

Tennessee Storm Water Multi-Sector  
General Permit for Industrial Activities (TMSP)  
**Addendum A**

ADDENDUM A - POLLUTANTS IDENTIFIED IN TABLES II AND III OF APPENDIX D OF 40 CFR  
PART 122

**TABLE II—ORGANIC TOXIC POLLUTANTS IN EACH OF FOUR FRACTIONS IN  
ANALYSIS BY GAS CHROMATOGRAPHY/MASS SPECTROSCOPY (GS/MS)**

<b>Volatiles</b>		<b>Base/Neutral</b>	
1V	acrolein	1B	acenaphthene
2V	acrylonitrile	2B	acenaphthylene
3V	benzene	3B	anthracene
5V	bromoform	4B	benzidine
6V	carbon tetrachloride	5B	benzo(a)anthracene
7V	chlorobenzene	6B	benzo(a)pyrene
8V	chlorodibromomethane	7B	3,4-benzofluoranthene
9V	chloroethane	8B	benzo(ghi)perylene
10V	2-chloroethylvinyl ether	9B	benzo(k)fluoranthene
11V	chloroform	10B	bis(2-chloroethoxy)methane
12V	dichlorobromomethane	11B	bis(2-chloroethyl)ether
14V	1,1-dichloroethane	12B	bis(2-chloroisopropyl)ether
15V	1,2-dichloroethane	13B	bis (2-ethylhexyl)phthalate
16V	1,1-dichloroethylene	14B	4-bromophenyl phenyl ether
17V	1,2-dichloropropane	15B	butylbenzyl phthalate
18V	1,3-dichloropropylene	16B	2-chloronaphthalene
19V	ethylbenzene	17B	4-chlorophenyl phenyl ether
20V	methyl bromide	18B	chrysene
21V	methyl chloride	19B	dibenzo(a,h)anthracene
22V	methylene chloride	20B	1,2-dichlorobenzene
23V	1,1,2,2-tetrachloroethane	21B	1,3-dichlorobenzene
24V	tetrachloroethylene	22B	1,4-dichlorobenzene
25V	toluene	23B	3,3'-dichlorobenzidine
26V	1,2-trans-dichloroethylene	24B	diethyl phthalate
27V	1,1,1-trichloroethane	25B	dimethyl phthalate
28V	1,1,2-trichloroethane	26B	di-n-butyl phthalate
29V	trichloroethylene	27B	2,4-dinitrotoluene
31V	vinyl chloride	28B	2,6-dinitrotoluene
		29B	di-n-octyl phthalate
		30B	1,2-diphenylhydrazine (as azobenzene)
		31B	fluoranthene
1A	2-chlorophenol	32B	fluorene
2A	2,4-dichlorophenol	33B	hexachlorobenzene
3A	2,4-dimethylphenol	34B	hexachlorobutadiene
4A	4,6-dinitro-o-cresol	35B	hexachlorocyclopentadiene
5A	2,4-dinitrophenol	36B	hexachloroethane
6A	2-nitrophenol	37B	indeno(1,2,3-cd)pyrene
7A	4-nitrophenol	38B	isophorone
8A	p-chloro-m-cresol	39B	naphthalene

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9A	pentachlorophenol	40B	nitrobenzene
10A	phenol	41B	N-nitrosodimethylamine
11A	2,4,6-trichlorophenol	42B	N-nitrosodi-n-propylamine
		43B	N-nitrosodiphenylamine
		44B	phenanthrene
		45B	pyrene
		46B	1,2,4-trichlorobenzene

<b>Pesticides</b>	
1P	aldrin
2P	alpha-BHC
3P	beta-BHC
4P	gamma-BHC
5P	delta-BHC
6P	chlordan
7P	4,4'-DDT
8P	4,4'-DDE
9P	4,4'-DDD
10P	dieldrin
11P	alpha-endosulfan
12P	beta-endosulfan
13P	endosulfan sulfate
14P	endrin
15P	endrin aldehyde
16P	heptachlor
17P	heptachlor epoxide
18P	PCB-1242
19P	PCB-1254
20P	PCB-1221
21P	PCB-1232
22P	PCB-1248
23P	PCB-1260
24P	PCB-1016
25P	toxaphene

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**TABLE III—OTHER TOXIC POLLUTANTS (METALS AND CYANIDE) AND TOTAL PHENOLS**

Antimony, Total
Arsenic, Total
Beryllium, Total
Cadmium, Total
Chromium, Total
Copper, Total
Lead, Total
Mercury, Total
Nickel, Total
Selenium, Total
Silver, Total
Thallium, Total
Zinc, Total
Cyanide, Total
Phenols, Total

**TABLE V—TOXIC POLLUTANTS AND HAZARDOUS SUBSTANCES REQUIRED TO BE IDENTIFIED BY EXISTING DISCHARGERS IF EXPECTED TO BE PRESENT**

<b>Toxic Pollutants</b>	
Asbestos	
<b>Hazardous Substances</b>	<b>Hazardous Substances (Continued)</b>
Acetaldehyde	Malathion
Allyl alcohol	Mercaptodimethur
Allyl chloride	Methoxychlor
Amyl acetate	Methyl mercaptan
Aniline	Methyl methacrylate
Benzonitrile	Methyl parathion
Benzyl chloride	Mevinphos
Butyl acetate	Mexacarbate
Butylamine	Monoethyl amine
Captan	Monomethyl amine
Carbaryl	Naled
Carbofuran	Napthenic acid
Carbon disulfide	Nitrotoluene
Chlorpyrifos	Parathion
Coumaphos	Phenosulfanate
Cresol	Phosgene
Crotonaldehyde	Propargite
Cyclohexane	Propylene oxide
2,4-D (2,4-Dichlorophenoxy acetic acid)	Pyrethrins
Diazinon	Quinoline

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Dicamba	Resorcinol
Dichlobenil	Strontium
Dichlone	Strychnine
2,2-Dichloropropionic acid	Styrene
Dichlorvos	2,4,5-T (2,4,5-Trichlorophenoxy acetic acid)
Diethyl amine	TDE (Tetrachlorodiphenylethane)
Dimethyl amine	2,4,5-TP [2-(2,4,5-Trichlorophenoxy) propanoic acid]
Dintrobenzene	Trichlorofan
Diquat	Triethanolamine dodecylbenzenesulfonate
Disulfoton	Triethylamine
Diuron	Trimethylamine
Epichlorohydrin	Uranium
Ethion	Vanadium
Ethylene diamine	Vinyl acetate
Ethylene dibromide	Xylene
Formaldehyde	Xylenol
Furfural	Zirconium
Guthion	
Isoprene	
Isopropanolamine Dodecylbenzenesulfonate	
Kelthane	
Kepone	