

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Subject	Year	Page
Accelerator Mass Spectrometry – An aid to carcinogen risk assessment	2000	103
Acceptable Daily Intakes (ADI)	1992	15
Acetyl tributyl citrate (ATBC)	1994 1997	24 63
Acid sweets, adverse reactions to	2004	7, 25
Aclonifen	2008	227
and risk assessments of its postulated metabolites(hydroquinone and phenol), Statement on the review of mutagenicity of	2008	262
Acrylamide	1992 2007 2008 2009	54 130, 137 235 139, 153
in fried and baked food	2002	7
Ad hoc expert group on vitamins and minerals (EVM)	1997	6
Additives	1991	22
and behaviour	2002	11
Hyperactivity and,	2000	27
in foods especially prepared for infants and young children	1991	22
in infant formulae and follow-on formulae	1991	14
Adverse birth outcomes		
Epidemiological studies of landfill and	2007	24
Adverse Reactions to acid sweets	2004	7, 25
Adverse Reactions to Food and Food Ingredients	2000	10
Adverse trends in the development of the male reproductive system	2003	21
- potential chemical causes	2004	7, 32
Advisory Committee on Novel Foods and Processes (ACNFP)	1991	21
Agaritine	1992 1996	36, 54 34
Air fresheners	2008	7
Air pollution, polycyclic aromatic hydrocarbons in	2004	183
Air quality guidelines: consideration of genotoxins	1992	58
Alcohol consumption and squamous cell carcinoma: review of the quantitative relationship between	2005	139
Alcohol and alcoholic beverages		
Mutagenicity	1995	28
Carcinogenicity	1995	46
Evaluation of sensible drinking message	1995	58
and breast cancer	2002 2003 2004	133 196 173, 194

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Alitame	1992 1999 2000 2001	36 7 10 7
Alternaria toxins	1991	50
Amalgam, Dental	1997	13
Amano 90	2000 2001	15 12
Amnesic Shellfish Poisoning	2001	7
Aneuploidy		
inducing chemicals	1993	36
Thresholds for	1995 1996	37 42
ECETOC Monograph on	1997	78
Aniline	1992	40
Antimony trioxide	1997	62
Arsenic		
in drinking water	1994	32
in food, opinion of the European Food Safety Authority	2009	8
In seaweed – urgent advice	2004	13, 22
Total and inorganic in food: results of the 1999 Total Diet Study	2002 2003	20 7
Ascorbyl palmitate	1991	15
Aspartame	1992 1996 2006	12 56 280, 287
Astaxanthin in farmed fish	1991	15
Atypical results in the lipophilic shellfish toxin mouse bioassay	2004	8
Avoparcin	1992	56
Azodicarbonamide	1994	6
Benz(a)pyrene in drinking water	1994	35
Benzene	1991	45
induced carcinogenicity	1997	114
Consideration of evidence for a threshold	1998	32
Benzimidazoles		
Consideration of a common mechanism group	2007	130
Betal quid, pan masala and areca nut chewing	1994 2007 2008	36 179 276, 291
Biobank project	2003 2004	194 192
Biomonitoring studies for genotoxicity in pesticide applicators	2004 2005	146 82;93;111
Bisphenol A	1997	6
in canned food	2001	8
diglycidyl ether (BADGE)	1996 1997	35 8

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Bitter Apricot Kernels	2006	7,29
Boron in drinking water and food	1995	6
Bracken	1993 2008	33 8, 49
Breast cancer, alcohol and	2002 2003 2004	133 196 173
Organochlorine insecticides and	2004	180
consideration of the epidemiology data on dieldrin, DDT and certain hexachlorocyclohexane isomers	2004	223
Breast implants	1992 1999	58 7
Polyurethan coated	1994	36
PIP hydrogel	2000 2002	11 16
Breast milk, PCBs in	2001	19
archive, toxicological evaluation of chemical analyses carried out as part of a pilot study for a	2004	14, 70
Bromate	1993	50
in bottled water – urgent advice	2004	14
Brominated flame retardants in fish from the Skerne-Tees river system	2003	8
Organic contaminants: Preliminary discussion on toxicological evaluation	2005	7
Bromine	2000	17
Bromodichloromethane	1994	22
Bromoform	1994	23, 33
1,3-Butadiene	1992 1998	41, 58 33
Butylated hydroxyanisole	1992	16
Cabin air environment, ill-health in aircraft crew and the possible relationship to smoke/fume events in aircraft	2006 2007	19 7, 66
Cadmium in the 2006 Total Diet Study	2009	12
Caffeine, Reproductive effects of	2001 2007 2008	22 24 14, 49
Calcium-parathyroid hormone axis, phosphate and the.	2004	11, 54
Cancer incidence near municipal solid waste incinerators in Great Britain	2000	104
Update review of epidemiological studies on	2008	284
Review of	2009	240
Canned foods, Bisphenol A in	2001	8
Captan	1993	35, 50
Caramel (Type 1)	1991	30
Carbaryl	1995	30, 64

