

Attachment A – List of Pollutants and Chemical Families

1-pentanol; 1-bromopropane; 1-butanol; 1-methylnaphthalene; 1-methylphenanthrene; 1,1,1-trichloroethane; 1-chloro-2-propene; 1H, 1H, 2H, 2H-perfluorodecane sulfonic acid (8:2 FTS); 1H, 1H, 2H, 2H-perfluorohexane sulfonic acid (4:2 FTS); 1H, 1H, 2H, 2H-perfluorooctane sulfonic acid (6:2 FTS); 1,2-benzenedicarbonitrile; 1,2-dibromo-3-chloropropane (DBCP); 1,2-dibromoethane; 1,2-dimethylnaphthalene; 1,2-propylene oxide; 1,2,3-trichloropropane; 1,3-butadiene; 1,3-dichloropropene; 1,3-dinitrobenzene; 1,4-benzenediamine; 1,4-dioxane; 1,7-dimethylxanthine; 2 hydroxy-ibuprofen; 2-hydroxy-2-methylpropanenitrile; 2-methoxyethanol; 2-methylnaphthalene; 2-methyl-phenol; 2-methylpropanenitrile; 2-nitropropane; 2-propen-1-ol; 2-Propenamide; 2,2',4,4'-tetrabromodiphenyl ether (BDE-47); 2,2',4,4',5-pentabromodiphenyl ether (BDE-99); 2,2',4,4',5,5'-hexabromobiphenyl (HBB); 2,2',4,4',5,5'-hexabromodiphenyl ether (BDE-153); 2,2',4,4',6-pentabromodiphenyl ether (BDE-100); 2,3,5-trimethylnaphthalene; 2,4-dichlorophenoxyacetic acid (2,4-D); 2,4-D salts and esters; 2,4-dichlorophenoxyacetic acid; 2,4,5-trichlorophenol; 2,4,5-trichlorophenoxyacetic acid; 2,4,6-trinitrotoluene (TNT); 2,6-dimethylnaphthalene; 3-(dimethylamino)-propanenitrile; 3,4-dichloroaniline; 3,4-dichlorophenyl isocyanate; 3,4,5-trichlorocatechol; 3,4,5-trichloroguaiacol; 3,4,6,-trichlorocatechol; 3,4,6-trichloroguaiacol; 4-androstene-3; 4-androstene-3,17-dione; 4-chloro-2-methylphenol; 4-epianhydrochlortetracycline; 4-epianhydrotetracycline; 4-epichlortetracycline; 4-epioxytetracycline; 4-epitetracycline; 4-methyl-2-pentanone; 4-methyl-phenol (p-cresol); 4-nitroaniline; 4-n-cetylphenol; 4-nonylphenols; 4-nonylphenol diethoxylates; 4-nonylphenol monoethoxylates; 4-octylphenol diethoxylates; 4-tert-octylphenols (branched); 4,5,6-trichloroguaiacol; 4,8-dioxa-3H-perfluorononanoic acid (ADONA); 5-methyl-1 H-benzotriazole; 7:3-fluorotelomer carboxylic acid ("7:3 FTCA"); 9-chlorohexadecafluoro-3-oxanone-1-sulfonic

