

10-Year MACT Standards not promulgated by the Section 112(j) "MACT Hammer Date" - May 15, 2002			
No.	Name of MACT Source Category	Subpart	Final Yet?
Part 2 MACT Hammer Application Required by May 15, 2003			
1	Municipal Solid Waste Landfills	AAAA	01/16/03 68FR2227
2	Flexible Polyurethane Foam Fabrication Operations	MMMMM	Signed 02/28/03
3	Coke Ovens: Pushing, Quenching, and Battery Stacks	CCCCC	
4	Reinforced Plastic Composites Production	WWWWW	
5	Semiconductor Manufacturing	BBBBB	
6	Refractories Products Manufacturing (inc. Chromium Refractories Production)	SSSSS	
7	Brick and Structural Clay Products Manufacturing, & Clay Ceramics Manufacturing (two subcategories of clay products)	JJJJ/KKKK	
8	Asphalt Roofing Manufacturing and Asphalt Processing (two source categories)	LLLLL	
9	Integrated Iron and Steel Manufacturing	FFFFFF	
10	Hydrochloric Acid Production and Fumed Silica ^a	NNNNN	
11	Engine Test Facilities and Rocket Testing Facilities (two source categories)	PPPPP	
12	Metal Furniture (Surface Coating)	RRRRR	
13	Printing, Coating, and Dyeing of Fabrics	OOOOO	
14	Wood Building Products (Surface Coating)	QQQQQ	
Part 2 MACT Hammer Application Required by October 30, 2003			
15	Combustion Turbines	YYYYY	
16	Lime Manufacturing	AAAAA	
17	Site Remediation	GGGGG	
18	Iron Foundries	EEEEEE	
19	Taconite Iron Ore Processing	RRRRR	
20	Miscellaneous Organic Chemical Manufacturing (MON) & Miscellaneous Coating Manufacturing ^b	FFFFF	
21	Organic Liquids Distribution (non-gasoline)	EEEE	
22	Primary Magnesium Refining	TTTTT	
23	Metal Can (Surface Coating)	KKKKK	
24	Plastic Parts and Products (Surface Coating)	PPPPP	
25	Mercury Cell Chlor-Alkali Plants (formerly Chlorine Production)	IIIII	
26	Miscellaneous Metal Parts and Products (Surface Coating) (includes Asphalt/Coal Tar Application to Metal Pipes) - two source categories	MMMMM	
Part 2 MACT Hammer Application Required by April 28, 2004			
27	Industrial Boilers, Institutional/ Commercial Boilers and Process Heaters ^c	DDDDD	
28	Plywood and Composite Wood Products	DDDD	
29	Reciprocating Internal Combustion Engines	ZZZZ	
30	Auto and Light-Duty Truck (Surface Coating)	IIII	
Part 2 MACT Hammer Application Required by August 13, 2005			
31	Industrial Boilers, Institutional/ Commercial Boilers and Process Heaters ^d	DDDDD	
32	Hydrochloric Acid Production ^e	NNNNN	

	^a Includes all sources within the category Hydrochloric Acid Production that burn no hazardous waste, and all sources in the category Fumed Silica.
	^b Covers 23 source categories, see table below.
	^c Includes all sources in the three categories, Industrial Boilers, Institutional/Commercial Boilers, and Process Heaters that burn <u>no</u> hazardous waste.
	^d Includes all sources in the three categories, Industrial Boilers, Institutional/Commercial Boilers, and Process Heaters that <u>do</u> burn hazardous waste.
	^e Includes furnaces that produce acid from hazardous waste at sources in the category Hydrochloric Acid Production.
	Miscellaneous Organic NESHAP (23 source categories)
1	Manufacture of Paints, Coatings, and Adhesives
2	Alkyd Resins Production
3	Maleic Anhydride Copolymers Production
4	Polyester Resins Production
5	Polymerized Vinylidene Chloride Production
6	Polymethyl Methacrylate Resins Production
7	Polyvinyl Acetate Emulsions Production
8	Polyvinyl Alcohol Production
9	Polyvinyl Butyral Production
10	Ammonium Sulfate Production--Caprolactam By-Product Plants
11	Quaternary Ammonium Compounds Production
12	Benzyltrimethylammonium Chloride Production
13	Carbonyl Sulfide Production
14	Chelating Agents Production
15	Chlorinated Paraffins Production
16	Ethylidene Norbornene Production
17	Explosives Production
18	Hydrazine Production
19	OBPA/1,3-Diisocyanate Production
20	Photographic Chemicals Production
21	Phthalate Plasticizers Production
22	Rubber Chemicals Manufacturing
23	Symmetrical Tetrachloropyridine Production
	<u>Reference:</u> December 3, 2002 Proposed Amendments to the "General Provisions" of 40 CFR 63 NESHAPS