ANNEX 1: ACCEPTABLE DAILY INTAKES, ACUTE REFERENCE DOSES, SHORT-TERM AND LONG-TERM DIETARY INTAKES, RECOMMENDED MAXIMUM RESIDUE LIMITS AND SUPERVISED TRIALS MEDIAN RESIDUE VALUES RECORDED BY THE 2006 MEETING

The following extracts of the results of the annual Joint FAO/WHO Meeting on Pesticide Residues (JMPR) are provided to make them accessible to interested parties at an early date.

The Meeting evaluated thirty pesticides. Five were new compounds, and seven were re-evaluated within the periodic review programme of the Codex Committee on Pesticide Residues (CCPR). The Meeting established acceptable daily intakes (ADIs) and acute reference doses (ARfDs). The original schedule of compounds to be evaluated was amended for cypermethrin and triadimefon/triadimenol. For cypermethrin only its toxicology was evaluated as no residue data was received. The evaluation of triadimefon/triadimenol was postponed to 2007 as the peer review process could not be completed in time.

The Meeting estimated maximum residue levels, which it recommended for use as maximum residue limits (MRLs) by the CCPR. It also estimated supervised trials median residue (STMR) and highest residue (HR) levels as a basis for estimation of the dietary intake of residues of the pesticides reviewed. Application of HR levels is explained in the report of the 1999 Meeting (section 2.4). The allocations and estimates are shown in the Table on the next page.

Pesticides for which the estimated dietary intakes might, on the basis of the available information, exceed their ADIs are marked with footnotes, as explained in detail in the report of the 1999 Meeting (section 2.2). Footnotes are also applied to specific commodities when the available information indicated that the ARfD of a pesticide might be exceeded when the commodity was consumed.

The Table includes the Codex reference numbers of the compounds and the Codex classification numbers (CCNs) of the commodities, to facilitate reference to the Codex maximum limits for pesticide residues (Codex Alimentarius, Vol. 2B) and other documents and working documents of the Codex Alimentarius Commission. Both compounds and commodities are listed in alphabetical order.

Apart from the abbreviations indicated above, the following qualifications are used in the Table.

* (following name of pesticide)	New compound
** (following name of pesticide)	Compound reviewed within CCPR periodic review programme
* (following recommended MRL)	At or about the limit of quantification
HR-P	Highest residue in a processed commodity, in mg/kg, calculated by multiplying the HR in the raw commodity by the processing factor
Po	The recommendation accommodates post-harvest treatment of the commodity.
PoP (following recommendation for processed foods (classes D and E in the Codex classification)	The recommendation accommodates post-harvest treatment of the primary food commodity.
STMR-P	An STMR for a processed commodity calculated by applying the concentration or reduction factor for the process to the STMR calculated for the raw agricultural commodity.
V (following recommendations for commodities of animal origin)	The recommendation accommodates veterinary uses.
W (in place of a recommended MRL)	The previous recommendation is withdrawn, or withdrawal of the recommended MRL or existing Codex or draft MRL is recommended.

Recommended maximum residue levels, STMR and HR values and allocated ADI and ARfD values

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
Acephate (095)	FB0265	Cranberry	0.5	-	0.18	0.2
ADI: 0–0.03 mg/kg bw						
ARfD: 0.1 mg/kg bw						
Definition of residue for compliance with MRLs: acephate. Definition of residue for estimation of dietary intake: acephate and methamidophos. The definitions apply to both plant and animal commodities.						
Aldicarb (117)	None of the residue data relating to available GAP suggests a lower maximum residue level to replace the current proposal of 0.5 mg/kg for aldicarb in potato.					
Aminopyralid (220)*	Due to an incomplete data submission the evaluation could not be finalized; provisionally maximum residue levels were estimated, they are not recommended for use as maximum residue limits (MRLs).					
Bifenazate (219)*	AM 0660	Almond hulls	10		5.0	
ADI: 0–0.01 mg/kg bw	SO 0691	Cotton seed	0.3		0.01	
ARfD: unnecessary	DF 0269	Dried grapes (= currants, raisins, cultanas)	2		0.59	
	MO 0105	Edible offal (mammalian)	0.01*		0.01	
	PE 0112	Eggs	0.01*		0	
	VC 0045	Fruiting vegetables, cucurbits	0.5		0.04	
	FB 0269	Grapes	0.7		0.185	
	DH 1100	Hops, dry	20		7.8	
	MM 0095	Meat (from mammals other than marine mammals)	0.05 (fat)		0.01 muscle 0.01 fat	
	FM 0813	Milk fats	0.05		0.01	
	ML 0106	Milks	0.01*		0.01	
	HH 0738	Mints	40		12.9	
	VO 0444	Peppers, Chili	3		1.1	
	VO 0445	Peppers, Sweet (including Pimento or pimiento)	2		0.235	
	FP 0009	Pome fruits	0.7		0.175	
	PM 0110	Poultry meat	0.01* (fat)		0 muscle 0 fat	
	PO 0111	Poultry, Edible offal of	0.01*		0	
	FS 0012	Stone fruits	2		0.34	
	FB 0275	Strawberry	2		0.63	
	VO 0448	Tomato	0.5		0.095	
	TN 0085	Tree nuts	0.2		0.03	
	JF 0226	Apple juice			0.030	
		Apple pomace, wet			0.32	

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
		Cotton seed hulls			0.0023	
		Cotton seed meal			0.00004	
	OR 0691	Cotton seed refined oil			0.00004	
	DF 0014	Plum, dried (prunes)			0.02	
	JF 0269	Grape juice			0.020	
		Tomato paste			0.13	
		Tomato puree			0.53	
Definition of the residue (for compliance with the MRL and for estimation of dietary intake): Sum of bifenazate and bifenazate-diazene (diazenecarboxylic acid, 2-(4-methoxy-[1,1'-biphenyl-3-yl] 1-methylethyl ester), expressed as bifenazate. The residue is fat soluble. Note: Bifenazate is a fat-soluble compound. Previously, the milk MRL would have been marked with an F to indicate a procedure for calculating "MRLs" for processed dairy products. Currently, bifenazate MRLs for milk and milk fat are available to support "MRLs" for processed dairy products.						
Boscalid (221)*	AM	Almond hulls	15		4.1	
ADI: 0–0.04 mg/kg bw	FP 0226	Apple	2		0.365	
ARfD: unnecessary		Apple pomace			2.2	
		Apple juice			0.03	
	FI 0327	Banana	0.2		0.05	
	FB 0018	Berries and other small fruits (1)	10		2.53	
	SB 0716	Coffee	0.05*		0.05	
	FB 0269	Grapes	5		1.09	
	DF 0269	Dried grapes (= currants, raisins, sultanas)	10		2.6	
		Wet pomace			2.7	
		Wine			0.38	
		Grape juice			0.46	
	TN 0675	Pistachio	1		0.27	
	FS 0012	Stone fruit	3		1.21	
	DF 0014	Prunes			0.57	
		Puree note processed products of plum			0.40	
	TN 0085	Tree nuts (2)	0.05*		0.05	
Definition of the residue (for compliance with the MRL for plant and animal commodities and for estimation of dietary intake for plant commodities): boscalid. *Definition of the residue (for estimation of dietary intake for animal commodities): sum of boscalid, 2-chloro-N-(4'-chloro-5-hydroxybiphenyl-2-yl)nicotinamide including its conjugate, expressed as boscalid. The residue is fat soluble.* (1) Except strawberry and grapes. (2) Except pistachio.						

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
Chlorpyrifos (017)	FB 0265	Cranberry	1		0.49	0.55
ADI: 0-0.01 mg/kg bw						
ARfD: 0.1 mg/kg bw						
Definition of the residue (for compliance with MRLs and estimation of dietary intake in plant and animal commodities): chlorpyrifos. The Residue is fat-soluble.						
Cyfluthrin / beta-cyfluthrin (157)**						
Group ADI: 0–0.04 mg/kg bw						
Group ARfD: 0.04mg/kg bw						
Cypermethrins (including alpha- and zeta-cypermethrin (118)**						
Group ADI: 0–0.02 mg/kg bw						
Group ARfD: 0.04 mg/kg bw						
Cyromazine (169)**						
ADI: 0–0.06 mg/kg bw						
ARfD: 0.1 mg/kg bw						
Diazinon (022)	FB 0265	Cranberry	0.2		0.05	0.13
ADI: 0–0.005 mg/kg bw						
ARfD: 0.03 mg/kg bw						
Definition of the residue (for compliance with MRLs and estimation of dietary intake): diazinon. The Residue is fat-soluble.						
Dimethoate (027)	The MRL for barley recommended at the 1998 Meeting was agreed to be sufficient and that no further evaluation was required.					
Disulfoton (74)	VB 0404	Cauliflower	0.5	0.05	0.01	0.31[1]
ADI: 0–0.0003 mg/kg bw						
ARfD: 0.003 mg/kg bw						
Definition of the residue: sum of disulfoton, demeton-S and their sulphoxides and sulphones, expressed as disulfoton.						
(1) The information provided to the JMPR precludes an estimate that the dietary intake would be below the ARfD.						
Endosulfan (032)**	FI 0326	Avocado	0.5		0.14	0.35
ADI: 0–0.006 mg/kg bw	VP 0522	Broad bean (green pods and immature seeds)	W	0.5		
ARfD: 0.02 mg/kg bw	VB 0400	Broccoli	3	0.5	0.67	2.4[1]
	VB 0403	Cabbage, Savoy	W	2		
	VB 0041	Cabbages, Head	W	1		

Pesticide (Codex reference number)	**CCN**	**Commodity**	**Recommended MRL mg/kg**		**STMR or STMR-P, mg/kg**	**HR or HR-P mg/kg**
			New	Previous		
	SB 0715	Cacao beans	0.2	0.1	0.01	
	VR 0577	Carrot	W	0.2		
	VB 0404	Cauliflower	W	0.5	-	-
	VS 0624	Celery	7	2	2.6	5.0[1]
	FS 0013	Cherries	2	1	0.53	1.4[1]
	SB 0716	Coffee beans	0.2	0.1	0.02	
		Coffee beans, roasted			0.0013	
		Coffee, instant			0.0013	
	VP 0526	Common bean (pods and/or immature beans)	W	0.5		
	SO 0691	Cotton seed	0.3	1	0.02	
	OC 0691	Cotton seed oil, Crude	W	0.5		
	VC 0424	Cucumber	1	0.5	0.31	0.64
	FI 0322	Custard apple	0.5		0.14	0.35
	PE 0112	Eggs	0.03*		0.025	0.025
	VO 0440	Egg plant	0.1		0.006	0.06
	VP 0528	Garden pea (young pods)	W	0.5		
	FB 0269	Grapes	W	1		
	TN 0666	Hazelnuts	0.02*		0	0
	VL 0480	Kale	W	1		
	MO 0098	Kidney of cattle, goats, pigs and sheep	0.03*		0.004	0.006
	VL 0482	Lettuce, Head	W	1		
	VL 0483	Lettuce, Leaf	W	1		
	FI 0343	Litchi	2		0.95	1.3
	MO 0098	Liver of cattle, goats, pigs and sheep	0.1		0.054	0.078
	TN 0669	Macadamia nuts	0.02*		0	0
	GC0645	Maize	W	0.1		
	MM 0095	Meat (from mammals other than marine mammals)	0.2 (fat)	0.1 (fat)	fat 0.09 muscle 0.0039	fat 0.14 muscle 0.0056
	FI 0345	Mango	0.5		0.14	0.35
	VC 0046	Melons, except watermelon	2	0.5	0.09	0.3
	ML 0106	Milks	0.01	0.004 F	0.003	
	FM 0183	Milk fats	0.1		0.034	
	VA 0385	Onion, Bulb	W	0.2		
	FC 0004	Oranges, Sweet, Sour	W	0.5		
	FI 0350	Papaya	0.5		0.14	0.35
	FS 0247	Peach	W	1		
	FI 0352	Persimmon	2		0.95	1.3

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
	FI 0353	Pineapple	W	2 Po		
	FS 0014	Plums (including prunes)	W	1		
	FP 0009	Pome fruits	W	1		
	VR 0589	Potato	0.05*	0.2	0.05	0.05
	PM 0110	Poultry meat	0.03*		0.025	0.025
	PO 0111	Poultry, edible offal of	0.03*		0.025	0.025
	SO 0495	Rape seed	W	0.5		
	GC 0649	Rice	W	0.1		
	VD 0541	Soya bean (dry)	1	1	0.2	
	OC 0541	Soya bean oil, crude	2		0.64	
	VL 0502	Spinach	W	2		
	VC 0431	Squash, Summer	0.5	0.5	0.09	0.23
	VR 0596	Sugar beet	W	0.1		
	SO 0702	Sunflower seed	W	1		
	VR 0508	Sweet potato	0.05*	0.2	0.05	0.05
	DT 1114	Tea, Green, Black	W	30		
	VO 0448	Tomato	1	0.5	0.22	0.85
	JF 0448	Tomato juice			0.04	
		Tomato paste			0.13	
		Tomato puree			0.11	
		Tomato canned fruit, unpeeled			0.11	
		Tomato canned fruit, peeled			0.03	
	GC 0654	Wheat	W	0.2		
Definition of the residue (for compliance with the MRL and for estimation of the dietary intake): sum of alpha endosulfan, beta endosulfan and endosulfan sulfate. This definition applies to plant and animal commodities. The residue is fat soluble. (1) The information provided to the JMPR precludes an estimate that the dietary intake would be below the ARfD.						
Fenamiphos (85)						
ADI: 0-0.0008 mg/kg bw	VC 0046	Melons, except watermelon	0.05	0.05*	0.02	0.04
ARfD: 0.003 mg/kg bw	VC 0432	Watermelon	0.05	0.05*	0.02	0.04[1]
Definition of the residue: sum of fenamiphos and its sulfoxide and sulfone, expressed as fenamiphos (1) The information provided to the JMPR precludes an estimate that the dietary intake would be below the ARfD.						
Fenpropathrin (185)	DT 1114	Tea Green, Black	2	-	0.14	1.38
ADI: 0–0.03 mg/kg bw						
Definition of the residue (for compliance with the MRL and for estimation of the dietary intake): fenpropathrin. The residue is fat soluble.						
Fludioxonil (211)	JF 226	Apple juice			0.17	
ADI: 0–0.4 mg/kg bw	AB 226	Apple pomace, dry	20		11	

Pesticide (Codex reference number)	**CCN**	**Commodity**	**Recommended MRL mg/kg**		**STMR or STMR-P, mg/kg**	**HR or HR-P mg/kg**
			New	Previous		
ARfD: unnecessary		Apple purée			0.25	
	FP0230	Pear	w	0.7		
	FP 0009	Pome fruits	5 Po		2.1	
Definition of the residue for compliance with MRLs and estimation of dietary intake in plant commodities: fludioxonil.						
Definition of the residue for compliance with MRLs and estimation of dietary intake in livestock commodities: fludioxonil and metabolites determined as 2,2-difluoro-1,3-benzodioxole-4-carboxylic acid and calculated as fludioxonil.						
Fludioxonil is fat-soluble.						
Haloxyfop (194)						
ADI: 0-0.0007 mg/kg bw						
ARfD: 0.08 mg/kg bw						
Imidacloprid (206)						
ADI: 0–0.06 mg/kg bw	FB 0265	Cranberry	0.05*		0.05	0.05
ARfD: 0.4 mg/kg bw						
Definition of the residue for compliance with MRLs and estimation of dietary intake: sum of imidacloprid and its metabolites containing the 6-chloropyridinyl moiety.						
Methoxyfenozide (209)	FB 0265	Cranberry	0.7		0.085	0.39
ADI: 0–0.1 mg/kg bw						
ARfD: 0.9 mg/kg bw						
Definition of the residue for compliance with MRLs and estimation of dietary intake: methoxyfenozide.						
Pirimicarb (101)**	AL 1020	Alfalfa fodder	W	20 dry wt		
ADI: 0–0.02 mg/kg bw	AL 1021	Alfalfa forage (green)	W	50 dry wt		
ARfD: 0.1 mg/kg bw	JF 0226	Apple juice			0.13	
		Apple sauce			0.09	
		Apple wet pomace			0.3	
	VS 0620	Artichoke, Globe	5		0.69	2.8
	VS 0621	Asparagus	0.01 (*)		0	0
	GC 0640	Barley	W	0.05 (*)	0.01	0.05
	AL 1030	Bean forage (green)			5.25	7
	VP 0062	Beans, shelled	W	0.1		
	VR 0574	Beetroot	W	0.05 (*)		
	FB 0018	Berries and other small fruits [(1)]	1		0.36	0.82
	FB 0264	Blackberries	W	0.5		
	VB 0040	Brassica (cole or cabbage) vegetables, head cabbages, Flowerhead brassicas	0.5		0.05	0.5
	VB 0400	Broccoli	W	1		
	VB 0402	Brussels sprouts	W	1		

Pesticide (Codex reference number)	**CCN**	**Commodity**	**Recommended MRL mg/kg**		**STMR or STMR-P, mg/kg**	**HR or HR-P mg/kg**
			New	Previous		
	VB 0041	Cabbages, Head	W	1		
	VB 0404	Cauliflower	W	1		
	VS 0624	Celery	W	1		
	CG 0080	Cereal grains [2]	0.05		0.01	0.05
		Chilli peppers (dried)	5		1.05	2.5
	FC 0001	Citrus fruits	3		0.015	0.08
	FC 0001	Citrus fruits (except oranges)	W	0.05 (*)		
	VP 0526	Common bean (pods and/or immature seeds)	W	1		
	SO 0691	Cotton seed	W	0.05 (*)		
	VC 0424	Cucumber	W	1		
	FB 0278	Currant, Black	W	0.5		
	DF 0014	Prunes			0.46	0.86
	VO 0440	Eggplants	W	1		
	PE 0112	Eggs	0.01 (*)	0.05 (*)		
	VL 0476	Endive	W	1		
	VC 0045	Fruiting vegetables, cucurbits [3]	1		0.18	0.44
	VO 0050	Fruiting vegetables, other than cucurbits [4]	0.5		0.105	0.25
	VA 0381	Garlic	0.1	0.5	0.01	0.09
	VC 0425	Gherkin	W	1		
	VL 0480	Kale	0.3		0.31	0.6
	VB 0405	Kohlrabi	W	0.5		
	VA 0384	Leek	W	0.5		
	VP 0060	Legume vegetables [5]	0.7		0.27	0.59
	VL 0482	Lettuce, head	5	1	2	3
	VL 0483	Lettuce, leaf	5		2	3
	AF 0645	Maize forage			0	0
	MO 0105	Edible offal (Mammalian)	0.01 (*)		0	0
	MM 0095	Meat (from mammals excluding marine mammals)	0.01 (*)	0.05 (*)	0	0
	VC 0046	Melons, except Watermelon	0.2		0.025	0.09
	ML 0106	Milks	0.01 (*)	0.05 (*)	0	0
	GC 0647	Oats	W	0.05 (*)		
	VA 0385	Onion, Bulb	0.1	0.5	0.01	0.09
	FC 0004	Oranges, Sweet, Sour	W	0.5		
	HH 0740	Parsley	W	1		
	VR 0588	Parsnip	W	0.05 (*)		
	AL 0072	Pea hay or Pea fodder (dry)	60 dry wt		16.4 dry wt	72 dry wt
	FS 0247	Peach	W	0.5		

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
	VP 0063	Peas (pods and succulent=immature seeds)	W	0.2		
	TN 0672	Pecan	W	0.05 (*)		
	VO 0444	Peppers, Chili	W	2		
	VO 0445	Peppers, Sweet (incl Pimento or pimiento)	W	1		
	FS 0014	Plums (including prunes)	W	0.5		
	FP 0009	Pome fruits	1	1	0.18	0.91
	VR 0589	Potato	W	0.05 (*)	0	0
	PM 0110	Poultry meat	0.01 (*)		0	0
	PO 0111	Poultry, Edible offal of	0.01 (*)		0	0
	VD 0070	Pulses (6)	0.2		0.075	0.15
	VR 0494	Radish	W	0.05 (*)		
	SO 0495	Rape seed	0.05	0.2	0.01	0.02
	FB 0272	Raspberries, Red, Black	W	0.5		
	VR 0075	Root and tuber vegetables	0.05		0.01	0.02
	VL 0502	Spinach	W	1		
	FS 0012	Stone fruits	3		0.99	2.1
	AS 0081	Straw and fodder (dry) of cereal grains (7)	0.3 dry wt		0.015	0.33
	FB 0275	Strawberry	W	0.5		
	VR 0596	Sugar beet	W	0.05 (*)	0.01	0.02
	AV 0596	Sugar beet leaves or tops			0.76	4.3
	SO 0702	Sunflower seed	0.1		0.015	0.07
	VO 0447	Sweet corn (corn-on-the-cob)	W	0.05 (*)		
	VO 1275	Sweet corn (kernels)	0.05		0.01	0.02
	VO 0448	Tomato	W	1	0.12	0.31
	JF 0048	Tomato juice			0.07	
		Tomato puree			0.16	
	VR 0506	Turnip, Garden	W	0.05 (*)		
	VL 0473	Watercress	W	1		
	GC 0654	Wheat	W	0.05 (*)	0	0

Definition of the residue for estimation of dietary intake: Sum of pirimicarb, and its demethyl, demethyl formamido metabolites, expressed as pirimicarb for plant commodities and pirimicarb (parent compound only) for animal commodities.

(1) Excludes strawberries and grapes (2) Excludes rice (3) Excludes melons and water melons)

(4) Excludes edible fungi and sweetcorn (both kernels and corn-on-the-cob) (5) Excludes soya beans

(6) Excludes soya bean (dry) (7) Excludes rice straw and fodder, dry

Pirimiphos-methyl (086)

ADI: 0–0.03 mg/kg bw

ARfD: 0.2 mg/kg bw

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
Propamocarb (148)**	VB 0041	Cabbages, Head	W	0.1		
ADI: 0–0.4 mg/kg bw	VB 0404	Cauliflower	0.2	0.2	0.035	0.09
ARfD: 2 mg/kg bw	VX 0624	Celery	W	0.2		
	VS 0469	Chicory witloof (sprouts)	2		0.60	0.90
	VC 0424	Cucumber	W	2		
	VR 0574	Beetroot	W	0.2		
	VB 0402	Brussels sprouts	W	1		
	VC 0045	Fruiting vegetables, cucurbits	5			
		Fruiting vegetables, cucurbits, except melons, and watermelons			0.59	4.8
	VL 0482	Lettuce, head	100	10	9.9	86
	VL 0483	Lettuce, leaf	100	10	9.9	86
	MO 0105	Edible offal (mammalians)	0.01*		0	0.01
	VO 0440	Eggplants	0.3		0.008	0.16
	PE 0012	Eggs	0.01*		0	0.01
	MM 0095	Meat (from mammals other than mammals)	0.01*		0	0.01
	VC 0046	Melons, except watermelon			0.04	0.53
	ML 0106	Milks	0.01*		0	
	VO 0485	Peppers, sweet	3	1	0.265	1.8
	VR 0589	Potato	0.3		0.05	0.17
	PM 0111	Poultry, edible offal of	0.01*		0	0.01
	PM 0110	Poultry meat	0.01*		0	0.01
	VR 0494	Radish	1	5	0.33	0.42
	VL 0502	Spinach	40		11.2	29
	FB 0275	Strawberry	W	0.1		
	VO 0448	Tomato	2	1	0.515	1.4
		Tomato purée			0.721	
		Tomato paste			1.54	
	VC 0432	Watermelon			0.04	0.53
Definition of the residue for compliance with MRLs and estimation of dietary intake for plant commodities: propamocarb						
Propargite (113)	VD0071	Beans (dry)	0.3	W	0.1	
ADI: 0–0.01mg/kg bw	VD0523	Broad bean (dry)	0.3		0.1	
ARfD: unnecessary	VD0524	Chick-pea (dry)	0.3		0.1	
	VD0545	Lupin (dry)	0.3		0.1	
	VR0589	Potato	0.03	W	0.01	
	TN0678	Walnuts	0.3	W	0.05	
Definition of the residue for compliance with MRL and for estimation of dietary intake: propargite. This definition applies to both plant and animal commodities. The residue is fat-soluble.						

Pesticide (Codex reference number)	**CCN**	**Commodity**	**Recommended MRL mg/kg**		**STMR or STMR-P, mg/kg**	**HR or HR-P mg/kg**
			New	Previous		
Propiconazole (160)	FB 0265	Cranberry	0.3		0.058	0.13
ADI: 0–0.07 mg/kg bw						
ARfD: 0.3 mg/kg bw						
Definition of the residue for compliance with MRL and for estimation of dietary intake: propiconazole						
Pyraclostrobin (210)	FP0226	Apple	0.5		0.104	0.29
ADI: 0–0.03 mg/kg bw		Beer			0.055	
ARfD: 0.05 mg/kg bw	VB0402	Brussels sprouts	0.3		0.03	0.14
	VB0041	Cabbage, head	0.2		0.02	0.09
	VC 4199	Cantaloupe	0.2		0.105	0.13
	FS0013	Cherry	W	1		
	SB0716	Coffee beans	0.3		0.025	
	VC0424	Cucumber	0.5		0.08	0.41
	VO 0440	Eggplant	0.3		0.12	0.21
	VB 0042	Flowerhead brassica	0.1		0.02	0.04
	DH1100	Hops, dry	15		4.0	
	VL0480	Kale	1		0.175	0.61
	VA0384	Leek	0.7		0.22	0.42
	VL0482	Lettuce, head	2		0.26	0.81
	FS0247	Peach	W	0.5		
	VP0064	Peas (immature succulent seeds)	0.02*		0.02	0.02
	VO0051	Peppers	0.5		0.08	0.25
	FS0014	Plum, including prunes	W	0.3		
	FB0272	Raspberry	2		0.78	1.28
	VD0541	Soya bean (dry)	0.05		0.02	
		Soya bean oil, refined			0.012	
	GC4673	Spelt	0.2		0.02	0.09
	FS0012	Stone fruits	1		0.43	0.63
	SO0702	Sunflower seed	0.3		0.055	
	OR0702	Sunflower seed oil, (refined)			0.00077	
Definition of the residue for compliance with MRL and for dietary intake estimation: pyraclostrobin						
Quinoxyfen (222) *	GC640	Barley	0.01 (*)		0.01	
ADI: 0–0.2 mg/kg bw		Beer			0.001	
ARfD: unnecessary	FS13	Cherries	0.4		0.12	
	FB278	Currants, black	1.		0.20	
	DF269	Dried grapes (=Currant, Raisins and Sultanas)			0.099	
	MO105	Edible offal (mammalian)	0.01 (*)		0.01	

Pesticide (Codex reference number)	CCN	Commodity	Recommended MRL mg/kg		STMR or STMR-P, mg/kg	HR or HR-P mg/kg
			New	Previous		
	PE0112	Eggs	0.01 (*)		0.003	
	FB269	Grapes	2		0.15	
	JF269	Grape juice			0.009	
	DH1100	Hops, dry	1		0.22	
	VL482	Lettuce, head	8		1.4	
	VL483	Lettuce, leaf	20		3.8	
	MM278	Meat (from mammals other than marine mammals)	0.02 fat		0.01 fat	
					0.002 muscle	
	VC46	Melons, except watermelon	0.1		0.01	
	ML106	Milks (excl. processed products)	0.01		0.002	
	FM183	Milk fats	0.2		0.02	
	VO51	Peppers	1		0.15	
		Peppers, chili, dried	10		1.5	
	PO 0111	Poultry, edible offal of	0.01		0.009	
	PM 0110	Poultry meat	0.02 fat		0.013 fat	
					0.000 muscle	
	FB275	Strawberry	1		0.32	
	VR596	Sugar beet root	0.03		0.01	
	AV1051	Sugar beet leaves or tops			0.22	
	GC654	Wheat	0.01 (*)		0.01	
		Wine of grapes			0.015	
Definition of the residue for compliance with MRL and estimation of dietary intake: quinoxyfen. The residue is fat soluble.						
Temephos (water treatment)	No ADI and ARfD established, margins of exposure (MoEs) calculated based on hypothetical exposure scenario.					
Thiabendazole (065)	FC0001	Citrus fruits	5 Po	3 Po	0.045	0.84
ADI: 0-01 mg/kg bw						
ARfD: 0.3 mg/kg/bw for women of child-bearing age						
ARfD: 1 mg/kg/bw for the general population						
Definition of the residue for compliance with MRLs and estimation of dietary intake for plant commodities: thiabendazole						
Definition of the residue for compliance with MRLs for animal commodities: sum of thiabendazole and 5-hydroxythiabendazole; and for estimation of dietary intake for animal commodities: sum of thiabendazole, 5-hydroxythiabendazole and its sulfate conjugate.						
Thiacloprid (223) *	AM 0660	Almond hulls	10		2.05	5.4
ADI: 0–0.01 mg/kg bw	DF 0226	Apple, dried			0.055	0.19
ARfD: 0.03 mg/kg bw	JF 0226	Apple, juice			0.0275	
	FB0018	Berries and other small fruits except grapes	1		0.275	0.62
	SO 0691	Cotton seed	0.02 (*)		0.02	0.02

Pesticide (Codex reference number)	**CCN**	**Commodity**	**Recommended MRL mg/kg**		**STMR or STMR-P, mg/kg**	**HR or HR-P mg/kg**
			New	Previous		
	VC 0424	Cucumbers	0.3		0.08	0.18
	MO 0105	Edible offal, mammalian	0.5		0.21	0.34
	VO 0440	Eggplants	0.7		0.185	0.38
	PE 0112	Eggs	0.02 (*)		0	0
	FI 0341	Kiwi fruits	0.2		0.02	0.1
	MF 0100	Mammalian fats, except milk fats			0.03	0.04
	MM 0095	Meat, mammalian	0.1		0.03	0.06
	VC 0046	Melons	0.2		0.02	0.02
	ML 0106	Milks	0.05		0.03	-
	SO 0495	Oilseed rape	0.5		0.065	0.33
	VO 0445	Pepper, sweet	1		0.22	0.38
	FP 0009	Pome fruits	0.7		0.11	0.38
	VR 0589	Potatoes	0.02 (*)		0	0
	PM 0110	Poultry meat	0.02 (*)		0	0
	PO 0111	Poultry, edible offal of	0.02 (*)		0	0
		Rape forage (fresh weight)			1.3	2.2
	GC 0649	Rice	0.02 (*)		0	0
	VC 4207	Squash, summer	0.3		0.08	0.18
	VC 0431	Squash, winter	0.2		0.02	0.02
	FS0012	Stone fruits	0.5		0.08	0.40
	JF 0448	Tomato, juice			0.1	
		Tomato, paste			0.429	
		Tomato, peeled			0.056	
	VO 0448	Tomatoes	0.5		0.165	0.29
	TN 0085	Treenuts	0.02		0.01	0.01
	VC 0432	Watermelons	0.2		0.02	0.02
	GC 0654	Wheat	0.1		0.025	0.04
		Wheat, forage	-		1.5	2.2
	AS 0654	Wheat, straw	5		0.71 (fresh matter)	1.7 (fresh matter)
	SO 0485	White mustard	0.5		0.065	0.33

Definition of the residue for compliance with MRLs and estimation of dietary intake in plant and animals tissues: thiacloprid. The residue is not fat soluble.

