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Comments may be sent by electronic mail (e-mail) to air-and-r-docket@epa.gov, Attention Docket ID No. OAR-2002-0043. In contrast to EPA's electronic public docket, EPA's e-mail system is not an anonymous access system. If you send an e-mail comment directly to the Docket without going through EPA's electronic public docket, EPA's e-mail system automatically captures your e-mail address. E-mail addresses that are automatically captured by EPA's e-mail system are included as part of the comment that is placed in the official public docket and made available in EPA's electronic public docket.

You may submit comments on a disk or CD ROM that you mail to the mailing address identified in this document. These electronic submissions will be accepted in Wordperfect or ASCII file format. Avoid the use of special characters and any form of encryption.

By Mail. Send your comments (in duplicate, if possible) to: Primary Magnesium Refining NESHAP Docket, EPA Docket Center (Air Docket), U.S.

EPA West, Mail Code 6102T, Room B108, 1200 Pennsylvania Avenue, NW., Washington, DC 20460, Attention Docket ID No. OAR-2002-0043.

By Hand Delivery or Courier. Deliver your comments (in duplicate, if possible) to: EPA Docket Center, U.S. EPA West, Mail Code 6102T, Room B108, 1301 Constitution Avenue, NW., Washington, DC 20004, Attention Docket ID No. OAR-2002-0043. Such deliveries are only accepted during the Docket Center's normal hours of operation as identified in this document.

By Facsimile. Fax your comments to: (202) 566-1741, Attention Primary Magnesium Refining NESHAP Docket, Docket ID No. OAR-2002-0043.

Do not submit information that you consider to be CBI through EPA's electronic public docket or by e-mail. Send or deliver information identified as CBI only to the following address: Ms. Lula Melton, c/o OAQPS Document Control Officer (C404-02), U.S. EPA, Research Triangle Park, NC 27711, Attention Docket ID No. OAR-2002-0043. You may claim information that you submit to EPA as CBI by marking any part or all of that information as CBI (if you submit CBI on disk or CD ROM, mark the outside of the disk or CD ROM as CBI and then identify electronically within the disk or CD ROM the specific information that is CBI). Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR part 2.

Public Hearing. Persons interested in presenting oral testimony or inquiring as to whether a hearing is to be held should contact Ms. Cassie Posey, Metals Group, Emission Standards Division (C439-02), Research Triangle Park, NC 27711, telephone number (919) 541-0069, in advance of the public hearing. Persons interested in attending the public hearing must also call Ms. Cassie Posey to verify the time, date, and location of the hearing. The public hearing will provide interested parties the opportunity to present data, views, or arguments concerning these proposed emission standards.

Worldwide Web (WWW). In addition to being available in the docket, an electronic copy of today's proposal will also be available on the WWW through the Technology Transfer Network (TTN). Following signature, a copy of this action will be posted on the TTN's policy and guidance page for newly proposed rules at <http://www.epa.gov/ttn/oarpg>. The TTN provides information and technology exchange in various areas of air pollution control. If more information regarding the TTN is needed, call the TTN HELP line at (919) 541-5384.

Outline. The information presented in this preamble is organized as follows:

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I. Background

A. What Is the Source of Authority for Development of NESHAP?

Section 112 of the CAA requires us to list categories and subcategories of major sources and area sources of HAP