



## NSF International

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# TEST REPORT

**Send To: 0S920**

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Carlisle, PA 17013

**Facility: C0050086**

Carlisle Syntec Incorporated  
1600 West B Avenue  
Tooele UT 84074  
United States

Result	PASS	Report Date	15-FEB-2017
Customer Name	Carlisle Syntec Incorporated		
Tested To	NSF P151		
Description	Sure-Weld TPO Reinforced Membrane   Reinforced Membrane		
Trade Designation	Sure-Weld TPO Reinforced Membrane		
Test Type	Qualification		
Job Number	J-00250008		
Project Number	W0363190		
Project Manager	Traci Asher		

**Thank you for having your product tested by NSF International.**

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

**Report Authorization**

Amanda Phelka - Director, Toxicology Services

**Date** 15-FEB-2017



## General Information

Standard: NSF P151

DCC Number: PM17297

Physical Description of Sample: Reinforced Membrane

Trade Designation/Model Number: Sure-Weld TPO Reinforced Membrane

Sample Id: **S-0001333466**  
Description: Sample exposed at Special Exposure  
Sampled Date: 02/02/2017  
Received Date: 01/26/2017

### Normalization Information:

Date exposure completed:	02-FEB-2017	Calculated N1:	0.20	Field Exposure Time:	24 hours	Lab Exposure Time	24 hours
Field Surface Area:	14.2 in2	Lab Surface Area:	72.0 in2	Calculated N2:	1.00	Calculated N4:	1.000
				Constant N2:	1	Misc. Factor:	1
Field Static Volume:	1 L	Lab Static Volume:	1.00 L				
				Calculated NFm:	1.00		

Compound Reference Key: TAC

Testing Parameter	Sample	Control	Result	Normalized Result	Units
Chemistry Lab					
Polynuclear Aromatic Hydrocarbons by GCMS					
Acenaphthene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Acenaphthylene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Anthracene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Benzo(a)Anthracene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Benzo(a)Pyrene (PAH)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Benzo(b)Fluoranthene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Benzo(g,h,i)Perylene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Benzo(k)Fluoranthene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Chrysene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Dibenzo(a,h)Anthracene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Fluoranthene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Fluorene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Indeno(1,2,3,-c,d)Pyrene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Naphthalene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Phenanthrene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Pyrene	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
* Standard 61 Additives LAB SUM TEST Code					
External Note:	Product was glued to glass.				
Metals I in water by ICPMS (Ref: EPA 200.8)					
Aluminum	ND(10)	ND(10)	ND(10)	ND(2.0)	ug/L
Arsenic	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L
Barium	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L
Beryllium	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Bismuth	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L
Cadmium	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L
Chromium	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L



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Testing Parameter		Sample	Control	Result	Normalized Result	Units
Chemistry Lab ( Continued )						
Copper	6	ND(1)	6	1	ug/L	
Mercury	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L	
Nickel	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L	
Lead	0.9	ND(0.5)	0.9	0.2	ug/L	
Antimony	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L	
Selenium	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Tin	93	51	42	8.3	ug/L	
Strontium	1	ND(1)	1	0.3	ug/L	
Thallium	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.04)	ug/L	
Zinc	18	ND(10)	18	3.5	ug/L	
Silver	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L	
BASE/NEUTRAL/ACID EPA METHOD 625 Scan for Tentatively Identified Compour						
Decanedioic acid ester 52829-07-9	3000	Complete	3000	600	ug/L	
N cmpd MW>340	50	Complete	50	10	ug/L	
Scan Control Complete	TRUE					
Semivolatile Compounds, Base/Neutral/Acid Target 625, Data Workup						
Pyridine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Nitrosodimethylamine (N-)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
N-Nitrosomethylethylamine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
5-Methyl-2-hexanone (MIAK)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
1-Methoxy-2-propanol acetate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
2-Heptanone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Cyclohexanone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Nitrosodiethylamine (N-)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Isobutylisobutyrate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Aniline	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Phenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Di(chloroethyl) ether	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
2-Chlorophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
2,3-Benzofuran	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
1,3-Dichlorobenzene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
1,4-Dichlorobenzene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
3-Cyclohexene-1-carbonitrile	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
2-Ethylhexanol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Benzyl alcohol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
1,2-Dichlorobenzene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
bis(2-Chloroisopropyl)ether	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
2-Methylphenol (o-Cresol)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
N-Methylaniline	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Acetophenone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
N-Nitrosodi-n-propylamine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
N-Nitrosopyrrolidine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
3- and 4-Methylphenol (m&p-Cresol)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	
Hexachloroethane	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L	



