

Contaminant	EWG Tested For This Chemical Contaminant	Found in at Least One of the Study Participants	CDC Tested For This Chemical Contaminant
<b>Metals (in blood)</b>			
Lead	X	X	X
Methyl mercury	X	X	X
Cadmium			X
<b>Heavy Metals (in urine)</b>			
Arsenic (inorganic only)	X	X	
Cadmium	X	X	X
Chromium	X		
Antimony			X
Barium			X
Beryllium			X
Cesium			X
Cobalt			X
Lead			X
Mercury			X
Molybdenum			X
Platinum			X
Thallium			X
Tungsten			X
Uranium			X
<b>Dioxins</b>			
2,3,7,8-TCDD (tetradioxin)	X	X	X
1,2,3,7,8-PeCDD (pentadioxin)	X	X	X
1,2,3,4,7,8-HxCDD (hexadioxin)	X	X	
1,2,3,7,8,9-HxCDD (hexadioxin)	X	X	X
1,2,3,6,7,8-HxCDD (hexadioxin)	X	X	X
1,2,3,4,6,7,8-HpCDD (heptadioxin)	X	X	X
1,2,3,4,6,7,8,9-OCDD (octadioxin)	X	X	X
<b>Furans</b>			
2,3,7,8-TCDF (tetrafulan)	X		X
1,2,3,7,8-PeCDF (pentafulan)	X		X
2,3,4,7,8-PeCDF (pentafulan)	X	X	X
1,2,3,4,7,8-HxCDF (hexafulan)	X	X	X
1,2,3,7,8,9-HxCDF (hexafulan)	X	X	X
1,2,3,6,7,8-HxCDF (hexafulan)	X	X	X
2,3,4,6,7,8-HxCDF (hexafulan)	X	X	X
1,2,3,4,6,7,8-HpCDF (heptafulan)	X	X	X
1,2,3,4,7,8,9-HpCDF (heptafulan)	X	X	
1,2,3,4,6,7,8,9-OCDF (octafulan)	X	X	X
<b>Coplanar Polychlorinated Biphenyls (PCBs)</b>			
3,3,4,4,5,5-Hexachlorobiphenyl (hxcb)			X
3,3,4,4,5-Pentachlorobiphenyl (pnclb)			X
3,4,4,5-Tetrachlorobiphenyl (tcb)			X
<b>Polychlorinated Biphenyls (PCBs)</b>			
<b>Di-CB</b>			
PCB-8	X	X	
<b>Tri-CB</b>			
PCB-18	X	X	
PCB-28	X	X	X
PCB-37	X		
<b>Tetra-CB</b>			
PCB-52	X	X	X
PCB-49	X	X	
PCB-47	X	X	
PCB-44	X	X	
PCB-42	X		
PCB-64	X	X	
PCB-74	X	X	X
PCB-70	X	X	
PCB-80	X		
PCB-66	X	X	X
PCB-60	X	X	
PCB-79	X		
PCB-78	X	X	
PCB-81	X		
PCB-77	x		
<b>Penta-CB</b>			
PCB-95	X	X	
PCB-91	X		
PCB-92	X		
PCB-84/101	X	X	Only PCB-101
PCB-99	X	X	X