Thiophanate-methyl (077)

ADI: 0–0.08 mg/kg bw

ARfD: unnecessary

ANNEX 2: INDEX OF REPORTS AND EVALUATIONS OF PESTICIDES BY THE JMPR

Numbers in parentheses after the names of pesticides are Codex classification numbers. The abbreviations used are:

T, evaluation of toxicology

R, evaluation of residue and analytical aspects

E, evaluation of effects on the environment

Abamectin (177)	1992 (T,R), 1994 (T,R), 1995 (T), 1997 (T,R), 2000 (R)
Acephate (095)	1976 (T,R), 1979 (R), 1981 (R), 1982 (T), 1984 (T,R), 1987 (T), 1988 (T), 1990 (T,R), 1991 (corr. to 1990 R evaluation), 1994 (R), 1996 (R), 2002 (T), 2003 (R), 2004 (corr. to 2003 report), 2005 (T), 2006 (R)
Acrylonitrile	1965 (T,R)
Aldicarb (117)	1979 (T,R), 1982 (T,R), 1985 (R), 1988 (R), 1990 (R), 1991 (corr. to 1990 evaluation), 1992 (T), 1993 (R), 1994 (R), 1996 (R), 2001 (R), 2002 (R), 2006 (R)
Aldrin (001)	1965 (T), 1966 (T,R), 1967 (R), 1974 (R), 1975 (R), 1977 (T), 1990 (R), 1992 (R)
Allethrin	1965 (T,R)
Aminocarb (134)	1978 (T,R), 1979 (T,R)
Aminomethylphosphonic acid (AMPA, 198)	1997 (T,R)
Aminopyralid (220)	2006 (T, R)
Amitraz (122)	1980 (T,R), 1983 (R), 1984 (T,R), 1985 (R), 1986 (R), 1989 (R), 1990 (T,R), 1991 (R & corr. to 1990 R evaluation), 1998 (T)
Amitrole (079)	1974 (T,R), 1977 (T), 1993 (T,R), 1997 (T), 1998 (R)
Anilazine (163)	1989 (T,R), 1992 (R)
Azinphos-ethyl (068)	1973 (T,R), 1983 (R)
Azinphos-methyl (002)	1965 (T), 1968 (T,R), 1972 (R), 1973 (T), 1974 (R), 1991 (T,R), 1992 (corr. to 1991 report), 1993 (R), 1995 (R)
Azocyclotin (129)	1979 (R), 1981 (T), 1982 (R),1983 (R), 1985 (R), 1989 (T,R), 1991 (R), 1994 (T), 2005 (T,R)
Benalaxyl (155)	1986 (R), 1987 (T), 1988 (R), 1992 (R), 1993 (R), 2005 (T)
Bendiocarb (137)	1982 (T,R), 1984 (T,R), 1989 (R), 1990 (R)
Benomyl (069)	1973 (T,R), 1975 (T,R), 1978 (T,R), 1983 (T,R), 1988 (R), 1990 (R), 1994 (R), 1995 (T,E), 1998 (R)
Bentazone (172)	1991 (T,R), 1992 (corr. to 1991 report, Annex I), 1994 (R), 1995 (R), 1998 (T,R), 1999 (corr. to 1998

	report), 2004(T)
BHC (technical-grade)	1965 (T), 1968 (T,R), 1973 (T,R) (see also Lindane)
Bifenazate (219)	2006 (T, R)
Bifenthrin (178)	1992 (T,R), 1995 (R), 1996 (R), 1997 (R)
Binapacryl (003)	1969 (T,R), 1974 (R), 1982 (T), 1984 (R), 1985 (T,R)
Bioresmethrin (093)	1975 (R), 1976 (T,R), 1991 (T,R)
Biphenyl	See Diphenyl
Bitertanol (144)	1983 (T), 1984 (R), 1986 (R), 1987 (T), 1988 (R), 1989 (R), 1991 (R), 1998 (T), 1999 (R), 2002 (R)
Boscalid (221)	2006 (T, R)
Bromide ion (047)	1968 (R), 1969 (T,R), 1971 (R), 1979 (R), 1981 (R), 1983 (R), 1988 (T,R), 1989 (R), 1992 (R)
Bromomethane (052)	1965 (T,R), 1966 (T,R), 1967 (R), 1968 (T,R), 1971 (R), 1979 (R), 1985 (R), 1992 (R)
Bromophos (004)	1972 (T,R), 1975 (R), 1977 (T,R), 1982 (R), 1984 (R), 1985 (R)
Bromophos-ethyl (005)	1972 (T,R), 1975 (T,R), 1977 (R)
Bromopropylate (070)	1973 (T,R), 1993 (T,R)
Butocarboxim (139)	1983 (R), 1984 (T), 1985 (T), 1986 (R)
Buprofezin (173)	1991 (T,R), 1995 (R), 1996 (corr. to 1995 report.), 1999 (R)
sec-Butylamine (089)	1975 (T,R), 1977 (R), 1978 (T,R), 1979 (R), 1980 (R), 1981 (T), 1984 (T,R: withdrawal of temporary ADI, but no evaluation)
Cadusafos (174)	1991 (T,R), 1992 (R), 1992 (R)
Campheclor (071)	1968 (T,R), 1973 (T,R)
Captafol (006)	1969 (T,R), 1973 (T,R), 1974 (R), 1976 (R), 1977 (T,R), 1982 (T), 1985 (T,R), 1986 (corr. to 1985 report), 1990 (R), 1999 (acute Rf D)
Captan (007)	1965 (T), 1969 (T,R), 1973 (T), 1974 (R), 1977 (T,R), 1978 (T,R), 1980 (R), 1982 (T), 1984 (T,R), 1986 (R), 1987 (R and corr. to 1986 R evaluation), 1990 (T,R), 1991 (corr. to 1990 R evaluation), 1994 (R), 1995 (T), 1997 (R), 2000 (R), 2004 (T)
Carbaryl (008)	1965 (T), 1966 (T,R), 1967 (T,R), 1968 (R), 1969 (T,R), 1970 (R), 1973 (T,R), 1975 (R), 1976 (R), 1977 (R), 1979 (R), 1984 (R), 1996 (T), 2001 (T), 2002 (R)
Carbendazim (072)	1973 (T,R), 1976 (R), 1977 (T), 1978 (R), 1983 (T,R), 1985 (T,R), 1987 (R), 1988 (R), 1990 (R), 1994 (R), 1995 (T,E), 1998 (T,R), 2003 (R), 2005 (T)
Carbofuran (096)	1976 (T,R), 1979 (T,R), 1980 (T), 1982 (T), 1991 (R), 1993 (R), 1996 (T), 1997 (R), 1999 (corr. to 1997 report), 2002 (T, R), 2003 (R) (See also carbosulfan), 2004 (R)
Carbon disulfide (009)	1965 (T,R), 1967 (R), 1968 (R), 1971 (R), 1985 (R)

Carbon tetrachloride (010)	1965 (T,R), 1967 (R), 1968 (T,R), 1971 (R), 1979 (R), 1985 (R)
Carbophenothion (011)	1972 (T,R), 1976 (T,R), 1977 (T,R), 1979 (T,R), 1980 (T,R), 1983 (R)
Carbosulfan (145)	1984 (T,R), 1986 (T), 1991 (R), 1992 (corr. to 1991 report), 1993 (R), 1997 (R), 1999 (R), 2002 (R), 2003 (T, R), 2004 (R, corr. to 2003 report)
Cartap (097)	1976 (T,R), 1978 (T,R), 1995 (T,R)
Chinomethionat (080)	1968 (T,R) (as oxythioquinox), 1974 (T,R), 1977 (T,R), 1981 (T,R), 1983 (R), 1984 (T,R), 1987 (T)
Chlorbenside	1965 (T)
Chlordane (012)	1965 (T), 1967 (T,R), 1969 (R), 1970 (T,R), 1972 (R), 1974 (R), 1977 (T,R), 1982 (T), 1984 (T,R), 1986 (T)
Chlordimeform (013)	1971 (T,R), 1975 (T,R), 1977 (T), 1978 (T,R), 1979(T), 1980(T), 1985(T), 1986 (R), 1987 (T)
Chlorfenson	1965 (T)
Chlorfenvinphos (014)	1971 (T,R), 1984 (R), 1994 (T), 1996 (R)
Chlormequat (015)	1970 (T,R), 1972 (T,R), 1976 (R), 1985 (R), 1994 (T,R), 1997 (T), 1999 (acute Rf D), 2000 (R)
Chlorobenzilate (016)	1965 (T), 1968 (T,R), 1972 (R), 1975 (R), 1977 (R), 1980 (T)
Chloropicrin	1965 (T,R)
Chloropropylate	1968 (T,R), 1972 (R)
Chlorothalonil (081)	1974 (T,R), 1977 (T,R), 1978 (R), 1979 (T,R), 1981 (T,R), 1983 (T,R), 1984 (corr. to 1983 report and T evaluation), 1985 (T,R), 1987 (T), 1988 (R), 1990 (T,R), 1991 (corr. to 1990 evaluation), 1992 (T), 1993 (R), 1997 (R)
Chlorpropham (201)	1965 (T), 2000 (T), 2001 (R), 2005 (T)
Chlorpyrifos (017)	1972 (T,R), 1974 (R), 1975 (R), 1977 (T,R), 1981 (R), 1982 (T,R), 1983 (R), 1989 (R), 1995 (R), 1999 (T), 2000 (R), 2004 (R), 2006 (R)
Chlorpyrifos-methyl (090)	1975 (T,R), 1976 (R, Annex I only), 1979 (R), 1990, (R), 1991 (T,R), 1992 (T and corr. to 1991 report), 1993 (R), 1994 (R), 2001 (T)
Chlorthion	1965 (T)
Clethodim (187)	1994 (T,R), 1997 (R), 1999 (R), 2002 (R)
Clofentezine (156)	1986 (T,R), 1987 (R), 1989 (R), 1990 (R), 1992 (R), 2005 (T)
Coumaphos (018)	1968 (T,R), 1972 (R), 1975 (R), 1978 (R), 1980 (T,R), 1983 (R), 1987 (T), 1990 (T,R)
Crufomate (019)	1968 (T,R), 1972 (R)
Cyanophenfos (091)	1975 (T,R), 1978 (T: ADI extended, but no evaluation), 1980, (T), 1982 (R), 1983 (T)

Cycloxydim (179)	1992 (T,R), 1993 (R)
Cyfluthrin (157)	1986 (R), 1987 (T and corr. to 1986 report), 1989 (R), 1990 (R), 1992 (R), 2006 (T)
Cyhalothrin (146)	1984 (T,R), 1986 (R), 1988 (R)
Cyhexatin (067)	1970 (T,R), 1973 (T,R), 1974 (R), 1975 (R), 1977 (T), 1978 (T,R), 1980 (T), 1981 (T), 1982 (R), 1983 (R), 1985 (R), 1988 (T), 1989 (T), 1991 (T,R), 1992 (R), 1994 (T), 2005 (T,R)
Cypermethrin (118)	1979 (T,R), 1981 (T,R), 1982 (R), 1983 (R), 1984 (R), 1985 (R), 1986 (R), 1987 (corr. to 1986 evaluation), 1988 (R), 1990 (R), 2006 (T)
Cyprodinil (207)	2003 (T,R), 2004 (corr. to 2003 report)
Cyromazine (169)	1990 (T,R), 1991 (corr. to 1990 R evaluation), 1992 (R), 2006 (T)
2,4-D (020)	1970 (T,R), 1971 (T,R), 1974 (T,R), 1975 (T,R), 1980 (R), 1985, (R), 1986 (R), 1987 (corr. to 1986 report, Annex I), 1996 (T), 1997 (E), 1998 (R), 2001 (R)
Daminozide (104)	1977 (T,R), 1983 (T), 1989 (T,R), 1991 (T)
DDT (021)	1965 (T), 1966 (T,R), 1967 (T,R),1968 (T,R), 1969 (T,R), 1978 (R), 1979 (T), 1980 (T), 1983 (T), 1984 (T), 1993 (R), 1994 (R), 1996 (R)
Deltamethrin (135)	1980 (T,R), 1981 (T,R), 1982 (T,R), 1984 (R), 1985 (R), 1986 (R), 1987 (R), 1988 (R), 1990 (R), 1992 (R), 2000 (T), 2002 (R)
Demeton (092)	1965 (T), 1967 (R), 1975 (R), 1982 (T)
Demeton-S-methyl (073)	1973 (T,R), 1979 (R), 1982 (T), 1984 (T,R), 1989 (T,R), 1992 (R), 1998 (R)
Demeton-S-methylsulphon (164)	1973 (T,R), 1982 (T), 1984 (T,R), 1989 (T,R), 1992 (R)
Dialifos (098)	1976 (T,R), 1982 (T), 1985 (R)
Diazinon (022)	1965 (T), 1966 (T), 1967 (R), 1968 (T,R), 1970 (T,R), 1975 (R), 1979 (R), 1993 (T,R), 1994 (R), 1996 (R), 1999 (R), 2001 (T) , 2006 (T, R)
1,2-Dibromoethane (023)	1965 (T,R), 1966 (T,R), 1967 (R), 1968 (R), 1971 (R), 1979 (R), 1985 (R)
Dicloran (083)	2003 (R)
Dichlorfluanid (082)	1969 (T,R), 1974 (T,R), 1977 (T,R), 1979 (T,R), 1981 (R),1982 (R), 1983 (T,R), 1985 (R)
1,2-Dichloroethane (024)	1965 (T,R), 1967 (R), 1971 (R), 1979 (R), 1985 (R)
Dichlorvos (025)	1965 (T,R), 1966 (T,R), 1967 (T,R), 1969 (R), 1970 (T,R), 1974 (R), 1977 (T), 1993 (T,R)
Dicloran (083)	1974 (T,R), 1977 (T,R), 1998 (T,R)
Dicofol (026)	1968 (T,R), 1970 (R), 1974 (R), 1992 (T,R), 1994 (R)
Dieldrin (001)	1965 (T), 1966 (T,R), 1967 (T,R), 1968 (R), 1969 (R), 1970, (T,R), 1974 (R), 1975 (R), 1977 (T), 1990

	(R), 1992 (R)
Diflubenzuron (130)	1981 (T,R), 1983 (R), 1984 (T,R), 1985 (T,R), 1988 (R), 2001 (T), 2002 (R)
Dimethenamid- P (214)	2005 (T,R)
Dimethipin (151)	1985 (T,R), 1987 (T,R), 1988 (T,R), 1999 (T), 2001 (R), 2004 (T)
Dimethoate (027)	1965 (T), 1966 (T), 1967 (T,R), 1970 (R), 1973 (R in evaluation of formothion), 1977 (R), 1978 (R), 1983 (R) 1984 (T,R) 1986 (R), 1987 (T,R), 1988 (R), 1990 (R), 1991 (corr. to 1990 evaluation), 1994 (R), 1996 (T), 1998 (R), 2003 (T,R), 2004 (corr. to 2003 report), 2006 (R)
Dimethrin	1965 (T)
Dinocap (087)	1969 (T,R), 1974 (T,R), 1989 (T,R), 1992 (R), 1998 (R), 1999 (R), 2000 (T), 2001 (R)
Dioxathion (028)	1968 (T,R), 1972 (R)
Diphenyl (029)	1966 (T,R), 1967 (T)
Diphenylamine (030)	1969 (T,R), 1976 (T,R), 1979 (R), 1982 (T), 1984 (T,R), 1998 (T), 2001 (R), 2003 (R)
Diquat (031)	1970 (T,R), 1972 (T,R), 1976 (R), 1977 (T,R), 1978 (R), 1994 (R)
Disulfoton (074)	1973 (T,R), 1975 (T,R), 1979 (R), 1981 (R), 1984 (R), 1991 (T,R), 1992 (corr. to 1991 report, Annex I), 1994 (R), 1996 (T), 1998 (R), 2006 (R)
Dithianon (180)	1992 (T,R), 1995 (R), 1996 (corr. to 1995 report)
Dithiocarbamates (105)	1965 (T), 1967 (T,R), 1970 (T,R), 1983 (R propineb, thiram), 1984 (R propineb), 1985 (R), 1987 (T thiram), 1988 (R thiram), 1990 (R), 1991 (corr. to 1990 evaluation), 1992 (T thiram), 1993 (T,R), 1995 (R), 1996 (T,R ferbam, ziram;, R thiram), 2004 (R)
4,6-Dinitro-*ortho*-cresol (DNOC)	1965 (T)
Dodine (084)	1974 (T,R), 1976 (T,R), 1977 (R), 2000 (T), 2003 (R) 2004 (corr. to 2003 report)
Edifenphos (099)	1976 (T,R), 1979 (T,R), 1981 (T,R)
Endosulfan (032)	1965 (T), 1967 (T,R), 1968 (T,R), 1971 (R), 1974 (R), 1975 (R), 1982 (T), 1985 (T,R), 1989 (T,R), 1993 (R), 1998 (T), 2006 (R)
Endrin (033)	1965 (T), 1970 (T,R), 1974 (R), 1975 (R), 1990 (R), 1992 (R)
Esfenvalerate (204)	2002 (T, R)
Ethephon (106)	1977 (T,R), 1978 (T,R), 1983 (R), 1985 (R), 1993 (T), 1994 (R), 1995 (T), 1997 (T), 2002 (T)
Ethiofencarb (107)	1977 (T,R), 1978 (R), 1981 (R), 1982 (T,R), 1983 (R)
Ethion (034)	1968 (T,R), 1969 (R), 1970 (R), 1972 (T,R), 1975 (R), 1982 (T), 1983 (R), 1985 (T), 1986 (T), 1989 (T), 1990 (T), 1994 (R)

Ethoprophos (149)	1983 (T), 1984 (R), 1987 (T), 1999 (T), 2004 (R)
Ethoxyquin (035)	1969 (T,R), 1998 (T), 1999 (R). 2005 (T)
Ethylene dibromide	See 1,2-Dibromoethane
Ethylene dichloride	See 1,2-Dichloroethane
Ethylene oxide	1965 (T,R), 1968 (T,R), 1971 (R)
Ethylenethiourea (ETU) (108)	1974 (R), 1977 (T,R), 1986 (T,R), 1987 (R), 1988 (T,R), 1990 (R), 1993 (T,R)
Etofenprox (184)	1993 (T,R)
Etrimfos (123)	1980 (T,R), 1982 (T,R[1]), 1986 (T,R), 1987 (R), 1988 (R), 1989 (R), 1990 (R)
Famoxadone (208)	2003 (T,R)
Fenamiphos (085)	1974 (T,R), 1977 (R), 1978 (R), 1980 (R), 1985 (T), 1987 (T), 1997 (T), 1999 (R), 2002 (T), 2006 (R)
Fenarimol (192)	1995 (T, R, E), 1996 (R and corr. to 1995 report)
Fenbuconazole (197)	1997 (T,R)
Fenbutatin oxide (109)	1977 (T,R), 1979 (R), 1992 (T), 1993 (R)
Fenchlorfos (036)	1968 (T,R), 1972 (R), 1983 (R)
Fenhexamid (215)	2005 (T,R)
Fenitrothion (037)	1969 (T,R), 1974 (T,R), 1976 (R), 1977 (T,R), 1979 (R), 1982, (T) 1983 (R), 1984 (T,R), 1986 (T,R), 1987 (R and corr. to 1986 R evaluation), 1988 (T), 1989 (R), 2000 (T), 2003 (R), 2004 (R, corr. to 2003 report)
Fenpropathrin (185)	1993 (T,R), 2006 (R)
Fenpropimorph (188)	1994 (T), 1995 (R), 1999 (R), 2001 (T), 2004 (T)
Fenpyroximate (193)	1995 (T,R), 1996 (corr. to 1995 report.), 1999 (R), 2004 (T)
Fensulfothion (038)	1972 (T,R), 1982 (T), 1983 (R)
Fenthion (039)	1971 (T,R), 1975 (T,R), 1977 (R), 1978 (T,R), 1979 (T), 1980 (T), 1983 (R), 1989 (R), 1995 (T,R,E), 1996 (corr. to 1995 report), 1997 (T), 2000 (R)
Fentin compounds (040)	1965 (T), 1970 (T,R), 1972 (R), 1986 (R), 1991 (T,R), 1993 (R), 1994 (R)
Fenvalerate (119)	1979 (T,R), 1981 (T,R), 1982 (T), 1984 (T,R), 1985 (R), 1986 (T,R), 1987 (R and corr. to 1986 report), 1988 (R), 1990 (R), 1991 (corr. to 1990 R evaluation)
Ferbam	See Dithiocarbamates, 1965 (T), 1967 (T,R), 1996 (T,R)
Fipronil (202)	1997 (T), 2000 (T), 2001 (R)
Fipronil-desulfinyl	1997 (T)
Flucythrinate (152)	1985 (T,R), 1987 (R), 1988 (R), 1989 (R), 1990 (R), 1993 (R)
Fludioxinil (211)	2004 (T,R), 2006 (R)
Flumethrin (195)	1996 (T,R)

Flusilazole (165)	1989 (T,R), 1990 (R), 1991 (R), 1993 (R), 1995 (T)
Flutolanil (205)	2002 (T, R)
Folpet (041)	1969 (T,R), 1973 (T), 1974 (R), 1982 (T), 1984 (T,R), 1986 (T), 1987 (R), 1990 (T,R), 1991 (corr. to 1990 R evaluation), 1993 (T,R), 1994 (R), 1995 (T), 1997 (R), 1998 (R), 1999(R) , 2002 (T), 2004 (T)
Formothion (042)	1969 (T,R), 1972 (R), 1973 (T,R), 1978 (R), 1998 (R)
Glufosinate-ammonium (175)	1991 (T,R), 1992 (corr. to 1991 report, Annex I), 1994 (R), 1998 (R), 1999 (T,R)
Glyphosate (158)	1986 (T,R), 1987 (R and corr. to 1986 report), 1988 (R), 1994 (R), 1997 (T,R), 2004 (T), 2005 (R)
Guazatine (114)	1978 (T.R), 1980 (R), 1997 (T,R)
Haloxyfop (194)	1995 (T,R), 1996 (R and corr. to 1995 report), 2001 (R), 2006 (T)
Heptachlor (043)	1965 (T), 1966 (T,R), 1967 (R), 1968 (R), 1969 (R), 1970 (T,R), 1974 (R), 1975 (R), 1977 (R), 1987 (R), 1991 (T,R), 1992 (corr. to 1991 report, Annex I), 1993 (R), 1994 (R)
Hexachlorobenzene (044)	1969 (T,R), 1973 (T,R), 1974 (T,R), 1978(T), 1985 (R)
Hexaconazole (170)	1990 (T,R), 1991 (R and corr. to 1990 R evaluation), 1993 (R)
Hexythiazox (176)	1991 (T,R), 1994 (R), 1998 (R)
Hydrogen cyanide (045)	1965 (T,R)
Hydrogen phosphide (046)	1965 (T,R), 1966 (T,R), 1967 (R), 1969 (R), 1971 (R)
Imazalil (110)	1977 (T,R), 1980 (T,R), 1984 (T,R), 1985 (T,R), 1986 (T), 1988 (R), 1989 (R), 1991 (T), 1994 (R), 2000 (T), 2001 (T), 2005 (T)
Imidacloprid (206)	2001 (T), 2002 (R), 2006 (R)
Indoxacarb (216)	2005 (T,R)
Iprodione (111)	1977 (T,R), 1980 (R), 1992 (T), 1994 (R), 1995 (T), 2001 (R)
Isofenphos (131)	1981 (T,R), 1982 (T,R), 1984 (R), 1985 (R), 1986 (T,R), 1988 (R), 1992 (R)
Kresoxim-methyl (199)	1998 (T,R), 2001 (R)
Lead arsenate	1965 (T), 1968 (T,R)
Leptophos (088)	1974 (T,R), 1975 (T,R), 1978 (T,R)
Lindane (048)	1965 (T), 1966 (T,R), 1967 (R), 1968 (R), 1969 (R), 1970 (T,R, published as Annex VI to 1971 evaluations), 1973 (T,R), 1974 (R), 1975 (R), 1977 (T,R), 1978 (R), 1979 (R), 1989 (T,R), 1997 (T), 2002 (T), 2003 (R), 2004 (corr. to 2003 report)
Malathion (049)	1965 (T), 1966 (T,R), 1967 (corr. to 1966 R evaluation), 1968 (R), 1969 (R), 1970 (R), 1973 (R), 1975 (R), 1977 (R), 1984 (R), 1997 (T), 1999 (R), 2000 (R), 2003 (T), 2004 (R)

Maleic hydrazide (102)	1976 (T,R), 1977 (T,R), 1980 (T), 1984 (T,R), 1996 (T), 1998 (R)
Mancozeb (050)	1967 (T,R), 1970 (T,R), 1974 (R), 1977 (R), 1980 (T,R), 1993 (T,R)
Maneb	See Dithiocarbamates, 1965 (T), 1967 (T,R), 1987 (T), 1993 (T,R)
Mecarbam (124)	1980 (T,R), 1983 (T,R), 1985 (T,R), 1986 (T,R), 1987 (R)
Metalaxyl (138)	1982 (T,R), 1984 (R), 1985 (R), 1986 (R), 1987 (R), 1989 (R), 1990 (R), 1992 (R), 1995 (R)
Metalaxyl –M (212)	2002 (T), 2004 (R)
Methacrifos (125)	1980 (T,R), 1982 (T), 1986 (T), 1988 (T), 1990 (T,R), 1992 (R)
Methamidophos (100)	1976 (T,R), 1979 (R), 1981 (R), 1982 (T,R), 1984 (R), 1985 (T), 1989 (R), 1990 (T,R), 1994 (R), 1996 (R), 1997 (R), 2002 (T), 2003 (R), 2004 (R, corr. to 2003 report)
Methidathion (051)	1972 (T,R), 1975 (T,R), 1979 (R), 1992 (T,R), 1994 (R), 1997 (T)
Methiocarb (132)	1981 (T,R), 1983 (T,R), 1984 (T), 1985 (T), 1986 (R), 1987 (T,R), 1988 (R), 1998 (T), 1999 (R), 2005 (R)
Methomyl (094)	1975 (R), 1976 (R), 1977 (R), 1978 (R), 1986 (T,R), 1987 (R), 1988 (R), 1989 (T,R), 1990 (R), 1991 (R), 2001 (T,R), 2004 (R)
Methoprene (147)	1984 (T,R), 1986 (R), 1987 (T and corr. to 1986 report), 1988 (R), 1989 (R), 2001 (T), 2005 (R)
Methoxychlor	1965 (T), 1977 (T)
Methoxyfenozide (209)	2003 (T, R), 2004 (corr. to 2003 report), 2006 (R)
Methyl bromide (052)	See Bromomethane
Metiram (186)	1993 (T), 1995 (R)
Mevinphos (053)	1965 (T), 1972 (T,R), 1996 (T), 1997 (E,R), 2000 (R)
MGK 264	1967 (T,R)
Monocrotophos (054)	1972 (T,R), 1975 (T,R), 1991 (T,R), 1993 (T), 1994 (R)
Myclobutanil (181)	1992 (T,R), 1997 (R), 1998 (R)
Nabam	See Dithiocarbamates, 1965 (T), 1976 (T,R)
Nitrofen (140)	1983 (T,R)
Novaluron (217)	2005 (T,R)
Omethoate (055)	1971 (T,R), 1975 (T,R), 1978 (T,R), 1979 (T), 1981 (T,R), 1984 (R), 1985 (T), 1986 (R), 1987 (R), 1988 (R), 1990 (R), 1998 (R)
Organomercury compounds	1965 (T), 1966 (T,R), 1967 (T,R)
Oxamyl (126)	1980 (T,R), 1983 (R), 1984 (T), 1985 (T,R), 1986 (R), 2002 (T,R)

Oxydemeton-methyl (166)	1965 (T, as demeton-*S*-methyl sulfoxide), 1967 (T), 1968 (R), 1973 (T,R), 1982 (T), 1984 (T,R), 1989 (T,R), 1992 (R), 1998 (R), 1999 (corr. to 1992 report), 2002 (T), 2004 (R)
Oxythioquinox	See Chinomethionat
Paclobutrazol (161)	1988 (T,R), 1989 (R)
Paraquat (057)	1970 (T,R), 1972 (T,R), 1976 (T,R), 1978 (R), 1981 (R), 1982 (T), 1985 (T), 1986 (T), 2003 (T), 2004 (R)
Parathion (058)	1965 (T), 1967 (T,R), 1969 (R), 1970 (R), 1984 (R), 1991 (R), 1995 (T,R), 1997 (R), 2000 (R)
Parathion-methyl (059)	1965 (T), 1968 (T,R), 1972 (R), 1975 (T,R), 1978 (T,R), 1979 (T), 1980 (T), 1982 (T), 1984 (T,R), 1991 (R), 1992 (R), 1994 (R), 1995 (T), 2000 (R), 2003 (R)
Penconazole (182)	1992 (T,R), 1995 (R)
Permethrin (120)	1979 (T,R), 1980 (R), 1981 (T,R), 1982 (R), 1983 (R), 1984 (R), 1985 (R), 1986 (T,R), 1987 (T), 1988 (R), 1989 (R), 1991 (R), 1992 (corr. to 1991 report), 1999 (T)
2-Phenylphenol (056)	1969 (T,R), 1975 (R), 1983 (T), 1985 (T,R), 1989 (T), 1990 (T,R), 1999 (T,R), 2002 (R)
Phenothrin (127)	1979 (R), 1980 (T,R), 1982 (T), 1984 (T), 1987 (R), 1988 (T,R)
Phenthoate (128)	1980 (T,R), 1981 (R), 1984 (T)
Phorate (112)	1977 (T,R), 1982 (T), 1983 (T), 1984 (R), 1985 (T), 1990 (R), 1991 (R), 1992 (R), 1993 (T), 1994 (T), 1996 (T), 2004 (T), 2005 (R)
Phosalone (060)	1972 (T,R), 1975 (R), 1976 (R), 1993 (T), 1994 (R), 1997 (T), 1999 (R), 2001 (T)
Phosmet (103)	1976 (R), 1977 (corr. to 1976 R evaluation), 1978 (T,R), 1979 (T,R), 1981 (R), 1984 (R), 1985 (R), 1986 (R), 1987 (R and corr. to 1986 R evaluation), 1988 (R), 1994 (T), 1997 (R), 1998 (T), 2002 (R), 2003(R)
Phosphine	See Hydrogen phosphide
Phosphamidon (061)	1965 (T), 1966 (T), 1968 (T,R), 1969 (R), 1972 (R), 1974 (R), 1982 (T), 1985 (T), 1986 (T)
Phoxim (141)	1982 (T), 1983 (R), 1984 (T,R), 1986 (R), 1987 (R), 1988 (R)
Piperonyl butoxide (062)	1965 (T,R), 1966 (T,R), 1967 (R), 1969 (R), 1972 (T,R), 1992 (T,R), 1995 (T), 2001 (R), 2002 (R)
Pirimicarb (101)	1976 (T,R), 1978 (T,R), 1979 (R), 1981 (T,R), 1982 (T), 1985 (R), 2004 (T), 2006 (R)
Pirimiphos-methyl (086)	1974 (T,R), 1976 (T,R), 1977 (R), 1979 (R), 1983 (R), 1985 (R), 1992 (T), 1994 (R), 2003 (R), 2004 (R, corr. to 2003 report), 2006 (T)
Prochloraz (142)	1983 (T,R), 1985 (R), 1987 (R), 1988 (R), 1989 (R),

