

**ERIE WATER WORKS**  
**2009 (3 samples)**  
**SYNTHETIC ORGANIC COMPOUNDS (SOC's)**

	Erie Water Works (mg/l)	minimum detection limit (mg/l)	maximum contamination level (mg/l)
<b>Alachlor</b>	<0.0001	0.0001	0.002
<b>Atrazine</b>	<0.001	0.001	0.003
<b>Benzo(a)pyrene</b>	<0.0001	0.0001	0.0002
<b>Carbofuran</b>	<0.00067	0.00067	0.04
<b>Chlordane</b>	0.000140	0.0006	0.002
<b>1,2-Dibromo-3-chloropropane</b>	<0.00002	0.00002	0.0002
<b>2,4 - Dichlorophenoxy Acetic Acid</b>	<0.0002	0.0002	0.07
<b>Di (2-ethylhexyl) adipate</b>	<0.0005	0.0005	0.4
<b>Di (2-ethylhexyl) phthalate</b>	0.0015	0.0005	0.006
<b>Endothall</b>	<0.05	0.05	0.1
<b>Ethylene Dibromide</b>	<0.00002	0.00002	0.00005
<b>Hexachlorocyclopentadiene</b>	<0.0001	0.0001	0.05
<b>Lindane</b>	<0.001	0.001	0.0002
<b>Methoxychlor</b>	<0.001	0.001	0.04
<b>Oxamyl (Vydate)</b>	<0.00063	0.00063	0.2
<b>Pentachlorophenol</b>	<0.002	0.002	0.001
<b>Picloram</b>	<0.002	0.002	0.5
<b>Simazine</b>	<0.001	0.001	0.004
<b>Aldicarb</b>	<0.0005	0.0005	**
<b>Aldicarb Sulfone</b>	<0.00065	0.00065	**
<b>Aldicarb Sulfoxide</b>	<0.00045	0.00045	**
<b>Carbaryl</b>	<0.00069	0.00069	**
<b>Dicamba</b>	<0.0002	0.0002	**
<b>3-Hydroxycarbofuran</b>	<0.00077	0.00077	**
<b>Methomyl</b>	<0.00047	0.00047	**
<b>Metolachlor</b>	<0.001	0.001	**
<b>Metribuzin</b>	<0.001	0.001	**
<b>Propachlor</b>	<0.001	0.001	**

\*\* unregulated

< Read as "less than" - indicates a result of less than the detection limit of the procedure.