

Table 3

## Watch List

Category	Parameters
Chemical	17-alpha-ethinylestradiol (“EE2”)
	17-beta-estradiol (“E2”)
	Carbadox
	Chlortetracycline
	Ciprofloxacin
	Clarithromycin
	Difloxacin
	Doxycycline
	Enrofloxacin
	Erythromycin-H <sub>2</sub> O
	Estrone (“E1”)
	Fleroxacin
	Leucomycin
	Lincomycin
	Lomefloxacin
	Marbofloxacin
	Norfloxacin
	Ofloxacin
	Oleandomycin
	Oxytetracycline
	Roxithromycin
	Sarafloxacin
	Sulfachloropyridazine
	Sulfadiazine
	Sulfadimethoxine
	Sulfamerazine
	Sulfameter
	Sulfamethazine
	Sulfamethoxazole
	Sulfamonomethoxine
	Sulfapyridine
	Sulfaquinoxaline
	Tetracycline
	Trimethoprim
	Tylosin
	Alpha hexachlorocyclohexane
	Beta hexachlorocyclohexane
	Chlordecone
	Decabromodiphenyl ether (commercial mixture, “c-DecaBDE”)
	Heptachlor
Hexabromobiphenyl	

Category	Parameters
Chemical	Hexabromocyclododecane (“HBCD”)
	Hexabromodiphenyl ether and heptabromodiphenyl ether
	Hexachlorobenzene (“HCB”)
	Mirex
	Pentachlorobenzene
	Pentachlorophenol and its salts and esters
	Perfluorooctane sulfonic acid (“PFOS”), its salts and perfluorooctane sulfonyl fluoride (“PFOSF”)
	Polychlorinated biphenyls (“PCB”)
	Polychlorinated dibenzo-p-dioxins (“PCDD”)
	Polychlorinated dibenzofurans (“PCDF”)
	Polychlorinated naphthalenes
	Short-chain chlorinated paraffins
	Technical endosulfan and its related isomers
	Tetrabromodiphenyl ether and pentabromodiphenyl ether
	Toxaphene
	1,1,1,2-Tetrachloroethane
	1,1,2-Trichloroethane
	1,2,3-Trichlorobenzene
	1,2,3-Trichloropropane
	1,2,4-Trichlorobenzene
	1,2,4-Trimethylbenzene
	1,3,5-Trichlorobenzene
	1,3,5-Trimethylbenzene
	1,3-Dinitrobenzene
	1,4-Dithiane
	2,3,4,6-Tetrachlorophenol
	2,3,7,8-TCDD
	2,4,6-Trinitrotoluene
	2,4-Dinitrotoluene
	2,6-Dinitrotoluene
	Acenaphthene
	Acrylonitrile
	Anthracene
	Benz[a]anthracene
	Benzo[b]fluoranthene
	Benzo[g,h,i]perylene
	Benzo[k]fluoranthene
	Bis-2-chloroisopropyl ether
	Bromobenzene

Category	Parameters
Chemical	Butyl benzyl phthalate
	Chlorobenzene (Phenyl chloride)
	ortho-Chlorotoluene
	para-Chlorotoluene
	Chrysene
	Dibutyl phthalate
	Diethyl phthalate
	Diisopropyl methylphosphonate
	Dimethyl methylphosphonate
	Dimethyl phthalate
	EPTC (dipropylthiocarbamic acid S-ethyl ester)
	Ethylene glycol
	Fluorene
	Geosmin
	Hexachlorocyclopentadiene
	Hexachloroethane
	HMX (octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocaine)
	Indeno[1,2,3,-c,d]pyrene
	Isophorone
	Isopropyl methylphosphonate
	Isopropylbenzene (cumene)
	Lignin
	Methyl ethyl ketone
	Monochlorobenzene
	Naphthalene
	n-Hexane
	Nicarbazin
	Nitrocellulose
	Nitroguanidine
	Perfluorooctanoic acid (“PFOA”)
	Phenanthrene
	Phenol
	Phthalic acid esters (“PAE”)
	p-Nitrophenol
	Polihexanide
	Pyrene
	RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)
	Tannin
	Trinitroglycerol
	Cyanide
Iodide	

