

EPA Regulated Industries

NESHAP (MACT) STANDARD Source Categories Affected	CFR Sub Parts	Final Federal Register Date & Citation	Compliance Date	Project Lead	Compliance Lead
<a href="#">Aerospace</a>		9/1/1995 (60FR45948)		Mohamed Serageldin 919-541-2379 <a href="mailto:serageldin_mohamed@epa.gov">serageldin_mohamed@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Acrylic/Modacrylic Fiber (area sources)</a> <a href="#">Final Rule Amendment</a> <a href="#">Final Rule</a>	GG	7/16/2007 (72FR38864)	9/1/1998	Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Asbestos</a>	40 CFR 61 Subpart M	40 CFR 61.140 4/29/2003 (68 FR 22975)		Susan Fairchild 919-541-5167 <a href="mailto:fairchild_susan@epa.gov">fairchild_susan@epa.gov</a>	Everett Bishop 202-564-7032 <a href="mailto:bishop.everett@epa.gov">bishop.everett@epa.gov</a>
<a href="#">Asphalt Processing and Asphalt Roofing Manufacturing</a>	LLLLL		5/1/2006	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff@epa.gov">telander.jeff@epa.gov</a>	
<a href="#">Auto &amp; Light Duty Truck (surface coating)</a>	III	4/26/2004 (69FR22601)	4/26/2007	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Benzene Waste Operations</a>	40 CFR 61 Subpart FF	12/4/2003 (68FR67931)	12/4/2006	Bob Lucas 919-541-0884 <a href="mailto:lucas.bob@epa.gov">lucas.bob@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Boat Manufacturing</a>	VVVV	8/22/2001 (66FR44217)	8/22/2004	Warren Johnson 919 541-5124 <a href="mailto:johnson_warren@epa.gov">johnson_warren@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Brick and Structural Clay Products Manufacturing</a> <a href="#">Clay Ceramics Manufacturing</a>	JJJJJ KKKKK	5/16/2003 (68FR26689)	5/16/2006	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff@epa.gov">telander.jeff@epa.gov</a>	
<a href="#">Carbon Black Production (area sources)</a> <a href="#">Final Rule Amendment</a> <a href="#">Final Rule</a>	MMMMM	7/16/2007 (72FR38864)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Cellulose Products Manufacturing</a>  Miscellaneous Viscose Processes Cellulose Food Casing Rayon Cellulosic Sponge Cellophane Cellulose Ethers Production Caroxymethyl Cellulose Methyl Cellulose Cellulose Ethers	UUUU	6/11/2002 (67FR40043)	6/11/2005	Bill Schrock 919-541-5032 <a href="mailto:schrock.bill@epa.gov">schrock.bill@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Chromium Electroplating</a>  Chromic Acid Anodizing Decorative Chromium Electroplating Hard Chromium Electroplating	N	1/25/1995 (60FR4948)	01/25/96 deco 01/25/97 others	Phil Mulrine 919-541-5289 <a href="mailto:mulrine.phil@epa.gov">mulrine.phil@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Chromium Compounds (area sources)</a> <a href="#">Final Rule Amendment</a> <a href="#">Final Rule</a>	NNNNNN	7/16/2007 (72FR38864)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Clay Ceramics Manufacturing (area sources)</a>	RRRRRR	12/26/2007 (72FR73180)	12/26/2007	Bill Nueffer 919-541-5435 <a href="mailto:nueffer.bill@epa.gov">nueffer.bill@epa.gov</a>	
<a href="#">Clean Air Mercury Rule</a>	40 CFR 60 Subparts Da and HHHH	5/18/2005 (70 FR 28606)		Bill Maxwell 919-541-5430 <a href="mailto:maxwell.bill@epa.gov">maxwell.bill@epa.gov</a>	Sally Semple 202-564-7012 <a href="mailto:semple.sally@epa.gov">semple.sally@epa.gov</a>
<a href="#">Coke Ovens: Pushing, Quenching &amp; Battery Stacks</a> <a href="#">Coke Ovens</a>	CCCCC	4/14/2003 (68FR18007)	4/14/2006	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff.bob@epa.gov">telander.jeff.bob@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
Charging, Top Side, and Door Leaks	L	10/27/1993 (58FR57898)	Contact Project Lead	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff.bob@epa.gov">telander.jeff.bob@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Combustion Sources at Kraft, Soda, and Sulfite Pulp &amp; Paper Mills (Pulp and Paper MACT II)</a>	MM	1/12/2001 (66FR3180)	1/12/2004	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff@epa.gov">telander.jeff@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>