	1990 (R), 1991 (corr. to 1990 report, Annex I, and R evaluation), 1992 (R), 2001 (T), 2004 (R)
Procymidone(136)	1981 (R), 1982 (T), 1989 (T,R), 1990 (R), 1991 (corr. to 1990 Annex I), 1993 (R), 1998 (R)
Profenofos (171)	1990 (T,R), 1992 (R), 1994 (R), 1995 (R)
Propamocarb (148)	1984 (T,R), 1986 (T,R), 1987 (R), 2005 (T), 2006 (R)
Propargite (113)	1977 (T,R), 1978 (R), 1979 (R), 1980 (T,R), 1982 (T,R), 1999 (T), 2002 (R), 2006 (R)
Propham (183)	1965 (T), 1992 (T,R)
Propiconazole (160)	1987 (T,R), 1991 (R), 1994 (R), 2004 (T)
Propineb	1977 (T,R), 1980 (T), 1983 (T), 1984 (R), 1985 (T,R), 1993 (T,R), 2004 (R)
Propoxur (075)	1973 (T,R), 1977 (R), 1981 (R), 1983 (R), 1989 (T), 1991 (R), 1996 (R)
Propylenethiourea (PTU, 150)	1993 (T,R), 1994 (R), 1999 (T)
Pyraclostrobin (210)	2003 (T), 2004 (R), 2006 (R)
Pyrazophos (153)	1985 (T,R), 1987 (R), 1992 (T,R), 1993 (R)
Pyrethrins (063)	1965 (T), 1966 (T,R), 1967 (R), 1968 (R), 1969 (R), 1970 (T), 1972 (T,R), 1974 (R), 1999 (T), 2000 (R), 2003 (T,R), 2005 (R)
Pyriproxyfen (200)	1999 (R,T), 2000 (R), 2001 (T)
Quinoxyfen (223)	2006 (T, R)
Quintozene (064)	1969 (T,R) 1973 (T,R), 1974 (R), 1975 (T,R), 1976 (Annex I, corr. to 1975 R evaluation), 1977 (T,R), 1995 (T,R), 1998 (R)
Spinosad (203)	2001 (T,R, 2004 (R)
Sulfuryl fluoride (218)	2005 (T,R)
2,4,5-T (121)	1970 (T,R), 1979 (T,R), 1981 (T)
Tebuconazole (189)	1994 (T,R), 1996 (corr. to Annex II of 1995 report), 1997 (R)
Tebufenozide (196)	1996 (T,R), 1997 (R), 1999 (R), 2001 (T,R), 2003(T)
Tecnazine (115)	1974 (T,R), 1978 (T,R), 1981 (R), 1983 (T), 1987 (R), 1989 (R), 1994 (T,R)
Teflubenzuron (190)	1994 (T), 1996 (R)
Temephos	2006 (T)
Terbufos (167)	1989 (T,R), 1990 (T,R), 2003 (T), 2005 (R)
Thiabendazole (065)	1970 (T,R), 1971 (R), 1972 (R), 1975 (R), 1977 (T,R), 1979 (R), 1981 (R), 1997 (R), 2000 (R), 2006 (T, R)
Thiacloprid (223)	2006 (T, R)
Thiodicarb (154)	1985 (T,R), 1986 (T), 1987 (R), 1988 (R), 2000 (T), 2001 (R)
Thiometon (076)	1969 (T,R), 1973 (T,R), 1976 (R), 1979 (T,R), 1988 (R)

Thiophanate-methyl (077)	1973 (T,R), 1975 (T,R), 1977 (T), 1978 (R), 1988 (R), 2002 (R), 1990 (R), 1994 (R), 1995 (T,E), 1998 (T,R), 2006 (T)
Thiram (105)	See Dithiocarbamates, 1965 (T), 1967 (T,R), 1970 (T,R), 1974 (T), 1977 (T), 1983 (R), 1984 (R), 1985 (T,R), 1987 (T), 1988 (R), 1989 (R), 1992 (T), 1996 (R)
Tolclofos-methyl (191)	1994 (T,R) 1996 (corr. to Annex II of 1995 report)
Tolylfluanid (162)	1988 (T,R), 1990 (R), 1991 (corr. to 1990 report), 2002 (T,R), 2003 (R)
Toxaphene	See Camphechlor
Triadimefon (133)	1979 (R), 1981 (T,R), 1983 (T,R), 1984 (R), 1985 (T,R), 1986 (R), 1987 (R and corr. to 1986 R evaluation), 1988 (R), 1989 (R), 1992 (R), 1995 (R), 2004 (T)
Triadimenol (168)	1989 (T,R), 1992 (R), 1995 (R), 2004 (T)
Triazolylalanine	1989 (T,R)
Triazophos (143)	1982 (T), 1983 (R), 1984 (corr. to 1983 report, Annex I), 1986 (T,R), 1990 (R), 1991 (T and corr. to 1990 R evaluation), 1992 (R), 1993 (T,R), 2002 (T)
Trichlorfon (066)	1971 (T,R), 1975 (T,R), 1978 (T,R), 1987 (R)
Trichloronat	1971 (T,R)
Trichloroethylene	1968 (R)
Tricyclohexyltin hydroxide	See Cyhexatin
Trifloxystrobin (213)	2004 (T, R)
Triforine (116)	1977 (T), 1978 (T, R), 1997 (T)
Triphenyltin compounds	See Fentin compounds
Vamidothion (078)	1973 (T,R), 1982 (T), 1985 (T,R), 1987 (R), 1988 (T), 1990 (R), 1992 (R)
Vinclozolin (159)	1986 (T,R), 1987 (R and corr. to 1986 report and R evaluation), 1988 (T,R), 1989 (R), 1990 (R), 1992 (R), 1995 (T)
Zineb (105)	See Dithiocarbamates, 1965 (T), 1967 (T,R), 1993 (T)
Ziram (105)	See Dithiocarbamates, 1965 (T), 1967 (T,R), 1996 (T,R)

ANNEX 3: INTERNATIONAL ESTIMATED DAILY INTAKES OF PESTICIDE RESIDUES

13 Clusters:	A	B	C	D	E	F	G	H	I	J	K	L	M
Regional diet:	Africa	Africa/Europe/Middle East	Africa/Middle East	Europe/Middle East	Europe	Europe	Far East	Latin America	Africa	Africa	Latin America	Far East	Europe/Latin America

BIFENAZATE (219) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
JF 0226	Apple juice	0.03	0.0	0.0	2.8	0.1	0.1	0.0	1.1	0.0	6.8	0.2	7.4	0.2
OR 0691	Cotton seed oil, edible	0.00004	0.9	0.0	4.9	0.0	1.7	0.0	6.6	0.0	0.0	0.0	0.3	0.0
MO 0105	Edible offal (mammalian)	0.01	3.9	0.0	14.4	0.1	5.2	0.1	11.8	0.1	11.7	0.1	7.6	0.1
PE 0112	Eggs	0	2.5		29.7		25.1		24.5		37.8		27.4	
VC 0045	Fruiting vegetables, cucurbits	0.04	26.6	1.1	107.5	4.3	95.9	3.8	82.2	3.3	25.4	1.0	23.2	0.9
FB 0269	Grape (incl wine) Note	0.185	3.7	0.7	116.8	21.6	25.4	4.7	31.4	5.8	96.3	17.8	35.8	6.6
JF 0269	Grape juice	0.02	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	1.4	0.0	1.0	0.0
DF 0269	Grape, dried (= currants, raisins and sultanas)	0.59	0.0	0.0	2.9	1.7	0.4	0.2	0.4	0.2	2.3	1.4	1.7	1.0
DH 1100	Hops, dry	7.8	0.1	0.8	0.1	0.8	0.1	0.8	0.1	0.8	0.3	2.3	0.1	0.8
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.01	5.5	0.1	23.3	0.2	7.7	0.1	11.0	0.1	18.0	0.2	26.3	0.3
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	0.01	22.2	0.2	93.2	0.9	30.8	0.3	44.1	0.4	72.2	0.7	105.0	1.1
ML 0106	Milks (excl processed products)	0.01	68.8	0.7	190.6	1.9	79.4	0.8	302.6	3.0	179.6	1.8	237.9	2.4
HH 0738	Mints	12.9	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VO 0444	Peppers, chili	1.1	0.7	0.8	14.9	16.4	4.1	4.5	3.2	3.5	3.1	3.4	2.0	2.2
VO 0445	Peppers, sweet (incl. pim(i)ento)	0.235	0.7	0.2	14.9	3.5	8.8	2.1	3.2	0.8	3.1	0.7	2.0	0.5
DF 0014	Plum, dried (prunes)	0.02	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.5	0.0	0.6	0.0
FP 0009	Pome fruit Note	0.175	0.5	0.1	79.9	14.0	21.8	3.8	43.6	7.6	51.5	9.0	35.1	6.1
PM 0110	Poultry meat	0	7.1	0.0	58.5	0.0	31.9	0.0	24.0	0.0	61.0	0.0	27.3	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
FS 0012	Stone fruit Note	0.34	0.7	0.2	44.1	15.0	14.1	4.8	26.6	9.0	26.3	8.9	8.3	2.8
FB 0275	Strawberry	0.63	0.0	0.0	5.0	3.2	2.0	1.3	1.7	1.1	5.2	3.3	4.1	2.6
VO 0448	Tomato (incl juice, peeled) Note	0.095	9.8	0.9	179.8	17.1	104.0	9.9	64.7	6.1	16.4	1.6	22.9	2.2
	Tomato paste	0.13	0.5	0.1	1.3	0.2	3.5	0.5	1.0	0.1	3.8	0.5	4.5	0.6
TN 0085	Tree nuts	0.03	4.2	0.1	21.5	0.6	3.9	0.1	3.0	0.1	5.5	0.2	10.2	0.3

Annex 3

BIFENAZATE (219) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person A diet	A intake	B diet	B intake	C diet	C intake	D diet	D intake	E diet	E intake	F diet	F intake
	Total intake (µg/person)=			5.9		101.6		37.7		42.2		53.2		30.6
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			600		600		600		600		600		600
	%ADI=			1.0%		16.9%		6.3%		7.0%		8.9%		5.1%
	Rounded%ADI=			1%		20%		6%		7%		9%		5%

BIFENAZATE (219) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person G diet	G intake	H diet	H intake	I diet	I intake	J diet	J intake	K diet	K intake	L diet	L intake	M diet	M intake
JF 0226	Apple juice	0.03	0.1	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.7	0.0	0.9	0.0	5.7	0.2
OR 0691	Cotton seed oil, edible	0.00004	1.0	0.0	0.7	0.0	1.0	0.0	1.4	0.0	1.5	0.0	5.5	0.0	1.2	0.0
MO 0105	Edible offal (mammalian)	0.01	4.8	0.0	10.7	0.1	4.0	0.0	4.0	0.0	6.5	0.1	6.6	0.1	5.6	0.1
PE 0112	Eggs	0	22.1		71.5		16.6		5.1		17.6		35.2		57.4	
VC 0045	Fruiting vegetables, cucurbits	0.04	69.7	2.8	25.9	1.0	14.9	0.6	18.0	0.7	18.7	0.7	39.1	1.6	44.2	1.8
FB 0269	Grape (incl wine) Note	0.185	2.6	0.5	3.9	0.7	9.5	1.8	0.3	0.1	4.8	0.9	8.7	1.6	43.4	8.0
JF 0269	Grape juice	0.02	0.0	0.0	0.1	0.0	1.0	0.0	0.0	0.0	0.6	0.0	0.4	0.0	3.6	0.1
DF 0269	Grape, dried (= currants, raisins and sultanas)	0.59	0.0	0.0	0.2	0.1	0.2	0.1	0.0	0.0	0.3	0.2	0.4	0.2	2.6	1.5
DH 1100	Hops, dry	7.8	0.0	0.0	0.1	0.8	0.1	0.8	0.1	0.8	0.1	0.8	0.1	0.8	0.6	4.7
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.01	11.0	0.1	17.9	0.2	6.1	0.1	5.7	0.1	16.4	0.2	12.2	0.1	31.7	0.3
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	0.01	43.8	0.4	71.5	0.7	24.5	0.2	22.9	0.2	65.7	0.7	48.9	0.5	126.6	1.3
ML 0106	Milks (excl processed products)	0.01	66.0	0.7	121.1	1.2	81.6	0.8	102.4	1.0	207.7	2.1	57.0	0.6	287.9	2.9
HH 0738	Mints	12.9	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VO 0444	Peppers, chili	1.1	8.7	9.6	13.0	14.3	4.2	4.6	4.7	5.2	1.7	1.9	2.6	2.9	4.4	4.8
VO 0445	Peppers, sweet (incl. pim(i)ento)	0.235	0.0	0.0	9.4	2.2	4.2	1.0	4.7	1.1	1.7	0.4	2.6	0.6	4.4	1.0
DF 0014	Plum, dried (prunes)	0.02	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.6	0.0
FP 0009	Pome fruit Note	0.175	20.8	3.6	11.6	2.0	3.3	0.6	0.1	0.0	10.7	1.9	23.6	4.1	36.9	6.4
PM 0110	Poultry meat	0	17.6	0.0	131.3	0.0	25.1	0.0	4.7	0.0	145.9	0.0	27.7	0.0	115.1	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
FS 0012	Stone fruit Note	0.34	6.7	2.3	4.3	1.5	1.4	0.5	0.1	0.0	4.9	1.7	4.9	1.7	17.7	6.0

FB 0275	Strawberry	0.63	0.0	0.0	1.8	1.1	0.1	0.1	0.0	0.0	0.3	0.2	6.2	3.9	5.9	3.7
VO 0448	Tomato (incl juice, peeled) Note	0.095	23.1	2.2	23.3	2.2	12.6	1.2	14.6	1.4	33.2	3.2	4.3	0.4	98.2	9.3
	Tomato paste	0.13	0.1	0.0	2.1	0.3	0.6	0.1	0.4	0.1	0.6	0.1	1.4	0.2	1.2	0.2
TN 0085	Tree nuts	0.03	16.3	0.5	15.7	0.5	9.7	0.3	1.9	0.1	19.1	0.6	29.0	0.9	5.6	0.2
	Total intake (µg/person)=			22.7		29.0		12.7		10.7		15.4		20.1		52.5
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			550		600		600		600		600		550		600
	%ADI=			4.1%		4.8%		2.1%		1.8%		2.6%		3.7%		8.7%
	Rounded%ADI=			4%		5%		2%		2%		3%		4%		9%

Notes
Pome fruit consumption (in diet columns) reduced by subtraction of 1.5 × apple juice consumption.
Stone fruit consumption (in diet columns) reduced by subtraction of 2.9 × dried plums consumption.
Grapes consumption (in diet columns) reduced by subtraction of 4 × dried grapes consumption and 1.4 × grape juice consumption.
Tomato consumption (in diet columns) reduced by subtraction of 4 × tomato paste consumption.

DIAZINON (22) International Estimated Daily Intake (IEDI) ADI = 0 - 0.005 mg/kg bw

Codex		STMR or STMR-P	Diets: g/person per day Intake = daily intake: µg/person											
			A		B		C		D		E		F	
Code	Commodity	mg/kg	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
TN 0660	Almond	0.05	0.0	0.0	1.9	0.1	1.0	0.1	0.0	0.0	1.0	0.1	0.8	0.0
JF 0226	Apple juice	0.0004	0.0	0.0	2.8	0.0	0.1	0.0	1.1	0.0	6.8	0.0	7.4	0.0
FB 0264	Blackberries	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.3	0.0
FB 4079	Boysenberry	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.3	0.0
VB 0400	Broccoli	0.5	0.0	0.0	0.7	0.4	1.2	0.6	0.1	0.1	4.2	2.1	4.0	2.0
VB 0403	Cabbage, Savoy	0.01	0.3	0.0	11.7	0.1	0.0	0.0	5.5	0.1	3.2	0.0	15.0	0.2
VC 4199	Cantaloupe	0.2	1.8	0.4	13.4	2.7	11.3	2.3	5.8	1.2	2.8	0.6	1.0	0.2
VR 0577	Carrot	0.5	0.6	0.3	15.1	7.6	8.1	4.1	13.9	7.0	27.1	13.6	28.4	14.2
MO 1280	Cattle kidney	0.01	0.4	0.0	4.4	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.6	0.0
MO 1281	Cattle liver	0.01	0.4	0.0	4.4	0.0	1.7	0.0	0.9	0.0	1.0	0.0	0.6	0.0
FS 0013	Cherries	1	0.0	0.0	6.8	6.8	0.9	0.9	6.2	6.2	3.6	3.6	0.4	0.4
PE 0840	Chicken eggs	0.02	2.2	0.0	29.5	0.6	10.6	0.2	24.0	0.5	33.6	0.7	27.4	0.5
PM 0840	Chicken meat	0.02	5.5	0.1	43.1	0.9	28.6	0.6	22.1	0.4	38.6	0.8	26.3	0.5
PO 0840	Chicken, edible offal of	0.02	0.3	0.0	0.4	0.0	1.5	0.0	0.1	0.0	0.5	0.0	0.2	0.0
VL 0467	Chinese cabbage, type pe-tsai	0.05	0.3	0.0	2.6	0.1	0.0	0.0	5.5	0.3	0.0	0.0	1.9	0.1

Annex 3

DIAZINON (22) International Estimated Daily Intake (IEDI) ADI = 0 - 0.005 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VP 0526	Common bean (green pods and/or immature seeds)	0.2	0.5	0.1	4.7	0.9	4.1	0.8	0.0	0.0	13.1	2.6	0.0	0.0
FB 0265	Cranberries	0.05	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.6	0.0
VC 0424	Cucumber	0.1	0.3	0.0	12.7	1.3	5.9	0.6	11.5	1.2	6.1	0.6	7.1	0.7
FB 0021	Currants, red, black, white	0.2	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.4	3.1	0.6	2.0	0.4
VP 0529	Garden pea, shelled (immature seeds only)	0.2	0.0	0.0	0.9	0.2	5.4	1.1	0.3	0.1	9.7	1.9	1.0	0.2
MM 0814	Goat meat: 20% as fat	0.3	0.4	0.1	0.4	0.1	0.3	0.1	0.3	0.1	0.0	0.0	0.0	0.0
MM 0814	Goat meat: 80% as muscle	0.02	1.8	0.0	1.6	0.0	1.4	0.0	1.0	0.0	0.1	0.0	0.0	0.0
MO 0814	Goat, edible offal of	0.01	0.5	0.0	0.3	0.0	0.3	0.0	0.6	0.0	0.0	0.0	0.0	0.0
DH 1100	Hops, dry	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.1	0.1
VL 0480	Kale	0.05	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.3	0.6	0.0	1.9	0.1
FI 0341	Kiwi fruit	0.2	0.0	0.0	2.9	0.6	0.1	0.0	0.2	0.0	2.7	0.5	1.8	0.4
VB 0405	Kohlrabi	0.2	0.3	0.1	0.1	0.0	0.0	0.0	5.5	1.1	12.3	2.5	1.9	0.4
VL 0482	Lettuce, head	0.5	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VL 0483	Lettuce, leaf	0.5	0.0	0.0	9.2	4.6	1.0	0.5	0.1	0.1	5.4	2.7	18.0	9.0
GC 0645	Maize (incl flour, incl germ, incl oil, incl beer)	0.02	82.7	1.7	148.4	3.0	135.9	2.7	31.8	0.6	33.3	0.7	7.5	0.2
MM 0097	Meat of cattle, pigs & sheep: 20% as fat	0.3	3.8	1.1	21.4	6.4	4.9	1.5	10.1	3.0	16.9	5.1	25.6	7.7
MM 0097	Meat of cattle, pigs & sheep: 80% as muscle	0.02	15.0	0.3	85.7	1.7	19.5	0.4	40.2	0.8	67.5	1.4	102.3	2.0
ML 0106	Milks (excl processed products)	0.02	68.8	1.4	190.6	3.8	79.4	1.6	302.6	6.1	179.6	3.6	237.9	4.8
-	Onion, dry	0.05	4.3	0.2	45.6	2.3	27.4	1.4	30.2	1.5	22.1	1.1	12.2	0.6
-	Onion, green (= shallot, Welsh and spring onion)	1	1.2	1.2	3.9	3.9	5.6	5.6	1.1	1.1	1.1	1.1	2.4	2.4
FS 0247	Peach	0.2	0.2	0.0	24.8	5.0	3.3	0.7	1.8	0.4	5.4	1.1	1.6	0.3
VO 0445	Peppers, sweet (incl. pim(i)ento)	0.05	0.7	0.0	14.9	0.7	8.8	0.4	3.2	0.2	3.1	0.2	2.0	0.1
MO 0818	Pig, edible offal of	0.01	0.3	0.0	3.2	0.0	0.0	0.0	3.7	0.0	6.4	0.1	3.1	0.0
FI 0353	Pineapple (incl canned, juice)	0.1	3.8	0.4	6.2	0.6	0.6	0.1	0.9	0.1	7.7	0.8	8.2	0.8
FS 0014	Plum*	1	0.1	0.1	5.3	5.3	2.5	2.5	7.0	7.0	5.5	5.5	0.9	0.9
DF 0014	Plum, dried (prunes)	2	0.0	0.0	0.2	0.4	0.0	0.0	0.1	0.2	0.5	1.0	0.6	1.2
FP 0009	Pome fruit*	0.04	0.5	0.0	79.9	3.2	21.8	0.9	43.6	1.7	51.5	2.1	35.1	1.4
VR 0494	Radish	0.1	0.0	0.0	1.3	0.1	0.6	0.1	2.0	0.2	1.2	0.1	0.0	0.0
FB 0272	Raspberries, red, black	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.9	0.2	0.2	0.0
MO 1288	Sheep kidney	0.01	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
MO 1289	Sheep liver	0.01	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-

Annex 3

DIAZINON (22) International Estimated Daily Intake (IEDI) ADI = 0 - 0.005 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person A diet	A intake	B diet	B intake	C diet	C intake	D diet	D intake	E diet	E intake	F diet	F intake
VL 0502	Spinach	0.5	0.0	0.0	5.0	2.5	1.1	0.6	0.1	0.1	2.6	1.3	0.1	0.1
-	Squashes & pumpkins & gourds	0.05	16.3	0.8	12.3	0.6	14.4	0.7	21.9	1.1	3.2	0.2	1.0	0.1
FB 0275	Strawberry	0.1	0.0	0.0	5.0	0.5	2.0	0.2	1.7	0.2	5.2	0.5	4.1	0.4
VO 0447	Sweet corn (corn-on-the-cob)	0.02	7.3	0.1	1.0	0.0	0.1	0.0	0.5	0.0	3.3	0.1	3.6	0.1
VO 0448	Tomato (incl juice, paste, peeled)	0.5	11.8	5.9	185.0	92.5	118.0	59.0	60.7	30.4	31.6	15.8	40.9	20.5
TN 0678	Walnut	0.01	0.0	0.0	1.3	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.1	0.0
	Total intake (µg/person)=			14.6		159.7		90.1		73.9		74.7		72.9
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			300		300		300		300		300		300
	%ADI=			4.9%		53.2%		30.0%		24.6%		24.9%		24.3%
	Rounded %ADI=			5%		50%		30%		20%		20%		20%

DIAZINON (22) International Estimated Daily Intake (IEDI) ADI = 0 - 0.005 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person G diet	G intake	H diet	H intake	I diet	I intake	J diet	J intake	K diet	K intake	L diet	L intake	M diet	M intake
TN 0660	Almond	0.05	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0
JF 0226	Apple juice	0.0004	0.1	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.7	0.0	0.9	0.0	5.7	0.0
FB 0264	Blackberries	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.3	0.0
FB 4079	Boysenberry	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
VB 0400	Broccoli	0.5	3.2	1.6	7.8	3.9	0.0	0.0	0.0	0.0	0.3	0.2	0.4	0.2	6.6	3.3
VB 0403	Cabbage, Savoy	0.01	3.4	0.0	0.4	0.0	2.4	0.0	0.3	0.0	0.4	0.0	7.9	0.1	5.8	0.1
VC 4199	Cantaloupe	0.2	3.8	0.8	3.1	0.6	0.4	0.1	0.7	0.1	1.3	0.3	3.5	0.7	6.2	1.2
VR 0577	Carrot	0.5	5.4	2.7	7.9	4.0	2.5	1.3	3.5	1.8	4.1	2.1	8.6	4.3	19.4	9.7
MO 1280	Cattle kidney	0.01	0.0	0.0	0.9	0.0	0.4	0.0	0.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0
MO 1281	Cattle liver	0.01	0.0	0.0	0.9	0.0	0.4	0.0	0.2	0.0	0.7	0.0	0.0	0.0	0.4	0.0
FS 0013	Cherries	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	2.5	2.5
PE 0840	Chicken eggs	0.02	17.5	0.4	28.0	0.6	6.1	0.1	5.1	0.1	16.9	0.3	33.5	0.7	34.4	0.7
PM 0840	Chicken meat	0.02	12.0	0.2	43.4	0.9	15.0	0.3	4.4	0.1	64.0	1.3	26.8	0.5	96.7	1.9

Annex 3

DIAZINON (22) International Estimated Daily Intake (IEDI) ADI = 0 - 0.005 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
PO 0840	Chicken, edible offal of	0.02	0.4	0.0	0.9	0.0	1.8	0.0	0.0	0.0	0.5	0.0	0.9	0.0	0.2	0.0
VL 0467	Chinese cabbage, type pe-tsai	0.05	3.4	0.2	0.4	0.0	2.4	0.1	0.3	0.0	0.5	0.0	7.9	0.4	0.3	0.0
VP 0526	Common bean (green pods and/or immature seeds)	0.2	0.0	0.0	1.9	0.4	0.0	0.0	0.0	0.0	0.3	0.1	1.8	0.4	8.0	1.6
FB 0265	Cranberries	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.1
VC 0424	Cucumber	0.1	7.9	0.8	0.6	0.1	0.2	0.0	0.0	0.0	0.4	0.0	5.5	0.6	5.3	0.5
FB 0021	Currants, red, black, white	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VP 0529	Garden pea, shelled (immature seeds only)	0.2	2.0	0.4	0.8	0.2	0.0	0.0	0.0	0.0	0.4	0.1	0.5	0.1	0.8	0.2
MM 0814	Goat meat: 20% as fat	0.3	0.4	0.1	0.2	0.1	0.4	0.1	0.9	0.3	0.1	0.0	0.1	0.0	0.0	0.0
MM 0814	Goat meat: 80% as muscle	0.02	1.6	0.0	0.7	0.0	1.7	0.0	3.6	0.1	0.5	0.0	0.3	0.0	0.2	0.0
MO 0814	Goat, edible offal of	0.01	0.4	0.0	0.2	0.0	0.4	0.0	0.8	0.0	0.1	0.0	0.1	0.0	0.1	0.0
DH 1100	Hops, dry	0.5	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	0.3
VL 0480	Kale	0.05	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.3	0.0
FI 0341	Kiwi fruit	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.6	0.3	1.0	0.2
VB 0405	Kohlrabi	0.2	3.4	0.7	0.0	0.0	0.0	0.0	0.3	0.1	0.5	0.1	7.9	1.6	0.7	0.1
VL 0482	Lettuce, head	0.5	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VL 0483	Lettuce, leaf	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.3
GC 0645	Maize (incl flour, incl germ, incl oil, incl beer)	0.02	35.2	0.7	298.6	6.0	248.1	5.0	57.4	1.1	63.1	1.3	58.6	1.2	85.5	1.7
MM 0097	Meat of cattle, pigs & sheep: 20% as fat	0.3	9.8	2.9	17.3	5.2	4.8	1.4	3.4	1.0	16.2	4.9	11.1	3.3	30.8	9.2
MM 0097	Meat of cattle, pigs & sheep: 80% as muscle	0.02	39.0	0.8	69.2	1.4	19.1	0.4	13.4	0.3	64.7	1.3	44.4	0.9	123.1	2.5
ML 0106	Milks (excl processed products)	0.02	66.0	1.3	121.1	2.4	81.6	1.6	102.4	2.0	207.7	4.2	57.0	1.1	287.9	5.8
-	Onion, dry	0.05	16.8	0.8	8.6	0.4	6.9	0.3	12.1	0.6	18.6	0.9	23.8	1.2	28.4	1.4
-	Onion, green (= shallot, Welsh and spring onion)	1	0.6	0.6	19.3	19.3	0.4	0.4	3.9	3.9	4.2	4.2	10.7	10.7	1.7	1.7
FS 0247	Peach	0.2	1.7	0.3	1.7	0.3	1.1	0.2	0.1	0.0	1.0	0.2	1.7	0.3	10.2	2.0
VO 0445	Peppers, sweet (incl. pim(i)ento)	0.05	0.0	0.0	9.4	0.5	4.2	0.2	4.7	0.2	1.7	0.1	2.6	0.1	4.4	0.2
MO 0818	Pig, edible offal of	0.01	2.2	0.0	3.6	0.0	0.2	0.0	0.2	0.0	1.5	0.0	3.7	0.0	1.7	0.0
FI 0353	Pineapple (incl canned, juice)	0.1	3.9	0.4	11.7	1.2	12.6	1.3	11.1	1.1	16.6	1.7	21.4	2.1	22.6	2.3
FS 0014	Plum*	1	3.0	3.0	0.8	0.8	0.1	0.1	0.0	0.0	0.0	0.0	0.9	0.9	0.5	0.5
DF 0014	Plum, dried (prunes)	2	0.1	0.2	0.2	0.4	0.0	0.0	0.0	0.0	0.2	0.4	0.2	0.4	0.6	1.2
FP 0009	Pome fruit*	0.04	20.8	0.8	11.6	0.5	3.3	0.1	0.1	0.0	10.7	0.4	23.6	0.9	36.9	1.5
VR 0494	Radish	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.0	0.0	0.3	0.0
FB 0272	Raspberries, red, black	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.5	0.1

Annex 3

DIAZINON (22) International Estimated Daily Intake (IEDI) ADI = 0 - 0.005 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person G diet	G intake	H diet	H intake	I diet	I intake	J diet	J intake	K diet	K intake	L diet	L intake	M diet	M intake
MO 1288	Sheep kidney	0.01	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
MO 1289	Sheep liver	0.01	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VL 0502	Spinach	0.5	9.4	4.7	0.4	0.2	0.0	0.0	0.0	0.0	0.2	0.1	4.3	2.2	2.0	1.0
-	Squashes & pumpkins & gourds	0.05	7.1	0.4	4.6	0.2	11.3	0.6	3.0	0.2	7.0	0.4	6.7	0.3	7.6	0.4
FB 0275	Strawberry	0.1	0.0	0.0	1.8	0.2	0.1	0.0	0.0	0.0	0.3	0.0	6.2	0.6	5.9	0.6
VO 0447	Sweet corn (corn-on-the-cob)	0.02	0.2	0.0	2.4	0.0	2.2	0.0	3.3	0.1	1.7	0.0	2.8	0.1	11.2	0.2
VO 0448	Tomato (incl juice, paste, peeled)	0.5	23.5	11.8	31.7	15.9	15.0	7.5	16.2	8.1	35.6	17.8	9.9	5.0	103.0	51.5
TN 0678	Walnut	0.01	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0
	Total intake (µg/person)=			36.7		65.6		21.4		21.2		42.5		41.6		107.6
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			275		300		300		300		300		275		300
	%ADI=			13.3%		21.9%		7.1%		7.1%		14.2%		15.1%		35.9%
	Rounded %ADI=			10%		20%		7%		7%		10%		20%		40%

ENDOSULFAN (32) International Estimated Daily Intake (IEDI) ADI = 0 - 0.006 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person A diet	A intake	B diet	B intake	C diet	C intake	D diet	D intake	E diet	E intake	F diet	F intake
FI 0326	Avocado	0.14	3.7	0.5	1.0	0.1	0.2	0.0	0.0	0.0	0.9	0.1	0.8	0.1
VB 0400	Broccoli	0.67	0.0	0.0	0.7	0.5	1.2	0.8	0.1	0.1	4.2	2.8	4.0	2.7
MO 1280	Cattle kidney	0.004	0.4	0.0	4.4	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.6	0.0
MO 1281	Cattle liver	0.054	0.4	0.0	4.4	0.2	1.7	0.1	0.9	0.0	1.0	0.1	0.6	0.0
VS 0624	Celery	2.6	0.0	0.0	0.9	2.3	0.0	0.0	2.0	5.2	1.5	3.9	0.0	0.0
FS 0013	Cherries	0.53	0.0	0.0	6.8	3.6	0.9	0.5	6.2	3.3	3.6	1.9	0.4	0.2
SB 0715	Cocoa beans (incl mass)	0.01	0.8	0.0	3.4	0.0	0.8	0.0	0.8	0.0	5.6	0.1	5.2	0.1
SB 0716	Coffee beans (incl green, extracts, roasted)	0.02	3.1	0.1	12.6	0.3	2.9	0.1	1.4	0.0	10.1	0.2	18.0	0.4
SO 0691	Cotton seed (for oil processing only)	0.02	5.6	0.1	30.6	0.6	10.6	0.2	41.3	0.8	0.0	0.0	1.9	0.0
VC 0424	Cucumber	0.31	0.3	0.1	12.7	3.9	5.9	1.8	11.5	3.6	6.1	1.9	7.1	2.2
FI 0332	Custard apple	0.14	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-