Category	Parameters
Chemical	White phosphorus
	Bromoacetic acid
	Bromochloromethane
	Chlorinated furanones
	Chloroketones
	Chloromethane
	Cyanogen chloride
	Dibromoacetic acid
	Dichlorodifluoromethane
	Haloacetic acids (“HAAs”) - Total
	Haloacetonitriles
	Trichlorofluoromethane
	Trihalomethanes (“THMs”) – Total
	Chloramines
	Bentazone
	Heptachlor epoxide
	(2-methyl-4-chlorophenoxy)acetic acid (“MCPA”)
	Propanil
	Pyridate
	Pyriproxyfen
	Cobalt
	Lanthanum
	Strontium
	Thallium
	Vanadium
	Anatoxin-a
	Cylindrospermopsin
	Homoanatoxin-a
	Nodularin
	Saxitoxins
	Cellulose/Microplastics
	Foaming agents
	Non-ionic surface active agent
	Resin acids
	Anionic surface active agent
	1-Naphthylacetic acid and sodium 1-naphthalacetic acid
	2-Phenylphenol
	2,4- dichlorophenoxyacetic acid sodium salt (2,4-D sodium)
	2,4-Dichlorophenoxyacetic acid butylate (2,4-D butylate)

Category	Parameters
Chemical	3-Iodo-2-propynyl butyl carbamate
	4-Indol-3-yl-butyric acid
	4,5-Dichloro-2-octyl-2H-isothiazol-3-one (“DCOIT”)
	Abamectin
	S-Abscisic acid
	Acephate
	Acetamiprid
	Acetochlor
	Acifluorfen
	Allethrin and d-allethrin
	Allicin
	Aluminium phosphide
	Ametryn
	Amidosulphuron
	Aminopyralid
	Amitraz
	Amitrole
	Amobam
	Amorphous silicon dioxide
	Anilazine
	Azadirachtin
	Azamethiphos
	Azinphos methyl
	Azocyclotin
	Azoxystrobin
	Benalaxyl
	Benazolin ethyl
	Bendiocarb
	Benfluralin
	Benfuracarb
	Benodanil
	Benomyl
	Bensulphuron methyl
	Benzalkonium chloride
	Benziothiazolinone
	Benzoximate
	Benzoylprop-ethyl
	Bifenazate
	Bifenox
	Bifenthrin
	Bioallethrin and S-Bioallethrin

Category	Parameters
Chemical	Bioresmethrin
	Bistrifluron
	Bisultap thiosultap disodium
	Bitertanol
	Blasticidin S
	Borax
	Boric acid
	Boscalid
	Brassinolide
	Brodifacoum
	Bromadiolone
	Bromophos
	Bromopropylate
	Bromothalonil
	Bromoxynil
	Buprofezin
	Butachlor
	Butoxycarboxim
	Butralin
	Cadusafos
	Camphechlor
	Camphor
	Cyanamide
	Capsaicin
	Captan
	Carbaryl
	Carbendazim
	Carbosulphan
	Carboxin
	Carfentrazone ethyl
	Cartap
	Celastrus alkaloids
	Chlorantraniliprole
	Chlorbenzuron
	Chlordimeform
	Chlorfenapyr
	Chlorfluazuron
	Chloridazon
	Chlorimuron ethyl
	Chlormequat
Chlorophacinone	

Category	Parameters
Chemical	Chloropicrin
	Chlorothalonil
	Chloroxlenol
	Chlorpropham
	Chlorpyrifos-methyl
	Chlorsulphuron
	Chlorthal-dimethyl
	Cholecalciferol
	Cinosulphuron
	Citronella oil
	Clethodim
	Clodinafop propargyl
	Clofentezine
	Clomazone
	Clopyralid
	Cnidiadin
	Consan triple action 20
	Copper (I) oxide
	Copper (I) thiocyanate
	Copper (II) hydroxide
	Copper oxychloride
	Copper pyrithione
	Copper-triethanolamine complex
	Coumaphos
	Coumatetralyl
	Coumoxystrobin
	Cue-lure
	Cyantraniliprole
	Cyazofamid
	Cyclosulphamuron
	Cyfluthrin and beta-cyfluthrin
	Cyhalofop-butyl
	Cyhalothrin and lambda-cyhalothrin
	Cyhexatin
	Cymoxanil
	Cypermethrin, alpha-cypermethrin and beta-cypermethrin
	Cyphenothrin and d,d-trans-cyphenothrin
	Cyproconazole
	Cyprodinil
	Cyromazine
	Dalapon

Category	Parameters
Chemical	Dazomet
	Deltamethrin
	Demeton
	Desmedipham
	Diafenthiuron
	Diamondback moth pheromone
	Diazinon
	Dicamba
	Dichlofluanid
	Dichlone
	Dichlorophen
	Diclofop-methyl
	Dicloran
	Diethofencarb
	Diethyl aminoethyl hexanoate
	Diethyltoluamide
	Difenoconazole
	Difenzoquat
	Difethialone
	Diflubenzuron
	Diflufenican
	Diiodomethyl 4-tolyl sulphone
	Dimefluthrin
	Dimepiperate
	Dimethametryn
	Dimethenamid-P
	Dimethipin
	Dimethomorph
	Diniconazole
	Dinocap
	Dinotefuran
	Dioxabenzofos
	Dioxacarb
	Diphacinone
	Diphenamid
	Diphenylamine
	Disodium methyl arsenate (“DSMA”)
	Disodium octaborate
	Disodium octaborate tetrahydrate
	Disparlure
Disulphoton	