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<a href="#">Commercial Sterilizers</a> Commercial Sterilization Facilities	O	12/6/1994 (59FR62585)	12/6/1998	Hillary Ward 919-541-3154 <a href="mailto:ward.hillary@epa.gov">ward.hillary@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Degreasing Organic Cleaners</a> Halogenated Solvent Cleaners	T	12/2/1994 (59FR61801)	12/2/1997	Lynn Dail 919-541-2363 <a href="mailto:dail.lynn@epa.gov">dail.lynn@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Dry Cleaning</a> Commercial drycleaning dry-to-dry Commercial drycleaning transfer machines Industrial drycleaning dry-to-dry Industrial drycleaning transfer machines	40 CFR 63 Subpart M	9/22/1993 (58FR49354)	9/23/1996	Warren Johnson 919-541-5124 <a href="mailto:johnson.warren@epa.gov">johnson.warren@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Electric Arc Furnace Steelmaking Facilities(Area Sources)</a> <a href="#">Engine Test Cells/Standards</a> (Combined with Rocket Testing Facilities)	YYYYY	12/28/2007 (72FR74088)	30-Jun-08	Phil Mulrine 919-541-5289 <a href="mailto:mulrine.phil@epa.gov">mulrine.phil@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Fabric Printing, Coating &amp; Dyeing</a> <a href="#">Ferroalloys Production</a>	PPPPP	5/27/2003 (68FR28774)	see FR	Jaime Pagan 919-541-5340 <a href="mailto:pagan.jaime@epa.gov">pagan.jaime@epa.gov</a>	
<a href="#">Flexible Polyurethane Foam Fabrication Operation</a>	OOOO	5/29/2003 68FR32171	5/29/2006	Paul Almodovar 919-541-0283 <a href="mailto:almodovar.paul@epa.gov">almodovar.paul@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Flexible Polyurethane Foam Production and Fabrication (area sources)</a> <a href="#">Final Rule Amendment</a> <a href="#">Final Rule</a> <a href="#">Flexible Polyurethane Foam Production</a>	XXX	5/20/1999 (64FR27450)	5/20/2001	Conrad Chin 919-541-1512 <a href="mailto:conrad.chin@epa.gov">conrad.chin@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Flexible Polyurethane Foam Production</a>	MMMMM	4/14/2003 (68FR18061)	4/14/2004	Greg Nizich 919-541-3078 <a href="mailto:nizich.greg@epa.gov">nizich.greg@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Flexible Polyurethane Foam Production and Fabrication (area sources)</a> <a href="#">Final Rule Amendment</a> <a href="#">Final Rule</a> <a href="#">Flexible Polyurethane Foam Production</a>	OOOOOO	7/16/2007 (72FR38864)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Friction Products Manufacturing</a> <a href="#">Gasoline Dispensing Facilities (Area Sources)</a> <a href="#">Correction</a> <a href="#">Final rule</a> <a href="#">Gasoline Distribution (Stage 1)</a>	III	10/7/1998 (63FR53980)	10/8/2001	Greg Nizich 919-541-3078 <a href="mailto:nizich.greg@epa.gov">nizich.greg@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Friction Products Manufacturing</a> <a href="#">Gasoline Dispensing Facilities (Area Sources)</a> <a href="#">Correction</a> <a href="#">Final rule</a> <a href="#">Gasoline Distribution (Stage 1)</a>	QQQQQ	10/18/2002 (67FR64497)	10/18/2005	Susan Fairchild 919-541-5167 <a href="mailto:fairchild.susan@epa.gov">fairchild.susan@epa.gov</a>	