acid (9Cl-PF3ONS); 10-hydroxy amitriptyline; 11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS); 16- α -hydroxyestradiol (estriol); 17-dione; 17 α -ethynylestradiol (EE2); 17 β -estradiol; 17 β -trenbolone (TREN); acenaphthylene; acephate; acetaminophen; acetamiprid; acetochlor; acetochlor ethane sulfonic acid (ESA); acetochlor oxanilic acid (OA); acetone; acetonitrile; acetophenone; α -chloralose; acifluorfen; adsorbable organic halides (AOX); aflatoxin B1; ahhydro-erythromycin; alachlor; alachlor ethane sulfonic acid (ESA); alachlor oxanilic acid (OA); albuterol; aldicarb; alkylphenols; alkyl-phenol ethoxylates (APEs); alpha-terpineol; alprazolam; aluminum; ametryn; amitraz; amitriptyline; AMPA; aminopyridine; amitrole; amlodipine; ammonia; amphetamine; amsacrine; androgens; androstenedione; anhydrochlortetracycline; anhydrotetracycline; anhydroerythromycin; aniline; anthraquinone; antibiotics; antidepressants; antifungals; antihistamines; antimicrobials; arsenic compounds; atenolol; atorvastatin; atrazine and its metabolites; avermectin; azides; azinphos-methyl (Guthion); azathioprine; azithromycin; azocyclotin; β -hexachlorocyclohexane (β -HCH); bactericides; barium; benomyl; BEHTBP; benfluralin; bensulide; benzidine dyes; benzofluoranthenes; benzoic acid; benzonitrile; benzophenone; (benzothiazole-2-ylthio)methyl thiocyanate (TCMTB); benzoylecgonine; benztropine; benzyl alcohol; betamethasone; bifenox; biphenyl; bismuth compounds; bisphenols (A, AF, B, E, F, S); blood pressure medications; bolster; bromacil; bromacil lithium salt; bromide; bromochloromethane (halon 1011); bromomethane; bromophos; bromoxynil; bromoxynil octanoate; β -Sitosterol; busan 40 (potassium-N-hydroxymethyl-N-methyldithiocarbamate); busan 85 (potassium dimethyldithiocarbamate); busulfan; butachlor; butylated triphenyl phosphate; cobalt; caffeine and metabolites (1,7-dimethylxanthine); capafol; caprolactam; captan; carbadox; carbaryl; carbazole; carbamazepine; carbendazim; carbon disulfide; carbofuran; carbophenothion

(Trithion); cefotaxime; cholesterol; cholesterol lowering drugs; chlorate; chlorfenvinphos; chloride; chlorimuronethyl; chlorinated hydrocarbons (CCH); chlorine; chlormephos; chlorodifluoromethane (HCFC-22); chloroethene; chloromethane; chloroneb; chloroprene; chlortetracycline; chlorothalonil; chlorothion; chlorpyrifos; cimetidine; ciprofloxacin; citalopram (Celexa); clarithromycin; cleothocarb; clinafloxacin; clomazone; clonidine; clothianidin fexofenadine; clotrimazole; cloxacillin; cocaine; codeine; colchicine; coumaphos; copper sulfate; coprostanol; cotinine (nicotine metabolite); cumene; cyanazine; cyclic aliphatic bromide cluster; cyclohexane; cyclohexanol; cyclohexanone; cyclonite (RDX); cyclophosphamide; cyfluthrin; cyhalothrin (Karate); cyolane (Phospholan); cypermethrin; dacthal; daunorubicin; dazomet; DBT dibutyltin; dimethyl 2,3,5,6-tetrachloroterphthalate (DCPA); DCPA di-acid degradate; DCPA mono-acid degradate; decaborane; decabromodiphenyl ether (decaBDE); deethylatrazine (CIAT); dehydronifedipine; deltamethrin; demeclocycline; demeton; demeton-S-methyl; desethylatrazine; desmethyldiltiazem; desulfinylfipronil; dialifor; dialkyl ethers; diatrizoic acid; diazepam; diazinon; dibenzofuran; dibenzothiophene; diborane; dichlofenthion; dichloroacetic acid; dichloromethane; dichlorvos; dicofol; dicrotophos; diethylamine; diethylene glycol; diethylene glycol diacrylate; diflubenzuron; digoxigenin; digoxin; diisocyanates; diltiazem; dimefox; dimethipin; dimethoate; dimethyl sulfate; dimethyl sulfoxide; dimethylhydrazine; dinitrobenzene; dinitrotoluene; dinoseb; diorganotins (including DBT, dimethyltin (DMT), diethyltin (DET)); dioxathion; dioxins and furans; diphenhydramine; diphenyl ether; disinfection by-products; disulfoton; disulfoton sulfone; diuron; doxorubicin; doxycycline; drospirenone; edifenphos; EHTBB; emamectin; enalapril; endocrine-disrupting chemicals; endothall salts and esters; endothion; endrin ketone; enrofloxacin; EPN; EPTC; equilin; erythromycin; estradiol; estrogens; estrone; ethalfluralin; ethanol; ethanol, 2-butoxy-phosphate; ether carboxylates; ether

