9497.1987(02)

## REPROCESSING OF BATTERIES

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 19 1987

Honorable Ron Marlenee House of Representatives Washington, D.C. 20515

Dear Mr. Marlenee:

Thank you for your January 23, 1987, letter regarding the regulations the Environmental Protection Agency (EPA) has issued regarding the reprocessing of batteries.

I want to assure you that EPA carefully considered its approach before regulating industries such as spent batteries recycling. We are convinced that regulations of these recycled materials is necessary to adequately protect human health and the environment. Waste destined for recycling can present the same potential for harm as wastes destined for treatment and disposal; that is, the risks associated with transporting and storing wastes is unlikely to vary depending on whether they are ultimately recycled, treated, or disposed. In the past, facilities' recycled hazardous wastes have caused serious health and environmental problems. In fact, recycling operations, including a number of batter reclaimers, account for some of the most serious environmental damage incidents.

The Agency has developed special standards for spent lead acid batteries that are reclaimed to minimize the regulations' impact. In particular, only the person who reclaims the battery is subject to regulation and only the storage activity prior to recycling is regulated. Therefore, even though we regulate these materials, we have designed our regulations to have the least adverse impact on the regulated community while still meeting our statutory mandate of protecting human health and the environment.

As is also correctly noted in your constituent's letter, EPA also has recently promulgated regulations for the export of hazardous waste. (See enclosed August 8, 1986, FR.)

These regulations were required by Section 3017 of the provision mandated that EPA finalize regulations prohibiting hazardous waste exports, unless: (1) the person exporting the waste has provided notification to the Administrator of EPA; (2) the government of the receiving country has consented to accept the waste; (3) a copy of the receiving country's written consent is attached to the manifest which accompanies the waste shipment; and (4) the shipment conforms to the terms of the foreign country's consent.

In developing the export rules, EPA determined that a hazardous waste which poses risks domestically would pose equivalent threats in international shipments (this includes spent lead acid batteries).

If I can be of any further assistance, please let me know.

Sincerely,

Original Document signed

J. Winston Porter Assistant Administrator

Enclosure