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Carcinogenesis		
age-related differences in susceptibility to	2006	281
mode of action and human framework relevance	2005	134
“Tissue Organisation Field Theory” of	2006	286
Carcinogenic air pollutants, Quantification of risk	2002	128
Carcinogenicity guidelines	1991	44
Carcinogenicity of		
2,3,7,8-tetrachlorodibenzo(p)dioxin (TCDD)	2001	136
mixtures	2008 2009	284 228
Carcinogenicity studies		
in rats, Minimum duration of	2001 2002	142 130
OECD Guidance document for the performance of chronic toxicity and	2009	225
Revision of OECD Test Guidelines for	2008	282
Carcinogenicity testing of tobacco products	2009	219
Carcinogen – DNA adducts as a biomarker for cancer risk	2008	277
Carcinogenic risk of Insulin-like growth factor-1 (IGF-1) in the diet, The potential	2009	229
Carcinogens		
COC guidance on a strategy for the risk assessment of	2004	188
Assessing the risks of acute or short-term exposure to	2007	179
Carrageenan	1991 1993 1997	14 12 11
Cell lines expressing human xenobiotic metabolising enzyme in mutagenicity testing	1995	38
Cell transformation assays	1994	26
Chemical exposure resulting from landfill sites	2009	36
Chemical mixtures	2008	229, 236
Chemicals in human milk, Persistent environmental	2009	223
Childhood cancer	2004 2005	191 134
and paternal smoking	1997	68
Hazard proximities in Great Britain (from 1953 to 1980)	1997	110
Childhood leukaemia and residence near sources of traffic exhaust and petrol fumes: review of the possible associations between	2005	143
Children, Age as an independent risk factor for chemically-induced acute myelogenous leukaemia in	2008	276
Children Research project (T07040) investigating the effect of mixtures on certain food colours and a preservative on behaviour in	2007	8, 49
Children’s Environment and Health Strategy for the UK	2008	9

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Chlorinated and brominated contaminants in shellfish, farmed and wild fish	2006	10, 67
Chlorinated drinking water	1991 1992	32 55
Chlorinated drinking water and cancer	2007 2008	185 278, 285
and reproductive outcomes	1998 2001 2004	8 23 8, 46
Chlorinated paraffins in food	2009	13, 111
Chlorination disinfection by-products and risk of congenital anomalies in England and Wales – new SAHSU study	2008	9
Chlorine	1993	33
Chlorine and chlorine dioxide as flour treatment agents	1996	7, 36
Chlorobenzenes	1997	12
2-Chlorobenzylidene malonitrile (CS)	1998	34
and PAVA (Nonivamide) sprays:	2005	17
combined use	2006	7, 21
and CS Spray	1999	7, 51
Chlorodibromomethane	1994	23
Chloroform	1994	22, 32
Cholangiocarcinoma in the rat	2005	155
Chromium picolinate	2003 2004	141 135, 148
Chrysotile-substitutes, Carcinogenic risks	1998	50
Chymosin	1991 2000 2002	16, 28 16 10
Classification of chemicals on the basis of mutagenic properties	1992	43
COC guidance on a strategy for the risk assessment of carcinogens	2004	188
COC guidelines		
Review of	2001	142
Revision of	2002	134
COC template	2002	129
COM template	2002	87
COM guidance		
Review of		
CONCAWE		
Assessment of exposure to petrol vapour	2005	145
Assessment of exposure to benzene vapour	2005	146
COT/COC/COM review of toxicogenomics	2004	144, 190
Comet Assay	1995 1998 2005 2006	39 35 125 249

