

ENVIRONMENTAL PROTECTION AGENCY**40 CFR Part 63****[OAR–2002–0048—FRL–7462–1]****RIN 2060–AG55****National Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Furniture****AGENCY:** Environmental Protection Agency (EPA).**ACTION:** Final rule.

SUMMARY: This action promulgates national emission standards for hazardous air pollutants (NESHAP) for new and existing metal furniture surface coating operations located at major sources of hazardous air pollutant (HAP) emissions. The final standards implement section 112(d) of the Clean Air Act (CAA) which requires the Administrator to regulate emissions of HAP listed in section 112(b) of the CAA. The intent of the standards is to protect public health and the environment by requiring new and existing major sources to control emissions to the level attainable by implementing the maximum achievable control technology (MACT). The final standards will eliminate approximately 73 percent of nationwide HAP emissions from major sources that coat metal furniture. Metal furniture surface coating operations emit HAP such as xylene, toluene, ethylene glycol monobutyl

ether and other glycol ethers, ethylbenzene, and methyl ethyl ketone. Health effects associated with these pollutants include eye, nose, throat, and skin irritation; nausea, vomiting, headache, and dizziness; and liver and kidney damage. We do not have the type of current detailed data on each of the facilities covered by the final rule and the people living around the facilities that would be necessary to conduct an analysis to determine the actual population exposures to the HAP emitted from these facilities and potential for resultant health effects. Therefore, we do not know the extent to which the adverse health effects described above occur in the populations surrounding these facilities. However, to the extent the adverse effects do occur, the final rule will reduce emissions and subsequent exposures.

EFFECTIVE DATE: May 23, 2003. The incorporation by reference of certain publications listed in today's final rule is approved by the Director of the Federal Register as of May 23, 2003.

ADDRESSES: *Docket.* Docket ID No. OAR–2002–0048 (formerly Docket No. A–97–40) is located at the EPA Docket Center, EPA West, U.S. EPA (6102T), 1301 Constitution Avenue, NW, Room B–102, Washington, DC 20460.

Background Information Document. A background information document (BID) for the promulgated NESHAP may be obtained from the docket; the U.S. EPA Library (C267–01), Research Triangle

Park, NC 27711, telephone (919) 541–2777; or from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161, telephone (703) 487–4650. Refer to “National Emission Standards for Hazardous Air Pollutants (NESHAP): Surface Coating of Metal Furniture—Summary of Public Comments and Responses on Proposed Rule” (EPA–453/R–03–002). The promulgation BID contains a summary of changes made to the standards since proposal, public comments made on the proposed standards, and EPA responses to the comments.

FOR FURTHER INFORMATION CONTACT: Dr. Mohamed Serageldin, Coating and Consumer Products Group (C539–03), Emission Standards Division, U.S. EPA, Research Triangle Park, NC 27711, telephone number (919) 541–2379, facsimile number (919) 541–5689, electronic mail (e-mail) address: serageldin.mohamed@epa.gov.

SUPPLEMENTARY INFORMATION: *Regulated Entities.* Categories and entities potentially regulated by this action include those listed on the following table. This table is not intended to be exhaustive, but is just a guide to entities likely to be regulated by the standards. It lists the types of entities that may be regulated, but you should examine the applicability criteria in §§ 63.4881 and 63.4882 of the rule to decide whether your facility is regulated by the standards.

CATEGORIES AND ENTITIES POTENTIALLY REGULATED BY THE STANDARDS

Product description	NAICS code(s)	NAICS Product Description
Metal Household Furniture	337124	Metal Household Furniture Manufacturing.
Office Furniture, Except Wood	337214	Nonwood Office Furniture Manufacturing.
Public Building and Related Furniture	337127	Institutional Furniture Manufacturing.
Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood.	337215	Showcase, Partition, Shelving, and Locker Manufacturing.
Furniture and Fixtures, Not Classified Elsewhere	337127	Institutional Furniture Manufacturing.
Hardware, Not Classified Elsewhere	332951	Hardware Manufacturing.
Metal Stampings, Not Classified Elsewhere (Except Kitchen Utensils, Pots and Pans for Cooking, and Coins).	332116	Metal Stamping.
Wire Springs	332612	Wire Spring Manufacturing.
Fabricated Metal Products, Not Classified Elsewhere	337215	Showcase, Partition, Shelving, and Locker Manufacturing.
Residential Electric Lighting Fixtures	335121	Residential Electric Lighting Fixture Manufacturing.
Commercial, Industrial, and Institutional Electric Lighting Fixtures	335122	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing.
Laboratory Apparatus and Furniture	339111	Laboratory Furniture Manufacturing.
Dental Equipment and Supplies	339114	Dental Equipment Manufacturing.
Manufacturing Industries, Not Classified Elsewhere	337127	Institutional Furniture Manufacturing.
Reupholstery and Furniture Repair	81142	Reupholstery and Furniture Repair.
State/Federal Governmental Agencies	State/Federal correctional institutions that apply coatings to metal furniture.

Docket. The EPA has established an official public docket for this action under Docket ID No. OAR–2002–0048

(formerly Docket No. A–97–40). The official public docket consists of the documents specifically referenced in

this action, any public comments received, and other information related to this action. Although a part of the