<a href="#">Gasoline Dispensing Facilities (Area Sources)</a> <a href="#">Correction</a> <a href="#">Final rule</a> <a href="#">Gasoline Distribution (Stage 1)</a>	CCCCC	1/10/2008 (73FR1916)	1/10/2011	Steve Shedd 919-541-5397 <a href="mailto:shedd.steve@epa.gov">shedd.steve@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities (Area Sources) Correction</a> <a href="#">Final rule</a>	R	12/14/1994 (59FR64303)	12/15/1997	Steve Shedd 919-541-5397 <a href="mailto:shedd.steve@epa.gov">shedd.steve@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities (Area Sources) Correction</a> <a href="#">Final rule</a>	BBBBBB	1/10/2008 (73FR1916)	1/10/2011	Steve Shedd 919-541-5397 <a href="mailto:shedd.steve@epa.gov">shedd.steve@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">General Provisions</a> <a href="#">Generic MACT I-Acetal Resins</a>	A		*	Rick Colyer 919-541-5262 <a href="mailto:colyer.rick@epa.gov">colyer.rick@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Generic MACT I-Acetal Resins</a>	YY UU	6/29/1999 (64FR34853)	6/29/2002	Dave Markwordt 919-541-0837 <a href="mailto:markwordt.dave@epa.gov">markwordt.dave@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Generic MACT I-Hydrogen Fluoride</a>	YY UU	6/29/1999 (64FR34853)	6/29/2002	Rick Colyer 919-541-5262 <a href="mailto:colyer.rick@epa.gov">colyer.rick@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Generic MACT I-Polycarbonates Production</a>	YY UU	6/29/1999 (64FR34853)	6/29/2002	Karen Rackley 919-541-0634 <a href="mailto:rackley.karen@epa.gov">rackley.karen@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Generic MACT I-Acrylic/Modacrylic Fibers</a>	YY UU	6/29/1999 (64FR34853)	6/29/2002	Karen Rackley 919-541-0634 <a href="mailto:rackley.karen@epa.gov">rackley.karen@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>

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<a href="#">Generic MACT II-Spandex Production</a>	YY UU	7/12/2002 (67FR46257)	7/12/2005	Mark Morris 919-541-5416 <a href="mailto:morris.mark@epa.gov">morris.mark@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Generic MACT II-Carbon Black Production</a>	YY UU	7/12/2002 (67FR46257)	7/12/2005	John Schaefer 919-541-0296 <a href="mailto:schaefer.john@epa.gov">schaefer.john@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Generic MACT II-Ethylene Processes</a>	YY UU	7/12/2002 (67FR46257)	7/12/2005	Bob Lucas 919-541-0884 <a href="mailto:lucas.bob@epa.gov">lucas.bob@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Glass Manufacturing</a> (area sources)	SSSSSS	12/26/2007 (72FR73180)	12/26/09 (existing sources) or upon startup (new sources)	Susan Fairchild 919-541-5167 <a href="mailto:fairchild.susan@epa.gov">fairchild.susan@epa.gov</a>	
<a href="#">Hazardous Waste Combustion</a>  Hazardous Waste Incinerators (A) Hazardous Waste Incinerators (M)	Parts 63,261 and 270	9/30/1999 (64FR52827)	9/30/2003	Frank Behan 703-308-8476 <a href="mailto:behan.frank@epa.gov">behan.frank@epa.gov</a>	
<a href="#">Hazardous Organic NESHAP</a> (Synthetic Organic Chemical Manufacturing Industry)	F, G, H, I	4/22/1994 (59FR19402)	F/G-05/14/01 H-05/12/99 New Sources 5/12/1998	Randy Mcdonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Hospitals: Ethylene Oxide Sterilizers</a> (area sources)	WWWWW	12/28/2007 (72FR73611)	12/28/07 (new sources) 12/28/08(existing sources)	David Markwordt 919-541-0837 <a href="mailto:markwordt.david@epa.gov">markwordt.david@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Hydrochloric Acid Production</a>  Fumed Silica Production	NNNNN	4/17/2003 (68FR19075)	4/17/2006	Randy Mcdonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Industrial, Commercial and Institutional Boilers and Process Heaters</a> <a href="#">Industrial Cooling Towers</a>	DDDDD	9/13/2004 (69FR55217)	9/13/2007	Jim Eddinger 919-541-5426 <a href="mailto:edding.jim@epa.gov">edding.jim@epa.gov</a>	