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Comfrey	1992 1994	19 7
Committee procedures		
Code of Conduct for Observers	2007	18
Code of Practice for Scientific Advisory Committees	2001	106
	2007	18
Good Practice Agreement for Scientific Advisory Committees	2006	16
In the light of the Phillips enquiry (COC)	2001	9, 106
Open Meetings – review of procedure	2006	17
Performance evaluation for Committee members	2006	17
Procedure for holding COT meetings in open session	2003	18
Reviews of risk procedures used by Government advisory Committees dealing with food (COM)	2000	22, 110
Second round of consultation	2003	12, 106
Workshop on Social Science insights for risk assessment	2006	17
Contaminants in soil	2001 2008	10 9
Coumarin	1998	29, 41
Cyanogenic glycosides in apricot kernels	2006	7, 29
Cyclamate	1995	6
Dental amalgam	1997	13
Dentists and dental nurses, olfactory neuroblastomas: possible association in	2003 2004	197 179, 251
Deoxenivalenol (DON)	1991	50
Developmental Neurotoxicity	2009	14
Dibenzo(a,l)pyrene	2002	17
In air pollution	2003	189
1,3-Dichloropropan-2-ol	2003	128, 190
and 2,3-dichloropropan-1-ol	2001 2004	99, 137 137, 148
Carcinogenicity of	2004	243
Dichlorvos	2001 2002	99 83
Diesel exhaust	1991	47
Update on carcinogenicity from 1990	1996	62
Diet and Drug Interactions	2005	7, 27
Dietary restriction and carcinogenesis in rats	1991	51
Di-2-ethylhexyl adipate	1991	17, 28
Diethyl-m-toluamide (DEET)	2002 2003	8 128
update of toxicology literature	2006	8, 37
Diethylstilboestrol	1993	38

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Early identification of non-genotoxic carcinogens	2000	106
ECETOC Monograph on Aneuploidy	1997	78
ECETOC workshop on use of T25 in chemical carcinogen evaluation	2001	141
Emulsifier YN (Ammonium Phosphatides)	1994	7
Enrofloxacin	1992 1993	56 50
Environmental Tobacco Smoke (ETS) and lung cancer	1997 2003	88 191
Enzymes - Amano 90	2000 2001	15 12
- Chymosin	1999 2000 2002 2003	16 16 10 8
- Immobilised lipase from <i>Rhizopus niveus</i>	1994 1998	9 13
- Lipase D	2000 2001	16 12
- Newlase analytical method to detect rhizoxin	2000 2002 2004	17 11 10
- Xylanase preparation from <i>Aspergillus niger</i>	2001	13
Enzyme Submission – Newlase analytical method to detect rhizoxin	2004	10
Eosinophilia-myalgia syndrome, tryptophan and	2003 2004	21, 83 12
EPA risk assessment guideline: supplemental data for assessing susceptibility from early life exposure to carcinogens	2003	195
Epoxidised soya bean oil	1994 1999	8 16
Erythritol	2003 2004	9 9
Erythrosine	1991	29
Ethaboxam – partial review	2007	131
Ethanol, acetaldehyde and alcoholic beverages	2000	62
Ethanol intake, effects on pregnancy, reproduction and infant development	1995	8
European Food Safety Authority (EFSA) Advice to	2005	141
Evaluation of sensible drinking message	1995	58
Evidence for an increase in mortality rates from intrahepatic cholangiocarcinoma in England and Wales 1968-1996	2000	107
Evident toxicity as an endpoint in acute toxicity testing	2007	19
Exposure to carcinogens Single or short term	2005	140
Florfenicol	1993	12

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Fluoranthene in drinking water	1994 1995	34, 70 33
Fluoride	1995	35
Fluorine, bromine and iodine	2000 2002	17 89
Fluorine (fluoride): 1997 Total Diet Study	2001 2002 2003	23 19 9
Flunixin, meglumine and flunixin-meglumine	2003 2005	129 119
Folic acid	2009	222
Fortification and carcinogenesis	2006 2007	282 181
Food Colours and children's behaviour, research	2007	8
Food Surveillance Papers	1991 1992 1993	22 27 23, 48
Food additives Hyperactivity and, and behaviour and developmental toxicology	2000 2002 2005	27 11 5, 42
Food and food ingredients adverse reactions to,	2000	10
Food chemical exposure assessment	2002	12
Food Intolerance	1997 1999	17 16
Food Standards Agency funded research and surveys	2000	18
Food Standards Agency funded research on health effects of mixtures of food additives (T01040/41)	2008	10, 204
Food Standards Agency review of scientific committees	2001	24
Formaldehyde	2007	182
Evidence for systemic mutagenicity	2007	133
French Maritime Pine bark extract	1998 1999 2000	10 16 19
Fumagillin	2009	141,196
Fumonisin in maize meal	1993 2003	48 15
Furan	2005	8, 84, 135
Furocoumarins in the diet	1994	25, 39
Gallates	1992	37
Gellan Gum	1993	13
Genetic susceptibility to cancer	2000 1998	110 35
Genotoxic alkylating agents	2006	237
Genotoxic carcinogens and DNA repair at low doses	2004	136, 176
Acute T25 – possible approach to potency ranking of single exposure	2006	279