sulfonates; ether sulfonic acids; ethiofencarb; ethion; ethoprop; ethyl acetate; ethylbis(2-chloroethyl)amine; ethyl chloride; ethyl citrate; ethyl mercury; ethyl parathion; ethylene; ethylene glycol; ethylene glycol ethyl ether; ethylene oxide; etoposide; fenamiphos; fenarimol; fenbutatin; fenbutatin oxide; fenitrothion; fensulfothion; fenthion; fenvalerate; fipronil; fomesafen; fenvalerate; fexofenadine; flumequine; fluocinonide; fluorides; fluorine; fluoroacetamide; fluoroacetate; fluorotelomer carboxylates; fluorotelomer carboxylic acids; fluorotelomer sulfonates; fluorotelomer sulfonic acids; fluoxetine (Prozac); fluticasone propionate; fonofos; formothion; furadan; furosemide; galaxolide (HHCB); gemfibrozil; germanium; glipizide; glyburide; glyphosate; growth promoters; guanylsurea; HAA5 (includes: dibromoacetic acid, dichloroacetic acid, monobromoacetic acid, monochloroacetic acid, trichloroacetic acid); HAA6Br (includes: bromochloroacetic acid, bromodichloroacetic acid, dibromoacetic acid, dibromochloroacetic acid, monobromoacetic acid, tribromoacetic acid); HAA9 (includes: bromochloroacetic acid, bromodichloroacetic acid, chlorodibromoacetic acid, dibromoacetic acid, dichloroacetic acid, monobromoacetic acid, monochloroacetic acid, tribromoacetic acid, trichloroacetic acid); halogenated flame retardants; halosulfuronmethyl; heptenophos; hexabromocyclododecane compounds (HBCD); hexachlorophene; hexaconazole; hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX); hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX); hexahydrohexamethylcyclopentabenzopyran (HCCB); hexamethylditin triorganotins; hexazinone; HHCB; hormones; hormone-disrupting chemicals; hydrazine; hydrochlorothiazide; hydrocodone; hydrocortisone; hydrogen phosphide; hydrogen sulfide; hydroquinone; hydroxyzine; ibuprofen; imidacloprid; indium; indole; iopamidol; iron; isobenzan; isobutyraldehyde; isochlorotetracycline; isodrin; isofenphos; isolan; isopropalin; isopropanol; isopropyl acetate; isopropyl alcohol; isopropyl ether; isoxathion; kepone; lead

