

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

Mitchell E. Daniels, Jr. Governor

Thomas W. Easterly Commissioner



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Mr. Bharat Mathur Acting Regional Administrator U.S. EPA, Region V 77 West Jackson Boulevard Chicago, IL 60604

September 19, 2005

Re:

Clean Air Act, Section 112(1) **Delegation Request**

Dear Mr. Mathur:

This letter is to request delegation of authority to Indiana to implement and enforce federal standards promulgated under Section 112 of the Clean Air Act. This request is consistent with U.S. EPA's final rule addressing delegation of authority (65 FR 55809, September 14, 2000) and final rule approving Indiana's Section 112(1) Program of Delegation (62 FR 36460, July 8, 1997).

U.S. EPA issued final rules in July 1997, March 2000 and April 2004 delegating Indiana implementation and enforcement authority for Section 112(1) standards promulgated through those dates, respectively.

Based on prior program submittals and approvals for Indiana's Title V air permit and Section 112 delegation programs, Indiana has met the "up-front" approval requirements as specified in 40 CFR 63.91(d). The remaining criterion for approval is a demonstration that the State has adequate legal authority to implement and enforce the applicable federal standard. While incorporation of the federal requirements into the Title V air permit provides sufficient authority, Indiana also has incorporated the federal standards by reference into the state rules, providing legal authority outside of the Title V program.

This request covers those Section 112 standards adopted into Indiana rules, unchanged from the federal standard, since April 26, 2004. A copy of the state rule language is enclosed (Enclosure A). A list of Section 112 standards for which delegation has been requested but has not yet been granted is enclosed (Enclosure B) as well as is a complete list of previously delegated Section 112 standards (Enclosure C).



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NESHAP	Federal Citation 40 CFR Part 63	State Citation 326 IAC	Effective Date
Group 5 NESHAPs:	10 0111111100	<u>020 1110</u>	Date
Asphalt Processing and Asphalt Roofing	LLLLL	20-71	March 16, 2005
Brick and Structural Clay Products	JJJJJ .	20-72	March 16, 2005
Clay Ceramics Manufacturing	KKKKK	20-73	March 16, 2005
Coke Ovens: Pushing, Quenching, and Battery Stacks	CCCCC	20-74	March 16, 2005
Engine Test Cells/Stands	PPPPP	20-75	March 16, 2005
Hydrochloric Acid Production	NNNN	20-76	March 16, 2005
Printing, Coating, and Dyeing of Fabrics and Other Textiles	0000	20-77	March 16, 2005
Surface Coating of Metal Furniture	RRRR	20-78	March 16, 2005
Surface Coating of Wood Building Products	QQQQ	20-79	March 16, 2005
Reciprocating Internal Combustion Engines	ZZZZ	20-82	June 24, 2005
Group 7 NESHAPs:			
Organic Liquid Distribution (Non-Gasoline)	EEEE	20-83	June 24, 2005
Miscellaneous Organic Chemical Manufacturing	FFFF	20-84	June 24, 2005
Surface Coating of Automobiles	IIII	20-85	June 24, 2005
Surface Coating of Metal Cans	KKKK	20-86	June 24, 2005
Site Remediation	GGGGG	20-87	June 24, 2005
Miscellaneous Coating Manufacturing	ННННН	20-88	June 24, 2005
Group 8 NESHAPs:			
Stationary Combustion Turbines	YYYY	20-90	September 9, 2005
Lime Manufacturing Plants	AAAAA	20-91	September 9, 2005
Iron and Steel Foundries	EEEEE	20-92	September 9, 2005
Integrated Iron and Steel Manufacturing	FFFFF	20-93	September 9, 2005
Mercury Cell Chlor-Alkali Plants	IIIII	20-94	September 9, 2005

In amendments to the Section 112(l) program, U.S. EPA clarified that certain authorities granted to the Administrator may be delegated to the states (65 FR 55809, September 14, 2000). These authorities, identified as Category I authorities, are listed in the final federal rule. Indiana requests delegation of these authorities, as applicable to current and future delegated Section 112 standards and programs, to provide clarity for affected sources.

If you should need additional information, please contact Kathryn A. Watson of the Office of Air Quality at 317-233-5694.