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Genotoxicity, evidence for		
Biological effects of wear debris generated from metal on metal bearing surfaces	2006	232, 241
Genotoxicity in pesticide applicators, biomonitoring studies for	2004	146
Genotype and environment interaction on susceptibility to cancer	2001 2002	142 132
Glucosamine and hepatotoxicity	2008 2009	20 15, 38
Guar gum	1991	14
Halonitromethanes(HNMs)	2005	85, 116
Health effects in populations living close to landfill sites	2000 2001	19 15
Hemicellulase Enzyme in bread-making	1999	19
from <i>Aspergillus niger</i>	1994	8
Preparations for use in breadmaking	1995 1996	9 9
Hexachlorobutadiene contamination at Weston Quarries	2000 2003	20 10
Historical control data in mutagenicity studies	1996	47
Hormesis	2003	196
HSE priority programme	2004	177
Hydrocarbon propellants	1994	9
Hydrogel filler for breast implants: Further studies	2005	9, 61
Hydroquinone and phenol	1994 1995 2000	20 34 60
review of mutagenicity of Aclonifen and risk assessments of its postulated metabolites	2008	262
Hyperactive children's support group	1996	9
Hyperactivity and food additives	2000	27
Additional analyses on research project results	2001	16
Hypospadias and maternal nutrition	1999	19
ICH guidelines: Genotoxicity: A standard battery for genotoxicity testing of pharmaceuticals (S2B) and consideration of the mouse lymphoma assay	1997	75
Consideration of neonatal rodent bioassay	1998	50
Testing for carcinogenicity of pharmaceuticals	1997	112
Idiopathic Environmental Intolerance: Evidence for a toxicological mechanism	2009	36
IGHRC		
paper on uncertainty factors	2001 2002	17 129
guidance document on chemical mixtures	2007	21
guidelines on route-to-route extrapolation of toxicity data when assessing health risks of chemicals	2005	15

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

ILSI/HESI research programme on alternative cancer models: results of Syrian hamster embryo cell transformation assay	2002	87
Imidocarb	1992	38, 57
Immobilised lipase from <i>Rhizopus Niveus</i>	1994	9
Impurities	2008	227
in the pesticide 1-methylcyclopropene	2003	191
Insulin-like growth factor-1 (IGF-1) in the diet, The potential carcinogenic risk of	2009	229
In vitro mammalian cell mutation assays	2003	137
In vitro micronucleus test	1994 1996 2004	26 47 144
(IWGT meeting)	2002	88
In vivo gene mutation assays using transgenic animal models	1996	45
In-vivo mutagenicity at high doses, Significance of	2002	89
Increase in mortality rates from intrahepatic cholangiocarcinoma in England and Wales 1968-1998	2001	138
Infant food, metals and other elements in	1999	27
International workshop on the categorisation of mutagens	2001	108
Intrahepatic cholangiocarcinoma	2003	192
Iodine	1992 2000	25 17
in cows' milk	1997 1999 2002 2003	17 20 20 10
Iron, Toxicological aspects of the SACN report on	2009	29
ISO Water quality standard: Determination of the genotoxicity of water and waste water using the umu test	1997	69
Joint COC/COM symposium on genetic susceptibility to cancer	1998	35
Joint COM/COC on the significance of low level exposures to DNA adduct inducing chemicals	1996	48
Joint meeting of COT/COC/COM on use of genomics and proteomics in toxicology	2001 2002	24, 109, 143 14
Joint meeting of COT/COM on use of target organ mutagenicity assays in carcinogen risk assessment	2005	92, 124
Joint meeting with the Committee on Safety of Medicines on food-drug interactions	2004	23
Joint symposium with COM on use of target organ mutagenicity in carcinogen risk assessment	2004	192
Joint COT/COC/COM review of nanomaterials	2005	86
Joint COT/CSM one day meeting on diet and drug interactions	2005	27