Annex 3

ENDOSULFAN (32) International Estimated Daily Intake (IEDI) ADI = 0 - 0.006 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VO 0440	Egg plant	0.006	1.7	0.0	17.5	0.1	12.3	0.1	1.7	0.0	0.8	0.0	0.4	0.0
PE 0112	Eggs	0.025	2.5	0.1	29.7	0.7	25.1	0.6	24.5	0.6	37.8	0.9	27.4	0.7
TN 0666	Hazelnut	0	0.0	0.0	2.1	0.0	0.0	0.0	0.1	0.0	1.3	0.0	0.3	0.0
TN 0669	Macadamia nut	0	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
FI 0345	Mango (incl juice, pulp)	0.14	6.3	0.9	1.0	0.1	4.6	0.6	0.2	0.0	0.7	0.1	0.3	0.0
MM 0095	Meat from mammals other than marine mammals	0.0039	27.7	0.1	116.5	0.5	38.5	0.2	55.1	0.2	90.2	0.4	131.3	0.5
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.09	5.5	0.5	23.3	2.1	7.7	0.7	11.0	1.0	18.0	1.6	26.3	2.4
VC 0046	Melons, except watermelon	0.09	3.6	0.3	26.7	2.4	22.6	2.0	11.5	1.0	5.6	0.5	2.0	0.2
ML 0106	Milks (excl processed products)	0.003	68.8	0.2	190.6	0.6	79.4	0.2	302.6	0.9	179.6	0.5	237.9	0.7
FI 0350	Papaya	0.14	5.1	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
FI 0352	Persimmon, American	0.95	0.0	0.0	0.8	0.8	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0.05	19.1	1.0	160.8	8.0	61.2	3.1	243.6	12.2	230.1	11.5	204.7	10.2
PM 0110	Poultry meat	0.025	7.1	0.2	58.5	1.5	31.9	0.8	24.0	0.6	61.0	1.5	27.3	0.7
PO 0111	Poultry, edible offal of	0.025	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
MO 1288	Sheep kidney	0.004	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
MO 1289	Sheep liver	0.054	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VD 0541	Soya bean (dry, incl oil)	0.2	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
OR 0541	Soya bean oil, refined Note	0.64	1.6	1.0	6.5	4.2	6.0	3.8	4.0	2.6	6.3	4.0	7.0	4.5
VC 0431	Squash, summer (= courgette)	0.09	0.0	0.0	8.3	0.7	11.4	1.0	7.3	0.7	3.2	0.3	0.3	0.0
VR 0508	Sweet potato	0.05	60.5	3.0	0.6	0.0	5.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0
VO 0448	Tomato (excl juice, paste, peeled)	0.22	1.3	0.3	178.4	39.2	102.8	22.6	53.4	11.7	1.6	0.4	0.0	0.0
JF 0448	Tomato juice	0.04	5.2	0.2	0.5	0.0	0.4	0.0	2.1	0.1	6.9	0.3	15.2	0.6
	Tomato paste	0.13	0.5	0.1	1.3	0.2	3.5	0.5	1.0	0.1	3.8	0.5	4.5	0.6
	Tomato, peeled	0.03	0.1	0.0	0.4	0.0	0.5	0.0	0.4	0.0	4.9	0.2	3.2	0.1
	Total intake (µg/person)=			9.4		72.9		40.1		44.8		33.8		26.9
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			360		360		360		360		360		360
	%ADI=			2.6%		20.2%		11.1%		12.5%		9.4%		7.5%
	Rounded%ADI=			3%		20%		10%		10%		9%		8%

Annex 3

ENDOSULFAN (32) International Estimated Daily Intake (IEDI) ADI = 0 - 0.006 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
FI 0326	Avocado	0.14	0.2	0.0	13.9	1.9	1.0	0.1	1.7	0.2	3.4	0.5	0.5	0.1	2.1	0.3
VB 0400	Broccoli	0.67	3.2	2.1	7.8	5.2	0.0	0.0	0.0	0.0	0.3	0.2	0.4	0.3	6.6	4.4
MO 1280	Cattle kidney	0.004	0.0	0.0	0.9	0.0	0.4	0.0	0.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0
MO 1281	Cattle liver	0.054	0.0	0.0	0.9	0.0	0.4	0.0	0.2	0.0	0.7	0.0	0.0	0.0	0.4	0.0
VS 0624	Celery	2.6	0.0	0.0	0.3	0.8	0.0	0.0	0.0	0.0	1.0	2.6	0.0	0.0	4.2	10.9
FS 0013	Cherries	0.53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	2.5	1.3
SB 0715	Cocoa beans (incl mass)	0.01	0.8	0.0	1.9	0.0	0.8	0.0	0.8	0.0	2.1	0.0	1.2	0.0	5.4	0.1
SB 0716	Coffee beans (incl green, extracts, roasted)	0.02	0.2	0.0	7.0	0.1	0.5	0.0	0.2	0.0	5.3	0.1	5.7	0.1	12.4	0.2
SO 0691	Cotton seed (for oil processing only)	0.02	6.3	0.1	4.4	0.1	6.3	0.1	8.8	0.2	9.4	0.2	34.4	0.7	7.5	0.2
VC 0424	Cucumber	0.31	7.9	2.4	0.6	0.2	0.2	0.1	0.0	0.0	0.4	0.1	5.5	1.7	5.3	1.6
FI 0332	Custard apple	0.14	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VO 0440	Egg plant	0.006	20.1	0.1	0.1	0.0	0.6	0.0	6.3	0.0	0.5	0.0	6.3	0.0	0.7	0.0
PE 0112	Eggs	0.025	22.1	0.6	71.5	1.8	16.6	0.4	5.1	0.1	17.6	0.4	35.2	0.9	57.4	1.4
TN 0666	Hazelnut	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
TN 0669	Macadamia nut	0	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
FI 0345	Mango (incl juice, pulp)	0.14	12.7	1.8	26.2	3.7	6.1	0.9	12.7	1.8	9.2	1.3	8.0	1.1	1.9	0.3
MM 0095	Meat from mammals other than marine mammals	0.0039	54.8	0.2	89.4	0.3	30.6	0.1	28.6	0.1	82.1	0.3	61.1	0.2	158.3	0.6
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.09	11.0	1.0	17.9	1.6	6.1	0.6	5.7	0.5	16.4	1.5	12.2	1.1	31.7	2.8
VC 0046	Melons, except watermelon	0.09	7.5	0.7	6.1	0.5	0.7	0.1	1.4	0.1	2.5	0.2	6.9	0.6	12.4	1.1
ML 0106	Milks (excl processed products)	0.003	66.0	0.2	121.1	0.4	81.6	0.2	102.4	0.3	207.7	0.6	57.0	0.2	287.9	0.9
FI 0350	Papaya	0.14	1.3	0.2	11.5	1.6	1.6	0.2	13.7	1.9	14.5	2.0	1.0	0.1	0.6	0.1
FI 0352	Persimmon, American	0.95	1.5	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	3.7	3.5	0.1	0.0
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0.05	52.7	2.6	57.1	2.9	50.1	2.5	4.3	0.2	54.7	2.7	41.0	2.1	168.0	8.4
PM 0110	Poultry meat	0.025	17.6	0.4	131.3	3.3	25.1	0.6	4.7	0.1	145.9	3.6	27.7	0.7	115.1	2.9
PO 0111	Poultry, edible offal of	0.025	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
MO 1288	Sheep kidney	0.004	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
MO 1289	Sheep liver	0.054	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VD 0541	Soya bean (dry, incl oil)	0.2	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
OR 0541	Soya bean oil, refined Note	0.64	4.3	2.8	10.6	6.8	2.0	1.3	1.4	0.9	19.5	12.5	9.2	5.9	22.0	14.1
VC 0431	Squash, summer (= courgette)	0.09	2.4	0.2	1.5	0.1	0.0	0.0	0.0	0.0	3.8	0.3	2.2	0.2	2.5	0.2
VR 0508	Sweet potato	0.05	47.4	2.4	7.8	0.4	22.0	1.1	20.9	1.0	5.5	0.3	20.8	1.0	6.1	0.3
VO 0448	Tomato (excl juice, paste, peeled)	0.22	22.8	5.0	4.1	0.9	12.3	2.7	1.8	0.4	32.8	7.2	0.4	0.1	27.3	6.0
JF 0448	Tomato juice	0.04	0.0	0.0	0.8	0.0	0.1	0.0	7.2	0.3	0.0	0.0	2.4	0.1	45.2	1.8

Annex 3

ENDOSULFAN (32) International Estimated Daily Intake (IEDI) ADI = 0 - 0.006 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
	Tomato paste	0.13	0.1	0.0	2.1	0.3	0.6	0.1	0.4	0.1	0.6	0.1	1.4	0.2	1.2	0.2
	Tomato, peeled	0.03	0.2	0.0	14.5	0.5	0.2	0.0	0.0	0.0	0.3	0.0	0.8	0.0	1.2	0.0
	Total intake (µg/person)=			24.3		33.5		11.2		8.4		37.4		21.1		60.3
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			330		360		360		360		360		330		360
	%ADI=			7.4%		9.3%		3.1%		2.3%		10.4%		6.4%		16.8%
	Rounded%ADI=			7%		9%		3%		2%		10%		6%		20%

PIRIMICARB (101) International Estimated Daily Intake (IEDI) ADI = 0 - 0.02 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
JF 0226	Apple juice	0.13	0.0	0.0	2.8	0.4	0.1	0.0	1.1	0.1	6.8	0.9	7.4	1.0
VS 0620	Artichoke globe	0.69	0.0	0.0	10.0	6.9	2.1	1.4	0.1	0.1	0.8	0.6	0.1	0.1
VS 0621	Asparagus	0	0.0	0.0	1.1	0.0	0.6	0.0	0.2	0.0	1.2	0.0	0.1	0.0
FB 0018	Berries and other small fruits	0.36	0.1	0.0	12.3	4.4	0.0	0.0	6.2	2.2	5.6	2.0	4.9	1.8
VB 0400	Broccoli	0.05	0.0	0.0	0.7	0.0	1.2	0.1	0.1	0.0	4.2	0.2	4.0	0.2
VB 0401	Broccoli, Chinese	0.05	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VB 0402	Brussels sprouts	0.05	0.0	0.0	0.1	0.0	2.8	0.1	5.5	0.3	1.5	0.1	1.9	0.1
VB 0403	Cabbage, Savoy	0.05	0.3	0.0	11.7	0.6	0.0	0.0	5.5	0.3	3.2	0.2	15.0	0.8
VC 4199	Cantaloupe	0.18	1.8	0.3	13.4	2.4	11.3	2.0	5.8	1.0	2.8	0.5	1.0	0.2
VB 0404	Cauliflower	0.05	0.1	0.0	5.2	0.3	1.2	0.1	0.1	0.0	1.7	0.1	0.1	0.0
GC 0080	Cereal grains (except rice)	0.01	265.9	2.7	682.3	6.8	668.4	6.7	471.3	4.7	352.5	3.5	316.0	3.2
VC 0423	Chayote	0.18	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
FC 0001	Citrus fruit (incl juice)	0.015	15.7	0.2	100.5	1.5	63.2	0.9	27.8	0.4	52.6	0.8	56.9	0.9
VC 0424	Cucumber	0.18	0.3	0.1	12.7	2.3	5.9	1.1	11.5	2.1	6.1	1.1	7.1	1.3
MO 0105	Edible offal (mammalian)	0	3.9	0.0	14.4	0.0	5.2	0.0	11.8	0.0	11.7	0.0	7.6	0.0
VO 0440	Egg plant	0.105	1.7	0.2	17.5	1.8	12.3	1.3	1.7	0.2	0.8	0.1	0.4	0.0
PE 0112	Eggs	0	2.5	0.0	29.7	0.0	25.1	0.0	24.5	0.0	37.8	0.0	27.4	0.0
VB 0042	Flowerhead brassicas	0.05	0.2	0.0	11.1	0.6	3.6	0.2	0.4	0.0	7.7	0.4	4.1	0.2

Annex 3

PIRIMICARB (101) International Estimated Daily Intake (IEDI) ADI = 0 - 0.02 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VA 0381	Garlic	0.01	0.4	0.0	3.9	0.0	3.8	0.0	3.7	0.0	1.0	0.0	0.6	0.0
VC 0425	Gherkin	0.18	0.3	0.1	12.7	2.3	5.9	1.1	11.5	2.1	6.1	1.1	7.1	1.3
VL 0480	Kale	0.31	0.0	0.0	0.0	0.0	0.0	0.0	5.5	1.7	0.6	0.2	1.9	0.6
VB 0405	Kohlrabi	0.05	0.3	0.0	0.1	0.0	0.0	0.0	5.5	0.3	12.3	0.6	1.9	0.1
VP 0060	Legume vegetables (except soya beans)	0.27	1.1	0.3	23.0	6.2	18.0	4.9	1.7	0.5	26.5	7.2	5.3	1.4
-	Lettuce and similar (incl witloof chicory sprouts)	2	0.1	0.2	21.7	43.4	3.5	7.0	0.4	0.8	8.7	17.4	18.0	36.0
MM 0095	Meat from mammals other than marine mammals	0	27.7	0.0	116.5	0.0	38.5	0.0	55.1	0.0	90.2	0.0	131.3	0.0
VC 0046	Melons, except watermelon	0.025	3.6	0.1	26.7	0.7	22.6	0.6	11.5	0.3	5.6	0.1	2.0	0.1
ML 0106	Milks (excl processed products)	0	68.8	0.0	190.6	0.0	79.4	0.0	302.6	0.0	179.6	0.0	237.9	0.0
VO 0442	Okra	0.105	3.9	0.4	1.0	0.1	5.3	0.6	0.1	0.0	0.0	0.0	0.0	0.0
-	Onion, dry	0.01	4.3	0.0	45.6	0.5	27.4	0.3	30.2	0.3	22.1	0.2	12.2	0.1
VO 0051	Peppers	0.105	1.4	0.1	29.9	3.1	13.0	1.4	6.3	0.7	6.2	0.7	4.0	0.4
FS 0014	Plum (except dried plums)	0.99	0.1	0.1	5.3	5.3	2.5	2.5	7.0	6.9	5.5	5.4	0.9	0.9
DF 0014	Plum, dried (prunes)	0.46	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.0	0.5	0.2	0.6	0.3
FP 0009	Pome fruit (incl apple juice)	0.18	0.5	0.1	79.9	14.4	21.8	3.9	43.6	7.8	51.5	9.3	35.1	6.3
PM 0110	Poultry meat	0	7.1	0.0	58.5	0.0	31.9	0.0	24.0	0.0	61.0	0.0	27.3	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
VD 0070	Pulses (except soya beans)	0.075	44.6	3.3	26.5	2.0	17.1	1.3	14.4	1.1	14.1	1.1	8.7	0.7
SO 0495	Rape seed (incl oil)	0.01	0.9	0.0	1.8	0.0	2.5	0.0	1.9	0.0	35.7	0.4	26.1	0.3
VR0075	Root and tuber vegetables	0.01	528.2	5.3	352.8	3.5	78.5	0.8	270.3	2.7	324.1	3.2	261.3	2.6
-	Squashes & pumpkins & gourds	0.18	16.3	2.9	12.3	2.2	14.4	2.6	21.9	3.9	3.2	0.6	1.0	0.2
FS 0012	Stone fruit (except plums)	0.99	0.6	0.6	39.4	39.0	11.6	11.5	19.9	19.7	22.3	22.0	9.1	9.0
SO 0702	Sunflower seed (incl oil)	0.015	0.7	0.0	44.5	0.7	20.5	0.3	29.6	0.4	21.2	0.3	5.4	0.1
VO 1275	Sweet corn kernels (incl corn on the cob + frozen + preserved)	0.01	7.4	0.1	1.0	0.0	0.1	0.0	0.7	0.0	3.2	0.0	3.6	0.0
VO 0448	Tomato (excl juice, paste, peeled)	0.105	1.3	0.1	178.4	18.7	102.8	10.8	53.4	5.6	1.6	0.2	0.0	0.0
JF 0448	Tomato juice	0.07	5.2	0.4	0.5	0.0	0.4	0.0	2.1	0.1	6.9	0.5	15.2	1.1
	Total intake (µg/person)=			17.7		170.2		63.3		66.5		81.0		70.9
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			1200		1200		1200		1200		1200		1200
	%ADI=			1.5%		14.2%		5.3%		5.5%		6.7%		5.9%
	Rounded %ADI=			1%		10%		5%		6%		7%		6%

PIRIMICARB (101) International Estimated Daily Intake (IEDI) ADI = 0 - 0.02 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
JF 0226	Apple juice	0.13	0.1	0.0	0.5	0.1	0.1	0.0	0.0	0.0	0.7	0.1	0.9	0.1	5.7	0.7
VS 0620	Artichoke globe	0.69	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.7
VS 0621	Asparagus	0	3.7	0.0	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.1	0.0
FB 0018	Berries and other small fruits	0.36	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.5	0.0	0.0	4.7	1.7
VB 0400	Broccoli	0.05	3.2	0.2	7.8	0.4	0.0	0.0	0.0	0.0	0.3	0.0	0.4	0.0	6.6	0.3
VB 0401	Broccoli, Chinese	0.05	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VB 0402	Brussels sprouts	0.05	3.4	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.5	0.0	7.9	0.4	0.3	0.0
VB 0403	Cabbage, Savoy	0.05	3.4	0.2	0.4	0.0	2.4	0.1	0.3	0.0	0.4	0.0	7.9	0.4	5.8	0.3
VC 4199	Cantaloupe	0.18	3.8	0.7	3.1	0.5	0.4	0.1	0.7	0.1	1.3	0.2	3.5	0.6	6.2	1.1
VB 0404	Cauliflower	0.05	3.2	0.2	0.1	0.0	0.3	0.0	0.1	0.0	0.6	0.0	0.4	0.0	1.4	0.1
GC 0080	Cereal grains (except rice)	0.01	240.1	2.4	422.8	4.2	351.4	3.5	311.4	3.1	201.8	2.0	186.4	1.9	375.3	3.8
VC 0423	Chayote	0.18	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
FC 0001	Citrus fruit (incl juice)	0.015	17.3	0.3	156.8	2.4	14.9	0.2	42.5	0.6	222.8	3.3	40.4	0.6	132.3	2.0
VC 0424	Cucumber	0.18	7.9	1.4	0.6	0.1	0.2	0.0	0.0	0.0	0.4	0.1	5.5	1.0	5.3	1.0
MO 0105	Edible offal (mammalian)	0	4.8	0.0	10.7	0.0	4.0	0.0	4.0	0.0	6.5	0.0	6.6	0.0	5.6	0.0
VO 0440	Egg plant	0.105	20.1	2.1	0.1	0.0	0.6	0.1	6.3	0.7	0.5	0.1	6.3	0.7	0.7	0.1
PE 0112	Eggs	0	22.1	0.0	71.5	0.0	16.6	0.0	5.1	0.0	17.6	0.0	35.2	0.0	57.4	0.0
VB 0042	Flowerhead brassicas	0.05	9.6	0.5	7.9	0.4	0.6	0.0	0.2	0.0	0.9	0.0	1.1	0.1	8.0	0.4
VA 0381	Garlic	0.01	6.4	0.1	1.2	0.0	0.1	0.0	0.3	0.0	1.9	0.0	5.0	0.1	2.5	0.0
VC 0425	Gherkin	0.18	7.9	1.4	0.6	0.1	0.2	0.0	0.0	0.0	0.4	0.1	5.5	1.0	5.3	1.0
VL 0480	Kale	0.31	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.3	0.1
VB 0405	Kohlrabi	0.05	3.4	0.2	0.0	0.0	0.0	0.0	0.3	0.0	0.5	0.0	7.9	0.4	0.7	0.0
VP 0060	Legume vegetables (except soya beans)	0.27	6.7	1.8	6.2	1.7	1.4	0.4	0.5	0.1	1.7	0.5	3.8	1.0	26.3	7.1
-	Lettuce and similar (incl witloof chicory sprouts)	2	4.7	9.4	7.0	14.0	0.4	0.8	1.3	2.6	2.0	4.0	4.7	9.4	30.3	60.6
MM 0095	Meat from mammals other than marine mammals	0	54.8	0.0	89.4	0.0	30.6	0.0	28.6	0.0	82.1	0.0	61.1	0.0	158.3	0.0
VC 0046	Melons, except watermelon	0.025	7.5	0.2	6.1	0.2	0.7	0.0	1.4	0.0	2.5	0.1	6.9	0.2	12.4	0.3
ML 0106	Milks (excl processed products)	0	66.0	0.0	121.1	0.0	81.6	0.0	102.4	0.0	207.7	0.0	57.0	0.0	287.9	0.0

Annex 3

PIRIMICARB (101) International Estimated Daily Intake (IEDI) ADI = 0 - 0.02 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VO 0442	Okra	0.105	4.1	0.4	1.0	0.1	7.0	0.7	15.9	1.7	1.1	0.1	3.9	0.4	0.2	0.0
-	Onion, dry	0.01	16.8	0.2	8.6	0.1	6.9	0.1	12.1	0.1	18.6	0.2	23.8	0.2	28.4	0.3
VO 0051	Peppers	0.105	8.7	0.9	22.4	2.4	8.4	0.9	9.4	1.0	3.3	0.3	5.3	0.6	8.9	0.9
FS 0014	Plum (except dried plums)	0.99	3.0	3.0	0.8	0.8	0.1	0.1	0.0	0.0	0.0	0.0	0.9	0.9	0.5	0.5
DF 0014	Plum, dried (prunes)	0.46	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.1	0.6	0.3
FP 0009	Pome fruit (incl apple juice)	0.18	20.8	3.7	11.6	2.1	3.3	0.6	0.1	0.0	10.4	1.9	23.6	4.2	36.9	6.6
PM 0110	Poultry meat	0	17.6	0.0	131.3	0.0	25.1	0.0	4.7	0.0	145.9	0.0	27.7	0.0	115.1	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
VD 0070	Pulses (except soya beans)	0.075	16.0	1.2	32.4	2.4	24.7	1.9	34.2	2.6	50.7	3.8	8.0	0.6	16.9	1.3
SO 0495	Rape seed (incl oil)	0.01	9.9	0.1	5.9	0.1	0.3	0.0	1.0	0.0	0.0	0.0	15.5	0.2	9.9	0.1
VR0075	Root and tuber vegetables	0.01	139.1	1.4	109.8	1.1	409.6	4.1	444.6	4.4	145.3	1.5	127.0	1.3	225.6	2.3
-	Squashes & pumpkins & gourds	0.18	7.1	1.3	4.6	0.8	11.3	2.0	3.0	0.5	7.0	1.3	6.7	1.2	7.6	1.4
FS 0012	Stone fruit (except plums)	0.99	4.0	4.0	4.1	4.0	1.3	1.3	0.1	0.1	5.5	5.4	4.6	4.5	18.9	18.8
SO 0702	Sunflower seed (incl oil)	0.015	2.7	0.0	8.8	0.1	13.5	0.2	0.2	0.0	3.6	0.1	0.6	0.0	10.4	0.2
VO 1275	Sweet corn kernels (incl corn on the cob + frozen + preserved)	0.01	0.2	0.0	2.5	0.0	2.3	0.0	0.0	0.0	0.0	0.0	2.8	0.0	6.9	0.1
VO 0448	Tomato (excl juice, paste, peeled)	0.105	22.8	2.4	4.1	0.4	12.3	1.3	1.8	0.2	32.8	3.4	0.4	0.0	27.3	2.9
JF 0448	Tomato juice	0.07	0.0	0.0	0.8	0.1	0.1	0.0	7.2	0.5	0.0	0.0	2.4	0.2	45.2	3.2
	Total intake (µg/person)=			39.8		38.9		18.5		18.5		29.3		32.2		119.8
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			1100		1200		1200		1200		1200		1100		1200
	%ADI=			3.6%		3.2%		1.5%		1.5%		2.4%		2.9%		10.0%
	Rounded %ADI=			4%		3%		2%		2%		2%		3%		10%

PROPAMOCARB (148) International Estimated Daily Intake (IEDI) ADI = 0 - 0.4 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VB 0404	Cauliflower	0.035	0.1	0.0	5.2	0.2	1.2	0.0	0.1	0.0	1.7	0.1	0.1	0.0

VC 0423	Chayote	0.59	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VC 0424	Cucumber	0.59	0.3	0.2	12.7	7.5	5.9	3.5	11.5	6.8	6.1	3.6	7.1	4.2
MO 0105	Edible offal (mammalian)	0	3.9	0.0	14.4	0.0	5.2	0.0	11.8	0.0	11.7	0.0	7.6	0.0
PE 0112	Eggs	0	2.5	0.0	29.7	0.0	25.1	0.0	24.5	0.0	37.8	0.0	27.4	0.0
VC 0425	Gherkin	0.59	0.3	0.2	12.7	7.5	5.9	3.5	11.5	6.8	6.1	3.6	7.1	4.2
VL 0483	Lettuce. head including leaf	9.9	0.0	0.0	9.2	91.1	1.0	9.9	0.1	1.0	5.4	53.5	18.0	178.2
MM 0095	Meat from mammals other than marine mammals	0	27.7	0.0	116.5	0.0	38.5	0.0	55.1	0.0	90.2	0.0	131.3	0.0
VC 0046	Melons. except watermelon	0.04	3.6	0.1	26.7	1.1	22.6	0.9	11.5	0.5	5.6	0.2	2.0	0.1
ML 0106	Milks (excl processed products)	0	68.8	0.0	190.6	0.0	79.4	0.0	302.6	0.0	179.6	0.0	237.9	0.0
VO 0445	Peppers. sweet (incl. pim(i)ento)	0.265	0.7	0.2	14.9	3.9	8.8	2.3	3.2	0.8	3.1	0.8	2.0	0.5
VR 0589	Potato (incl flour. frozen. starch. tapioca)	0.05	19.1	1.0	160.8	8.0	61.2	3.1	243.6	12.2	230.1	11.5	204.7	10.2
PM 0110	Poultry meat	0	7.1	0.0	58.5	0.0	31.9	0.0	24.0	0.0	61.0	0.0	27.3	0.0
PO 0111	Poultry. edible offal of	0	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
VR 0494	Radish	0.33	0.0	0.0	1.3	0.4	0.6	0.2	2.0	0.7	1.2	0.4	0.0	0.0
VL 0502	Spinach	11.2	0.0	0.0	5.0	56.0	1.1	12.3	0.1	1.1	2.6	29.1	0.1	1.1
VC 0431	Squash. summer (= courgette)	0.59	0.0	0.0	8.3	4.9	11.4	6.7	7.3	4.3	3.2	1.9	0.3	0.2
VO 0448	Tomato (excluding paste) Note	0.515	9.8	5.0	179.8	92.6	104.0	53.6	56.7	29.2	16.4	8.4	22.9	11.8
	Tomato paste	1.54	0.5	0.8	1.3	2.0	3.5	5.4	1.0	1.5	3.8	5.9	4.5	6.9
VC 0432	Watermelon	0.04	6.1	0.2	43.1	1.7	47.1	1.9	25.8	1.0	4.4	0.2	6.0	0.2
VC 0433	Winter squash (= pumpkin)	0.59	0.0	0.0	0.5	0.3	1.5	0.9	7.3	4.3	0.0	0.0	0.3	0.2
	Total intake (µg/person)=			7.7		277.2		104.2		70.2		119.1		217.9
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			24000		24000		24000		24000		24000		24000
	%ADI=			0.0%		1.2%		0.4%		0.3%		0.5%		0.9%
	Rounded%ADI=			0%		1%		0%		0%		1%		1%

Note: consumption of tomato (excluding paste) was calculated from consumption of tomato (incl juice. paste. peeled) – [4× consumption of tomato paste]

PROPAMOCARB (148) International Estimated Daily Intake (IEDI) ADI = 0 - 0.4 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VB 0404	Cauliflower	0.035	3.2	0.1	0.1	0.0	0.3	0.0	0.1	0.0	0.6	0.0	0.4	0.0	1.4	0.0
VC 0423	Chayote	0.59	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VC 0424	Cucumber	0.59	7.9	4.7	0.6	0.4	0.2	0.1	0.0	0.0	0.4	0.2	5.5	3.2	5.3	3.1

PROPAMOCARB (148) International Estimated Daily Intake (IEDI) ADI = 0 - 0.4 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
MO 0105	Edible offal (mammalian)	0	4.8	0.0	10.7	0.0	4.0	0.0	4.0	0.0	6.5	0.0	6.6	0.0	5.6	0.0
PE 0112	Eggs	0	22.1	0.0	71.5	0.0	16.6	0.0	5.1	0.0	17.6	0.0	35.2	0.0	57.4	0.0
VC 0425	Gherkin	0.59	7.9	4.7	0.6	0.4	0.2	0.1	0.0	0.0	0.4	0.2	5.5	3.2	5.3	3.1
VL 0483	Lettuce. head including leaf	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	24.8
MM 0095	Meat from mammals other than marine mammals	0	54.8	0.0	89.4	0.0	30.6	0.0	28.6	0.0	82.1	0.0	61.1	0.0	158.3	0.0
VC 0046	Melons. except watermelon	0.04	7.5	0.3	6.1	0.2	0.7	0.0	1.4	0.1	2.5	0.1	6.9	0.3	12.4	0.5
ML 0106	Milks (excl processed products)	0	66.0	0.0	121.1	0.0	81.6	0.0	102.4	0.0	207.7	0.0	57.0	0.0	287.9	0.0
VO 0445	Peppers. sweet (incl. pim(i)ento)	0.265	0.0	0.0	9.4	2.5	4.2	1.1	4.7	1.2	1.7	0.5	2.6	0.7	4.4	1.2
VR 0589	Potato (incl flour. frozen. starch. tapioca)	0.05	52.7	2.6	57.1	2.9	50.1	2.5	4.3	0.2	54.7	2.7	41.0	2.1	168.0	8.4
PM 0110	Poultry meat	0	17.6	0.0	131.3	0.0	25.1	0.0	4.7	0.0	145.9	0.0	27.7	0.0	115.1	0.0
PO 0111	Poultry. edible offal of	0	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
VR 0494	Radish	0.33	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	1.0	0.3	0.0	0.0	0.3	0.1
VL 0502	Spinach	11.2	9.4	105.3	0.4	4.5	0.0	0.0	0.0	0.0	0.2	2.2	4.3	48.2	2.0	22.4
VC 0431	Squash. summer (= courgette)	0.59	2.4	1.4	1.5	0.9	0.0	0.0	0.0	0.0	3.8	2.2	2.2	1.3	2.5	1.5
VO 0448	Tomato (excluding paste)	0.515	23.1	11.9	23.3	12.0	12.6	6.5	14.6	7.5	33.2	17.1	4.3	2.2	98.2	50.6
	Tomato paste	1.54	0.1	0.2	2.1	3.2	0.6	0.9	0.4	0.6	0.6	0.9	1.4	2.2	1.2	1.8
VC 0432	Watermelon	0.04	39.3	1.6	14.0	0.6	2.5	0.1	13.6	0.5	8.4	0.3	14.5	0.6	13.6	0.5
VC 0433	Winter squash (= pumpkin)	0.59	2.4	1.4	1.5	0.9	0.0	0.0	0.0	0.0	1.6	0.9	2.2	1.3	0.7	0.4
	Total intake (µg/person)=			134.1		28.4		11.4		10.2		27.9		65.2		118.5
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			22000		24000		24000		24000		24000		22000		24000
	%ADI=			0.6%		0.1%		0.0%		0.0%		0.1%		0.3%		0.5%
	Rounded%ADI=			1%		0%		0%		0%		0%		0%		1%

Note: consumption of tomato (excluding paste) was calculated from consumption of tomato (incl juice. paste. peeled) – [4x consumption of tomato paste]

PROPARGITE (113) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex		STMR or STMR-P	Diets: g/person per day Intake = daily intake: µg/person					
			A	B	C	D	E	F