compounds; leptophos; lidocaine; lincomycin; linuron; lithium and lithium compounds;
 lomefloxacin; lopamidol; loratadine; malathion; mancozeb; maneb; manganese and manganese
 compounds; MCPA (2-methyl-4-chlorophenoxyacetic acid) salts and esters;
 medroxyprogesterone acetate; melphalan; meprobamate; merphos; metaldehyde; metformin;
 methamidophos; methanol; methidathion; methomyl; methoprene; methoxychlor; methyl
 cellosolve (2-methoxyethanol); methylcyclopentane; methyl diphenyl diamine; methylene
 diphenyl diisocyanate (MDI); methylethyl ketone; methyl formate; methyl methacrylate; methyl-
 n-butyl ketone; methyl parathion; methyl triclosan; methylethyl ketone; methyl iodide; methyl
 isobutyl ketone; methylprednisolone; methyl tertiary-butyl ether (MTBE); metiram-complex;
 metolachlor; metolachlor ethane sulfonic acid (ESA); metolachlor oxanilic acid (OA);
 metribuzin; metoprolol; metronidazole; mevinphos; mexacarbate; miconazole; microplastics;
 minocycline; mipafox; mirex; molinate; molybdenum; monobromoacetic acid; monochloroacetic
 acid; monocrotophos; monoorganotins (including monobutyltin (MBT) and monomethyltin
 (MMT)); moxifloxacin; naproxen; naled; n-alkanes (C[10]-C[30]); n-Amyl acetate; n-Butyl
 acetate; n-Decane; nebam; nebonate; n-ethyl perfluorooctanesulfonamidoacetic acid
 (NEtFOSAA); n-hexane; nicotine; nickel carbonyl; nitrites; nitrofen; N-methylpyrrolidone; n-
 methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA); N-(1,3-dimethylbutyl)-N'-phenyl-
 p-phenylenediamine (6PPD-quinone); N-N-diethyltoluamide (DEET); N,N-Dimethylformamide;
 N-nitroso-diethylamine (NDEA); N-nitroso-di-n-butylamine (NDBA); N-nitroso-
 methylethylamine (NMEA); N-nitroso-pyrrolidine (NPYR)); nonafluoro-3,6-dioxaheptanoic acid
 (NFDHA); n-Octadecane; nonachlor, cis-and -trans; nonylphenols; nonylphenol ethoxylates;
 norfloxacin; norfluoxetine (Prozac metabolite); norfurlazon; norgestimate; norverapamil;
 nytrapyrin; o-cresol; octachlorostyrene; O-Ethyl O-(4-nitrophenyl) phenylphosphonothioate

(EPN); o-dichlorobenzene; ofloxacin; organochlorine pesticides; organotins; ormetoprim; oryzalin; o-toluidine; oxacillin; oxamyl; oxazepam; oxolinic Acid; oxychlordane; oxycodone; oxydemeton-methyl; oxyenzone; oxydemeton-methyl; oxyfluorfen; oxytetracycline; palladium; parathion; parathion ethyl; parathion-methyl; paraquat dichloride; parathion; paraxanthine; paroxetine; pendimethalin; penicillin; pentaborane; pentaclorobenzene; pentachloronitrobenzene (PCNB); pentachlorothiophenol (PCTP); perchlorate; per- and polyfluoroalkyl substances (PFAS); perfluorononanoic acid (“PFNA”); perfluoroalkyl carboxylic acids; perfluorobutanesulfonic acid (PFBS); perfluorobutanoic acid (PFBA); perfluorododecanoic acid (PFDoA); perfluorooctane sulfonate (“PFOS”); perfluorooctanoic acid (“PFOA”); perfluoroheptanesulfonic acid (PFHpS); perfluoroheptanoic acid (PFHpA); perfluorohexane sulfonic acid (“PFHxS”); perfluorohexanoic acid (PFHxA); perfluoroalkyl sulfonic acids; perfluorooctane sulfonamides; perfluorooctane sulfonamidoacetic acids; perfluorooctane sulfonamide ethanols; per- and polyfluoroether carboxylic acids; perfluoro (2-ethoxyethane) sulfonic acid (PFEEA); perfluoro-3-methoxypropanoic acid (PFMPA); perfluoropentanesulfonic acid (PFPeS); perfluoro-4-methoxybutanoic acid (PFMBA); perfluoroheptanoic acid (PFHpA); perfluorotetradecanoic acid (PFTA); perfluorotridecanoic acid (PFTrDA); perfluoropentanoic acid (PFPeA); perfluorodecanoic acid (PFDA); perfluoroundecanoic acid (PFUnA); permethrin; perthane; perylene; pesticides; petroleum & petroleum by-products; PFTriA; pharmaceuticals; phenol, isopropylated phosphate (3:1) (PIP (3:1)); phenylhydrazine; phorate; phosmet; phosphamidon; phosphine; phosphorus; phthalates; phthalate esters; phthalic anhydride; pigment violet 29; pirimiphos-methyl; plasticizers; polyaromatic hydrocarbons (PAH); polybrominated biphenyls (PBBs); polybrominated diphenyl ethers (PBDE); polychlorinated biphenyls (PCBs); polycarbonate and polytetrafluorethylene