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Kava kava		
urgent advice	2002	14
in food products	2005	9
Lactic acid producing cultures	1991	14
Landfill sites		
and congenital anomalies	1998	13
and adverse birth outcomes	2007	24
Chemical exposure resulting from	2009	36
Health effects of populations living close to,	2000	19
	2001	15
Potential exposure to substances from	2008	20
Leukaemia		
Advice on three paediatric cases in Camelford, North Cornwall	1996	57
and drinking water in South West England	1997	105
Lindane	1995	33
Lipophilic shellfish toxin mouse bioassay, atypical results in	2004	8
Long chain polyunsaturated fatty acid for use in infant formula	1997	19
Longevity of carcinogenicity studies: consideration of a database prepared by the Pesticides Safety Directorate	2000	109
Lowermoor subgroup	2004	15
	2005	14
	2006	18
	2007	23
	2008	19
	2009	35
Lung cancer and Environmental Tobacco Smoke (ETS)	1997	88
Lupins	1995	10
Malachite Green	1993	14
	1995	12
	1999	47
	2003	130
and Leucomalachite Green	2004	138, 152, 182
in Farmed fish	1999	23
Malathion	2002	84, 126
	2003	132
Male reproductive system, Adverse trends in the development of	2003	21
Potential chemical causes	2004	7, 32
	2006	8, 47
Man made mineral fibres	1994	38
	1996	65
Refractory ceramic fibres	1995	68
Marine biotoxins	2005	17
	2006	13, 156
Mathematical modelling – Applications in toxicology	1999	27
Mechanism of carcinogenicity in humans	1995	57

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Meglumine	2003 2005	129 87, 119
Mercury in fish and shellfish	2002 2003	17 12
Metals and other elements		
in infant food	1999 2003	27 12
in the 2000 Total Diet Study	2003	12
2006 UK Total Diet Study	2008	16, 170
Methylation, transgenerational effects of	2006	236
Methylcyclopentadienyl manganese tricarbonyl	1995 1999	12 28
1-Methylcyclopropene, Impurities in	2003	191
Methylglyoxal	2009	16, 76
Microbial enzyme preparations (safety assessment of)	1991	17
Milk, Persistent environmental chemicals in human	2009	223
Mineral hydrocarbons	1993	15
Mixtures		
Carcinogenicity of	2008	284
of food additives (T01040/41), FSA funded research on health effects of	2008	10, 204
of food contaminants and additives	2004	15
Mixtures – IGHRC guidance document	2007	21
Mode of Action / Human Relevance Framework	2008	279
Moniliformin in maize and maize products	1998	14
3-Monochloro-propane 1,2-diol (3-MCPD)	1999 2000	48 61, 102
Mouse lymphoma assay, Presentation by Dr Jane Cole	1997	77
Mouse bioassay, atypical results in the lipophilic shellfish toxin mouse bioassay	2004	8
Mouse carcinogenicity bioassay	1997	70, 117
Mouse Spot Test	1992	44
Multi-element survey		
in various items in the diet	1998	15
of wild fungi and blackberries	1999	28
Multiple Chemical Sensitivity	1999 2000	30 21
Multi-strain assays	2009	16
Municipal solid waste incinerators in Great Britain, Cancer incidence near	2000 2008	104 284
Mutagenicity		
Comet assay	2006	239, 249
UDS assay	2006	239, 249
Mutagenicity testing strategies	1991 1992	33
Mutagens, classifications of	1992	43
Muta [®] mouse and Big Blue transgenic rodent assay systems	2005	12434

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Mycotoxins	1991	31, 48
In cheese	2006	9
Nanomaterial toxicology	2005 2006	16, 65 19
Joint statement of COC/COM/COT, COT addendum	2007	27
Nanomaterial review	2005	86
Nanoparticles used in healthcare and update on nanomaterial technology	2007	9
Nanotechnologies in the food and feed area	2008	11
Natural toxins	1992	44, 59
National Diet and Nutrition Survey	2009	17
Nephropathy observed in a 2-year carcinogenicity study	2008	12
Neurotoxicity, Developmental	2009	14
Newlase analytical method to detect rhizoxin	2000 2002 2004	17 11 10
Nicotine from nicotine patches, Possible nitration of	2002	86
Nickel leaching from kettle elements into boiled water	2003 2006 2007	13 19 9
Nicotine from nicotine patches, Possible nitrosation of	2002	86
Nitrate metabolism in man	1998	16
Nitrosamines: potency ranking in tobacco smoke	1995	71
Nitrous oxide	1995	14
N-Nitroso compounds	1992	59
Non-genotoxic carcinogens, Early identification of	2000	106
Non-Hodgkin's lymphoma	1993 2007 2009	51 185 221
Chemical aetiology	2008	284
Nonivamide (PAVA):		
use as an incapacitant spray	2001 2002 2007	25 18, 85 10
consideration of an updated statement in the light of new evidence	2004	11, 107
and 2-Chlorobenzylidene malonitrile: combined use	2005 2006	17 7, 21
Novel fat	1992	24
for use in confectionery	1992	18
Novel oils for use in infant formulae	1995	14
Nuclear establishments, chemicals used at	1991	35
Ochratoxin A	1997 1998	20 17
OECD Guidance document for the performance of chronic toxicity and carcinogenicity studies	2009	225
OECD Test Guidelines for carcinogenicity studies, Revision of	2008	282