Annex 3

Code	Commodity	mg/kg	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
TN 0660	Almond	0.05	0.0	0.0	1.9	0.1	1.0	0.1	0.0	0.0	1.0	0.1	0.8	0.0
FP 0226	Apple	0.51	0.3	0.2	56.3	28.7	18.4	9.4	38.3	19.5	40.6	20.7	28.3	14.4
JF 0226	Apple juice	0.03	0.0	0.0	2.8	0.1	0.1	0.0	1.1	0.0	6.8	0.2	7.4	0.2
-	Barley beer	0.02	18.3	0.4	84.1	1.7	4.1	0.1	66.0	1.3	243.1	4.9	161.3	3.2
VD 0071	Beans (dry)	0.1	15.8	1.6	6.1	0.6	1.7	0.2	6.3	0.6	1.8	0.2	5.0	0.5
VD 0523	Broad bean (dry)	0.1	7.3	0.7	2.1	0.2	6.9	0.7	0.0	0.0	0.4	0.0	0.1	0.0
VD 0524	Chick-pea (dry)	0.1	3.3	0.3	5.8	0.6	3.2	0.3	3.1	0.3	0.2	0.0	0.1	0.0
FC 0001	Citrus fruit	0.01	15.7	0.2	96.7	1.0	55.3	0.6	25.3	0.3	23.4	0.2	16.2	0.2
OR 0691	Cotton seed oil, edible	0.02	0.9	0.0	4.9	0.1	1.7	0.0	6.6	0.1	0.0	0.0	0.3	0.0
MO 0105	Edible offal (mammalian)	0.004	3.9	0.0	14.4	0.1	5.2	0.0	11.8	0.0	11.7	0.0	7.6	0.0
PE 0112	Eggs	0	2.5		29.7		25.1		24.5		37.8		27.4	
FB 0269	Grape	0.45	1.9	0.8	0.0	57.8	23.8	10.7	9.8	4.4	0.0	0.0	0.0	0.0
JF 0269	Grape juice	0.05	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	1.4	0.1	1.0	0.1
DF 0269	Grape, dried (= currants, raisins and sultanas)	0.75	0.0	0.0	0.0	2.2	0.4	0.3	0.4	0.3	2.3	1.7	1.7	1.3
DH 1100	Hops, dry	18	0.1	1.8	0.1	1.8	0.1	1.8	0.1	1.8	0.3	5.4	0.1	1.8
VD 0545	Lupin (dry)	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
CF 1255	Maize flour	0.08	68.9	5.5	15.4	1.2	51.3	4.1	16.6	1.3	14.7	1.2	2.0	0.2
GC 0645	Maize (incl germ, incl beer)	0.05	0.0	0.0	63.1	3.2	35.9	1.8	3.5	0.2	0.6	0.0	1.8	0.1
OR 0645	Maize oil, edible	0.26	0.1	0.0	4.0	1.0	2.3	0.6	0.5	0.1	0.9	0.2	0.2	0.1
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.02	5.5	0.1	23.3	0.5	7.7	0.2	11.0	0.2	18.0	0.4	26.3	0.5
ML 0106	Milks (excl processed products)	0.001	68.8	0.1	190.6	0.2	79.4	0.1	302.6	0.3	179.6	0.2	237.9	0.2
JF 0004	Orange juice	0.05	0.0	0.0	2.1	0.1	4.4	0.2	1.4	0.1	16.2	0.8	22.6	1.1
OR 0697	Peanut oil, edible	0.12	1.7	0.2	0.8	0.1	0.5	0.1	0.1	0.0	1.4	0.2	0.4	0.0
SO 0697	Peanut, shelled (incl oil)	0.05	5.4	0.3	3.1	0.2	2.1	0.1	0.7	0.0	4.0	0.2	1.4	0.1
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0.01	19.1	0.2	160.8	1.6	61.2	0.6	243.6	2.4	230.1	2.3	204.7	2.0
PM 0110	Poultry meat	0	7.1	0.0	58.5	0.0	31.9	0.0	24.0	0.0	61.0	0.0	27.3	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
FS 0012	Stone fruit	0.87	0.7	0.6	44.7	38.9	14.1	12.3	26.9	23.4	27.7	24.1	10.0	8.7
DT 1114	Tea, green, black (black, fermented and dried)	1	0.3	0.3	2.4	2.4	2.8	2.8	2.1	2.1	2.0	2.0	0.8	0.8
VO 0448	Tomato (incl juice, paste, peeled)	0.17	11.8	2.0	185.0	31.5	118.0	20.1	60.7	10.3	31.6	5.4	40.9	7.0
TN 0678	Walnut	0.05	0.0	0.0	1.3	0.1	0.0	0.0	0.1	0.0	0.3	0.0	0.1	0.0
-	Wine	0.01	1.3	0.0	76.8	0.8	1.1	0.0	15.4	0.2	68.8	0.7	25.6	0.3
	Total intake (µg/person)=			15.3		180.8		67.0		69.4		71.2		42.8
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			600		600		600		600		600		600
	%ADI=			2.6%		30.1%		11.2%		11.6%		11.9%		7.1%
	Rounded%ADI=			3%		30%		10%		10%		10%		7%

Apple consumption (in diet columns) reduced by subtracting 1.5 X juice consumption

Annex 3

Citrus fruit consumption (in diet columns) reduced by subtracting 1.8 X juice consumption
Grape consumption (in diet columns) reduced by subtracting 1.4 X juice, 1.4 X wine and 4 X dried grape consumption
Maize consumption (in diet columns) reduced by subtracting 1.2 X maize flour and 16.7 X maize oil consumption

PROPARGITE (113) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
TN 0660	Almond	0.05	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0
FP 0226	Apple (incl juice)	0.51	14.3	7.3	9.4	4.8	2.1	1.0	0.0	0.0	8.8	4.5	16.6	8.4	27.8	14.2
JF 0226	Apple juice	0.03	0.1	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.7	0.0	0.9	0.0	5.7	0.2
-	Barley beer	0.02	21.9	0.4	102.7	2.1	29.5	0.6	12.6	0.3	100.9	2.0	82.2	1.6	218.8	4.4
VD 0071	Beans (dry)	0.1	3.4	0.3	25.5	2.6	7.8	0.8	2.1	0.2	44.7	4.5	5.5	0.6	7.3	0.7
VD 0523	Broad bean (dry)	0.1	0.8	0.1	1.2	0.1	0.0	0.0	2.8	0.3	0.3	0.0	0.1	0.0	5.3	0.5
VD 0524	Chick-pea (dry)	0.1	5.0	0.5	0.5	0.1	0.6	0.1	0.2	0.0	0.2	0.0	0.0	0.0	0.6	0.1
FC 0001	Citrus fruit (incl juice)	0.01	16.9	0.2	155.0	1.6	8.6	0.1	42.5	0.4	220.5	2.2	28.9	0.3	30.1	0.3
OR 0691	Cotton seed oil, edible	0.02	1.0	0.0	0.7	0.0	1.0	0.0	1.4	0.0	1.5	0.0	5.5	0.1	1.2	0.0
MO 0105	Edible offal (mammalian)	0.004	4.8	0.0	10.7	0.0	4.0	0.0	4.0	0.0	6.5	0.0	6.6	0.0	5.6	0.0
PE 0112	Eggs	0	22.1		71.5		16.6		5.1		17.6		35.2		57.4	
FB 0269	Grape (incl dried, juice, wine)	0.45	1.2	0.5	2.6	1.2	0.0	0.0	0.2	0.1	0.0	0.0	3.7	1.7	0.0	0.0
JF 0269	Grape juice	0.05	0.0	0.0	0.1	0.0	1.0	0.1	0.0	0.0	0.6	0.0	0.4	0.0	3.6	0.2
DF 0269	Grape, dried (= currants, raisins and sultanas)	0.75	0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.3	0.2	0.4	0.3	2.6	2.0
DH 1100	Hops, dry	18	0.0	0.0	0.1	1.8	0.1	1.8	0.1	1.8	0.1	1.8	0.1	1.8	0.6	10.8
VD 0545	Lupin (dry)	0.1	0.0	0.0	0.7	0.1	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
CF 1255	Maize flour	0.08	28.8	2.3	248.8	19.9	206.7	16.5	47.8	3.8	46.2	3.7	10.5	0.8	21.5	1.7
GC 0645	Maize (incl flour, incl germ, incl oil, incl beer)	0.05	0.6	0.0	0.0	0.0	0.1	0.0	0.0	0.0	7.7	0.4	19.3	1.0	29.6	1.5
OR 0645	Maize oil, edible	0.26	0.1	0.0	0.6	0.2	1.8	0.5	0.0	0.0	1.0	0.3	1.6	0.4	1.8	0.5
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.02	11.0	0.2	17.9	0.4	6.1	0.1	5.7	0.1	16.4	0.3	12.2	0.2	31.7	0.6
ML 0106	Milks (excl processed products)	0.001	66.0	0.1	121.1	0.1	81.6	0.1	102.4	0.1	207.7	0.2	57.0	0.1	287.9	0.3
JF 0004	Orange juice	0.05	0.2	0.0	1.0	0.1	3.5	0.2	0.0	0.0	1.3	0.1	6.4	0.3	56.8	2.8
OR 0697	Peanut oil, edible	0.12	3.0	0.4	0.3	0.0	1.5	0.2	7.9	0.9	0.3	0.0	0.0	0.0	0.4	0.0
SO 0697	Peanut, shelled (incl oil)	0.05	7.6	0.4	2.1	0.1	4.7	0.2	21.8	1.1	0.9	0.0	0.7	0.0	6.9	0.3
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0.01	52.7	0.5	57.1	0.6	50.1	0.5	4.3	0.0	54.7	0.5	41.0	0.4	168.0	1.7

Annex 3

PROPARGITE (113) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person G diet	G intake	H diet	H intake	I diet	I intake	J diet	J intake	K diet	K intake	L diet	L intake	M diet	M intake
PM 0110	Poultry meat	0	17.6	0.0	131.3	0.0	25.1	0.0	4.7	0.0	145.9	0.0	27.7	0.0	115.1	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
FS 0012	Stone fruit	0.87	7.0	6.1	4.9	4.3	1.4	1.2	0.1	0.1	5.5	4.8	5.5	4.8	19.4	16.9
DT 1114	Tea, green, black (black, fermented and dried)	1	1.3	1.3	0.2	0.2	0.9	0.9	0.6	0.6	0.1	0.1	1.5	1.5	1.0	1.0
VO 0448	Tomato (incl juice, paste, peeled)	0.17	23.5	4.0	31.7	5.4	15.0	2.6	16.2	2.8	35.6	6.1	9.9	1.7	103.0	17.5
TN 0678	Walnut	0.05	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0
-	Wine	0.01	1.0	0.0	0.9	0.0	6.8	0.1	0.1	0.0	3.4	0.0	3.6	0.0	31.0	0.3
	Total intake (µg/person)=			24.7		45.5		27.7		12.7		31.9		26.2		78.5
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			550		600		600		600		600		550		600
	%ADI=			4.5%		7.6%		4.6%		2.1%		5.3%		4.8%		13.1%
	Rounded%ADI=			4%		8%		5%		2%		5%		5%		10%

Apple consumption (in diet columns) reduced by subtracting 1.5 X juice consumption
Citrus fruit consumption (in diet columns) reduced by subtracting 1.8 X juice consumption
Grape consumption (in diet columns) reduced by subtracting 1.4 X juice, 1.4 X wine and 4 X dried grape consumption
Maize consumption (in diet columns) reduced by subtracting 1.2 X maize flour and 16.7 X maize oil consumption

PYRACLOSTROBIN (210) International Estimated Daily Intake (IEDI) ADI = 0 - 0.03 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person A diet	A intake	B diet	B intake	C diet	C intake	D diet	D intake	E diet	E intake	F diet	F intake
TN 0660	Almond	0.02	0.0	0.0	1.9	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.8	0.0
FP 0226	Apple (incl juice)	0.104	0.3	0.0	60.5	6.3	18.5	1.9	39.9	4.1	50.8	5.3	39.4	4.1
FI 0327	Banana	0.02	38.8	0.8	17.4	0.3	16.0	0.3	6.6	0.1	21.5	0.4	33.8	0.7
GC 0640	Barley (incl pot, pearled, flour and grits, beer)	0.03	36.9	1.1	0.0	0.0	93.1	2.8	0.0	0.0	0.0	0.0	3.8	0.1
-	Barley beer	0.025	18.3	0.5	84.1	2.1	4.1	0.1	66.0	1.7	243.1	6.1	161.3	4.0
VD 0071	Beans (dry)	0.02	15.8	0.3	6.1	0.1	1.7	0.0	6.3	0.1	1.8	0.0	5.0	0.1
FB 0020	Blueberries	0.34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.1	0.8	0.3
VB 0402	Brussels sprouts	0.03	0.0	0.0	0.1	0.0	2.8	0.1	5.5	0.2	1.5	0.0	1.9	0.1
VB 0041	Cabbage, head	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VB 4179	Cabbage, red	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-

Annex 3

PYRACLOSTROBIN (210) International Estimated Daily Intake (IEDI) ADI = 0 - 0.03 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person A diet	A intake	B diet	B intake	C diet	C intake	D diet	D intake	E diet	E intake	F diet	F intake
VB 0403	Cabbage, Savoy	0.02	0.3	0.0	11.7	0.2	0.0	0.0	5.5	0.1	3.2	0.1	15.0	0.3
VB 4185	Cabbage, white	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VC 4199	Cantaloupe	0.105	1.8	0.2	13.4	1.4	11.3	1.2	5.8	0.6	2.8	0.3	1.0	0.1
VR 0577	Carrot	0.12	0.6	0.1	15.1	1.8	8.1	1.0	13.9	1.7	27.1	3.3	28.4	3.4
FC 0001	Citrus fruit (incl juice)	0.19	15.7	3.0	100.5	19.1	63.2	12.0	27.8	5.3	52.6	10.0	56.9	10.8
-	Coffee green	0.025	2.6	0.1	6.3	0.2	2.4	0.1	0.2	0.0	0.0	0.0	0.9	0.0
VC 0424	Cucumber	0.08	0.3	0.0	12.7	1.0	5.9	0.5	11.5	0.9	6.1	0.5	7.1	0.6
MO 0105	Edible offal (mammalian)	0.008	3.9	0.0	14.4	0.1	5.2	0.0	11.8	0.1	11.7	0.1	7.6	0.1
VO 0440	Egg plant	0.12	1.7	0.2	17.5	2.1	12.3	1.5	1.7	0.2	0.8	0.1	0.4	0.0
VB 0042	Flowerhead brassicas	0.02	0.2	0.0	11.1	0.2	3.6	0.1	0.4	0.0	7.7	0.2	4.1	0.1
VA 0381	Garlic	0.05	0.4	0.0	3.9	0.2	3.8	0.2	3.7	0.2	1.0	0.1	0.6	0.0
FB 0269	Grape (incl dried, juice, wine)	0.44	1.9	0.8	20.8	9.2	25.4	11.2	11.4	5.0	9.2	4.1	6.8	3.0
JF 0269	Grape juice	0.005	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	1.4	0.0	1.0	0.0
DF 0269	Grape, dried (= currants, raisins and sultanas)	1.36	0.0	0.0	2.9	3.9	0.4	0.5	0.4	0.5	2.3	3.1	1.7	2.3
DH 1100	Hops, dry	4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.3	1.2	0.1	0.4
VL 0480	Kale	0.175	0.0	0.0	0.0	0.0	0.0	0.0	5.5	1.0	0.6	0.1	1.9	0.3
VA 0384	Leek	0.22	0.3	0.1	5.3	1.2	0.0	0.0	0.2	0.0	4.6	1.0	1.5	0.3
VD 0533	Lentil (dry)	0.13	0.9	0.1	5.4	0.7	3.1	0.4	1.3	0.2	0.7	0.1	0.1	0.0
VL 0482	Lettuce, head[5]	0.26	0.2	0.1	23.8	6.2	3.6	0.9	0.6	0.2	11.9	3.1	18.0	4.7
GC 0645	Maize (incl flour, incl germ, incl oil, incl beer)	0.02	82.7	1.7	148.4	3.0	135.9	2.7	31.8	0.6	33.3	0.7	7.5	0.2
MF 0100	Mammalian fats (except milk fats)	0.063	0.8	0.1	10.0	0.6	0.9	0.1	6.6	0.4	11.8	0.7	3.7	0.2
FI 0345	Mango (incl juice, pulp)	0.05	6.3	0.3	1.0	0.1	4.6	0.2	0.2	0.0	0.7	0.0	0.3	0.0
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.009	5.5	0.0	23.3	0.2	7.7	0.1	11.0	0.1	18.0	0.2	26.3	0.2
ML 0106	Milks (excl processed products)	0.01	68.8	0.7	190.6	1.9	79.4	0.8	302.6	3.0	179.6	1.8	237.9	2.4
GC 0647	Oats (incl rolled)	0.17	1.4	0.2	0.6	0.1	0.2	0.0	4.2	0.7	5.7	1.0	8.9	1.5
VA 0385	Onion, bulb (= dry + green onion)	0.02	5.5	0.1	49.5	1.0	33.0	0.7	31.3	0.6	23.2	0.5	14.6	0.3
FI 0350	Papaya	0.05	5.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
SO 0697	Peanut, shelled (incl oil)	0.02	5.4	0.1	3.1	0.1	2.1	0.0	0.7	0.0	4.0	0.1	1.4	0.0
VD 0072	Peas (dry) (= field pea + cowpea)	0.07	6.8	0.5	1.3	0.1	1.0	0.1	2.3	0.2	4.6	0.3	3.4	0.2
VP 0064	Peas, shelled (immature seeds only)	0.02	0.0	0.0	0.9	0.0	6.0	0.1	0.6	0.0	9.7	0.2	3.2	0.1
TN 0672	Pecan	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
VO 0051	Peppers	0.08	1.4	0.1	29.9	2.4	13.0	1.0	6.3	0.5	6.2	0.5	4.0	0.3
TN 0675	Pistachio nut	0.22	0.0	0.0	0.7	0.2	0.5	0.1	0.9	0.2	0.3	0.1	0.0	0.0

Annex 3

PYRACLOSTROBIN (210) International Estimated Daily Intake (IEDI) ADI = 0 - 0.03 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0.02	19.1	0.4	160.8	3.2	61.2	1.2	243.6	4.9	230.1	4.6	204.7	4.1
VR 0494	Radish	0.08	0.0	0.0	1.3	0.1	0.6	0.0	2.0	0.2	1.2	0.1	0.0	0.0
FB 0272	Raspberries, red, black	0.78	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.4	0.9	0.7	0.2	0.2
VD 0541	Soya bean (dry, incl oil)	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
OR 0541	Soya bean oil, refined	0.012	1.6	0.0	6.5	0.1	6.0	0.1	4.0	0.0	6.3	0.1	7.0	0.1
VC 0431	Squash, summer (= courgette)	0.15	0.0	0.0	8.3	1.2	11.4	1.7	7.3	1.1	3.2	0.5	0.3	0.0
FS 0012	Stone fruit	0.43	0.7	0.3	44.7	19.2	14.1	6.1	26.9	11.6	27.7	11.9	10.0	4.3
FB 0275	Strawberry	0.16	0.0	0.0	5.0	0.8	2.0	0.3	1.7	0.3	5.2	0.8	4.1	0.7
VR 0596	Sugar beet	0.04	0.0	0.0	40.7	1.6	0.0	0.0	0.1	0.0	6.0	0.2	0.1	0.0
SO 0702	Sunflower seed (incl oil)	0.055	0.0	0.0	13.1	0.7	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0
OR 0702	Sunflower seed oil, edible	0.00077	0.3	0.0	13.1	0.0	8.6	0.0	12.3	0.0	8.8	0.0	2.2	0.0
VO 0448	Tomato (incl juice, paste, peeled)	0.12	11.8	1.4	185.0	22.2	118.0	14.2	60.7	7.3	31.6	3.8	40.9	4.9
GC 0654	Wheat (incl bulgur wholemeal, flour)	0.02	6.0	0.1	11.1	0.2	0.8	0.0	0.2	0.0	0.2	0.0	0.0	0.0
CF 1211	Wheat flour (incl macaroni, bread, pastry, starch, gluten)	0.012	63.4	0.8	296.3	3.6	327.5	3.9	300.0	3.6	181.6	2.2	166.2	2.0
CF 1210	Wheat germ	0.016	0.0	0.0	1.3	0.0	0.0	0.0	1.3	0.0	0.9	0.0	1.2	0.0
-	Wine	0.04	1.3	0.1	76.8	3.1	1.1	0.0	15.4	0.6	68.8	2.8	25.6	1.0
	Total intake (µg/person)=			14.9		122.5		68.8		60.0		72.9		58.6
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			1800		1800		1800		1800		1800		1800
	%ADI=			0.8%		6.8%		3.8%		3.3%		4.0%		3.3%
	Rounded %ADI=			1%		7%		4%		3%		4%		3%

Notes:

1. Barley consumption was calculated from consumption of barley (incl pot, pearled, flour and grits, beer) minus 0.2×barley beer intake.
2. Grape consumption was calculated from consumption of grape (incl dried, juice, wine) minus 1.4×(wine + grape juice intake) and minus dried grape.
3. Sunflower seed consumption was calculated from consumption of sunflower seed (including oil) minus 2.4 × sunflower seed oil intake.
4. Wheat consumption was calculated from consumption of wheat (including bulgur wholemeal, flour) minus 1.3 × wheat flour intake.
5. Lettuce, head (VL 482) includes chicory leaves (VL 469), cos lettuce (VL 510), endive (VL 476), witloof chicory (sprouts) (VS 469), lettuce, leaf (VL 483) and other varieties not specified (to be consistent with FAO Food Balance Sheet definitions).

PYRACLOSTROBIN (210) International Estimated Daily Intake (IEDI) ADI = 0 - 0.03 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
TN 0660	Almond	0.02	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0
FP 0226	Apple (incl juice)	0.104	14.4	1.5	10.1	1.1	2.2	0.2	0.0	0.0	9.8	1.0	17.9	1.9	36.3	3.8
FI 0327	Banana	0.02	21.4	0.4	36.6	0.7	11.4	0.2	9.2	0.2	70.2	1.4	40.5	0.8	32.6	0.7
GC 0640	Barley (incl pot, pearled, flour and grits, beer)	0.03	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0
-	Barley beer	0.025	21.9	0.5	102.7	2.6	29.5	0.7	12.6	0.3	100.9	2.5	82.2	2.1	218.8	5.5
VD 0071	Beans (dry)	0.02	3.4	0.1	25.5	0.5	7.8	0.2	2.1	0.0	44.7	0.9	5.5	0.1	7.3	0.1
FB 0020	Blueberries	0.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.4
VB 0402	Brussels sprouts	0.03	3.4	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.5	0.0	7.9	0.2	0.3	0.0
VB 0041	Cabbage, head	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VB 4179	Cabbage, red	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VB 0403	Cabbage, Savoy	0.02	3.4	0.1	0.4	0.0	2.4	0.0	0.3	0.0	0.4	0.0	7.9	0.2	5.8	0.1
VB 4185	Cabbage, white	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
VC 4199	Cantaloupe	0.105	3.8	0.4	3.1	0.3	0.4	0.0	0.7	0.1	1.3	0.1	3.5	0.4	6.2	0.7
VR 0577	Carrot	0.12	5.4	0.6	7.9	0.9	2.5	0.3	3.5	0.4	4.1	0.5	8.6	1.0	19.4	2.3
FC 0001	Citrus fruit (incl juice)	0.19	17.3	3.3	156.8	29.8	14.9	2.8	42.5	8.1	222.8	42.3	40.4	7.7	132.3	25.1
-	Coffee green	0.025	0.2	0.0	5.6	0.1	0.3	0.0	0.2	0.0	4.5	0.1	5.1	0.1	5.1	0.1
VC 0424	Cucumber	0.08	7.9	0.6	0.6	0.0	0.2	0.0	0.0	0.0	0.4	0.0	5.5	0.4	5.3	0.4
MO 0105	Edible offal (mammalian)	0.008	4.8	0.0	10.7	0.1	4.0	0.0	4.0	0.0	6.5	0.1	6.6	0.1	5.6	0.0
VO 0440	Egg plant	0.12	20.1	2.4	0.1	0.0	0.6	0.1	6.3	0.8	0.5	0.1	6.3	0.8	0.7	0.1
VB 0042	Flowerhead brassicas	0.02	9.6	0.2	7.9	0.2	0.6	0.0	0.2	0.0	0.9	0.0	1.1	0.0	8.0	0.2
VA 0381	Garlic	0.05	6.4	0.3	1.2	0.1	0.1	0.0	0.3	0.0	1.9	0.1	5.0	0.3	2.5	0.1
FB 0269	Grape (incl dried, juice, wine)	0.44	1.2	0.5	3.4	1.5	0.8	0.3	0.2	0.1	1.2	0.5	5.3	2.3	10.4	4.6
JF 0269	Grape juice	0.005	0.0	0.0	0.1	0.0	1.0	0.0	0.0	0.0	0.6	0.0	0.4	0.0	3.6	0.0
DF 0269	Grape, dried (= currants, raisins and sultanas)	1.36	0.0	0.0	0.2	0.3	0.2	0.3	0.0	0.0	0.3	0.4	0.4	0.5	2.6	3.5
DH 1100	Hops, dry	4	0.0	0.0	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.6	2.4
VL 0480	Kale	0.175	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.3	0.1
VA 0384	Leek	0.22	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.0
VD 0533	Lentil (dry)	0.13	1.1	0.1	1.1	0.1	0.1	0.0	0.2	0.0	1.0	0.1	0.0	0.0	1.6	0.2
VL 0482	Lettuce, head[5]	0.26	7.1	1.8	7.0	1.8	0.6	0.2	1.9	0.5	2.0	0.5	7.1	1.8	30.6	8.0
GC 0645	Maize (incl flour, incl germ, incl oil, incl beer)	0.02	35.2	0.7	298.6	6.0	248.1	5.0	57.4	1.1	63.1	1.3	58.6	1.2	85.5	1.7
MF 0100	Mammalian fats (except milk fats)	0.063	2.2	0.1	18.6	1.2	0.5	0.0	0.8	0.1	5.7	0.4	4.5	0.3	18.2	1.1
FI 0345	Mango (incl juice, pulp)	0.05	12.7	0.6	26.2	1.3	6.1	0.3	12.7	0.6	9.2	0.5	8.0	0.4	1.9	0.1

Annex 3

PYRACLOSTROBIN (210) International Estimated Daily Intake (IEDI) ADI = 0 - 0.03 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.009	11.0	0.1	17.9	0.2	6.1	0.1	5.7	0.1	16.4	0.1	12.2	0.1	31.7	0.3
ML 0106	Milks (excl processed products)	0.01	66.0	0.7	121.1	1.2	81.6	0.8	102.4	1.0	207.7	2.1	57.0	0.6	287.9	2.9
GC 0647	Oats (incl rolled)	0.17	0.2	0.0	2.0	0.3	0.8	0.1	0.0	0.0	3.5	0.6	0.7	0.1	7.6	1.3
VA 0385	Onion, bulb (= dry + green onion)	0.02	17.4	0.3	27.9	0.6	7.3	0.1	16.0	0.3	22.8	0.5	34.5	0.7	30.1	0.6
FI 0350	Papaya	0.05	1.3	0.1	11.5	0.6	1.6	0.1	13.7	0.7	14.5	0.7	1.0	0.1	0.6	0.0
SO 0697	Peanut, shelled (incl oil)	0.02	7.6	0.2	2.1	0.0	4.7	0.1	21.8	0.4	0.9	0.0	0.7	0.0	6.9	0.1
VD 0072	Peas (dry) (= field pea + cowpea)	0.07	1.8	0.1	2.2	0.2	3.2	0.2	26.7	1.9	1.5	0.1	1.8	0.1	1.8	0.1
VP 0064	Peas, shelled (immature seeds only)	0.02	3.9	0.1	1.6	0.0	0.0	0.0	0.0	0.0	0.4	0.0	1.0	0.0	0.8	0.0
TN 0672	Pecan	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
VO 0051	Peppers	0.08	8.7	0.7	22.4	1.8	8.4	0.7	9.4	0.8	3.3	0.3	5.3	0.4	8.9	0.7
TN 0675	Pistachio nut	0.22	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0.02	52.7	1.1	57.1	1.1	50.1	1.0	4.3	0.1	54.7	1.1	41.0	0.8	168.0	3.4
VR 0494	Radish	0.08	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.0	0.0	0.3	0.0
FB 0272	Raspberries, red, black	0.78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.5	0.4
VD 0541	Soya bean (dry, incl oil)	0.02	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
OR 0541	Soya bean oil, refined	0.012	4.3	0.1	10.6	0.1	2.0	0.0	1.4	0.0	19.5	0.2	9.2	0.1	22.0	0.3
VC 0431	Squash, summer (= courgette)	0.15	2.4	0.4	1.5	0.2	0.0	0.0	0.0	0.0	3.8	0.6	2.2	0.3	2.5	0.4
FS 0012	Stone fruit	0.43	7.0	3.0	4.9	2.1	1.4	0.6	0.1	0.0	5.5	2.4	5.5	2.4	19.4	8.3
FB 0275	Strawberry	0.16	0.0	0.0	1.8	0.3	0.1	0.0	0.0	0.0	0.3	0.0	6.2	1.0	5.9	0.9
VR 0596	Sugar beet	0.04	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	14.3	0.6
SO 0702	Sunflower seed (incl oil)	0.055	0.1	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.8	0.1
OR 0702	Sunflower seed oil, edible	0.00077	1.1	0.0	3.6	0.0	5.6	0.0	0.1	0.0	1.5	0.0	0.2	0.0	3.6	0.0
VO 0448	Tomato (incl juice, paste, peeled)	0.12	23.5	2.8	31.7	3.8	15.0	1.8	16.2	1.9	35.6	4.3	9.9	1.2	103.0	12.4
GC 0654	Wheat (incl bulgur wholemeal, flour)	0.02	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
CF 1211	Wheat flour (incl macaroni, bread, pastry, starch, gluten)	0.012	133.0	1.6	60.1	0.7	52.4	0.6	32.2	0.4	87.7	1.1	79.6	1.0	180.1	2.2
CF 1210	Wheat germ	0.016	0.1	0.0	48.1	0.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0
-	Wine	0.04	1.0	0.0	0.9	0.0	6.8	0.3	0.1	0.0	3.4	0.1	3.6	0.1	31.0	1.2
	Total intake (µg/person)=			26.1		63.3		17.8		20.4		67.7		32.0		97.7
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			1650		1800		1800		1800		1800		1650		1800
	%ADI=			1.6%		3.5%		1.0%		1.1%		3.8%		1.9%		5.4%

PYRACLOSTROBIN (210) International Estimated Daily Intake (IEDI) ADI = 0 - 0.03 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
	Rounded %ADI=			2%		4%		1%		1%		4%		2%		5%

Notes:
1. Barley consumption was calculated from consumption of barley (incl pot, pearled, flour and grits, beer) minus 0.2×barley beer intake.
2. Grape consumption was calculated from consumption of grape (incl dried, juice, wine) minus 1.4×(wine + grape juice intake) and minus dried grape.
3. Sunflower seed consumption was calculated from consumption of sunflower seed (including oil) minus 2.4 × sunflower seed oil intake.
4. Wheat consumption was calculated from consumption of wheat (including bulgur wholemeal, flour) minus 1.3 × wheat flour intake.
5. Lettuce, head (VL 482) includes chicory leaves (VL 469), cos lettuce (VL 510), endive (VL 476), witloof chicory (sprouts) (VS 469), lettuce, leaf (VL 483) and other varieties not specified (to be consistent with FAO Food Balance Sheet definitions).