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PCB-119	X		
PCB-97	X		
PCB-86	X		
PCB-87	X	X	
PCB-120	X		
PCB-110	X	X	
PCB-82	X		
PCB-123	X		
PCB-118	X	X	X
PCB-114	X		
PCB-105/127	X	X	Only PCB-105
PCB-126	X		
<b>Hexa-CB</b>			
PCB-151	X	X	
PCB-149	X	X	
PCB-146	X	X	X
PCB-153	X	X	X
PCB-168	X	X	
PCB-141	X	X	
PCB-137	X	X	
PCB-138	X	X	X
PCB-158	X		
PCB-166	X		
PCB-128/167	X	X	Both PCB-128 and PCB 167
PCB-156	X	X	X
PCB-157	X	X	X
PCB-169	X		
<b>Hepta-CB</b>			
PCB-179	X	X	
PCB-187	X	X	X
PCB-183	X	X	X
PCB-185	X		
PCB-174	X	X	
PCB-177	X	X	X
PCB-171	X	X	
PCB-180	X	X	X
PCB-191	X	X	
PCB-170	X	X	X
PCB-190	X	X	
PCB-189	X		
PCB-172			X
PCB-178			X
<b>Octa-CB</b>			
PCB-200	X		
PCB-198	X	X	
PCB-201	X	X	
PCB-196/203	X	X	
PCB-195	X		
PCB-194	X	X	
PCB-205	X		
<b>Nona-CB</b>			
PCB-208	X	X	
PCB-207	X		
PCB-206	X	X	
<b>Deca-CB</b>			
PCB-209	X	X	
<b>Organochlorine Pesticides</b>			
Hexachlorobenzene	X	X	X
alpha-BHC	X		
Lindane	X	X	
beta-BHC	X	X	X
delta-BHC	X	X	
Heptachlor	X		
Aldrin	X		
Heptachlor epoxide	X		X
gamma-chlordane	X	X	
alpha-chlordane	X		
4,4'-DDE	X	X	X
Endosulfan I	X		
Dieldrin	X		
Endrin	X		

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4,4'-DDD	X		
Endosulfan II	X		
4,4'-DDT	X	X	X
Endrin aldehyde	X		
Methoxychlor	X	X	
Mirex	X	X	X
Endosulfan sulfate	X		
Endrin ketone	X		
Gamma-hexachloro-cyclohexane			X
Oxychlorane			X
Trans-nonachlor			X
2,3,5-Trichlorophenol			X
2,4,6-Trichlorophenol			X
<b>Organochlorine Pesticides (in urine)</b>			
Pentachlorophenol	X	X	X
<b>Phthalates</b>			
Dimethyl phthalate	X	X	
Diethyl phthalate	X	X	
Di-n-butyl phthalate	X	X	
Butyl benzyl phthalate	X	X	
Bis(2-ethylhexyl)phthalate	X	X	
Di-n-octyl phthalate	X	X	
Mono-benzyl phthalate			X
Mono-butyl phthalate			X
Mono-cyclohexyl phthalate			X
Mono-ethyl phthalate			X
Mono-2-ethylhexyl phthalate			X
Mono-isononyl phthalate			X
Mono-n-octyl phthalate			X
<b>Organophosphate Pesticide (in urine)</b>			
<b>Organophosphate Pesticide Metabolites</b>			
Dimethylphosphate (DMP)	X	X	X
Dimethylphosphorothidate (DMPT)	X	X	X
Dimethylphosphorodithidate (DMDTP)	X		X
Diethylphosphate (DEP)	X	X	X
Diethylphosphorothidate (DETP)	X	X	X
Diethylphosphorodithidate (DEDTP)	X		X
<b>Specific Organophosphate Metabolites</b>			
Malathion Dicarboxylic Acid	X	X	X
Malathion Mono-Carboxylic Acid	X	X	
Chlorpyrifos metabolite – 3,5,6-TCP	X	X	X
Paranitrophenol			X
2-Isopropoxy-2-methyl-6-hydroxypyrimidine			X
<b>Carbamate Insecticides</b>			
1-Naphthol			X
2-Isopropoxyphenol			X
Carbofuranphenol			X
<b>Pest Repellants</b>			
2-Naphthol			X
2,5-Dichlorophenol			X
DEET			X
<b>Fungicides</b>			
O-phenylphenol			X
<b>Herbicides</b>			
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)			X
2,4-Dichlorophenoxyacetic acid (2,4-D)			X
2,4-Dichlorophenol			X
Atrazine mercapturate			X
Alachlor mercapturate			X
<b>Phytoestrogens</b>			
Daidzein			X
Enterodiol			X
Enterolactone			X
Equol			X
Genistein			X
o-Desmethylangolensin			X
<b>Polycyclic aromatic hydrocarbons</b>			
1-benzo[a]anthracene			X
3-benzo[a]anthracene			X
1-benzo[c]phenanthrene			X
2-benzo[c]phenanthrene			X
3-benzo[c]phenanthrene			X