Category	Parameters
Chemical	Dithianon
	Diuron
	Dodemorph
	Dodine
	Edifenphos
	Emamectin benzoate
	Empenthrin
	Endosulphan
	Epoiconazole
	Esbiothrin
	Esfenvalerate
	Ethametsulphuron
	Ethepon
	Ethion
	Ethiprole
	Ethirimol
	Ethoprophos
	Ethoxyquin
	Ethoxysulphuron
	Ethylicin
	Etofenprox
	Etoxazole
	Etridiazole
	Etrimfos
	Eucalyptus oil
	Famoxadone
	Fenaminosulph
	Fenamiphos
	Fenarimol
	Fenazaquin
	Fenbuconazole
	Fenbutatin oxide
	Fenchlorphos
	Fenfluthrin
	Fenhexamid
	Fenitrothion
	Fenobucarb
	Fenothiocarb
	Fenoxanil
	Fenoxycarb and fenoxaprop-P ethyl
Fenpropathrin	

Category	Parameters
Chemical	Fenpropidin
	Fenpropimorph
	Fenpyroximate
	Fenthion
	Fentin hydroxide
	Fenvalerate
	Ferrolure+
	Fipronil
	Flocoumafen
	Flonicamid
	Florasulam
	Flour beetle, khapra beetle and tobacco beetle pheromone mixture
	Fluazifop and fluazifop-P butyl
	Fluazinam
	Flubendiamide
	Flucarbazone sodium
	Flucetosulphuron
	Flucythrinate
	Fludioxonil
	Flufenoxuron
	Flufiprole
	Flumetralin
	Flumetsulam
	Flumiclorac
	Flumioxazin
	Flumorph
	Fluopicolide
	Fluoroglycofen ethyl
	Fluroxypyr and fluroxypyr methyl
	Flusilazole
	Flutolanil
	Flutriafol
	Folpet
	Fomesafen
	Fonofos
	Forchlorfenuron
	Formothion
	Fosetyl-aluminium
	Fosthiazate
	Freside S
Fthalide phthalide	

Category	Parameters
Chemical	d-trans-Furamethrin
	Gaozhimo
	Garlic
	Geraniol
	Gibberellic acid
	Glufosinate-ammonium
	Glutaraldehyde
	Glyphosate
	Glyphosine
	Halosulphuron methyl
	Haloxyfop
	Haloxyfop methyl and haloxyfop-P methyl
	Heptenophos
	Hexaconazole
	Hexaflumuron
	Hexazinone
	Hexythiazox
	Hydramethylnon
	Hydrogen phosphide
	S-Hydroprene
	Hymexazol
	Imazalil
	Imazamox
	Imazapic
	Imazaquin
	Imazethapyr
	Imibenconazole
	Imidacloprid
	Imidaclothiz
	Iminoctadine tris(albesilate)
	Imiprothrin
	Indoxacarb
	Iodofenphos
	Iodosulphuron methyl sodium
	Iprobenfos
	Iprodione
	Irgarol 1051
	Isazofos
	Iso-alcohol ethoxylate (“MMF”)
	Isobornyl thiocynoacetate
Isocarbophos	

Category	Parameters
Chemical	Isfenphos methyl
	Isoprocarb
	Isoprothiolane
	Ivermectin
	Kadethrin
	Kasugamycin
	Kinetin
	Kresoxim methyl
	Lactofen
	Larvicidal oil
	D-Limonene
	Linalool
	Linuron
	Lvdingjunzhi (Triclopyricarb)
	Magnesium phosphide
	Malathion
	Maleic hydrazide
	Mancozeb
	Mandipropamid
	Maneb
	Mathuralure
	Matrine
	Mefenacet
	Menthol
	Mepronil
	Mesosulphuron methyl
	Mesotrione
	Metalaxyl and metalaxyl-M
	Metaldehyde
	Metam and metam sodium
	Methamidophos
	Methidathion
	Methiocarb
	Methomyl
	Methoprene and S-methoprene
	Methoctrin
	Methoxyfenozide
	Methyl anthranilate
	Methyl bromide
	Methyl eugenol
Methyl neodecanamide	