QUINOXYFEN (222) International Estimated Daily Intake (IEDI) ADI = 0 - 0.2 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
GC 0640	Barley (incl pot, pearled, flour and grits,	0.01	40.6	0.4	16.8	0.2	93.9	0.9	13.2	0.1	48.6	0.5	36.1	0.4
FS 0013	Cherries	0.12	0.0	0.0	6.8	0.8	0.9	0.1	6.2	0.7	3.6	0.4	0.4	0.0
PE 0840	Chicken eggs	0.003	2.2	0.0	29.5	0.1	10.6	0.0	24.0	0.1	33.6	0.1	27.4	0.1
FB 0278	Currants, black	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.2	1.6	0.3	1.0	0.2
MO 0105	Edible offal (mammalian)	0.01	3.9	0.0	14.4	0.1	5.2	0.1	11.8	0.1	11.7	0.1	7.6	0.1
-	Eggs, NES	0.003	0.3	0.0	0.2	0.0	14.5	0.0	0.5	0.0	4.2	0.0	0.0	0.0
FB 0269	Grape (incl dried, juice, wine)	0.13	1.9	0.2	9.0	1.2	23.8	3.1	9.8	1.3	0.1	0.0	1.2	0.0
JF 0269	Grape juice	0.009	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	1.4	0.0	1.0	0.0
DF 0269	Grape, dried (= currants, raisins and	0.099	0.0	0.0	2.9	0.3	0.4	0.0	0.4	0.0	2.3	0.2	1.7	0.2
DH 1100	Hops, dry	0.22	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.3	0.1	0.1	0.0
VL 0482	Lettuce, head	1.4	0.2	0.3	14.6	20.4	2.6	3.6	0.5	0.7	6.5	9.1	0.0	0.0
VL 0483	Lettuce, leaf	3.8	0.0	0.0	9.2	35.0	1.0	3.8	0.1	0.4	5.4	20.5	18.0	68.4
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.01	5.5	0.1	23.3	0.2	7.7	0.1	11.0	0.1	18.0	0.2	26.3	0.3

Annex 3

QUINOXYFEN (222) International Estimated Daily Intake (IEDI) ADI = 0 - 0.2 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	0.002	22.2	0.0	93.2	0.2	30.8	0.1	44.1	0.1	72.2	0.1	105.0	0.2
VC 0046	Melons, except watermelon	0.01	3.6	0.0	26.7	0.3	22.6	0.2	11.5	0.1	5.6	0.1	2.0	0.0
ML 0106	Milks (excl processed products)	0.002	68.8	0.1	190.6	0.4	79.4	0.2	302.6	0.6	179.6	0.4	237.9	0.5
VO 0051	Peppers	0.15	1.4	0.2	29.9	4.5	13.0	2.0	6.3	0.9	6.2	0.9	4.0	0.6
-	Poultry meat NES: 10% as fat	0.013	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0
-	Poultry meat NES: 90% as muscle	0	0.1	0.0	7.2	0.0	0.4	0.0	0.0	0.0	7.0	0.0	0.2	0.0
PO 0111	Poultry, edible offal of	0.009	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
FB 0275	Strawberry	0.32	0.0	0.0	5.0	1.6	2.0	0.6	1.7	0.5	5.2	1.7	4.1	1.3
VR 0596	Sugar beet	0.01	0.0	0.0	40.7	0.4	0.0	0.0	0.1	0.0	6.0	0.1	0.1	0.0
GC 0654	Wheat (incl bulgur wholemeal, flour)	0.01	88.4	0.9	396.3	4.0	426.5	4.3	390.2	3.9	236.3	2.4	216.0	2.2
-	Wine	0.015	1.3	0.0	76.8	1.2	1.1	0.0	15.4	0.2	68.8	1.0	25.6	0.4
	Total intake (µg/person)=			2.3		69.9		19.2		10.2		38.2		74.8
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			12000		12000		12000		12000		12000		12000
	%ADI=			0.0%		0.6%		0.2%		0.1%		0.3%		0.6%
	Rounded%ADI=			0%		1%		0%		0%		0%		1%

[1]Grape (incl dried, juice, wine) reduced by dried grapes (4 X dried grape consumption), juice (1.4 X juice consumption), and wine (1.4 X wine consumption).

QUINOXYFEN (222) International Estimated Daily Intake (IEDI) ADI = 0 - 0.2 mg/kg bw

Codex	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
GC 0640	Barley (incl pot, pearled, flour and grits, beer)	0.01	5.9	0.1	20.5	0.2	5.9	0.1	2.5	0.0	20.2	0.2	16.8	0.2	43.8	0.4
FS 0013	Cherries	0.12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	2.5	0.3
PE 0840	Chicken eggs	0.003	17.5	0.1	28.0	0.1	6.1	0.0	5.1	0.0	16.9	0.1	33.5	0.1	34.4	0.1
FB 0278	Currants, black	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MO 0105	Edible offal (mammalian)	0.01	4.8	0.0	10.7	0.1	4.0	0.0	4.0	0.0	6.5	0.1	6.6	0.1	5.6	0.1
-	Eggs, NES	0.003	4.6	0.0	43.5	0.1	10.5	0.0	0.0	0.0	0.7	0.0	1.7	0.0	23.0	0.1
FB 0269	Grape (incl dried, juice, wine)	0.13	1.2	0.2	3.3	0.4	1.2	0.2	0.2	0.0	0.0	0.0	3.7	0.5	0.0	0.0
JF 0269	Grape juice	0.009	0.0	0.0	0.1	0.0	1.0	0.0	0.0	0.0	0.6	0.0	0.4	0.0	3.6	0.0

Annex 3

QUINOXYFEN (222) International Estimated Daily Intake (IEDI) ADI = 0 - 0.2 mg/kg bw

Codex	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
DF 0269	Grape, dried (= currants, raisins and sultanas)	0.099	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.3	0.0	0.4	0.0	2.6	0.3
DH 1100	Hops, dry	0.22	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.6	0.1
VL 0482	Lettuce, head	1.4	7.1	9.9	7.0	9.8	0.6	0.8	1.9	2.7	2.0	2.8	7.1	9.9	28.1	39.3
VL 0483	Lettuce, leaf	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	9.5
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.01	11.0	0.1	17.9	0.2	6.1	0.1	5.7	0.1	16.4	0.2	12.2	0.1	31.7	0.3
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	0.002	43.8	0.1	71.5	0.1	24.5	0.0	22.9	0.0	65.7	0.1	48.9	0.1	126.6	0.3
VC 0046	Melons, except watermelon	0.01	7.5	0.1	6.1	0.1	0.7	0.0	1.4	0.0	2.5	0.0	6.9	0.1	12.4	0.1
ML 0106	Milks (excl processed products)	0.002	66.0	0.1	121.1	0.2	81.6	0.2	102.4	0.2	207.7	0.4	57.0	0.1	287.9	0.6
VO 0051	Peppers	0.15	8.7	1.3	22.4	3.4	8.4	1.3	9.4	1.4	3.3	0.5	5.3	0.8	8.9	1.3
-	Poultry meat NES: 10% as fat	0.013	0.0	0.0	8.5	0.1	0.9	0.0	0.0	0.0	8.1	0.1	0.0	0.0	0.0	0.0
-	Poultry meat NES: 90% as muscle	0	0.0	0.0	76.8	0.0	8.1	0.0	0.1	0.0	72.7	0.0	0.0	0.0	0.0	0.0
PO 0111	Poultry, edible offal of	0.009	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
FB 0275	Strawberry	0.32	0.0	0.0	1.8	0.6	0.1	0.0	0.0	0.0	0.3	0.1	6.2	2.0	5.9	1.9
VR 0596	Sugar beet	0.01	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	14.3	0.1
GC 0654	Wheat (incl bulgur wholemeal, flour)	0.01	172.9	1.7	79.0	0.8	68.1	0.7	41.9	0.4	114.1	1.1	103.4	1.0	234.2	2.3
-	Wine	0.015	1.0	0.0	0.9	0.0	6.8	0.1	0.1	0.0	3.4	0.1	3.6	0.1	31.0	0.5
	Total intake (µg/person)=			13.8		16.3		3.5		4.9		5.8		15.1		57.7
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			11000		12000		12000		12000		12000		11000		12000
	%ADI=			0.1%		0.1%		0.0%		0.0%		0.0%		0.1%		0.5%
	Rounded%ADI=			0%		0%		0%		0%		0%		0%		0%

[1]Grape (incl dried, juice, wine) reduced by dried grapes (4 X dried grape consumption), juice (1.4 X juice consumption), and wine (1.4 X wine consumption).

THIABENDAZOLE (65) International Estimated Daily Intake (IEDI) ADI = 0 - 0.1 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	diet correction factor	Diets: g/person per day / Intake = daily intake: µg/person											
				A		B		C		D		E		F	
				diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
FI 0326	Avocado	0.9	1	3.7	3.3	1.0	0.9	0.2	0.2	0.0	0.0	0.9	0.8	0.8	0.7
FI 0327	Banana	0.029	0.7	38.8	0.8	17.4	0.4	16.0	0.3	6.6	0.1	21.5	0.4	33.8	0.7

Annex 3

THIABENDAZOLE (65) International Estimated Daily Intake (IEDI) ADI = 0 - 0.1 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	diet correction factor	Diets: g/person per day / Intake = daily intake: µg/person											
				A		B		C		D		E		F	
				diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
MO 1280	Cattle kidney	0.5	1	0.4	0.2	4.4	2.2	0.0	0.0	0.9	0.5	0.0	0.0	0.6	0.3
MO 1281	Cattle liver	0.2	1	0.4	0.1	4.4	0.9	1.7	0.3	0.9	0.2	1.0	0.2	0.6	0.1
MM 0812	Cattle meat (incl calf meat)	0.02	1	13.4	0.3	49.4	1.0	13.6	0.3	35.8	0.7	42.4	0.8	53.9	1.1
ML 0812	Cattle milk (excl processed products)	0.12	1	34.5	4.1	178.5	21.4	52.0	6.2	284.2	34.1	178.6	21.4	237.1	28.5
PE 0840	Chicken eggs	0.1	1	2.2	0.2	29.5	3.0	10.6	1.1	24.0	2.4	33.6	3.4	27.4	2.7
FC 0001	Citrus fruit (incl juice) Note	0.1	1	15.7	1.1	98.7	6.9	55.3	3.9	25.3	1.8	23.4	1.6	16.2	1.1
-	Lettuce and similar (incl witloof chicory sprouts)	0.05	1	0.2	0.0	23.8	1.2	3.6	0.2	0.6	0.0	11.9	0.6	18.0	0.9
FI 0345	Mango (incl juice, pulp)	2.85	1	6.3	18.0	1.0	2.9	4.6	13.1	0.2	0.6	0.7	2.0	0.3	0.9
VC 0046	Melons, except watermelon	0.43	1	3.6	1.5	26.7	11.5	22.6	9.7	11.5	4.9	5.6	2.4	2.0	0.9
FI 0350	Papaya	3.8	1	5.1	19.4	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0
FP 0009	Pome fruit (incl apple juice)	1.7	1	0.5	0.9	84.1	143.0	21.9	37.2	45.2	76.8	61.7	104.9	46.2	78.5
VR 0589	Potato (incl flour, frozen, starch, tapioca)	5.4	1	19.1	103.1	160.8	868.3	61.2	330.5	243.6	1315.4	230.1	1242.5	204.7	1105.4
PM 0110	Poultry meat	0.05	1	7.1	0.4	58.5	2.9	31.9	1.6	24.0	1.2	61.0	3.1	27.3	1.4
FB 0275	Strawberry	1.6	1	0.0	0.0	5.0	8.0	2.0	3.2	1.7	2.7	5.2	8.3	4.1	6.6
	Total intake (µg/person)=				153.4		1074.7		407.8		1441.5		1392.9		1229.7
	Bodyweight per region (kg bw) =				60		60		60		60		60		60
	ADI (µg/person)=				6000		6000		6000		6000		6000		6000
	%ADI=				2.6%		17.9%		6.8%		24.0%		23.2%		20.5%
	Rounded %ADI=				3%		20%		7%		20%		20%		20%

THIABENDAZOLE (65) International Estimated Daily Intake (IEDI) ADI = 0 - 0.1 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	diet correction factor	Diets: g/person per day Intake = daily intake: µg/person													
				G		H		I		J		K		L		M	
				diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
FI 0326	Avocado	0.9	1	0.2	0.2	13.9	12.5	1.0	0.9	1.7	1.5	3.4	3.1	0.5	0.5	2.1	1.9
FI 0327	Banana	0.029	0.7	21.4	0.4	36.6	0.7	11.4	0.2	9.2	0.2	70.2	1.4	40.5	0.8	32.6	0.7
MO 1280	Cattle kidney	0.5	1	0.0	0.0	0.9	0.5	0.4	0.2	0.2	0.1	0.7	0.4	0.0	0.0	0.0	0.0
MO 1281	Cattle liver	0.2	1	0.0	0.0	0.9	0.2	0.4	0.1	0.2	0.0	0.7	0.1	0.0	0.0	0.4	0.1
MM 0812	Cattle meat (incl calf meat)	0.02	1	6.9	0.1	59.4	1.2	18.0	0.4	10.6	0.2	65.6	1.3	23.9	0.5	126.9	2.5
ML 0812	Cattle milk (excl processed products)	0.12	1	41.9	5.0	119.6	14.4	71.5	8.6	36.6	4.4	205.6	24.7	55.9	6.7	285.4	34.2
PE 0840	Chicken eggs	0.1	1	17.5	1.8	28.0	2.8	6.1	0.6	5.1	0.5	16.9	1.7	33.5	3.4	34.4	3.4
FC 0001	Citrus fruit (incl juice) Note	0.1	1	16.9	1.2	155.0	10.9	8.6	0.6	42.5	3.0	220.5	15.4	28.9	2.0	30.1	2.1
	Lettuce and similar (incl witloof chicory sprouts)	0.05	1	7.1	0.4	7.0	0.4	0.6	0.0	1.9	0.1	2.0	0.1	7.1	0.4	30.6	1.5
FI 0345	Mango (incl juice, pulp)	2.85	1	12.7	36.2	26.2	74.7	6.1	17.4	12.7	36.2	9.2	26.2	8.0	22.8	1.9	5.4
VC 0046	Melons, except watermelon	0.43	1	7.5	3.2	6.1	2.6	0.7	0.3	1.4	0.6	2.5	1.1	6.9	3.0	12.4	5.3
FI 0350	Papaya	3.8	1	1.3	4.9	11.5	43.7	1.6	6.1	13.7	52.1	14.5	55.1	1.0	3.8	0.6	2.3
FP 0009	Pome fruit (incl apple juice)	1.7	1	20.9	35.5	12.3	20.9	3.4	5.8	0.1	0.2	11.7	19.9	24.9	42.3	45.4	77.2
VR 0589	Potato (incl flour, frozen, starch, tapioca)	5.4	1	52.7	284.6	57.1	308.3	50.1	270.5	4.3	23.2	54.7	295.4	41.0	221.4	168.0	907.2
PM 0110	Poultry meat	0.05	1	17.6	0.9	131.3	6.6	25.1	1.3	4.7	0.2	145.9	7.3	27.7	1.4	115.1	5.8
FB 0275	Strawberry	1.6	1	0.0	0.0	1.8	2.9	0.1	0.2	0.0	0.0	0.3	0.5	6.2	9.9	5.9	9.4
	Total intake (µg/person)=				374.4		503.1		313.1		122.5		453.6		318.8		1059.1
	Bodyweight per region (kg bw) =				55		60		60		60		60		55		60
	ADI (µg/person)=				5500		6000		6000		6000		6000		5500		6000
	%ADI=				6.8%		8.4%		5.2%		2.0%		7.6%		5.8%		17.7%
	Rounded %ADI=				7%		8%		5%		2%		8%		6%		20%

Note: Citrus fruit consumption reduced (in diet columns) by subtraction of 1.8 × orange juice consumption.
Correction factor for citrus fruit edible part (0.7) was applied

Annex 3

THIACLOPRID (223) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
JF 0226	Apple juice	0.0275	0.0	0.0	2.8	0.1	0.1	0.0	1.1	0.0	6.8	0.2	7.4	0.2
FB 0018	Berries and other small fruits, except grapes Note	0.275	0.1	0.0	17.3	4.8	2.0	0.6	7.9	2.2	10.8	3.0	9.0	2.5
SO 0691	Cotton seed (for oil processing only)	0	5.6	0.0	30.6	0.0	10.6	0.0	41.3	0.0	0.0	0.0	1.9	0.0
OR 0691	Cotton seed oil, edible	0	0.9	0.0	4.9	0.0	1.7	0.0	6.6	0.0	0.0	0.0	0.3	0.0
VC 0424	Cucumber	0.08	0.3	0.0	12.7	1.0	5.9	0.5	11.5	0.9	6.1	0.5	7.1	0.6
MO 0105	Edible offal (mammalian)	0.21	3.9	0.8	14.4	3.0	5.2	1.1	11.8	2.5	11.7	2.5	7.6	1.6
VO 0440	Egg plant	0.185	1.7	0.3	17.5	3.2	12.3	2.3	1.7	0.3	0.8	0.1	0.4	0.1
PE 0112	Eggs	0	2.5		29.7		25.1		24.5		37.8		27.4	
FI 0341	Kiwi fruit	0.02	0.0	0.0	2.9	0.1	0.1	0.0	0.2	0.0	2.7	0.1	1.8	0.0
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.03	5.5	0.2	23.3	0.7	7.7	0.2	11.0	0.3	18.0	0.5	26.3	0.8
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	0.035	22.2	0.8	93.2	3.3	30.8	1.1	44.1	1.5	72.2	2.5	105.0	3.7
VC 0046	Melons, except watermelon	0.02	3.6	0.1	26.7	0.5	22.6	0.5	11.5	0.2	5.6	0.1	2.0	0.0
ML 0106	Milks (excl processed products)	0.03	68.8	2.1	190.6	5.7	79.4	2.4	302.6	9.1	179.6	5.4	237.9	7.1
SO 0090	Mustard seed (incl flour)	0.065	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.4	0.0
VO 0445	Peppers, sweet (incl. pim(i)ento)	0.22	0.7	0.2	14.9	3.3	8.8	1.9	3.2	0.7	3.1	0.7	2.0	0.4
FP 0226	Pome fruit Note	0.11	0.5	0.1	79.9	8.8	21.8	2.4	43.6	4.8	51.5	5.7	35.1	3.9
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0	19.1	0.0	160.8	0.0	61.2	0.0	243.6	0.0	230.1	0.0	204.7	0.0
PM 0110	Poultry meat	0	7.1	0.0	58.5	0.0	31.9	0.0	24.0	0.0	61.0	0.0	27.3	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	0.4	0.0	1.7	0.0	0.1	0.0	0.6	0.0	0.2	0.0
SO 0495	Rape seed (incl oil)	0.065	0.9	0.1	1.8	0.1	2.5	0.2	1.9	0.1	35.7	2.3	26.1	1.7
GC 0649	Rice (husked + polished)	0	91.0	0.0	31.6	0.0	94.6	0.0	33.2	0.0	12.7	0.0	12.7	0.0
CM 1206	Rice bran, unprocessed	0	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
-	Rice flour	0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.2	0.0	0.1	0.0
CM 0649	Rice, husked (incl milled)	0	35.6	0.0	0.2	0.0	2.6	0.0	6.9	0.0	3.3	0.0	0.4	0.0
-	Rice, milled husked	0	0.0	0.0	13.4	0.0	0.0	0.0	3.1	0.0	8.0	0.0	2.5	0.0
CM 1205	Rice, polished (incl flour)	0	29.8	0.0	20.9	0.0	60.8	0.0	16.1	0.0	5.6	0.0	8.1	0.0
VC 0431	Squash, summer (= courgette)	0.08	0.0	0.0	8.3	0.7	11.4	0.9	7.3	0.6	3.2	0.3	0.3	0.0
FS 0012	Stone fruit	0.08	0.7	0.1	44.7	3.6	14.1	1.1	26.9	2.2	27.7	2.2	10.0	0.8
VO 0448	Tomato (excl juice, paste, peeled)	0.165	1.3	0.2	178.4	29.4	102.8	17.0	53.4	8.8	1.6	0.3	0.0	0.0
JF 0448	Tomato juice	0.1	5.2	0.5	0.5	0.1	0.4	0.0	2.1	0.2	6.9	0.7	15.2	1.5
	Tomato paste	0.429	0.5	0.2	1.3	0.6	3.5	1.5	1.0	0.4	3.8	1.6	4.5	1.9

Annex 3

THIACLOPRID (223) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person											
			A		B		C		D		E		F	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
	Tomato, peeled	0.056	0.1	0.0	0.4	0.0	0.5	0.0	0.4	0.0	4.9	0.3	3.2	0.2
TN 0085	Tree nuts	0.01	4.2	0.0	21.5	0.2	3.9	0.0	3.0	0.0	5.5	0.1	10.2	0.1
VC 0432	Watermelon	0.02	6.1	0.1	43.1	0.9	47.1	0.9	25.8	0.5	4.4	0.1	6.0	0.1
GC 0654	Wheat (incl bulgur wholemeal, flour)	0.025	88.4	2.2	396.3	9.9	426.5	10.7	390.2	9.8	236.3	5.9	216.0	5.4
VC 0433	Winter squash (= pumpkin)	0.02	0.0	0.0	0.5	0.0	1.5	0.0	7.3	0.1	0.0	0.0	0.3	0.0
	Total intake (µg/person)=			7.9		79.9		45.3		45.4		35.0		32.7
	Bodyweight per region (kg bw) =			60		60		60		60		60		60
	ADI (µg/person)=			600		600		600		600		600		600
	%ADI=			1.3%		13.3%		7.5%		7.6%		5.8%		5.4%
	Rounded %ADI=			1%		10%		8%		8%		6%		5%

THIACLOPRID (223) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
JF 0226	Apple juice	0.0275	0.1	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.7	0.0	0.9	0.0	5.7	0.2
FB 0018	Berries and other small fruits, except grapes Note	0.275	0.2	0.1	1.8	0.5	0.1	0.0	0.0	0.0	1.8	0.5	6.2	1.7	10.6	2.9
SO 0691	Cotton seed (for oil processing only)	0	6.3	0.0	4.4	0.0	6.3	0.0	8.8	0.0	9.4	0.0	34.4	0.0	7.5	0.0
OR 0691	Cotton seed oil, edible	0	1.0	0.0	0.7	0.0	1.0	0.0	1.4	0.0	1.5	0.0	5.5	0.0	1.2	0.0
VC 0424	Cucumber	0.08	7.9	0.6	0.6	0.0	0.2	0.0	0.0	0.0	0.4	0.0	5.5	0.4	5.3	0.4
MO 0105	Edible offal (mammalian)	0.21	4.8	1.0	10.7	2.2	4.0	0.8	4.0	0.8	6.5	1.4	6.6	1.4	5.6	1.2
VO 0440	Egg plant	0.185	20.1	3.7	0.1	0.0	0.6	0.1	6.3	1.2	0.5	0.1	6.3	1.2	0.7	0.1
PE 0112	Eggs	0	22.1		71.5		16.6		5.1		17.6		35.2		57.4	
FI 0341	Kiwi fruit	0.02	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.6	0.0	1.0	0.0
MM 0095	Meat from mammals other than marine mammals: 20% as fat	0.03	11.0	0.3	17.9	0.5	6.1	0.2	5.7	0.2	16.4	0.5	12.2	0.4	31.7	0.9
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	0.035	43.8	1.5	71.5	2.5	24.5	0.9	22.9	0.8	65.7	2.3	48.9	1.7	126.6	4.4
VC 0046	Melons, except watermelon	0.02	7.5	0.2	6.1	0.1	0.7	0.0	1.4	0.0	2.5	0.1	6.9	0.1	12.4	0.2
ML 0106	Milks (excl processed products)	0.03	66.0	2.0	121.1	3.6	81.6	2.4	102.4	3.1	207.7	6.2	57.0	1.7	287.9	8.6

Annex 3

THIACLOPRID (223) International Estimated Daily Intake (IEDI) ADI = 0 - 0.01 mg/kg bw

Codex Code	Commodity	STMR or STMR-P mg/kg	Diets: g/person per day / Intake = daily intake: µg/person													
			G		H		I		J		K		L		M	
			diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake	diet	intake
SO 0090	Mustard seed (incl flour)	0.065	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.9	0.1
VO 0445	Peppers, sweet (incl. pim(i)ento)	0.22	0.0	0.0	9.4	2.1	4.2	0.9	4.7	1.0	1.7	0.4	2.6	0.6	4.4	1.0
FP 0226	Pome fruit Note	0.11	20.8	2.3	11.6	1.3	3.3	0.4	0.1	0.0	10.7	1.2	23.6	2.6	36.9	4.1
VR 0589	Potato (incl flour, frozen, starch, tapioca)	0	52.7	0.0	57.1	0.0	50.1	0.0	4.3	0.0	54.7	0.0	41.0	0.0	168.0	0.0
PM 0110	Poultry meat	0	17.6	0.0	131.3	0.0	25.1	0.0	4.7	0.0	145.9	0.0	27.7	0.0	115.1	0.0
PO 0111	Poultry, edible offal of	0	0.4	0.0	1.0	0.0	1.9	0.0	0.0	0.0	0.7	0.0	1.0	0.0	0.3	0.0
SO 0495	Rape seed (incl oil)	0.065	9.9	0.6	5.9	0.4	0.3	0.0	1.0	0.1	0.0	0.0	15.5	1.0	9.9	0.6
GC 0649	Rice (husked + polished)	0	376.9	0.0	64.3	0.0	38.0	0.0	74.3	0.0	238.4	0.0	381.3	0.0	34.6	0.0
CM 1206	Rice bran, unprocessed	0	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-
	Rice flour	0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	1.1	0.0
CM 0649	Rice, husked (incl milled)	0	1.1	0.0	0.8	0.0	1.8	0.0	22.7	0.0	70.8	0.0	7.0	0.0	0.3	0.0
-	Rice, milled husked	0	0.0	0.0	0.4	0.0	0.8	0.0	0.1	0.0	2.8	0.0	178.1	0.0	0.1	0.0
CM 1205	Rice, polished (incl flour)	0	250.3	0.0	42.2	0.0	23.8	0.0	29.8	0.0	97.6	0.0	248.1	0.0	22.8	0.0
VC 0431	Squash, summer (= courgette)	0.08	2.4	0.2	1.5	0.1	0.0	0.0	0.0	0.0	3.8	0.3	2.2	0.2	2.5	0.2
FS 0012	Stone fruit	0.08	7.0	0.6	4.9	0.4	1.4	0.1	0.1	0.0	5.5	0.4	5.5	0.4	19.4	1.6
VO 0448	Tomato (excl juice, paste, peeled)	0.165	22.8	3.8	4.1	0.7	12.3	2.0	1.8	0.3	32.8	5.4	0.4	0.1	27.3	4.5
JF 0448	Tomato juice	0.1	0.0	0.0	0.8	0.1	0.1	0.0	7.2	0.7	0.0	0.0	2.4	0.2	45.2	4.5
	Tomato paste	0.429	0.1	0.0	2.1	0.9	0.6	0.3	0.4	0.2	0.6	0.3	1.4	0.6	1.2	0.5
	Tomato, peeled	0.056	0.2	0.0	14.5	0.8	0.2	0.0	0.0	0.0	0.3	0.0	0.8	0.0	1.2	0.1
TN 0085	Tree nuts	0.01	16.3	0.2	15.7	0.2	9.7	0.1	1.9	0.0	19.1	0.2	29.0	0.3	5.6	0.1
VC 0432	Watermelon	0.02	39.3	0.8	14.0	0.3	2.5	0.1	13.6	0.3	8.4	0.2	14.5	0.3	13.6	0.3
GC 0654	Wheat (incl bulgur wholemeal, flour)	0.025	172.9	4.3	79.0	2.0	68.1	1.7	41.9	1.0	114.1	2.9	103.4	2.6	234.2	5.9
VC 0433	Winter squash (= pumpkin)	0.02	2.4	0.0	1.5	0.0	0.0	0.0	0.0	0.0	1.6	0.0	2.2	0.0	0.7	0.0
	Total intake (µg/person)=			22.2		18.8		10.1		9.7		22.3		17.6		42.4
	Bodyweight per region (kg bw) =			55		60		60		60		60		55		60
	ADI (µg/person)=			550		600		600		600		600		550		600
	%ADI=			4.0%		3.1%		1.7%		1.6%		3.7%		3.2%		7.1%
	Rounded %ADI=			4%		3%		2%		2%		4%		3%		7%

ANNEX 4: INTERNATIONAL ESTIMATES OF SHORT-TERM DIETARY INTAKES OF PESTICIDE RESIDUES

DISULFOTON (74) International estimate of short term intake (IESTI) for **GENERAL POPULATION** Acute RfD= 0.003 mg/kg bw (3 µg/kg bw)

Maximum%ARfD: 380%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VB 0400	Broccoli	-	0.11	USA	65.0	376	608	USA	474	3	2b	1.91	60%
VB 0041	Cabbage, head	-	0.17	SAF	55.7	362	908	USA	717	3	2b	3.32	110%
VB 0404	Cauliflower (head)	-	0.31	UNK	70.1	579	575	USA	224	3	2a	4.54	150%
VL 0482	Lettuce, head	-	1.15	USA	65.0	213	539	USA	512	3	2b	11.28	380%

DISULFOTON (74) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS** Acute RfD= 0.003 mg/kg bw (3 µg/kg bw)

Maximum%ARfD: 570%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VB 0041	Cabbage, head	-	0.17	SAF	14.2	220	908	USA	717	3	2b	7.91	260%
VB 0400	Broccoli	-	0.11	USA	15.0	164	608	USA	474	3	2b	3.61	120%

VB 0404	Cauliflower (head)	-	0.31	NLD	17.0	209	575	USA	224	3	2b	11.45	380%
VL 0482	Lettuce, head	-	1.15	NLD	17.0	84	539	USA	512	3	2b	16.97	570%

ENDOSULFAN (32) International estimate of short term intake (IESTI) for **GENERAL POPULATION** Acute RfD= 0.02 mg/kg bw (20 µg/kg bw)

Maximum%ARfD: 210%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weigh t (kg)	Large portion, g/person	Unit weight, g	Countr y	Unit weight, edible portion, g				
FI 0326	Avocado	-	0.35	FRA	62.3	260	201	USA	151	3	2a	3.15	20%
VB 0400	Broccoli	-	2.4	USA	65.0	376	608	USA	474	3	2b	41.69	210%
FM 0812	Cattle milk fat	0.034	-	NLD	63.0	79	-	-	ND	ND	3	0.04	0%
VS 0624	Celery (stalk)	-	5	FRA	62.3	225	40	USA	40	3	2a	24.47	120%
FS 0013	Cherries	-	1.4	FRA	62.3	375	5	JPN	5	1	1	8.43	40%
PE 0840	Chicken eggs	-	0.025	FRA	62.3	219	-	-	ND	ND	1	0.09	0%
SB 0715	Cocoa beans	0.01	-	NLD	63.0	42	-	-	ND	ND	ND	ND	-
SB 0716	Coffee beans	0.02	-	NLD	63.0	66	-	-	ND	ND	3	0.02	0%
SO 0691	Cotton seed	0.02	-	USA	65.0	3	-	-	ND	ND	3	0.00	0%
VC 0424	Cucumber	-	0.64	NLD	63.0	313	301	USA	286	3	2a	8.99	40%
FI 0332	Custard apple	-	0.35	AUS	67.0	654	-	-	ND	ND	ND	ND	-
VO 0440	Egg plant	-	0.06	AUS	67.0	487	548	USA	444	3	2a	1.23	6%
TN 0666	Hazelnut	-	0	AUS	67.0	70	-	-	ND	ND	1	0.00	0%
MO 0098	Kidney of cattle, goats, pigs and sheep	-	0.006	USA	65.0	788	-	-	ND	ND	1	0.07	0%
MO 0099	Liver of cattle, goats, pigs and sheep	-	0.078	USA	65.0	380	-	-	ND	ND	1	0.46	2%
TN 0669	Macadamia nut	-	0	USA	65.0	107	-	-	ND	ND	1	0.00	0%
FI 0345	Mango	-	0.35	FRA	62.3	567	207	USA	139	3	2a	4.74	20%
MM 0095	Meat from mammals other than marine mammals: 20% as fat	-	0.14	AUS	67.0	104	-	-	ND	ND	1	0.22	1%

Annex 4

ENDOSULFAN (32) International estimate of short term intake (IESTI) for **GENERAL POPULATION** Acute RfD= 0.02 mg/kg bw (20 µg/kg bw)

