

Table 1 — The Chemicals Tested in Ten Oregonians

Chemical Group Medium Tested Units of Measurement	Chemical Tested		Chemical Description
BPA Tested in Urine - Results reported as nanograms per milliliter (ng/mL) or parts per billion (ppb).	BPA	Bisphenol A	Monomer for polycarbonate plastic.
Phthalates Tested in Urine - Results reported as nanograms per milliliter (ng/mL) or parts per billion (ppb).	MMeP	Mono-methyl phthalate	Metabolite of DMP (dimethyl phthalate)-used in hair-care products, solid rocket propellant, insect repellants, and plastics.
	MEtP	Mono-ethyl phthalate	Metabolite of DEP (diethyl phthalate)-found in personal care products such as perfume, cologne, aftershave, deodorants, shampoo, and hand lotion.
	MBuP	Mono-butyl phthalate	Metabolite of DBP (dibutyl phthalate)-found in personal care products such as nail polish and in pharmaceuticals.
	MBzP	Mono-benzyl phthalate	Metabolite of BzBP (benzylbutyl phthalate)-found in vinyl flooring, car-care products, personal-care products, adhesives, and sealants.
	MEHP	Mono-2-ethylhexyl phthalate	Metabolites of DEHP (di-(2-ethylhexyl) phthalate) -found in PVC products including medical products such as tubing; auto interiors; consumer products such as clothing, diaper covers, shower curtains, and furniture.
	MEOHP	Mono-(2-ethyl-5-oxohexyl) phthalate	
	MEHHP	Mono-(2-ethyl-5-hydroxyhexyl) phthalate	
Mercury Tested in Blood - Results reported as micrograms per milliliter (µg/L) or parts per billion (ppb).	Methylmercury		A highly toxic form of mercury produced by bacteria in wetland environments from mercury pollution of the air and water, which builds up to high levels in fish and wildlife.
PFCs or perfluorinated chemicals Tested in Blood - Results reported as nanograms per milliliter (ng/mL) or parts per billion (ppb).	PFBA	Perfluorobutanoic acid	PFOA is the most prominent among this group of perfluorinated carboxylic acids. It has eight carbon atoms. The related compounds in this group range from having four to twelve carbon atoms. While PFOA is being phased out of some products, all of these compounds are possible breakdown products or manufacturing intermediates of other commercial PFCs.
	PFPeA	Perfluoro-n-pentanoic acid	
	PFHxA	Perfluorohexanoic acid	
	PFHpA	Perfluoroheptanoic acid	
	PFOA	Perfluorooctanoic acid	
	PFNA	Perfluorononanoic acid	
	PFDA	Perfluorodecanoic acid	
	PFUnA	Perfluoroundecanoic acid	
	PFDoA	Perfluorododecanoic acid	
	PFBS	Perfluorobutanesulfonate	Among these perfluorinated sulfonates, PFOS was phased out of Scotchgard in 2000 and replaced with PFBS. PFHxS is still used.
	PFHxS	Perfluorohexanesulfonate	
	PFOS	Perfluorooctanesulfonate	
	PFOSA	Perfluorooctanesulfonamide	A breakdown products of PFCs, which breaks down itself into PFOS.
Organophosphate Pesticides Tested in Urine - Results reported as micrograms per liter (µg/L) or parts per billion (ppb).	OP-DMP	Dimethylphosphate	Metabolites of organophosphate pesticides.
	OP-DMTP	Dimethylthiophosphate	
	OP-DMDTP	Dimethyldithiophosphate	
	OP-DEP	Diethylphosphate	
	OP-DEDTP	Diethylthiophosphate	
	OP-DEDTP	Diethyldithiophosphate	
PCBs Tested in Blood - Results reported as micrograms per liter (µg/L) or parts per billion (ppb).	PCBs polychlorinated biphenyls		A family of 209 colorless and odorless chemicals that were widely used in electrical equipment such as transformers, capacitors, and other electrical equipment prior to being banned in 1976.