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Oesophageal cancer	2004	178
Ohmic heating	1991	19
Olestra	1993	35
Olfactory neuroblastomas: possible association in dentists and dental nurses	2003 2004	197 179, 251
Omethoate	1992	38
Openness (see also Committee procedures)	1999 2002 2003	30 20 194
Ontario College of Physicians report	2004	182
Organ mutagenicity data in carcinogen risk assessment	2005	124
Organochlorines and breast cancer	1995 1999 2003 2004	66 62 196 180
Organophosphates	1999	30
and human health	2007	10
and human health: outstanding Government funded research	2009	18
Organophosphorus esters	1998	17
OST code of practice for scientific advisory committees and committee procedures in light of the Government's response to the BSE enquiry report	2001 2002 2003	14, 139 86, 129 17
Ozone	1999	50
review of animal carcinogenicity data	1999	71
p-53 tumour suppressor gene	1993	39
PAH concentrations in food: interim pragmatic guideline limits for use in emergencies	2001	18
PAHs in shellfish	2001	18
Parachloroaniline	2009	144, 203
Paraffins in food, Chlorinated	2009	13, 111
Paralytic Shellfish Poisoning (PSP)	2006	12, 131
Para-occupational exposure to pesticides and health outcomes	2009	36
Para red		
Mutagenicity of	2005	12
risk assessment	2005	72
Passive smoking	1993	52
Pathway Analysis Software for the interpretation of complex datasets	2009	26
Paternal exposure to chemicals, possibility of paternal exposure inducing cancer in offspring	1991	36
Patulin	1991	49

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

PAVA (Nonivamide):	2004	95
use as an incapacitant spray	2001 2002 2006 2007	25 18, 85 19 10
consideration of an updated statement in light of new evidence	2004	11, 107
and 2-Chlorobenzlidene malonitrile: combined use	2005 2006	17 7, 21
PCBs in breast milk	2001	19
Peanut allergy	1996 1997 1998	10 23 18
Peanut avoidance review of the 1998 COT recommendations on	2008	12, 133
Pediatric leukaemia cases in Camelford, North Cornwall	1996	57
People for the Ethical Treatment of Animals “Creative Accounting” Report by	2006	282
Perchloroethylene (see tetrachloroethylene)		
Perfluorooctanoic acid (PFOA)	2005 2006 2009	18, 87, 136 11, 87 27, 49
Perfluorooctane sulfonate (PFOS)	2005 2006 2009	17, 87, 136 11, 110 27
Peripheral blood lymphocytes (PBLs) Background variation in micronuclei (MN) and chromosomal aberrations (CA)	2006	233, 254
Peroxisome proliferators	1992	45
Pesticides, bystander exposure to	2009	8
Pesticides and health outcomes, Para-occupational exposure to	2009	36
Pesticide applicators, biomonitoring studies for genotoxicity in	2004 2005	146 82, 93
Phenol	2003 2008	132 231
Update statement(2008) on mutagenicity of tolerable daily intake (oral)	2008 2002	252 15
2-Phenylphenol	1992 1997 2003	39 64 133
Phosphate and the calcium-parathyroid hormone axis	2004 2005	11, 54 19
Phosphine and metal phosphides	2001 1997	103 65
Phosphorus, parathyroid hormone and bone health	2003	21
Phthalates in infant formulae	1996	10

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Phytoestrogens in soya-based infant formulae	1998 1999	18 35
and health, report	2002 2003	20 17
Platinum-based fuel catalyst for diesel fuel	1996	12
Polychlorinated biphenyls (PCBs)	1994 1997	21, 37 23
Effects on play behaviour	2002	17
PCDDs, PCDFs and PCBs in marine fish and fish products	1999	31
Polychlorinated naphthalenes in food	2009	28,87
Polycyclic aromatic hydrocarbons	1994 1995 1996	19, 34 32 67
Advice on dibenzo(a,l)pyrene	2002	127
In air pollution	2003 2004	135, 192 183
In the 2000 Total Diet Study	2002	16
Pragmatic guideline limits for use in emergencies	2000	27
Polyurethane	1991	46
Polyurethane coated breast implants	1994	36
Potassium and sodium ferrocyanides	1994	10
Potatoes genetically modified to produce Galanthus nivalis Lectin	1999	34
Pregnancy, Vitamin E in	2009	31
Presentation on initial preliminary results of meta-analysis of alcohol and breast cancer	2001	142
Prioritisation of carcinogenic chemicals	1994	41
Propoxur	1991	47
Propylene carbonate	1992	26
Proquinazid	2005	87, 138
Mutagenicity and Carcinogenicity of	2005	155
Prostate cancer	2002 2003 2004	134 197 185, 254
Pyrolizidine alkaloids in food	2007 2008	24 13, 110, 280
Ranking of carcinogens: comparison of method using some air pollutants	2001	140
Quantification of risk associated with carcinogenic air pollutants	2002	128
Quantitative structure-activity relationships (QSAR)	2007	182
REACH (Registration, Evaluation and Authorisation of CHemicals)		
Technical guidance for derivation of DNELs and risk characterisation of non-threshold effects in the context of	2007	21, 184