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Testing Parameter	Sample	Control	Result	Normalized Result	Units
Chemistry Lab ( Continued )					
2-Phenyl-2-propanol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
N-Nitrosomorpholine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Nitrobenzene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,6-Dimethylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
N-Vinylpyrrolidinone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
N-Nitrosopiperidine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Triethylphosphate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Isophorone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2-Nitrophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,4-Dimethylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
bis(2-Chloroethoxy)methane	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,4-Dichlorophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Trichlorobenzene (1,2,4-)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Naphthalene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
4-Chloroaniline	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
1,1,3,3,-Tetramethyl-2-thiourea	ND(4)	ND(4)	ND(4)	ND(0.8)	ug/L
Hexachlorobutadiene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzothiazole	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
N-Nitrosodi-n-butylamine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
4-Chloro-3-methylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
p-tert-Butylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2-Ethylhexyl glycidyl ether	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,6-Di-t-butyl-4-methylphenol(BHT)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Methylnaphthalene, 2-	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Cyclododecane	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,4,5-Trichlorophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,4,6-trichlorophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
1(3H)-Isobenzofuranone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2-Chloronaphthalene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2-Nitroaniline	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
1,1'-(1,3-Phenylene)bis ethanone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,6-Di-tert-butylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Dimethylphthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
1,1'-(1,4-Phenylene)bis ethanone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Acenaphthylene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzenedimethanol, a,a,a',a'-tetramethyl-1,3-	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,6-Dinitrotoluene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,4-Dinitrotoluene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzenedimethanol, a,a,a',a'-Tetramethyl-1,4-	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
2,4-Di-tert-butylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Dimethyl terephthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Acenaphthene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Dibenzofuran	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Ethyl-4-ethoxybenzoate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L



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Testing Parameter	Sample	Control	Result	Normalized Result	Units
Chemistry Lab ( Continued )					
4-Nitrophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Cyclododecanone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Diethyl Phthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
p-tert-Octylphenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Fluorene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
4-Chlorophenylphenylether	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
3-Nitroaniline	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
4-Nitroaniline	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Nitrosodiphenylamine (N-)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Azobenzene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
4-Bromophenylphenylether	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Hexachlorobenzene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Pentachlorophenol	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Phenanthrene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Anthracene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Diisobutyl phthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Dibutyl phthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Diphenyl sulfone	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Hydroxymethylphenylbenzotriazole	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Fluoranthene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Pyrene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Butyl benzyl phthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Di(2-ethylhexyl)adipate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
3,3-Dichlorobenzidine	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzo(a)anthracene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Di(2-ethylhexyl)phthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Chrysene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Di-n-octylphthalate	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzo(b)fluoranthene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzo(k)fluoranthene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzo(a)Pyrene (PAH)	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Dibenzo(a,h)anthracene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Indeno(1,2,3-cd)pyrene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Benzo(g,h,i)perylene	ND(2)	ND(2)	ND(2)	ND(0.4)	ug/L
Volatile Organic Compounds (Ref: EPA 524.2)					
Dichlorodifluoromethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Chloromethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Vinyl Chloride	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Bromomethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Chloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Trichlorofluoromethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Trichlorotrifluoroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Methylene Chloride	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1-Dichloroethylene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L

Sample Id: **S-0001333466**

Testing Parameter	Sample	Control	Result	Normalized Result	Units
<b>Chemistry Lab ( Continued )</b>					
trans-1,2-Dichloroethylene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1-Dichloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
2,2-Dichloropropane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
cis-1,2-Dichloroethylene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Chloroform	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Bromochloromethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1,1-Trichloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1-Dichloropropene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Carbon Tetrachloride	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2-Dichloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Trichloroethylene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2-Dichloropropane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Bromodichloromethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Dibromomethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
cis-1,3-Dichloropropene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
trans-1,3-Dichloropropene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1,2-Trichloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,3-Dichloropropane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Tetrachloroethylene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Chlorodibromomethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Chlorobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1,1,2-Tetrachloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Bromoform	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,1,2,2-Tetrachloroethane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2,3-Trichloropropane	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,3-Dichlorobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,4-Dichlorobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2-Dichlorobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Carbon Disulfide	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L
Methyl-tert-Butyl Ether (MTBE)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
tert-Butyl ethyl ether	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Methyl Ethyl Ketone	ND(5)	ND(5)	ND(5)	ND(1)	ug/L
Methyl Isobutyl Ketone	ND(5)	ND(5)	ND(5)	ND(1)	ug/L
Toluene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Ethyl Benzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
m+p-Xylenes	ND(1)	ND(1)	ND(1)	ND(0.2)	ug/L
o-Xylene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Styrene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Isopropylbenzene (Cumene)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
n-Propylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Bromobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
2-Chlorotoluene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
4-Chlorotoluene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,3,5-Trimethylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L



Sample Id: S-0001333466

Testing Parameter	Sample	Control	Result	Normalized Result	Units
Chemistry Lab ( Continued )					
tert-Butylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2,4-Trimethylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
sec-Butylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
p-Isopropyltoluene (Cymene)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2,3-Trimethylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
n-Butylbenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2,4-Trichlorobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Hexachlorobutadiene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
1,2,3-Trichlorobenzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Naphthalene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Benzene	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Total Trihalomethanes	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L
Total Xylenes	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.1)	ug/L



**Testing Laboratories:**

	Id	Address
All work performed at: →	NSF_AA	NSF International 789 N. Dixboro Road Ann Arbor MI 48105

**References to Testing Procedures:**

NSF Reference	Parameter / Test Description
C0314	Polynuclear Aromatic Hydrocarbons by GCMS
C1031	* Standard 61 Additives LAB SUM TEST Code
C1182	Metals I in water by ICPMS (Ref: EPA 200.8)
C2023	BASE/NEUTRAL/ACID EPA METHOD 625 Scan for Tentatively Identified Compounds (TICs)
C2024	Semivolatile Compounds, Base/Neutral/Acid Target 625, Data Workup
C4662	Volatile Organic Compounds (Ref: EPA 524.2)

Test descriptions preceded by an asterisk “\*” indicate that testing has been performed per NSF International requirements but is not within its scope of accreditation.