Thomas W. Easterly

Commissioner

Enclosures TWE/pst NESHAP Delegation Request File

Enclosure B

Section 112 Standards for which Delegation Has Been Requested in 2005

Section 112 Standards for which Delegation Was Requested on February 14, 2005:

	Federal Citation	State Citation	Effective			
<u>NESHAP</u>	40 CFR Part 63	<u>326 IAC</u>	<u>Date</u>			
Chemical Recovery	MM	20-49	May 1, 2004			
Combustion Sources at Kraft, Soda,						
Sulfite, and Stand-Alone Semichemical						
Pulp Mills						
Petroleum Refineries: Catalytic	UUU	20-50	May 1, 2004			
Cracking Units, Catalytic Reforming Units,						
and Sulfur Recovery Units						
Manufacturing of Nutritional Yeast	CCCC	20-51	May 1, 2004			
Wet -Formed Fiberglass Mat Production	НННН	20-52	May 1, 2004			
Leather Finishing Operations	TTTT	20-53	May 1, 2004			
Cellulose Products Manufacturing	UUUU	20-54	May 1, 2004			
Rubber Tire Manufacturing	XXXX	20-55	May 1, 2004			
Pharmaceuticals Production	GGG	20-57	October 2, 2004			
Amino and Phenolic Resins	000	20-58	October 2, 2004			
Polyether Polyols Production	PPP	20-59	October 2, 2004			
Solvent Extraction for Vegetable	GGGG	20-60	October 2, 2004			
Oil Production						
Semiconductor Manufacturing	BBBBB	20-61	October 2, 2004			
Refractory Products Manufacturing	SSSSS	20-62	October 2, 2004			
Surface Coating of Large Appliances	NNNN	20-63	October 2, 2004			
Surface Coating of Metal Coil	SSSS	20-64	October 2, 2004			
Paper and Other Web Coating	JJJJ	20-65	October 2, 2004			
Flexible Polyurethane Foam Fabrication	MMMMM	20-66	October 2, 2004			
Operations						
Municipal Solid Waste Landfills	AAAA	20-67	October 2, 2004			
Friction Material Manufacturing Facilities	QQQQQ	20-68	October 2, 2004			
Polyvinyl Chloride and Copolymers	J	20-69	October 2, 2004			
Production						
Secondary Aluminum	RRR	20-70	October 2, 2004			
Section 112 Standards for which Delegation Was Requested on June 20, 2005:						
Boat Manufacturing	VVVV	20-48	April 24, 2003			
Reinforced Plastic Composites Production	WWWW	20-56	March 16, 2005			

Enclosure C

Section 112 Standards Previously Delegated to Indiana

NEGY L D	Federal Citation	State Citation
NESHAP Distribution of 1995	40 CFR Part 63	<u>326 IAC</u>
Delegated August 7, 1997:		20.1
General Provisions	A	20-1
Coke Oven Batteries (Phase I)	L	20-3
Industrial Process Cooling Towers	Q	20-4
Commercial Sterilization	O	20-5
Halogenated Solvent Cleaning	T	20-6
Perchloroethylene Dry Cleaning	M	20-7
Chromium Electroplating	N	20-8
Magnetic Tape Manufacturing	EE	20-9
Wood Furniture Manufacturing	JJ	20-14
Aerospace Manufacturing and Rework	GG	20-15
Petroleum Refineries	CC	20-16
Marine Tank Vessel Loading	Y	20-17
Printing and Publishing Facilities	KK	20-18
Group I Polymers and Resins	$^{\mathrm{J}}\mathrm{U}$	20-19
Epoxy Resins and Non-Nylon Polyamides	W	20-20
Group IV Polymers and Resins	JJJ	20-21
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Delegated January 6, 2000:	_	
Gasoline Distribution (Stage I)	R	20-10
HON SOCMI	F, G, H	20-11
Off-Site Waste Recovery Operations	DD	20-23
Primary Aluminum Production	LL	20-24
Delegated April 26, 2004:		
Polyurethane Foam	III	20-22
Portland Cement	LLL	20-22
Hazardous Waste Combustion		
	EEE	20-28
Oil and Natural Gas Production	НН	20-30
Natural Gas Transmission and Storage	HHH	20-31
Publicly Owned Treatment Works	VVV	20-32
Pulp and Paper, Non-combustion	S	20-33
Phosphoric Acid Manufacturing	AA	20-34
Phosphate Fertilizer Production	BB	20-34
Tanks, Level 1	00	20-35
Containers	PP	20-36
Surface Impoundments	QQ	20-37
Individual Drain Systems	RR	20-38
Closed Vent Systems	SS	20-39
Equipment Leaks, Level I	TT	20-40
Equipment Leaks, Level II	UU	20-41
Oil-Water Separators	VV	20-42
Storage Vessels, Level 2	WW	20-43
Generic MACT	YY	20-44
Pesticide Active Ingredient Production	MMM	20-45
Mineral Wool Production	DDD	20-46
Wool Fiberglass Manufacturing	NNN	20-47
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