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

RCEP		
study of long term effects of chemicals	2001	20
crop spraying and the health of residents and bystanders	2006	13, 213, 283
Reassessment of the toxicological testing of tobacco	2004	19, 107
Reassessment of toxicology of tobacco products	2004	142, 186
Refractory ceramic fibres	1995	68
Report by the EU Scientific Committees on Consumer Products, on Health and Environmental Risks, and on Emerging and Newly-Identified Risks on 'Risk assessment methodologies and approaches for mutagenic and carcinogenic substances'	2008	280
Report on phytoestrogens and health	2002	20
Reproductive effects of caffeine	2001 2007 2008	22 24 14
Reproductive outcomes, chlorinated drinking water and	1998 2001 2004	8 23 8, 46
Research		
and surveys, Food Standards Agency funded	2000	18
priorities and strategy, Department of Health	1996	9, 44, 75
Project(T07040) investigating the effect of mixtures on certain food colours and a preservative on behaviour in children	2007	49
Review of toxicogenomics, COT/COC/COM	2004	144
Rhizoxin – newlase analytical method to detect	2000 2002 2004	17 11 10
Risk assessment of carcinogens, Revised guidance	2003	197
COC guidance on a strategy for the	2004	188
Risk assessment of <i>in vivo</i> mutagens (and genotoxic mutagens)	2001	107
Risk Assessment of Mixtures of Pesticides (and similar substances)	2000 2002	25 19
'Risk assessment methodologies and approaches for mutagenic and carcinogenic substances', Preliminary Report by the EU Scientific Committees on Consumer Products, on Health and Environmental Risks, and on Emerging and Newly-Identified Risks on	2008	280
Risk assessment strategies		
Guidelines for exposure assessment practice for human health	2003	19
Mixtures of food contaminants and additives	2004	15
Physiologically-based pharmacokinetic modelling	2003	19
RCEP study on pesticides and bystander exposure	2004	18
Reassessment of the toxicological testing of tobacco	2004	19

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Royal society study on nanoscience and nanotechnology	2004	20
Uncertainty factors: their use in human health risk assessment by UK government	2003	20
Uncertainty in chemical exposure assessment	2004	21
Use of toxicogenomics in toxicology (update on statement published in 2002).	2004	22
Risk communication	2007	182
Risk procedures used by the Government's Advisory Committees dealing with food safety	2000	22, 110
Risks associated with exposure to low levels of air pollution	2003	193
RNA Interference	2005	16
RNA related effects as a mechanism of carcinogenicity	2009	228
Royal society study on nanoscience and nanotechnology	2004	20
SACN report on Iron		
and Health,	2009	226
Toxicological aspects of the	2009	29
SAHSU study, Chlorination disinfection by-products and risk of congenital anomalies in England and Wales	2008	9 27
Salmonella assay, Use of	1991	35
SCF Guidelines on the Assessment of Novel Foods	1996	13
SCCNFP testing strategy for cosmetic ingredients	2004	144
Science Strategy 2005-2010: FSA Draft	2005	14
Sellafield	1991	35
Seaweed, arsenic in. -Urgent advice	2004	13,122
Sensible drinking message, Evaluation of	1995	58
SHE cell transformation assay	1996	46
Shellfish		
poisoning, amnesic	2001	7
PAHs in,	2001	18
Atypical results in the lipophilic shellfish toxin mouse bioassay	2004	8
Short and long chain triacyl glycerol molecules (Salatrim)	1997 1999	39 36
Short-term carcinogenicity tests		
ILSI/HESI research programme on alternative cancer models	1997 1999	114 73
using transgenic animals	2002	131
Significance of environmental mutagenesis	2004	141
Significance of in vivo mutagenicity at high doses	2003	139
Single cell protein	1996	14
Single or short term exposure to carcinogens	2005	140
Sodium benzoate and potassium sorbate	2007	134
Soil, Contaminants in	2001	10
Soluble fibre derived from guar gum	1996 1997	15 46
Squamous cell carcinoma and alcohol consumption: review of the quantitative relationship between	2005	139