Maximum%ARfD: 210%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	-	0.0056	AUS	67.0	417	-	-	ND	ND	1	0.03	0%
VC 0046	Melons, except watermelon	-	0.3	USA	65.0	655	1000	USA	630	3	2a	8.84	40%
ML 0106	Milks	0.003	-	USA	65.0	2466	-	-	ND	ND	3	0.11	1%
FI 0350	Papaya	-	0.35	USA	65.0	567	304	USA	204	3	2a	5.25	30%
FI 0352	Persimmon, American	-	1.3	AUS	67.0	672	122	SWE	102	3	2a	17.02	90%
VR 0589	Potato	-	0.05	NLD	63.0	687	122	USA	99	3	2a	0.70	4%
PM 0110	Poultry meat: 10% as fat	-	0.025	AUS	67.0	43	-	-	ND	ND	1	0.02	0%
PM 0110	Poultry meat: 90% as muscle	-	0.025	AUS	67.0	388	-	-	ND	ND	1	0.14	1%
PO 0111	Poultry, edible offal of	-	0.025	USA	65.0	248	-	-	ND	ND	1	0.10	0%
VD 0541	Soya bean (dry)	0.2	-	JPN	52.6	159	-	-	ND	ND	3	0.61	3%
OR 0541	Soya bean oil, refined	0.64	-	USA	65.0	98	-	-	ND	ND	3	0.97	5%
VC 0431	Squash, summer (= courgette)	-	0.23	FRA	62.3	343	196	USA	186	3	2a	2.64	10%
VR 0508	Sweet potato	-	0.05	USA	65.0	536	130	USA	105	3	2a	0.57	3%
VO 0448	Tomato	-	0.85	USA	65.0	391	123	USA	123	3	2a	8.33	40%

Annex 4

ENDOSULFAN (32) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.02 mg/kg bw (20 µg/kg bw)
Maximum%ARfD: 390%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
TN 0666	Hazelnut	-	0	NLD	17.0	11	-	-	ND	ND	1	0.00	0%
FI 0326	Avocado	-	0.35	USA	15.0	131	201	USA	151	3	2b	9.14	50%
VB 0400	Broccoli	-	2.4	USA	15.0	164	608	USA	474	3	2b	78.84	390%
FM 0812	Cattle milk fat	0.034	-	NLD	17.0	35	-	-	ND	ND	3	0.07	0%
VS 0624	Celery (stalk)	-	5	FRA	17.8	111	40	USA	40	3	2a	53.72	270%
FS 0013	Cherries	-	1.4	FRA	17.8	297	5	JPN	5	1	1	23.34	120%
PE 0840	Chicken eggs	-	0.025	FRA	17.8	134	-	-	ND	ND	1	0.19	1%
SB 0715	Cocoa beans	0.01	-	NLD	17.0	21	-	-	ND	ND	ND	ND	-
SB 0716	Coffee beans	0.02	-	NLD	17.0	19	-	-	ND	ND	3	0.02	0%
SO 0691	Cotton seed	0.02	-	USA	15.0	1	-	-	ND	ND	3	0.00	0%
VC 0424	Cucumber	-	0.64	NLD	17.0	162	301	USA	286	3	2b	18.30	90%
FI 0332	Custard apple	-	0.35	-	-	ND	-	-	ND	ND	ND	ND	-
VO 0440	Egg plant	-	0.06	JPN	15.9	219	548	USA	444	3	2b	2.48	10%
MO 0098	Kidney of cattle, goats, pigs and sheep	-	0.006	USA	15.0	187	-	-	ND	ND	1	0.07	0%
MO 0099	Liver of cattle, goats, pigs and sheep	-	0.078	FRA	17.8	203	-	-	ND	ND	1	0.89	4%
TN 0669	Macadamia nut	-	0	-	-	ND	-	-	ND	ND	1	ND	-
FI 0345	Mango	-	0.35	AUS	19.0	207	207	USA	139	3	2a	8.92	40%
MM 0095	Meat from mammals other than marine mammals: 20% as fat	-	0.14	AUS	19.0	52	-	-	ND	ND	1	0.38	2%
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	-	0.0056	AUS	19.0	208	-	-	ND	ND	1	0.06	0%
VC 0046	Melons, except watermelon	-	0.3	AUS	19.0	413	1000	USA	630	3	2b	19.56	100%

ENDOSULFAN (32) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.02 mg/kg bw (20 µg/kg bw)
Maximum%ARfD: 390%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
ML 0106	Milks	0.003	-	USA	15.0	1286	-	-	ND	ND	3	0.26	1%
FI 0350	Papaya	-	0.35	USA	15.0	240	304	USA	204	3	2a	15.11	80%
FI 0352	Persimmon, American	-	1.3	-	-	ND	122	SWE	102	3	ND	ND	-
VR 0589	Potato	-	0.05	SAF	14.2	300	122	USA	99	3	2a	1.75	9%
PM 0110	Poultry meat: 10% as fat	-	0.025	AUS	19.0	22	-	-	ND	ND	1	0.03	0%
PM 0110	Poultry meat: 90% as muscle	-	0.025	AUS	19.0	201	-	-	ND	ND	1	0.26	1%
PO 0111	Poultry, edible offal of	-	0.025	USA	15.0	37	-	-	ND	ND	1	0.06	0%
VD 0541	Soya bean (dry)	0.2	-	JPN	15.9	88	-	-	ND	ND	3	1.11	6%
OR 0541	Soya bean oil, refined	0.64	-	USA	15.0	35	-	-	ND	ND	3	1.51	8%
VC 0431	Squash, summer (= courgette)	-	0.23	AUS	19.0	219	196	USA	186	3	2a	7.16	40%
VR 0508	Sweet potato	-	0.05	USA	15.0	166	130	USA	105	3	2a	1.26	6%
VO 0448	Tomato	-	0.85	USA	15.0	159	123	USA	123	3	2a	22.95	110%

Annex 4

PIRIMICARB (101) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

Maximum%ARfD: 40%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
FP 0226	Apple	-	0.91	USA	65.0	1348	110	FRA	100	3	2a	21.68	20%
JF 0226	Apple juice	0.13	-	-	-	ND	-	-	ND	ND	3	ND	-
FS 0240	Apricot	-	2.1	JPN	52.6	292	40	FRA	37	3	2a	14.63	10%
VS 0620	Artichoke globe	-	2.8	FRA	62.3	534	350	BEL	140	3	2a	36.58	40%
VS 0621	Asparagus	-	0	NLD	63.0	398	25	FRA	13	3	2a	0.00	0%
GC 0640	Barley	-	0.05	NLD	63.0	378	-	-	ND	ND	3	ND	-
VP 0061	Beans except broad bean & soya bean (green pods & immature seeds)	-	0.59	FRA	62.3	312	-	-	ND	ND	ND	ND	-
VP 0062	Beans, shelled (immature seeds)	-	0.59	FRA	62.3	312	-	-	ND	ND	ND	ND	-
VR 0574	Beetroot	-	0.02	NLD	63.0	414	44	UNK	35	3	2a	0.15	0%
FB 0264	Blackberries	-	1.5	AUS	67.0	138	-	-	ND	ND	ND	ND	-
FB 0020	Blueberries	-	1.5	AUS	67.0	158	-	-	ND	ND	ND	ND	-
VP 0522	Broad bean (green pods & immature seeds)	-	0.59	-	-	ND	-	-	ND	ND	ND	ND	-
VP 0523	Broad bean, shelled (immature seeds)	-	0.59	NLD	63.0	387	-	-	ND	ND	ND	ND	-
VB 0400	Broccoli	-	0.5	USA	65.0	376	608	USA	474	3	2b	8.69	9%
VB 0401	Broccoli, Chinese	-	0.5	AUS	67.0	231	-	-	ND	ND	ND	ND	-
VB 0402	Brussels sprouts	-	0.5	NLD	63.0	394	7	FRA	5	1	1	3.13	3%
VB 0041	Cabbage, head	-	0.5	SAF	55.7	362	771	UNK	540	3	2b	9.75	10%
VB 4181	Cabbage, oxhead	-	0.5	NLD	63.0	383	-	-	ND	ND	ND	ND	-
VB 4179	Cabbage, red	-	0.5	NLD	63.0	566	-	-	ND	ND	ND	ND	-
VB 0403	Cabbage, Savoy	-	0.5	NLD	63.0	188	-	-	ND	ND	ND	ND	-
VB 4185	Cabbage, white	-	0.5	NLD	63.0	304	-	-	ND	ND	ND	ND	-
VC 4199	Cantaloupe	-	0.44	USA	65.0	606	500	JPN	500	3	2a	10.87	10%
VR 0577	Carrot	-	0.02	NLD	63.0	335	100	FRA	89	3	2a	0.16	0%

PIRIMICARB (101) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

Maximum%ARfD: 40%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VR 0463	Cassava	-	0.02	AUS	67.0	176	-	-	ND	ND	ND	ND	-
-	Cassava tapioca	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
VB 0404	Cauliflower (head)	-	0.5	UNK	70.1	579	1500	JPN	1500	3	2b	12.39	10%
VR 0578	Celeriac	-	0.02	FRA	62.3	374	1070	BEL	749	3	2b	0.36	0%
FS 0013	Cherries	-	2.1	FRA	62.3	375	5	UNK	4	1	1	12.64	10%
VR 0469	Chicory, roots	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
FB 0265	Cranberries	-	1.5	USA	65.0	229	-	-	ND	ND	ND	ND	-
VC 0424	Cucumber	-	0.44	NLD	63.0	313	400	FRA	360	3	2b	6.56	7%
FB 0021	Currants, red, black, white	-	1.5	FRA	62.3	153	-	-	ND	ND	ND	ND	-
FB 0266	Dewberries, incl boysen- & loganberry	-	1.5	AUS	67.0	152	-	-	ND	ND	ND	ND	-
MO 0105	Edible offal (mammalian)	-	0	FRA	62.3	277	-	-	ND	ND	1	0.00	0%
VO 0440	Egg plant	-	0.22	AUS	67.0	487	548	USA	444	3	2a	4.51	5%
PE 0112	Eggs	-	0	-	-	ND	-	-	ND	ND	1	ND	-
FB 0267	Elderberries	-	1.5	NLD	63.0	21	-	-	ND	ND	ND	ND	-
VB 0042	Flowerhead brassicas	-	0.5	-	-	ND	-	-	ND	ND	ND	ND	-
VA 0381	Garlic	-	0.09	FRA	62.3	22	-	-	ND	ND	ND	ND	-
VC 0425	Gherkin	-	0.44	NLD	63.0	96	116	USA	81	3	2a	1.80	2%
FB 0268	Gooseberries	-	1.5	FRA	62.3	153	-	-	ND	ND	ND	ND	-
FC 0203	Grapefruit	-	0.08	JPN	52.6	947	400	JPN	400	3	2a	2.66	3%
VR 0583	Horseradish	-	0.02	FRA	62.3	493	-	-	ND	ND	ND	ND	-
VR 0585	Jerusalem artichoke	-	0.02	AUS	67.0	10	150	USA	104	3	2b	0.01	0%
VL 0480	Kale	-	0.6	NLD	63.0	337	-	-	ND	ND	ND	ND	-
VB 0405	Kohlrabi	-	0.5	NLD	63.0	283	400	JPN	400	3	2b	6.74	7%
VL 0482	Lettuce, head	-	3	USA	65.0	213	450	JPN	450	3	2b	29.43	30%

Annex 4

PIRIMICARB (101) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

Maximum%ARfD: 40%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VL 0483	Lettuce, leaf	-	3	NLD	63.0	152	160	BEL	144	3	2a	20.94	20%
FC 0205	Lime	-	0.08	AUS	67.0	590	67	USA	56	3	2a	0.84	1%
FP 0228	Loquat	-	0.91	AUS	67.0	64	-	-	ND	ND	ND	ND	-
GC 0645	Maize	-	0.05	FRA	62.3	260	-	-	ND	ND	3	ND	-
FC 0206	Mandarin	-	0.08	JPN	52.6	409	100	FRA	72	3	2a	0.84	1%
MM 0095	Meat from mammals other than marine mammals	-	0	AUS	67.0	521	-	-	ND	ND	1	0.00	0%
VC 0046	Melons, except watermelon	-	0.09	USA	65.0	655	700	JPN	700	3	2b	2.72	3%
ML 0106	Milks	-	0	USA	65.0	2466	-	-	ND	ND	3	ND	-
FS 0245	Nectarine	-	2.1	USA	65.0	590	110	FRA	99	3	2a	25.46	30%
GC 0647	Oats	-	0.05	FRA	62.3	305	-	-	ND	ND	3	ND	-
VO 0442	Okra	-	0.22	USA	65.0	235	10	JPN	10	1	1	0.80	1%
VA 0385	Onion, bulb	-	0.09	FRA	62.3	306	140	FRA	126	3	2a	0.81	1%
FC 0004	Orange, sweet, sour + orange-like hybrid	-	0.08	USA	65.0	564	190	FRA	137	3	2a	1.03	1%
VR 0588	Parsnip	-	0.02	UNK	70.1	202	125	UNK	90	3	2a	0.11	0%
FS 0247	Peach	-	2.1	SAF	55.7	685	150	JPN	150	3	2a	37.14	40%
FP 0230	Pear	-	0.91	USA	65.0	693	100	FRA	89	3	2a	12.19	10%
VP 0063	Peas (green pods & immature seeds)	-	0.59	JPN	52.6	63	-	-	ND	ND	ND	ND	-
VP 0064	Peas, shelled (immature seeds)	-	0.59	UNK	70.1	437	-	-	ND	ND	ND	ND	-
VO 0444	Peppers, chili	-	0.22	USA	65.0	90	45	USA	43	3	2a	0.60	1%
VO 0445	Peppers, sweet (incl. pim(i)ento)	-	0.22	FRA	62.3	207	172	UNK	160	3	2a	1.86	2%
FS 0014	Plum (incl dried)	-	2.1	USA	65.0	413	59	UNK	55	3	2a	16.92	20%
DF 0014	Plum, dried (prunes)	-	0.86	USA	65.0	303	6	FRA	5	1	1	4.01	4%
GC 0656	Popcorn	-	0.05	JPN	52.6	175	-	-	ND	ND	ND	ND	-
VR 0589	Potato	-	0.02	NLD	63.0	687	200	FRA	160	3	2a	0.32	0%

Annex 4

PIRIMICARB (101) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

Maximum%ARfD: 40%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
PM 0110	Poultry meat	-	0	AUS	67.0	431	-	-	ND	ND	1	0.00	0%
PO 0111	Poultry, edible offal of	-	0	USA	65.0	248	-	-	ND	ND	1	0.00	0%
VD 0070	Pulses	-	0.15	-	-	ND	-	-	ND	ND	3	ND	-
FP 0231	Quince	-	0.91	AUS	67.0	175	92	USA	56	3	2a	3.90	4%
VR 0494	Radish	-	0.02	FRA	62.3	204	7	FRA	6	1	1	0.07	0%
VR 0590	Radish, black	-	0.02	USA	65.0	46	-	-	ND	ND	ND	ND	-
VR 0591	Radish, Japanese	-	0.02	JPN	52.6	267	1000	JPN	1000	3	2b	0.30	0%
SO 0495	Rape seed	-	0.02	-	-	ND	-	-	ND	ND	3	ND	-
FB 0272	Raspberries, red, black	-	1.5	FRA	62.3	324	-	-	ND	ND	ND	ND	-
FB 0273	Rose hips	-	1.5	NLD	63.0	25	-	-	ND	ND	ND	ND	-
GC 0650	Rye	-	0.05	NLD	63.0	77	-	-	ND	ND	3	ND	-
VR 0498	Salsify	-	0.02	UNK	70.1	334	-	-	ND	ND	ND	ND	-
FC 0005	Shaddock or pomelo + shaddock-like hybrid	-	0.08	USA	65.0	448	210	FRA	126	3	2a	0.86	1%
GC 0651	Sorghum	-	0.05	USA	65.0	18	-	-	ND	ND	3	ND	-
VC 0431	Squash, summer (= courgette)	-	0.44	FRA	62.3	343	300	FRA	270	3	2a	6.23	6%
VR 0596	Sugar beet	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
SO 0702	Sunflower seed	-	0.07	USA	65.0	193	-	-	ND	ND	3	ND	-
VR 0497	Swede	-	0.02	FRA	62.3	204	-	-	ND	ND	ND	ND	-
VO 1275	Sweet corn (kernels)	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
VR 0508	Sweet potato	-	0.02	USA	65.0	536	250	JPN	250	3	2a	0.32	0%
FC 4031	Tangelo	-	0.08	AUS	67.0	114	-	-	ND	ND	ND	ND	-
VR 0505	Taro	-	0.02	NLD	63.0	37	-	-	ND	ND	ND	ND	-
VO 0448	Tomato	-	0.22	USA	65.0	391	85	UNK	85	3	2a	1.90	2%
JF 0448	Tomato juice	0.07	-	-	-	ND	-	-	ND	ND	3	ND	-

Annex 4

PIRIMICARB (101) International estimate of short term intake (IESTI) for **GENERAL POPULATION** Acute RfD= 0.1 mg/kg bw (100 µg/kg bw) Maximum%ARfD: 40%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
-	Tomato paste	0.16	-	-	-	ND	-	-	ND	ND	ND	ND	-
GC 0653	Triticale	-	0.05	-	-	ND	-	-	ND	ND	3	ND	-
VR 0506	Turnip, garden	-	0.02	USA	65.0	235	200	FRA	154	3	2a	0.17	0%
FB 0019	Vaccinium berries (incl. Bearberry)	-	1.5	-	-	ND	-	-	ND	ND	ND	ND	-
GC 0654	Wheat	-	0.05	USA	65.0	383	-	-	ND	ND	3	ND	-
VC 0433	Winter squash (= pumpkin), stated as pumpkin VC 0429	-	0.44	SAF	55.7	1003	1000	JPN	1000	3	2a	23.72	20%
VR 0600	Yams	-	0.02	-	-	ND	150	USA	129	3	ND	ND	-

PIRIMICARB (101) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS** Acute RfD= 0.1 mg/kg bw (100 µg/kg bw) Maximum%ARfD: 70%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
FC 0205	Lime	-	0.08	AUS	19.0	26	67	USA	56	3	2b	0.33	0%
FP 0226	Apple	-	0.91	USA	15.0	679	110	FRA	100	3	2a	53.32	50%
JF 0226	Apple juice	0.13	-	-	-	ND	-	-	ND	ND	3	ND	-
FS 0240	Apricot	-	2.1	AUS	19.0	414	40	FRA	37	3	2a	54.03	50%

PIRIMICARB (101) International estimate of short term intake (IESTI) for Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

CHILDREN UP TO 6 YEARS Maximum%ARfD: 70%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VS 0620	Artichoke globe	-	2.8	FRA	17.8	89	350	BEL	140	3	2b	42.00	40%
VS 0621	Asparagus	-	0	USA	15.0	178	25	FRA	13	3	2a	0.00	0%
GC 0640	Barley	-	0.05	AUS	19.0	14	-	-	ND	ND	3	ND	-
VP 0061	Beans except broad bean & soya bean (green pods & immature seeds)	-	0.59	FRA	17.8	203	-	-	ND	ND	ND	ND	-
VP 0062	Beans, shelled (immature seeds)	-	0.59	FRA	17.8	198	-	-	ND	ND	ND	ND	-
VR 0574	Beetroot	-	0.02	FRA	17.8	223	44	UNK	35	3	2a	0.33	0%
FB 0264	Blackberries	-	1.5	FRA	17.8	48	-	-	ND	ND	ND	ND	-
FB 0020	Blueberries	-	1.5	FRA	17.8	138	-	-	ND	ND	ND	ND	-
VP 0522	Broad bean (green pods & immature seeds)	-	0.59	-	-	ND	-	-	ND	ND	ND	ND	-
VP 0523	Broad bean, shelled (immature seeds)	-	0.59	-	-	ND	-	-	ND	ND	ND	ND	-
VB 0400	Broccoli	-	0.5	USA	15.0	164	608	USA	474	3	2b	16.43	20%
VB 0401	Broccoli, Chinese	-	0.5	-	-	ND	-	-	ND	ND	ND	ND	-
VB 0402	Brussels sprouts	-	0.5	NLD	17.0	213	7	FRA	5	1	1	6.25	6%
VB 0041	Cabbage, head	-	0.5	SAF	14.2	220	771	UNK	540	3	2b	23.25	20%
VB 4181	Cabbage, oxhead	-	0.5	NLD	17.0	167	-	-	ND	ND	ND	ND	-
VB 4179	Cabbage, red	-	0.5	NLD	17.0	222	-	-	ND	ND	ND	ND	-
VB 0403	Cabbage, Savoy	-	0.5	NLD	17.0	121	-	-	ND	ND	ND	ND	-
VB 4185	Cabbage, white	-	0.5	NLD	17.0	110	-	-	ND	ND	ND	ND	-
VC 4199	Cantaloupe	-	0.44	USA	15.0	270	500	JPN	500	3	2b	23.73	20%
VR 0577	Carrot	-	0.02	FRA	17.8	205	100	FRA	89	3	2a	0.43	0%
VR 0463	Cassava	-	0.02	AUS	19.0	126	-	-	ND	ND	ND	ND	-
-	Cassava tapioca	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
VB 0404	Cauliflower (head)	-	0.5	NLD	17.0	209	1500	JPN	1500	3	2b	18.47	20%
VR 0578	Celeriac	-	0.02	FRA	17.8	108	1070	BEL	749	3	2b	0.36	0%
FS 0013	Cherries	-	2.1	FRA	17.8	297	5	UNK	4	1	1	35.01	40%

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PIRIMICARB (101) International estimate of short term intake (IESTI) for Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

CHILDREN UP TO 6 YEARS Maximum%ARfD: 70%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VR 0469	Chicory, roots	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
FB 0265	Cranberries	-	1.5	USA	15.0	102	-	-	ND	ND	ND	ND	-
VC 0424	Cucumber	-	0.44	NLD	17.0	162	400	FRA	360	3	2b	12.58	10%
FB 0021	Currants, red, black, white	-	1.5	AUS	19.0	584	-	-	ND	ND	ND	ND	-
FB 0266	Dewberries, incl boysen- & loganberry	-	1.5	AUS	19.0	76	-	-	ND	ND	ND	ND	-
MO 0105	Edible offal (mammalian)	-	0	FRA	17.8	203	-	-	ND	ND	1	0.00	0%
VO 0440	Egg plant	-	0.22	JPN	15.9	219	548	USA	444	3	2b	9.10	9%
PE 0112	Eggs	-	0	-	-	ND	-	-	ND	ND	1	ND	-
FB 0267	Elderberries	-	1.5	NLD	17.0	9	-	-	ND	ND	ND	ND	-
VB 0042	Flowerhead brassicas	-	0.5	-	-	ND	-	-	ND	ND	ND	ND	-
VA 0381	Garlic	-	0.09	FRA	17.8	30	-	-	ND	ND	ND	ND	-
VC 0425	Gherkin	-	0.44	NLD	17.0	56	116	USA	81	3	2b	4.32	4%
FB 0268	Gooseberries	-	1.5	-	-	ND	-	-	ND	ND	ND	ND	-
FC 0203	Grapefruit	-	0.08	FRA	17.8	381	400	JPN	400	3	2b	5.14	5%
VR 0583	Horseradish	-	0.02	USA	15.0	127	-	-	ND	ND	ND	ND	-
VR 0585	Jerusalem artichoke	-	0.02	-	-	ND	150	USA	104	3	ND	ND	-
VL 0480	Kale	-	0.6	NLD	17.0	149	-	-	ND	ND	ND	ND	-
VB 0405	Kohlrabi	-	0.5	-	-	ND	400	JPN	400	3	ND	ND	-
VL 0482	Lettuce, head	-	3	NLD	17.0	84	450	JPN	450	3	2b	44.28	40%
VL 0483	Lettuce, leaf	-	3	NLD	17.0	102	160	BEL	144	3	2b	54.00	50%
FP 0228	Loquat	-	0.91	-	-	ND	-	-	ND	ND	ND	ND	-
GC 0645	Maize	-	0.05	FRA	17.8	148	-	-	ND	ND	3	ND	-
FC 0206	Mandarin	-	0.08	JPN	15.9	353	100	FRA	72	3	2a	2.50	3%
MM 0095	Meat from mammals other than marine mammals	-	0	AUS	19.0	261	-	-	ND	ND	1	0.00	0%
VC 0046	Melons, except watermelon	-	0.09	AUS	19.0	413	700	JPN	700	3	2b	5.87	6%

PIRIMICARB (101) International estimate of short term intake (IESTI) for Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

CHILDREN UP TO 6 YEARS Maximum%ARfD: 70%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
ML 0106	Milks	-	0	USA	15.0	1286	-	-	ND	ND	3	ND	-
FS 0245	Nectarine	-	2.1	AUS	19.0	302	110	FRA	99	3	2a	55.27	60%
GC 0647	Oats	-	0.05	USA	15.0	62	-	-	ND	ND	3	ND	-
VO 0442	Okra	-	0.22	USA	15.0	203	10	JPN	10	1	1	2.97	3%
VA 0385	Onion, bulb	-	0.09	FRA	17.8	127	140	FRA	126	3	2a	1.92	2%
FC 0004	Orange, sweet, sour + orange-like hybrid	-	0.08	UNK	14.5	495	190	FRA	137	3	2a	4.24	4%
VR 0588	Parsnip	-	0.02	UNK	14.5	227	125	UNK	90	3	2a	0.56	1%
FS 0247	Peach	-	2.1	AUS	19.0	315	150	JPN	150	3	2a	68.03	70%
FP 0230	Pear	-	0.91	UNK	14.5	279	100	FRA	89	3	2a	28.68	30%
VP 0063	Peas (green pods & immature seeds)	-	0.59	JPN	15.9	48	-	-	ND	ND	ND	ND	-
VP 0064	Peas, shelled (immature seeds)	-	0.59	UNK	14.5	174	-	-	ND	ND	ND	ND	-
VO 0444	Peppers, chili	-	0.22	AUS	19.0	31	45	USA	43	3	2b	1.06	1%
VO 0445	Peppers, sweet (incl. pim(i)ento)	-	0.22	AUS	19.0	60	172	UNK	160	3	2b	2.09	2%
FS 0014	Plum (incl dried)	-	2.1	FRA	17.8	254	59	UNK	55	3	2a	43.10	40%
DF 0014	Plum, dried (prunes)	-	0.86	AUS	19.0	170	6	FRA	5	1	1	7.70	8%
GC 0656	Popcorn	-	0.05	JPN	15.9	53	-	-	ND	ND	ND	ND	-
VR 0589	Potato	-	0.02	SAF	14.2	300	200	FRA	160	3	2a	0.87	1%
PM 0110	Poultry meat	-	0	AUS	19.0	224	-	-	ND	ND	1	0.00	0%
PO 0111	Poultry, edible offal of	-	0	USA	15.0	37	-	-	ND	ND	1	0.00	0%
VD 0070	Pulses	-	0.15	-	-	ND	-	-	ND	ND	3	ND	-
FP 0231	Quince	-	0.91	NLD	17.0	1	92	USA	56	3	2b	0.16	0%
VR 0494	Radish	-	0.02	FRA	17.8	122	7	FRA	6	1	1	0.14	0%
VR 0590	Radish, black	-	0.02	NLD	17.0	2	-	-	ND	ND	ND	ND	-
VR 0591	Radish, Japanese	-	0.02	JPN	15.9	132	1000	JPN	1000	3	2b	0.50	0%
SO 0495	Rape seed	-	0.02	-	-	ND	-	-	ND	ND	3	ND	-

Annex 4

PIRIMICARB (101) International estimate of short term intake (IESTI) for Acute RfD= 0.1 mg/kg bw (100 µg/kg bw)

CHILDREN UP TO 6 YEARS Maximum%ARfD: 70%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
FB 0272	Raspberries, red, black	-	1.5	FRA	17.8	76	-	-	ND	ND	ND	ND	-
FB 0273	Rose hips	-	1.5	NLD	17.0	16	-	-	ND	ND	ND	ND	-
GC 0650	Rye	-	0.05	NLD	17.0	37	-	-	ND	ND	3	ND	-
VR 0498	Salsify	-	0.02	UNK	14.5	125	-	-	ND	ND	ND	ND	-
FC 0005	Shaddock or pomelo + shaddock-like hybrid	-	0.08	FRA	17.8	381	210	FRA	126	3	2a	2.85	3%
GC 0651	Sorghum	-	0.05	-	-	ND	-	-	ND	ND	3	ND	-
VC 0431	Squash, summer (= courgette)	-	0.44	AUS	19.0	219	300	FRA	270	3	2b	15.21	20%
VR 0596	Sugar beet	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
SO 0702	Sunflower seed	-	0.07	USA	15.0	24	-	-	ND	ND	3	ND	-
VR 0497	Swede	-	0.02	FRA	17.8	122	-	-	ND	ND	ND	ND	-
VO 1275	Sweet corn (kernels)	-	0.02	-	-	ND	-	-	ND	ND	ND	ND	-
VR 0508	Sweet potato	-	0.02	USA	15.0	166	250	JPN	250	3	2b	0.66	1%
FC 4031	Tangelo	-	0.08	-	-	ND	-	-	ND	ND	ND	ND	-
VR 0505	Taro	-	0.02	NLD	17.0	2	-	-	ND	ND	ND	ND	-
VO 0448	Tomato	-	0.22	USA	15.0	159	85	UNK	85	3	2a	4.83	5%
JF 0448	Tomato juice	0.07	-	-	-	ND	-	-	ND	ND	3	ND	-
-	Tomato paste	0.16	-	-	-	ND	-	-	ND	ND	ND	ND	-
GC 0653	Triticale	-	0.05	-	-	ND	-	-	ND	ND	3	ND	-
VR 0506	Turnip, garden	-	0.02	JPN	15.9	77	200	FRA	154	3	2b	0.29	0%
FB 0019	Vaccinium berries (incl. Bearberry)	-	1.5	-	-	ND	-	-	ND	ND	ND	ND	-
GC 0654	Wheat	-	0.05	USA	15.0	151	-	-	ND	ND	3	ND	-
VC 0433	Winter squash (= pumpkin), stated as pumpkin VC 0429	-	0.44	SAF	14.2	224	1000	JPN	1000	3	2b	20.86	20%
VR 0600	Yams	-	0.02	-	-	ND	150	USA	129	3	ND	ND	-

PIRIMIPHOS-METHYL (86) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.2 mg/kg bw (200 µg/kg bw)

Maximum%ARfD: 10%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
GC 0640	Barley	-	4.5	NLD	63.0	378	-	-	ND	ND	1	27.00	10%
GC 0640	Barley (beer only)	0.01	-	AUS	67.0	528	-	-	ND	ND	3	0.08	0%
PE 0840	Chicken eggs	-	0.01	FRA	62.3	219	-	-	ND	ND	1	0.04	0%
MO 0105	Edible offal (mammalian)	-	0	FRA	62.3	277	-	-	ND	ND	1	0.00	0%
GC 0645	Maize	-	4.5	FRA	62.3	260	-	-	ND	ND	1	18.77	9%
MM 0095	Meat from mammals other than marine mammals: 20% as fat	-	0	AUS	67.0	104	-	-	ND	ND	1	0.00	0%
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	-	0	AUS	67.0	417	-	-	ND	ND	1	0.00	0%
ML 0106	Milks	0.003	-	USA	65.0	2466	-	-	ND	ND	3	0.11	0%
GC 0647	Oats	-	4.5	FRA	62.3	305	-	-	ND	ND	1	22.05	10%
PM 0110	Poultry meat: 10% as fat	-	0	AUS	67.0	43	-	-	ND	ND	1	0.00	0%
PM 0110	Poultry meat: 90% as muscle	-	0	AUS	67.0	388	-	-	ND	ND	1	0.00	0%
PO 0111	Poultry, edible offal of	-	0	USA	65.0	248	-	-	ND	ND	1	0.00	0%
GC 0649	Rice	-	4.5	FRA	62.3	312	-	-	ND	ND	1	22.50	10%
GC 0650	Rye	-	4.5	NLD	63.0	77	-	-	ND	ND	1	5.49	3%
GC 0654	Wheat	-	4.5	USA	65.0	383	-	-	ND	ND	1	26.51	10%
CM 0654	Wheat bran, unprocessed	5.1	-	USA	65.0	80	-	-	ND	ND	3	6.27	3%
CF 1211	Wheat flour	0.39	-	USA	65.0	365	-	-	ND	ND	3	2.19	1%
CF 1212	Wheat wholemeal	1.6	-	USA	65.0	155	-	-	ND	ND	3	3.82	2%
CP 1211	White bread	0.22	-	SAF	55.7	479	-	-	ND	ND	3	1.89	1%
CP 1212	Wholemeal bread	0.83	-	SAF	55.7	395	-	-	ND	ND	3	5.89	3%

PIRIMIPHOS-METHYL (86) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS** Acute RfD= 0.2 mg/kg bw (200 µg/kg bw)

