

Table of Initial Compounds Tested During Regional Response to Emerging Contaminant Concerns

Compound Tested	Common Description	EPA Regulated for Drinking Water Standards	EPA Maximum Contaminant Level
17b-estradiol	Natural human hormone	No	
Atrazine	Herbicide	Yes	3 ppb
Bisphenol A	Used as an intermediate in manufacture of plastics and resins	No	
Butylbenzyl phthalate	Plasticizer	No	
Caffeine	Stimulant	No	
Carbamazepine	Anti-epileptic pharmaceutical	No	
DEHP [di(2-ethylhexyl)phthalate]	Plasticizer	No	
Dibutyl phthalate	Plasticizer	No	
Estrone	Natural human hormone	No	
Ethinyl estradiol	Synthetic estrogenic pharmaceutical	No	
Ibuprofen	Anti-inflammatory pharmaceutical	No	
Lindane (BHC-gamma)	Insecticide	Yes	0.2 ppb
Linuron	Herbicide	No	
Methoxychlor	Pesticide	Yes	40 ppb
Monensin	Antibiotic	No	
Naproxen	Anti-inflammatory pharmaceutical	No	
Nonylphenol	Used as an intermediate in manufacture of chemicals	No	
Octylphenol	Used as an intermediate in manufacture of chemicals	No	
Sulfamethoxazole	Antibacterial antibiotic	No	

ppb = parts per billion

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