<a href="#">Integrated Iron and Steel</a>	Q	9/8/1994 (59FR46339)	3/8/1995	Phil Mulrine 919-541-5289 <a href="mailto:mulrine.phil@epa.gov">mulrine.phil@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Iron and Steel Foundries</a> (area sources)	FFFFF	5/20/2003 (68FR27645)	5/20/2006	Phil Mulrine 919-541-5289 <a href="mailto:mulrine.phil@epa.gov">mulrine.phil@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Iron and Steel Foundries</a> (area sources)	EEEEE	4/22/2004 (69FR21905)	4/22/2007	Phil Mulrine 919-541-5289 <a href="mailto:mulrine.phil@epa.gov">mulrine.phil@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Large Appliances</a> (surface coating)	ZZZZZ	1/2/2008 (73FR225)	1/2/2011	Conrad Chin 919-541-1512 <a href="mailto:chin.conrad@epa.gov">chin.conrad@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Lead Acid Battery Mfg.(area sources)</a>	NNNN	7/23/2002 (67FR48253)	7/23/2005	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Leather Finishing Operations</a>	PPPPPP	7/16/2007 (72FR38864)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Lime Manufacturing</a> <a href="#">Magnetic Tape</a> (surface coating)	TTTT	2/27/2002 (67FR915510)	2/27/2005	Bill Schrock 919-541-5032 <a href="mailto:schrock.bill@epa.gov">schrock.bill@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Manufacturing Nutritional Yeast</a> (formerly Bakers Yeast)	AAAAA	1/5/2004 (69FR393)	1/5/2007	Keith Barnett <a href="mailto:barnett.Keith@epa.gov">barnett.Keith@epa.gov</a>	
	EE	12/15/1994 (59FR64580)	without new control devices 12/15/1996 with new control devices 12/15/1997	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
	CCCC	5/21/2001 (66FR27876)	5/21/2004	Bill Schrock 919-541-5032 <a href="mailto:schrock.bill@epa.gov">schrock.bill@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>

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<a href="#">Marine Vessel Loading Operations</a>	Y	9/19/1995 (60FR48388)	MACT-09/19/99 RACT-09/19/98	David Markwordt 919-541-0837 <a href="mailto:markwordt.david@epa.gov">markwordt.david@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Mercury Cell Chlor-Alkali Plants</a>	IIIII	12/19/2003 (68FR70903)	12/19/2006	Donnalee Jones 919-541-5251 <a href="mailto:jones.donnalee@epa.gov">jones.donnalee@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Metal Can</a> (surface coating)	KKKK	11/13/2003 (68FR64431)	11/13/2006	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Metal Coil</a> (surface coating)	SSSS	6/10/2002 (67FR39793)	6/10/2005	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Metal Fabrication and Finishing Source Nine Categories(area sources)</a>	XXXXXX	7/25/2008 (73FR42978)	7/25/2011	Donna Lee Jones 919-541-5251 <a href="mailto:jones.donnalee@epa.gov">jones.donnalee@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Metal Furniture</a> (surface coating)	RRRR	5/23/2003 (68FR28605)	5/23/2006	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Mineral Wool Production</a>	DDD	6/1/1999 (64FR29489)	6/1/2002	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff.bob@epa.gov">telander.jeff.bob@epa.gov</a>	
<a href="#">Misc. Coating Manufacturing</a>	HHHHH	12/11/2003 (68FR69163)	12/11/2006	Randy McDonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Misc. Metal Parts and Products</a> (surface coating)  Asphalt/Coal Tar Application to Metal Pipes	MMMM	1/2/2004 (69FR129)	1/2/2007	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Misc. Organic Chemical Production and Processes (MON)</a>  Alkyd Resins Production Ammonium Sulfate Production Benzyltrimethylammonium Chloride Prod. Carbonyl Sulfide Production Chelating Agents Production Chlorinated Paraffins Production Ethylidene Norbornene Production Explosives Production Hydrazine Production Maleic Anhydride Copolymers Production Manufacture of Paints, Coatings, & Adhesives OBPA/1, 3-diisocyanate Production Photographic Chemicals Production Phthalate Plasticizers Production Polyester Resins Production Polymerized Vinylidene Chloride Prod. Polymethyl Methacrylate Resins Prod. Polyvinyl Acetate Emulsions Prod. Polyvinyl Alcohol Production Polyvinyl Butyral Production Quaternary Ammonium Comp. Prod. Rubber Chemicals Production Symmetrical Tetrachloropyridine Production	FFFF	11/10/2003 (68FR63851)	5/10/2008	Randy McDonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Municipal Solid Waste Landfills</a>	AAAA	1/16/2003 68FR2227	contact project lead	Hillary Glover 919-541-3154 <a href="mailto:glover.hillary@epa.gov">glover.hillary@epa.gov</a>	
