal requirements as either whole systems or for spare parts. Products deemed as "save" are sent to Oracle's Remanufacturing facility for later resale.

Step 2: Products that cannot be used in remanufacturing are disassembled and industry standard components with commercial value are removed and resold.

Step 3: Once products are disassembled and useful components and materials removed for reuse and/or resale, hazardous materials are removed for special processing and remaining materials are processed through a "grind" process which separates out into bins for plastics, printed circuit boards and assemblies and different metals. Bins are forwarded to smelters for transformation back into raw metals for later reuse. Less than 1 percent of any of the material ends up in landfill.

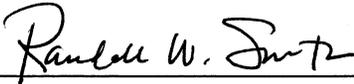
Oracle's strategy is to recycle products within the market that returns them to reduce transportation miles and negative carbon impact (rather than

shipping e-waste to 3rd world countries). Smelting may occur within the country of return or in the country of raw material consumption.

I, the undersigned registrant, swear and affirm, UNDER PENALTY OF LAW, that the statements contained herein are true and correct. I certify under penalty of law that the information contained on this form, to the best of my knowledge and belief, is true, accurate, and complete. I am aware that there are significant penalties for submitting false information.

PRINT NAME: Randall W. Smith

DATE: Oct. 27, 2010

SIGNATURE: 

TITLE: **Randall W. Smith**

VP Real Estate & Facilities