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Sterigmatocystin	1998	19
Strategy for investigating germ cell mutagens	2003	138
Sucralose	1993 1994 2000	34 24 23
Sudan I found in chilli powder	2003	16
Sulphur dioxide	1991	19, 30
Surveys: guidelines for project officers	2001	22
Terephthalic acid	2001 2003 2007 2008	105 14 135 16
and isophthalic acids in food	2000	24
multigenerational reproduction study additional histopathological examinations	2005	10
Update statement on the Toxicology of	2008	21
T25 to estimate carcinogenic potency	1995	72
Test strategies and evaluations	1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2006 2007 2008 2009	39 25 37 44, 75 75, 112 34, 50 51, 72 63 107 87, 129 137 to 139, 194 to 196 143 to 146 188 to 190 240 137 234 148
Testicular cancer	2006	285
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	1993 1995 1998 1999 2001	49 15, 64 45 49 136
Tetrabromobisphenol A review of toxicological data	2004 2004	12 62
Tetrachloroethylene	1993 1996 1997	21, 48 37, 68 47
Thalidomide	1997	62

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Thiabendazole	1991 1995 1996 1997	20 20 40 50
Thiamphenicol	1992	26
Threshold for benzene induced carcinogenicity, Consideration of evidence for	1998	32
Thresholds for aneuploidy inducing chemicals	1995 1996	37 42
Thresholds for <i>in vivo</i> mutagens	2009	151
Tobacco induced lung carcinogenesis: the importance of p53 mutations	2001	107
Tobacco,		
products	2008 2009	14 145
Carcinogenicity testing of	2009	219
reassessment of the toxicological testing of	2004	19, 107
reassessment of the toxicology of	2004	142, 186
Toltrazuril	1992	57
Total Diet Study, Cadmium in the 2006	2009	12
Toxic equivalency factors for dioxin analogues	1998	19
Toxicogenomics	2007 2008 2009	137, 185 235 152
use of in toxicology (update on statement published in 2002)	2004	22, 112
COT/COC/COM review of	2004	144
Toxicological aspects of the SACN report on Iron	2009	29
Toxicological evaluation of chemical analyses carried out as part of a pilot study for a breast milk archive	2004	14, 70
Transgenerational Epigenetics, Workshop on	2008	19, 36
Transgenic animal models, Use in short terms tests for carcinogenicity	2001	142
Transgenic mouse models	1997	114
Trichloroethylene	1996	39, 71
Trihalomethanes in drinking water	1994 1995	22, 32, 69 35
Tryptophan and eosinophilia-myalgia syndrome	2003 2004	21 12, 83
Tryptophan in food		
responses to consultation on revision of Regulations	2005	11
Type I caramel	1991	30
Unlicensed traditional remedies	1994	10
Uncertainty factors, IGHRC paper on	2001 2002	17 129
Uncertainty in chemical exposure assessment	2004	21
Uranium		
levels in water used to re-constitute infant formula	2005 2006	18 14, 196

Index to Subjects and Substances considered in previous annual reports of the Committees on Toxicity, Mutagenicity and Carcinogenicity of Chemicals in Food, Consumer Products and the Environment

Use of toxicogenomics in toxicology (update on statement published in 2002).	2004	22, 112
Use of target organ mutagenicity data in carcinogen risk assessment	2005	124
Validation of short-term carcinogenicity tests using transgenic animals, Presentation on	1999	73
Variability and Uncertainty in Toxicology – working group	2004 2005 2006 2007	15, 18 14 19 23
Vitamin E in pregnancy	2009	31
Vitamins and minerals		
Ad hoc expert group (EVM)	1997	6
European Commission document on establishing maximum and minimum levels in dietary supplements and fortified foods	2006	15
Waste and Resources Action Programme (WRAP)	2009	37
Wild fungi and blackberries, Multielement survey of	1999	28
Working Group on Variability and Uncertainty in Toxicology	2004 2005 2006 2007	15, 18 14 19 23
Workshop on		
evolving approaches to chemical risk assessment	2007	23, 38
Transgenerational Epigenetics	2008	19, 36
21 st Century Toxicology	2009	35
Xylanase preparation from <i>Aspergillus niger</i>	2001	13
Zearalenone	1998	29
2006 Total Diet Study, Cadmium in	2009	12
2006 UK Total Diet Study of metals and other elements	2008	16, 170