<a href="#">Natural Gas Transmission and Storage</a>	HHH	6/17/1999 (64FR32610)	6/17/2002	Greg Nizich 919-541-3078 <a href="mailto:nizich.greg@epa.gov">nizich.greg@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Off-Site Waste Recovery Operations</a>	DD	07/01/96 (61FR34140)	2/1/2000	Greg Nizich 919-541-3078 <a href="mailto:nizich.greg@epa.gov">nizich.greg@epa.gov</a>	
<a href="#">Oil &amp; Natural Gas Production</a> includes Area Sources	HH	6/17/1999 (64FR32609)	6/17/2002	Greg Nizich 919-541-3078 <a href="mailto:nizich.greg@epa.gov">nizich.greg@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>

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<a href="#">Organic Liquids Distribution</a> (non-gasoline)	EEEE	2/3/2004 (69FR5038)	2/3/2007	Brenda Shine 919-541-3608 <a href="mailto:shine.brenda@epa.gov">shine.brenda@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Paint Stripping</a>					
<a href="#">Paint Stripping and Miscellaneous Surface Coating Operations- Area Sources</a> <a href="#">Area Sources Correction Notice</a> <a href="#">Paper and Other Web</a> (surface coating)	HHHHHH	1/9/2008 (73FR1737)		Kim Teal 919-541-5580 <a href="mailto:teal.kim@epa.gov">teal.kim@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<b>Pesticide Active Ingredient Production</b> 4-Chloro-2-Methyl Acid Production 2,4 Salts & Esters Production 4,6-dinitro-o-cresol Production Butadiene Furfural Cotrimer Captafol Production Captan Production Chloroneb Production Chlorothalonil Production Dacthal (tm) production Sodium Pentachlorophenate Production Tordon (tm) Acid Production	JJJJ	12/4/2002 (67FR72329)	12/4/2005	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
	MMM	6/23/1999 (64FR33549)	12/23/2003	Warren Johnson 919-541-5124 <a href="mailto:johnson.warren@epa.gov">johnson.warren@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Petroleum Refineries</a>	CC	8/18/1995 (60FR43244)	8/18/1998	Bob Lucas 919-541-0884 <a href="mailto:lucas.bob@epa.gov">lucas.bob@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Petroleum Refineries</a> Catalytic Cracking Catalytic Reforming Sulfur Plant Units Associated Bypass Lines	UUU	4/11/2002 (67FR17761)	4/11/2005	Bob Lucas 919-541-0884 <a href="mailto:lucas.bob@epa.gov">lucas.bob@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Pharmaceuticals Production</a>	GGG	9/21/1998 (63FR50280)	9/21/2001	Randy McDonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Phosphoric Acid</a>	AA	6/10/1999 (64FR31358)	6/10/2002	Keith Barnett 919-541-5605 <a href="mailto:barnett.keith@epa.gov">barnett.keith@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Phosphate Fertilizers</a>	BB	4/19/2004 (69FR20968)	4/19/2007	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Plastic Parts</a> (surface coating)	PPPP	7/1/2008 73FR37728	7/1/2010	Donna Lee Jones 919-541-5251 <a href="mailto:jones.donnalee@epa.gov">jones.donnalee@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Plating and Polishing Operations (area sources)</a> <a href="#">Plywood and Composite Wood Products</a> (formerly Plywood and Particle Board Manufacturing)	WWWWWW	7/30/2004 (69FR45943)	xxxx	Warren Johnson 919-541-5124 <a href="mailto:johnson.warren@epa.gov">johnson.warren@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Polyether Polyols Production</a>	PPP	6/1/1999 (64FR29419)	6/1/2002	Randy McDonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Polymers &amp; Resins I</a> Butyl Rubber Epichlorohydrin Elastomers Ethylene Propylene Rubber Hypalon (TM) Production Neoprene Production Nitrile Butadiene Rubber Polybutadiene Rubber Polysulfide Rubber Styrene-Butadiene Rubber & Latex	U	9/5/1996 (61FR46906)	7/31/1997	David Markwordt 919-541-0837 <a href="mailto:markwordt.david@epa.gov">markwordt.david@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>