polymers; polychlorinated naphthalenes (PCNs); polychlorinated paraffins (PCPs);
 polychlorinated terphenyls (PCTs); polycyclic aromatic compounds (PAHs); polyfluoroalkyl
 phosphate diesters (PFCS precursors); potassium N-methyldithiocarbamate (KN methyl);
 prednisolone; prednisone; profenofos; progesterone; promethazine; prometon; prometryn;
 pronomide; propachlor; propanil; propaphos; propargite; propazine; propoxur; propoxyphene;
 propranolol; pyradine; pyrethrins; pyriminil; quinolone; quintozone; racemic metolachlor;
 radium 22; radium 226; radium 228; ranitidine; rosuvastatin; roxithromycin; salbutamol
 (albuterol); sarafloxacin; sarin; schradan; secondary amines; selenium compounds; sertraline
 (Zoloft); simazine; simvastatin; sitosterol; sodium dimethyldithiocarbamate (Cabam-S); sodium
 methyldithiocarbamate (Vapam); soman; sulfachloropyridazine; sulfadiazine; sulfanilamide;
 sulfadimethoxine; sulfamerazine; sulfamethazine; sulfamethizole; sulfamethoxazole;
 sulfanilamide; sulfathiazole; sulfide-hydrogen sulfide; stirofos; sulfide; surfactants; SSS-tributyl
 phosphorotrithioate (DEF); strontium; styrenes; sulprofos; sunscreens; synthetic musks; synthetic
 pyrethroids; tamoxifen; tantalum; tecnazene; TCEP; tebuconazole; tebuthurion; tellurium
 compounds; temephos; teniposide; terbacil; terbufos; terbufos sulfone; tebupirimfos; tefluthrin;
 terbuthylazine; terbutryn; terpenes; testosterone; tetrabromobisphenol A; tetrachlorocatechol;
 tetrachloroguaicol; tetracycline (chlortetracycline, doxycycline, oxytetracycline, tetracycline);
 tetrahydrofuran; tetramethylenedisulfotetramine; thallium compounds; theodicarb; theophylline;
 thiabendazole; thiophanate-methyl; thiram; tin and tin compounds; titanium; toluene diamine;
 toluene diisocyanate (TDI); tonalide (AHTN); total DDTs; total dioxins and furans; total
 permethrin (cis- & trans-); total PAHs; total PCBs; total petroleum hydrocarbons; total
 phenolics; total phenols; total residual chlorine; total xylenes; transnonachlor; trenbolone;
 trenbolone acetate; triadmefon; triamterene; tributyl phosphate; trifluralin; triamterene;

tribromomethane; tribufosbutylated hydroxyanisole; tri(2-chloroethyl)phosphate;
tri(dichloroisopropyl)phosphate; tributylphosphate; tributyltin; tributyl tins; trichlorcarban;
tetrachloroethylene; trichloroethylene 2,4,6-tris(tert-butyl)phenol (2,4,6-TTBP); trichlorfon;
trichloronate; trichlorophenol; trichlorosyringol; triclosan; triethylamine; trifluralin;
trimethoprim celestolide; trimethoprim; trimethyl phosphate; trimethyltin (TMT); tri-o-
cresylphosphate; triphenyltin (TPT); triphenyl phosphate; triphenyl phosphate miconazole;
tripropyltin (TPrT); tris(2-butoxyethyl) phosphate (TBEP); tris(2-chloroethyl)amine; tungsten;
tylosin; uranium; valsartan; vanadium; venlafaxine; verapamil; virginiamycin M1; warfarin;
xylenes; zidovudine; zinc dimethyldithiocarbamate; zineb; ziram.