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3-chrysene			X
6-chrysene			X
3-fluoranthene			X
2-fluorene			X
3-fluorene			X
1-phenanthrene			X
2-phenanthrene			X
3-phenanthrene			X
1-pyrene			X
<b>Tobacco Smoke</b>			
Cotinine			X
<b>Semivolatile organic compounds</b>			
1,5-Heptadien-3-yne	X	X	
1,E-11,Z-13-Hexadecatriene	X	X	
1-Heneicosyl formate	X	X	
1-Tetradecanol	X	X	
Methyl ester-11,14-Eicosadienoic acid	X	X	
17-Pentatriacontene	X	X	
2,2,3,3-Tetramethylhexane	X	X	
2,4,4-Trimethylhexane	X	X	
2,4-Dimethylheptane	X	X	
2,4-Octanedione	X	X	
2,5-Dimethyltetrahydrofuran	X	X	
O-methyloxime 3,5-dimethyl-2-Cyclohexen-1-one	X	X	
2-Decanol	X	X	
2-ethylhexyl glycidyl ether	X	X	
3,7,11,15-tetramethyl-2-Hexadecene	X	X	
2-Hexanone	X	X	
2-Nonanone	X	X	
Dihydro-5-(1-methylethyl)-3(2H)-Furanone	X	X	
(E)-3-Eicosene	X	X	
3-ethyl-2-methylhexane	X	X	
(Z)-3-Hexadecene	X	X	
3-Methylcyclopentanol	X	X	
(E)-3-Octadecene	X	X	
3,4-dimethyl- 4-Hexen-2-one	X	X	
4-tert-Octylphenol	X	X	
4,6-dimethyl-5-Hepten-2-one	X	X	
5-Methyl-2-heptanol	X	X	
7-methyl-7-Heptadecanol	X	X	
Methyl ester 9,12-Hexadecadienoic acid	X	X	
(Z)-9,17-Octadecadienal	X	X	
9-Hexadecenoic acid	X	X	
alpha-Toluenesulfonyl chloride	X	X	
(3-octylundecyl)-Benzene	X	X	
Cetylpyridinium chloride monohydrate	X	X	
cis-9-Tricosene	X	X	
2-propenylidene-Cyclobutene	X	X	
Cyclohexane	X	X	
(1,2-dimethylbutyl)-Cyclohexane	X	X	
1,5,5-trimethyl-6-(2-propenylidene)-Cyclohexene	X	X	
2-hydroxy-Cyclopentadecanone	X	X	
1-ethyl-1-methyl-Cyclopentane	X	X	
1-hexyl-3-methyl-Cyclopentane	X	X	
1-methyl-2-propyl-Cyclopentane	X	X	
1-methyl-Cyclopentanol	X	X	
2,4,6-trimethyl-Decane	X	X	
2,5,6-trimethyl-Decane	X	X	
3-bromo-Decane	X	X	
5,6-dimethyl-Decane	X	X	
6-ethyl-2-methyl-Decane	X	X	
Didodecyl 3,3-thiodipropionate	X	X	
Diisooctyl esterDiphosphoric acid	X	X	
1-(3-ethyloxiranyl)-Ethanone	X	X	
1-(trimethyloxiranyl)-Ethanone	X	X	
Ethyl Benzene	X	X	
Ethylcyclohexane	X	X	
2,6-dimethyl-Heptadecane	X	X	
Hexacosane	X	X	
bis(1-methylpropyl) esterHexanedioic acid	X	X	
o-(phenylmethyl)-Hydroxylamine	X	X	
meta-Xylene	X	X	

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Methyl isobutyl carbinol	X	X	
Mono(2-ethylhexyl) adipate	X	X	
n-Docosane	X	X	
n-Octacosane	X	X	
n-Tetradecanoic acid	X	X	
Octadecanal	X	X	
Oleic acid	X	X	
ortho-Xylene	X	X	
2,2,4-trimethyl-Oxepane	X	X	
(1,1-dimethylbutyl) Oxirane	X	X	
Palmitic acid	X	X	
3-bromo-3-methyl Pentane	X	X	
2,4-bis(1,1-dimethylethyl)-6-methyl-Phenol	X	X	
3-isopentyl Sydnone	X	X	
tetradecanal	X	X	
Tetratetracontane	X	X	
5-propyl-Tridecane	X	X	

Source: Environmental Working Group and CDC