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<a href="#">Polymers &amp; Resins II</a> Epoxy Resins Production Non-Nylon Polyamides Production	W	3/8/1995 (60FR12670)	3/3/1998	Randy McDonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Polymers &amp; Resins III</a> Amino Resins Phenolic Resins	OOO	1/20/2000 65FR3275	1/20/2003	Randy McDonald 919-541-5402 <a href="mailto:mcdonald.randy@epa.gov">mcdonald.randy@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Polymers &amp; Resins IV</a> Acrylonitrile-Butadiene-Styrene Methyl Methacrylate-Acrylonitrile+ Methyl Methacrylate-Butadiene++ Polystyrene Styrene Acrylonitrile Polyethylene Terephthalate Nitrile Resins	JJJ	9/12/1996 (61FR48208)	7/31/1997	David Markwordt 919-541-0837 <a href="mailto:markwordt.david@epa.gov">markwordt.david@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Polyvinyl Chloride and Copolymers Production</a>	J	7/10/2002 (67FR45885)	7/10/2005	Jodi Howard 919-541-4607 <a href="mailto:howard.jodi@epa.gov">howard.jodi@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Polyvinyl Chloride and Copolymers Production (area sources)</a>	DDDDDD	1/23/2007 (72FR2930)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Portland Cement Manufacturing</a>	LLL	6/14/1999 (64FR31898)	6/10/2002	Keith W. Barnett 919-541-5605 <a href="mailto:barnett.keith@epa.gov">barnett.keith@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Primary Aluminum</a>	LL	10/7/1997 (62FR52384)	10/7/1999	Donnalee Jones 919-541-5251 <a href="mailto:jones.donnalee@epa.gov">jones.donnalee@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Primary Copper</a>	QQQ	6/12/2002 (67FR40477)	6/12/2005		Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Primary Copper Smelting (area sources)</a>	EEEEEE	1/23/2007 (72FR2930)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Primary Lead Smelting</a>	TTT	6/4/1999 (64FR30194)	5/4/2001	Chuck French 919-541-7912 <a href="mailto:french.chuck@epa.gov">french.chuck@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Primary Magnesium Refining</a>	TTTTT	10/10/2003 (68FR58615)	10/10/2004	Donnalee Jones 919-541-5251 <a href="mailto:jones.donnalee@epa.gov">jones.donnalee@epa.gov</a>	Scott Throwe 202-563-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Primary Nonferrous Metals-Zinc, Cadmium, and Beryllium (area sources)</a>	GGGGGG	1/23/2007 (72FR2930)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Printing and Publishing</a> (surface coating)	KK	05/30/96 (61FR27132)	5/30/1999	Dave Salman 919-541-0859 <a href="mailto:salman.dave@epa.gov">salman.dave@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Publicly Owned Treatment Works (POTW)</a>	VVV	10/26/1999 64FR57572	10/26/2002	Bob Lucas 919-541-0884 <a href="mailto:lucas.bob@epa.gov">lucas.bob@epa.gov</a>	
<a href="#">Pulp &amp; Paper (non-combust)MACT</a>	S	4/15/1998 (63FR18504) 3/8/1996 (61FR9383)	4/15/2001 4/16/2001	MaryTom Kissell/Sharon Nizich 919-541-4516 919-541-2825 <a href="mailto:kissell.mary@epa.gov">kissell.mary@epa.gov</a> <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Reciprocating Internal Combustion Engines (RICE)</a> (NESHAP/NSPS)	ZZZZ	6/15/2004 (69FR33473)	6/15/2007	Jaime Pagan 919-541-5340 <a href="mailto:pagan.jaime@epa.gov">pagan.jaime@epa.gov</a>	
<a href="#">Refractory Products Manufacturing</a>	SSSSS	4/16/2003 (68FR18729)	New or Reconstructed 4/16/2003 Existing 4/17/2006	Susan Fairchild 919-541-5167 <a href="mailto:fairchild.susan@epa.gov">fairchild.susan@epa.gov</a>	
<a href="#">Reinforced Plastic Composites Production</a>	WWWWW	4/21/2003 (68FR19375)	4/21/2006	Steve Shedd 919-541-5397 <a href="mailto:shedd.steve@epa.gov">shedd.steve@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>