Category	Parameters
Chemical	Methyl nonyl ketone
	Metofluthrin
	Metoxadiazone
	Metriam
	Metribuzin
	Metsulphuron methyl
	Monocrotophos
	Monosodium methyl arsenate (“MSMA”)
	Monosulphuron
	Monuron
	Muscalure
	Myclobutanil
	Naled
	Naphthalene
	Napropamide
	Neem
	Nicosulphuron
	Nicotine
	Ningnanmycin
	Nitenpyram
	Novaluron
	Noviflumuron
	Octachlorodipropyl ether
	Octenol
	N-Octyl bicycloheptene dicarboximide (“MGK 264”)
	Omethoate
	Oxadiargyl
	Oxadiazon
	Oxadixyl
	Oxamyl
	Oxaziclomefone
	Oxine copper
	Oxine sulphate
	Oxydemeton methyl
	Oxyfluorfen
	Oxymatrine
	Paclobutrazol
	Paraquat
	Parathion and parathion methyl
	Penconazole
Petroleum oils	

Category	Parameters
Chemical	Phenmedipham
	d-Phenothrin
	Phenthoate
	Phenyl salicylate
	Phorate
	Phosalone
	Phosfolan and phosfolan methyl
	Phosmet
	Phosphamidon
	Phoxim
	Phyiscion
	Picloram
	Picoxystrobin
	Piperonyl
	Piperonyl butoxide
	Piperophos
	Pirimicarb
	Pirimiphos-methyl
	Polydimethylsiloxane
	Potassium bicarbonate
	Prallethrin
	Pretilachlor
	Prochloraz and prochloraz manganese chloride complex
	Procymidone
	Prodiamine
	Profenofos
	Propamocarb
	Propamocarb hydrochloride
	Propargite
	Propiconazole
	Propineb
	Propisochlor
	Propoxur
	Prothioconazole
	Prothiofos
	Psoralen
	Pymetrozine
	Pyraclostrobin
	Pyraflufen ethyl
	Pyraxystrobin
Pyrazophos	

Category	Parameters
Chemical	Pyrazosulphuron ethyl
	Pyrethrins
	Pyridaben
	Pyridine-triphenylborane
	Pyriftalid
	Pyrimethanil
	Quaternary ammonium chloride
	Quaternary ammonium chlorides (mixture of n-alkyl dimethyl benzyl ammonium chlorides and n-alkyl dimethyl ethyl benzyl ammonium chlorides)
	Quinalphos
	Quinclorac
	Quinoxifen
	Quintozene
	Quizalofop and quizalofop-P ethyl
	Resmethrin and d-resmethrin
	Rhyncolure
	Rimsulphuron
	Rotenone
	Ryania alkaloids
	Sabadilla alkaloids
	Saponins
	Semiamitraz and semiamitraz chloride
	Serricornin
	Sethoxydim
	Simetryn
	Sodium fluoride
	Spinetoram
	Spinosad
	Spirodiclofen
	Spirotetramat
	Spodoptera litura Nuclear Polyhedrosis Virus ("NPV")
	Sulcotrione
	ortho-Sulphamuron
	Sulphometuron-methyl
	Sulphotep
	Sulphoxaflor
	Sulphoxide
	Sulphuryl fluoride
	Taufluvalinate
	Tebuconazole
	Tebufenozide

Category	Parameters
Chemical	Tecnazene
	Teflubenzuron
	Temephos
	Terbufos
	Tetrachlorvinphos
	Tetradifon
	Tetramethrin and d-Tetramethrin
	Thiabendazole
	Thiaclopid
	Thiamethoxam
	Thidiazuron
	Thifensulphuron methyl
	Thifluzamide
	Thiobencarb
	Thiocyclam
	Thiodicarb
	Thiophanate-methyl
	Thiosultap monosodium
	Thiram
	Thymol
	Tolclofos methyl
	Tolfenpyrad
	Tolyfluanid
	Transfluthrin
	Triadimefon
	Triadimenol
	Triallate
	Triazophos
	Tribenuron methyl
	Trichlorfon
	Trichoderma harzianum
	Triclopyr
	Tricyclazole
	Tridemorph
	Trifloxystrobin
	Trifloxysulphuron sodium
	Triflumizole
	Triflumuron
	Triforine
	Trimedlure
Trinexapac-ethyl	



Category	Parameters
Chemical	Validamycin A
	Vamidothion
	Vinclozolin
	Warfarin
	White oils
	Xiwojunan (Fenaminstrobin)
	Zeatin
	Zinc pyrithione
	Zinc thiazole
	Zineb
	Ziram
	Zoxamide
Radiological	Radon