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<a href="#">Rubber Tire Manufacturing</a>	XXXX	7/9/2002 (67FR45598)	7/11/2005	Steve Shedd 919-541-5397 <a href="mailto:shedd.steve@epa.gov">shedd.steve@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Secondary Aluminum</a>	RRR	3/23/2000 (65FR15689)	Existing Sources 3/24/2003 New Sources 3/23/2000 or Startup	Susan Fairchild 919-541-5167 <a href="mailto:fairchild.susan@epa.gov">fairchild.susan@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Secondary Copper Smelting (area sources)</a>	FFFFFF	1/23/2007 (72FR2930)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Secondary Lead Smelters</a>	X	6/23/1995 (60FR32587)	6/23/1997	Chuck French 919-541-7912 <a href="mailto:french.chuck@epa.gov">french.chuck@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Secondary Nonferrous Metals Processing (Brass, Bronze, Magnesium and Zinc)(Area Sources)</a>	TTTTT	12/26/2007 (72FR73180)	12/26/07 (existing sources) or upon startup (new sources)	Susan Fairchild 919-541-5167 <a href="mailto:fairchild.susan@epa.gov">fairchild.susan@epa.gov</a>	
<a href="#">Semiconductor Manufacturing</a>	BBBBB	5/22/2003 (68FR30848)	5/22/2006	John Schaefer 919-541-0296 <a href="mailto:schaefer.john@epa.gov">schaefer.john@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Shipbuilding &amp; Ship Repair</a> (surface coating)	II	12/15/1995 (60FR64330)	12/16/1996	Mohamed Serageldin 919-541-2379 <a href="mailto:serageldin.mohamed@epa.gov">serageldin.mohamed@epa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Site Remediation</a>	GGGGG	10/8/2003 (68FR58171)	10/8/2006	Greg Nizich 919-541-3078 <a href="mailto:nizich.greg@epa.gov">nizich.greg@epa.gov</a>	
<a href="#">Solvent Extraction for Vegetable Oil Production</a>	GGGG	4/12/2001 (66FR19006)	4/12/2004	Bill Schrock 919-541-5032 <a href="mailto:schrock.bill@epa.gov">schrock.bill@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Stationary Combustion Turbines</a>	YYYY	3/5/2004 (69FR10511)	3/5/2007	Christian Fellner 919-541-4003 <a href="mailto:fellner.christian@epa.gov">fellner.christian@epa.gov</a>	Sally Semple 202-564-7012 <a href="mailto:semple.sally@epa.gov">semple.sally@epa.gov</a>
<a href="#">Steel Pickling-HCL Process</a>	CCC	6/22/1999 (64FR33202)	6/22/2001	xxxxx	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Taconite Iron Ore Processing</a>	RRRRR	10/30/2003 (68FR61867)	10/30/2006	Conrad Chin 919-541-1512 <a href="mailto:chin.conrad@epa.gov">chin.conrad@epa.gov</a>	Maria Malave 202-564-7027 <a href="mailto:malave.maria@epa.gov">malave.maria@epa.gov</a>
<a href="#">Tetrahydrobenzaldehyde Manufacture</a> (Formerly Butadiene Dimers Production)	F	5/12/1998 (63FR26078)	5/12/2001	John Schaefer 919-541-0296 <a href="mailto:schaefer.john@epa.gov">schaefer.john@epa.gov</a>	Marcia Mia 202-564-7042 <a href="mailto:mia.marcia@epa.gov">mia.marcia@epa.gov</a>
<a href="#">Wet Formed Fiberglass Mat Production</a>	HHHH	4/11/2002 (67FR17823)	4/11/2005	Steve Shedd 919-541-5397 <a href="mailto:shedd.steve@epa.gov">shedd.steve@epa.gov</a>	
<a href="#">Wood Building Products</a> (surface coating) (formerly Flat Wood Paneling Products)	QQQQ	5/28/2003 (68FR31746)	5/28/2006	Lynn Dail 919-541--2363 <a href="mailto:dail.lynn@depa.gov">dail.lynn@depa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<a href="#">Wood Furniture</a> (surface coating)	JJ	12/7/1995 (60FR62930)	11/21/1997	Lynn Dail 919-541--2363 <a href="mailto:dail.lynn@depa.gov">dail.lynn@depa.gov</a>	Len Lazarus 202-564-6369 <a href="mailto:lazarus.leonard@epa.gov">lazarus.leonard@epa.gov</a>
<b>Wood Preserving (area sources)</b>	QQQQQQ	7/16/2007 (72FR38864)		Sharon Nizich 919-541-2825 <a href="mailto:nizich.sharon@epa.gov">nizich.sharon@epa.gov</a>	Scott Throwe 202-564-7013 <a href="mailto:throwe.scott@epa.gov">throwe.scott@epa.gov</a>
<a href="#">Final Rule Amendment</a> <a href="#">Final Rule</a>					
<a href="#">Wool Fiberglass Manufacturing</a>	NNN	6/14/1999 (64FR31695)	6/14/2002	Jeff Telander 919-541-5427 <a href="mailto:telander.jeff@epa.gov">telander.jeff@epa.gov</a>	