Maximum%ARfD: 30%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
GC 0640	Barley	-	4.5	AUS	19.0	14	-	-	ND	ND	1	3.29	2%
GC 0640	Barley (beer only)	0.01	-	AUS	19.0	12	-	-	ND	ND	3	0.01	0%
PE 0840	Chicken eggs	-	0.01	FRA	17.8	134	-	-	ND	ND	1	0.08	0%
MO 0105	Edible offal (mammalian)	-	0	FRA	17.8	203	-	-	ND	ND	1	0.00	0%
GC 0645	Maize	-	4.5	FRA	17.8	148	-	-	ND	ND	1	37.49	20%
MM 0095	Meat from mammals other than marine mammals: 20% as fat	-	0	AUS	19.0	52	-	-	ND	ND	1	0.00	0%
MM 0095	Meat from mammals other than marine mammals: 80% as muscle	-	0	AUS	19.0	208	-	-	ND	ND	1	0.00	0%
ML 0106	Milks	0.003	-	USA	15.0	1286	-	-	ND	ND	3	0.26	0%
GC 0647	Oats	-	4.5	USA	15.0	62	-	-	ND	ND	1	18.68	9%
PM 0110	Poultry meat: 10% as fat	-	0	AUS	19.0	22	-	-	ND	ND	1	0.00	0%
PM 0110	Poultry meat: 90% as muscle	-	0	AUS	19.0	201	-	-	ND	ND	1	0.00	0%
PO 0111	Poultry, edible offal of	-	0	USA	15.0	37	-	-	ND	ND	1	0.00	0%
GC 0649	Rice	-	4.5	FRA	17.8	223	-	-	ND	ND	1	56.25	30%
GC 0650	Rye	-	4.5	NLD	17.0	37	-	-	ND	ND	1	9.77	5%
GC 0654	Wheat	-	4.5	USA	15.0	151	-	-	ND	ND	1	45.32	20%
CM 0654	Wheat bran, unprocessed	5.1	-	USA	15.0	30	-	-	ND	ND	3	10.10	5%
CF 1211	Wheat flour	0.39	-	AUS	19.0	194	-	-	ND	ND	3	3.99	2%
CF 1212	Wheat wholemeal	1.6	-	USA	15.0	74	-	-	ND	ND	3	7.86	4%
CP 1211	White bread	0.22	-	SAF	14.2	270	-	-	ND	ND	3	4.18	2%
CP 1212	Wholemeal bread	0.83	-	SAF	14.2	240	-	-	ND	ND	3	14.03	7%

PROPAMOCARB (148) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

ARfD= 2 mg/kg bw (2000 µg/kg bw)

Maximum%ARfD: 40%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion. g/person	Unit weight. g	Country	Unit weight. edible portion. g				
VB 0404	Cauliflower (head)	-	0.09	UNK	70.1	579	1000	BEL	640	3	2b	2.23	0%
VL 0469	Chicory leaves (head)	-	0.9	FRA	62.3	222	53	USA	47	3	2a	4.58	0%
VC 0424	Cucumber	-	4.8	NLD	63.0	313	400	FRA	360	3	2b	71.57	4%
MO 0105	Edible offal (mammalian)	-	0.01	FRA	62.3	277	-	-	ND	ND	1	0.04	0%
VO 0440	Eggplant	-	0.16	AUS	67.0	487	80	JPN	80	3	2a	1.55	0%
PE 0112	Eggs	-	0.01	-	-	ND	-	-	ND	ND	1	ND	-
VC 0425	Gherkin	-	4.8	NLD	63.0	96	116	USA	81	3	2a	19.67	1%
VL 0482	Lettuce. head	-	86	USA	65.0	213	539	USA	512	3	2b	843.66	40%
VL 0483	Lettuce. leaf	-	86	NLD	63.0	152	160	BEL	144	3	2a	600.40	30%
MM 0095	Meat from mammals other than marine mammals	-	0.01	AUS	67.0	521	-	-	ND	ND	1	0.08	0%
VC 0046	Melons. except watermelon	-	0.53	USA	65.0	655	700	FRA	420	3	2a	12.19	1%
ML 0106	Milks	0	-	USA	65.0	2466	-	-	ND	ND	3	0.00	0%
VO 0445	Peppers. sweet (incl. pim(i)ento)	-	1.8	FRA	62.3	207	172	UNK	160	3	2a	15.24	1%
VR 0589	Potato	-	0.17	NLD	63.0	687	216	UNK	216	3	2a	3.02	0%
PM 0110	Poultry meat	-	0.01	AUS	67.0	431	-	-	ND	ND	1	0.06	0%
PO 0111	Poultry. edible offal of	-	0.01	USA	65.0	248	-	-	ND	ND	1	0.04	0%
VR 0494	Radish	-	0.42	FRA	62.3	204	7	FRA	6	1	1	1.38	0%
VO 0448	Tomato	-	1.4	USA	65.0	391	123	USA	123	3	2a	13.71	1%
-	Tomato paste	1.54	-	-	-	ND	-	-	ND	ND	ND	ND	-
VC 0432	Watermelon	-	0.53	USA	65.0	1939	3000	JPN	3000	3	2b	47.43	2%
VC 0433	Winter squash (= pumpkin)	-	4.8	USA	65.0	729	1000	JPN	1000	3	2b	161.57	8%

Annex 4

PROPAMOCARB (148) International estimate of short term intake (IESTI) for ARfD= 2 mg/kg bw (2000 µg/kg bw)

CHILDREN UP TO 6 YEARS Maximum%ARfD: 80%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight						
				Country	Body weight (kg)	Large portion. g/person	Unit weight. g	Country	Unit weight. edible portion. g	Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
VB 0404	Cauliflower (head)	-	0.09	NLD	17.0	209	1000	BEL	640	3	2b	3.32	0%
VL 0469	Chicory leaves (head)	-	0.9	USA	15.0	19	53	USA	47	3	2b	3.38	0%
VC 0424	Cucumber	-	4.8	NLD	17.0	162	400	FRA	360	3	2b	137.23	7%
MO 0105	Edible offal (mammalian)	-	0.01	FRA	17.8	203	-	-	ND	ND	1	0.11	0%
VO 0440	Egg plant	-	0.16	JPN	15.9	219	80	JPN	80	3	2a	3.82	0%
PE 0112	Eggs	-	0.01	-	-	ND	-	-	ND	ND	1	ND	-
VC 0425	Gherkin	-	4.8	NLD	17.0	56	116	USA	81	3	2b	1269.36	60%
VL 0482	Lettuce. head	-	86	NLD	17.0	84	539	USA	512	3	2b	1548.00	80%
VL 0483	Lettuce. leaf	-	86	NLD	17.0	102	160	BEL	144	3	2b	178.20	9%
MM 0095	Meat from mammals other than marine mammals	-	0.01	AUS	19.0	261	-	-	ND	ND	1	0.14	0%
VC 0046	Melons. except watermelon	-	0.53	AUS	19.0	413	700	FRA	420	3	2b	34.56	2%
ML 0106	Milks	0	-	USA	15.0	1286	-	-	ND	ND	3	0.00	0%
VO 0445	Peppers. sweet (incl. pim(i)ento)	-	1.8	AUS	19.0	60	172	UNK	160	3	2b	17.06	1%
VR 0589	Potato	-	0.17	SAF	14.2	300	216	UNK	216	3	2a	8.76	0%
PM 0110	Poultry meat	-	0.01	AUS	19.0	224	-	-	ND	ND	1	0.12	0%
PO 0111	Poultry. edible offal of	-	0.01	USA	15.0	37	-	-	ND	ND	1	0.02	0%
VR 0494	Radish	-	0.42	FRA	17.8	122	7	FRA	6	1	1	2.87	0%
VO 0448	Tomato	-	1.4	USA	15.0	159	123	USA	123	3	2a	37.80	2%
-	Tomato paste	1.54	-	-	-	ND	-	-	ND	ND	ND	ND	-
VC 0432	Watermelon	-	0.53	AUS	19.0	1473	3000	JPN	3000	3	2b	123.24	6%
VC 0433	Winter squash (= pumpkin)	-	4.8	USA	15.0	169	1000	JPN	1000	3	2b	161.86	8%

PYRACLOSTROBIN (210) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.05 mg/kg bw (50 µg/kg bw)

Maximum%ARfD: 30%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
TN 0660	Almonds	-	0.02	JPN	52.6	74	-	-	ND	ND	1	0.03	0%
FP 0226	Apple	-	0.29	USA	65.0	1348	110	FRA	100	3	2a	6.91	10%
FS 0240	Apricot	-	0.63	JPN	52.6	292	40	FRA	37	3	2a	4.39	9%
FI 0327	Banana	-	0.02	SAF	55.7	613	900	FRA	612	3	2a	0.66	1%
GC 0640	Barley (fresh, flour, beer)	0.03	-	NLD	63.0	378	-	-	ND	ND	3	0.18	0%
VD 0071	Beans (dry)	-	0.1	FRA	62.3	255	-	-	ND	ND	3	ND	-
FB 0020	Blueberries	0.34	0.57	AUS	67.0	158	-	-	ND	ND	ND	ND	-
-	Brassica vegetables (flowerhead, head & leafy brassicas, kohlrabi)	-	0.04	-	-	ND	-	-	ND	ND	ND	ND	-
VB 0400	Broccoli	-	0.04	USA	65.0	376	150	JPN	150	3	2a	0.42	1%
VB 0402	Brussels sprouts	-	0.14	NLD	63.0	394	7	FRA	5	1	1	0.88	2%
VB 4179	Cabbage, red	-	0.09	NLD	63.0	566	-	-	ND	ND	1	0.81	2%
VB 0403	Cabbage, Savoy	-	0.09	NLD	63.0	188	-	-	ND	ND	1	0.27	1%
VB 4185	Cabbage, white	-	0.09	NLD	63.0	304	-	-	ND	ND	1	0.43	1%
VB 0041	Cabbages, head	-	0.09	SAF	55.7	362	771	UNK	540	3	1	0.59	1%
VC 4199	Cantaloupe	-	0.13	USA	65.0	606	552	USA	276	3	2a	2.32	5%
VR 0577	Carrot	-	0.24	NLD	63.0	335	100	FRA	89	3	2a	1.95	4%
VB 0404	Cauliflower (head)	-	0.04	UNK	70.1	579	575	USA	224	3	2a	0.59	1%
FS 0013	Cherries	-	0.63	FRA	62.3	375	5	FRA	4	1	1	3.79	8%
-	Coffee green	0.02	-	-	-	ND	-	-	ND	ND	3	ND	-
VC 0424	Cucumber	-	0.41	NLD	63.0	313	400	FRA	360	3	2b	6.11	10%
MO 0105	Edible offal (mammalian)	-	0.037	FRA	62.3	277	-	-	ND	ND	1	0.16	0%
VO 0440	Egg plant	-	0.21	AUS	67.0	487	80	JPN	80	3	2a	2.03	4%
VA 0381	Garlic	-	0.05	FRA	62.3	22	-	-	ND	ND	1	0.02	0%
FC 0203	Grapefruit	-	0.51	JPN	52.6	947	400	JPN	400	3	2a	16.94	30%
FB 0269	Grapes (fresh, dried, excluding wine)	0.44	1.38	AUS	67.0	513	125	FRA	118	3	2a	15.41	30%

Annex 4

PYRACLOSTROBIN (210) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.05 mg/kg bw (50 µg/kg bw)

Maximum%ARfD: 30%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
DF 0269	Grapes, dried (= currants, raisins and sultanas)	-	4.27	FRA	62.3	135	-	-	ND	ND	1	9.27	20%
DH 1100	Hops, dry	3.5	-	USA	65.0	6	-	-	ND	ND	3	0.32	1%
VL 0480	Kale	-	0.61	NLD	63.0	337	-	-	ND	ND	1	3.26	7%
VA 0384	Leek	-	0.42	FRA	62.3	374	100	FRA	50	3	2a	3.19	6%
FC 0204	Lemon	-	0.51	FRA	62.3	115	70	JPN	70	3	2a	2.09	4%
VD 0533	Lentil (dry)	0.13	-	FRA	62.3	435	-	-	ND	ND	3	0.91	2%
VL 0482	Lettuce, head	-	0.81	USA	65.0	213	539	USA	512	3	2b	7.95	20%
GC 0645	Maize (fresh, flour, oil)	0.02	-	FRA	62.3	260	-	-	ND	ND	3	0.08	0%
FC 0206	Mandarin	-	0.51	JPN	52.6	409	100	FRA	72	3	2a	5.36	10%
FI 0345	Mango	-	0.05	FRA	62.3	567	207	USA	139	3	2a	0.68	1%
MM 0095	Meat from mammals other than marine mammals	-	0.044	AUS	67.0	521	-	-	ND	ND	1	0.34	1%
ML 0106	Milks	0.01	-	USA	65.0	2466	-	-	ND	ND	3	0.38	1%
FS 0245	Nectarine	-	0.63	USA	65.0	590	110	FRA	99	3	2a	7.64	20%
GC 0647	Oats	0.17	-	FRA	62.3	305	-	-	ND	ND	3	0.83	2%
VA 0385	Onion, bulb	-	0.09	FRA	62.3	306	140	FRA	126	3	2a	0.81	2%
FC 0004	Oranges, sweet, sour (incl. Orange-like hybrids)	-	0.51	USA	65.0	564	200	JPN	200	3	2a	7.57	20%
FI 0350	Papaya	-	0.05	USA	65.0	567	250	JPN	250	3	2a	0.82	2%
FS 0247	Peach	-	0.63	SAF	55.7	685	110	FRA	99	3	2a	9.99	20%
SO 0697	Peanut	0.02	-	FRA	62.3	161	-	-	ND	ND	3	0.05	0%
VD 0072	Peas (dry)	0.07	-	FRA	62.3	445	-	-	ND	ND	3	0.50	1%
VP 0064	Peas, shelled (immature seeds)	-	0.02	UNK	70.1	437	-	-	ND	ND	1	0.12	0%
TN 0672	Pecan	-	0.02	AUS	67.0	23	-	-	ND	ND	1	0.01	0%
VO 0445	Peppers, sweet (incl. pim(i)ento)	-	0.25	FRA	62.3	207	40	JPN	40	3	2a	1.15	2%

PYRACLOSTROBIN (210) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD= 0.05 mg/kg bw (50 µg/kg bw)

Maximum%ARfD: 30%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
TN 0675	Pistachio nut	-	0.45	AUS	67.0	300	-	-	ND	ND	1	2.02	4%
FS 0014	Plums (fresh, prunes)	-	0.63	USA	65.0	413	66	USA	62	3	2a	5.20	10%
VR 0589	Potato	-	0.02	NLD	63.0	687	200	FRA	160	3	2a	0.32	1%
VR 0494	Radish	-	0.3	FRA	62.3	204	7	FRA	6	1	1	0.98	2%
FB 0272	Raspberries, red, black	-	1.28	FRA	62.3	324	-	-	ND	ND	1	6.66	10%
VD 0541	Soya bean (dry)	0.02	-	JPN	52.6	159	-	-	ND	ND	3	0.06	0%
OR 0541	Soya bean oil, refined	0.016	-	USA	65.0	98	-	-	ND	ND	3	0.02	0%
VC 0431	Squash, summer	-	0.18	FRA	62.3	343	300	FRA	270	3	2a	2.55	5%
FB 0275	Strawberry	-	0.26	FRA	62.3	346	14	FRA	13	1	1	1.44	3%
SO 0702	Sunflower seed	0.055	-	USA	65.0	193	-	-	ND	ND	3	0.16	0%
OR 0702	Sunflower seed oil, edible	0.00054	-	FRA	62.3	61	-	-	ND	ND	3	0.00	0%
FC 4031	Tangelo	-	0.51	AUS	67.0	114	-	-	ND	ND	ND	ND	-
VO 0448	Tomato (fresh, juice, paste, peeled)	-	0.21	USA	65.0	391	105	FRA	102	3	2a	1.92	4%
GC 0654	Wheat	0.02	-	USA	65.0	383	-	-	ND	ND	3	0.12	0%
CF 1211	Wheat flour	0.012	-	USA	65.0	365	-	-	ND	ND	3	0.07	0%
CF 1210	Wheat germ	0.016	-	FRA	62.3	207	-	-	ND	ND	3	0.05	0%
-	Wine only	0.04	-	AUS	67.0	1131	-	-	ND	ND	3	0.68	1%

Annex 4

PYRACLOSTROBIN (210) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.05 mg/kg bw (50 µg/kg bw)

Maximum%ARfD: 80%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
FC 0204	Lemon	-	0.51	JPN	15.9	88	70	JPN	70	3	2a	7.33	10%
TN 0660	Almonds	-	0.02	FRA	17.8	31	-	-	ND	ND	1	0.04	0%
FP 0226	Apple	-	0.29	USA	15.0	679	110	FRA	100	3	2a	16.99	30%
FS 0240	Apricot	-	0.63	AUS	19.0	414	40	FRA	37	3	2a	16.21	30%
FI 0327	Banana	-	0.02	JPN	15.9	312	900	FRA	612	3	2b	1.18	2%
GC 0640	Barley (fresh, flour, beer)	0.03	-	AUS	19.0	14	-	-	ND	ND	3	0.02	0%
VD 0071	Beans (dry)	-	0.1	FRA	17.8	209	-	-	ND	ND	3	ND	-
FB 0020	Blueberries	0.34	0.57	FRA	17.8	138	-	-	ND	ND	ND	ND	-
-	Brassica vegetables (flowerhead, head & leafy brassicas, kohlrabi)	-	0.04	-	-	ND	-	-	ND	ND	ND	ND	-
VB 0400	Broccoli	-	0.04	USA	15.0	164	150	JPN	150	3	2a	1.24	2%
VB 0402	Brussels sprouts	-	0.14	NLD	17.0	213	7	FRA	5	1	1	1.75	4%
VB 4179	Cabbage, red	-	0.09	NLD	17.0	222	-	-	ND	ND	1	1.18	2%
VB 0403	Cabbage, Savoy	-	0.09	NLD	17.0	121	-	-	ND	ND	1	0.64	1%
VB 4185	Cabbage, white	-	0.09	NLD	17.0	110	-	-	ND	ND	1	0.58	1%
VB 0041	Cabbages, head	-	0.09	SAF	14.2	220	771	UNK	540	3	1	1.40	3%
VC 4199	Cantaloupe	-	0.13	USA	15.0	270	552	USA	276	3	2b	7.01	10%
VR 0577	Carrot	-	0.24	FRA	17.8	205	100	FRA	89	3	2a	5.16	10%
VB 0404	Cauliflower (head)	-	0.04	NLD	17.0	209	575	USA	224	3	2b	1.48	3%
FS 0013	Cherries	-	0.63	FRA	17.8	297	5	FRA	4	1	1	10.50	20%
-	Coffee green	0.02	-	-	-	ND	-	-	ND	ND	3	ND	-
VC 0424	Cucumber	-	0.41	NLD	17.0	162	400	FRA	360	3	2b	11.72	20%
MO 0105	Edible offal (mammalian)	-	0.037	FRA	17.8	203	-	-	ND	ND	1	0.42	1%
VO 0440	Egg plant	-	0.21	JPN	15.9	219	80	JPN	80	3	2a	5.01	10%

PYRACLOSTROBIN (210) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.05 mg/kg bw (50 µg/kg bw)

Maximum%ARfD: 80%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VA 0381	Garlic	-	0.05	FRA	17.8	30	-	-	ND	ND	1	0.08	0%
FC 0203	Grapefruit	-	0.51	FRA	17.8	381	400	JPN	400	3	2b	32.79	70%
FB 0269	Grapes (fresh, dried, excluding wine)	0.44	1.38	AUS	19.0	342	125	FRA	118	3	2a	41.91	80%
DF 0269	Grapes, dried (= currants, raisins and sultanas)	-	4.27	USA	15.0	59	-	-	ND	ND	1	16.87	30%
DH 1100	Hops, dry	3.5	-	JPN	15.9	0	-	-	ND	ND	3	0.11	0%
VL 0480	Kale	-	0.61	NLD	17.0	149	-	-	ND	ND	1	5.33	10%
VA 0384	Leek	-	0.42	FRA	17.8	121	100	FRA	50	3	2a	5.22	10%
VD 0533	Lentil (dry)	0.13	-	FRA	17.8	127	-	-	ND	ND	3	0.93	2%
VL 0482	Lettuce, head	-	0.81	NLD	17.0	84	539	USA	512	3	2b	11.96	20%
GC 0645	Maize (fresh, flour, oil)	0.02	-	FRA	17.8	148	-	-	ND	ND	3	0.17	0%
FC 0206	Mandarin	-	0.51	JPN	15.9	353	100	FRA	72	3	2a	15.95	30%
FI 0345	Mango	-	0.05	AUS	19.0	207	207	USA	139	3	2a	1.27	3%
MM 0095	Meat from mammals other than marine mammals	-	0.044	AUS	19.0	261	-	-	ND	ND	1	0.60	1%
ML 0106	Milks	0.01	-	USA	15.0	1286	-	-	ND	ND	3	0.86	2%
FS 0245	Nectarine	-	0.63	AUS	19.0	302	110	FRA	99	3	2a	16.58	30%
GC 0647	Oats	0.17	-	USA	15.0	62	-	-	ND	ND	3	0.71	1%
VA 0385	Onion, bulb	-	0.09	FRA	17.8	127	140	FRA	126	3	2a	1.92	4%
FC 0004	Oranges, sweet, sour (incl. Orange-like hybrids)	-	0.51	UNK	14.5	495	200	JPN	200	3	2a	31.48	60%
FI 0350	Papaya	-	0.05	USA	15.0	240	250	JPN	250	3	2b	2.40	5%
FS 0247	Peach	-	0.63	AUS	19.0	315	110	FRA	99	3	2a	17.03	30%
SO 0697	Peanut	0.02	-	USA	15.0	78	-	-	ND	ND	3	0.10	0%
VD 0072	Peas (dry)	0.07	-	FRA	17.8	107	-	-	ND	ND	3	0.42	1%

Annex 4

PYRACLOSTROBIN (210) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.05 mg/kg bw (50 µg/kg bw)

Maximum%ARfD: 80%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet			Unit weight			Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion, g/person	Unit weight, g	Country	Unit weight, edible portion, g				
VP 0064	Peas, shelled (immature seeds)	-	0.02	UNK	14.5	174	-	-	ND	ND	1	0.24	0%
TN 0672	Pecan	-	0.02	AUS	19.0	22	-	-	ND	ND	1	0.02	0%
VO 0445	Peppers, sweet (incl. pim(i)ento)	-	0.25	AUS	19.0	60	40	JPN	40	3	2a	1.84	4%
TN 0675	Pistachio nut	-	0.45	AUS	19.0	63	-	-	ND	ND	1	1.48	3%
FS 0014	Plums (fresh, prunes)	-	0.63	FRA	17.8	254	66	USA	62	3	2a	13.39	30%
VR 0589	Potato	-	0.02	SAF	14.2	300	200	FRA	160	3	2a	0.87	2%
VR 0494	Radish	-	0.3	FRA	17.8	122	7	FRA	6	1	1	2.05	4%
FB 0272	Raspberries, red, black	-	1.28	FRA	17.8	76	-	-	ND	ND	1	5.48	10%
VD 0541	Soya bean (dry)	0.02	-	JPN	15.9	88	-	-	ND	ND	3	0.11	0%
OR 0541	Soya bean oil, refined	0.016	-	USA	15.0	35	-	-	ND	ND	3	0.04	0%
VC 0431	Squash, summer	-	0.18	AUS	19.0	219	300	FRA	270	3	2b	6.22	10%
FB 0275	Strawberry	-	0.26	AUS	19.0	176	14	FRA	13	1	1	2.41	5%
SO 0702	Sunflower seed	0.055	-	USA	15.0	24	-	-	ND	ND	3	0.09	0%
OR 0702	Sunflower seed oil, edible	0.00054	-	FRA	17.8	37	-	-	ND	ND	3	0.00	0%
FC 4031	Tangelo	-	0.51	-	-	ND	-	-	ND	ND	ND	ND	-
VO 0448	Tomato (fresh, juice, paste, peeled)	-	0.21	USA	15.0	159	105	FRA	102	3	2a	5.08	10%
GC 0654	Wheat	0.02	-	USA	15.0	151	-	-	ND	ND	3	0.20	0%
CF 1211	Wheat flour	0.012	-	AUS	19.0	194	-	-	ND	ND	3	0.12	0%
CF 1210	Wheat germ	0.016	-	USA	15.0	8	-	-	ND	ND	3	0.01	0%
-	Wine only	0.04	-	AUS	19.0	4	-	-	ND	ND	3	0.01	0%

THIABENDAZOLE (65) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD for general population= 1 mg/kg bw (1000 µg/kg bw)

Maximum%ARfD: 60%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet				Unit weight				Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion g/kg bw per day	Large portion, g/person	Unit weight, g	Countr y	% edible por-tion	Unit weight, edible portion, g				
FC 0206	Mandarin	-	0.84	JPN	15.9	22.22	353	100	FRA	72%	72	3	2a	26.27	3%
FP 0226	Apple	-	2	USA	15.0	45.25	679	110	FRA	91%	100	3	2a	117.19	10%
JF 0226	Apple juice	0.8	-	-	-	ND	ND	-	-	-	ND	ND	3	ND	-
FI 0326	Avocado	-	1.8	USA	15.0	8.70	131	230	BEL	70%	161	3	2b	46.98	5%
MM 0812	Cattle meat	-	0.02	AUS	19.0	12.52	238	-	-	-	ND	ND	1	0.25	0%
ML 0812	Cattle milk	0.12	-	AUS	19.0	76.33	1450	-	-	-	ND	ND	3	9.16	1%
MO 1280	Cattle, kidney	-	0.6	USA	15.0	12.44	187	-	-	-	ND	ND	1	7.46	1%
MO 1281	Cattle, liver	-	0.21	FRA	17.8	11.39	203	-	-	-	ND	ND	1	2.39	0%
FI 0345	Mango	-	4.6	AUS	19.0	10.90	207	339	SWE	69%	234	3	2b	150.42	20%
VC 0046	Melons, except watermelon	-	0.82	AUS	19.0	21.74	413	700	FRA	60%	420	3	2b	53.47	5%
JF 0004	Orange juice	0.11	-	-	-	ND	ND	-	-	-	ND	ND	3	ND	-
FC 0004	Orange, sweet, sour + orange-like hybrid	-	0.84	UNK	14.5	34.14	495	190	FRA	72%	137	3	2a	44.53	4%
FI 0350	Papaya	-	5.1	USA	15.0	16.01	240	250	JPN	100%	250	3	2b	244.95	20%
FP 0230	Pear	-	2	UNK	14.5	19.24	279	180	JPN	100%	180	3	2a	88.14	9%
VR 0589	Potato	-	11	SAF	14.2	21.10	300	216	UNK	100%	216	3	2a	566.75	60%
FB 0275	Strawberry	-	2.7	AUS	19.0	9.28	176	14	FRA	96%	13	1	1	25.06	3%

Annex 4

THIABENDAZOLE (65) International estimate of short term intake (IESTI) for **GENERAL POPULATION**

Acute RfD for general population= 1 mg/kg bw (1000 µg/kg bw)

Maximum%ARfD: 20%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet				Unit weight				Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion g/kg bw per day	Large portion, g/person	Unit weight, g	Country	% edible portion	Unit weight, edible portion, g				
FP 0226	Apple	-	2	USA	65.0	20.74	1348	155	BEL	90%	140	3	2a	50.06	5%
JF 0226	Apple juice	0.8	-	-	-	ND	ND	-	-	-	ND	ND	3	ND	-
FI 0326	Avocado	-	1.8	FRA	62.3	4.17	260	300	FRA	60%	180	3	2a	17.91	2%
MM 0812	Cattle meat	-	0.02	AUS	67.0	6.97	467	-	-	-	ND	ND	1	0.14	0%
ML 0812	Cattle milk	0.12	-	NLD	63.0	39.92	2515	-	-	-	ND	ND	3	4.79	0%
MO 1280	Cattle, kidney	-	0.6	USA	65.0	12.12	788	-	-	-	ND	ND	1	7.27	1%
MO 1281	Cattle, liver	-	0.21	USA	65.0	7.16	465	-	-	-	ND	ND	1	1.50	0%
FC 0206	Mandarin	-	0.84	JPN	52.6	7.77	409	100	FRA	72%	72	3	2a	8.83	1%
FI 0345	Mango	-	4.6	FRA	62.3	9.10	567	339	SWE	69%	234	3	2a	76.40	8%
VC 0046	Melons, except watermelon	-	0.82	USA	65.0	10.08	655	700	FRA	60%	420	3	2a	18.86	2%
JF 0004	Orange juice	0.11	-	-	-	ND	ND	-	-	-	ND	ND	3	ND	-
FC 0004	Orange, sweet, sour + orange-like hybrid	-	0.84	USA	65.0	8.68	564	190	FRA	72%	137	3	2a	10.83	1%
FI 0350	Papaya	-	5.1	USA	65.0	8.72	567	250	JPN	100%	250	3	2a	83.70	8%
FP 0230	Pear	-	2	USA	65.0	10.66	693	100	FRA	89%	89	3	2a	26.80	3%
VR 0589	Potato	-	11	NLD	63.0	10.90	687	200	FRA	80%	160	3	2a	175.77	20%
FB 0275	Strawberry	-	2.7	FRA	62.3	5.55	346	16	BEL	94%	15	1	1	14.99	1%

= 0.3 mg/kg b

Acute RfD for women of child- bearing age w

THIABENDAZOLE (65) International estimate of short term intake (IESTI) for (300 µg/kg bw)

WOMEN OF CHILD- BEARING AGE Maximum%ARfD: 70%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet				Unit weight				Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
				Country	Body weight (kg)	Large portion g/kg bw per day	Large portion, g/person	Unit weight, g	Country	% edible portion	Unit weight, edible portion, g				
FP 0226	Apple	-	2	USA	65.0	20.74	1348	155	BEL	90%	140	3	2a	50.06	20%
JF 0226	Apple juice	0.8	-	-	-	ND	ND	-	-	-	ND	ND	3	ND	-
FI 0326	Avocado	-	1.8	FRA	62.3	4.17	260	300	FRA	60%	180	3	2a	17.91	6%
MM 0812	Cattle meat	-	0.02	AUS	67.0	6.97	467	-	-	-	ND	ND	1	0.14	0%
ML 0812	Cattle milk	0.12	-	NLD	63.0	39.92	2515	-	-	-	ND	ND	3	4.79	2%
MO 1280	Cattle, kidney	-	0.6	USA	65.0	12.12	788	-	-	-	ND	ND	1	7.27	2%
MO 1281	Cattle, liver	-	0.21	USA	65.0	7.16	465	-	-	-	ND	ND	1	1.50	1%
FC 0206	Mandarin	-	0.84	JPN	52.6	7.77	409	100	FRA	72%	72	3	2a	8.83	3%
FI 0345	Mango	-	4.6	FRA	62.3	9.10	567	339	SWE	69%	234	3	2a	76.40	30%
VC 0046	Melons, except watermelon	-	0.82	USA	65.0	10.08	655	700	JPN	100%	700	3	2b	24.80	8%
VC 0046	Melons, except watermelon	-	0.82	USA	65.0	10.08	655	720	BEL	75%	540	3	2a	21.89	7%
JF 0004	Orange juice	0.11	-	-	-	ND	ND	-	-	-	ND	ND	3	ND	-
FC 0004	Orange, sweet, sour + orange-like hybrid	-	0.84	USA	65.0	8.68	564	190	FRA	72%	137	3	2a	10.83	4%
FI 0350	Papaya	-	5.1	USA	65.0	8.72	567	250	JPN	100%	250	3	2a	83.70	30%
FP 0230	Pear	-	2	USA	65.0	10.66	693	180	JPN	100%	180	3	2a	32.40	10%
VR 0589	Potato	-	11	NLD	63.0	10.90	687	216	UNK	100%	216	3	2a	195.33	70%
FB 0275	Strawberry	-	2.7	FRA	62.3	5.55	346	14	FRA	96%	13	1	1	14.99	5%

Annex 4

THIACLOPRID (223) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS** Acute RfD= 0.03 mg/kg bw (30 µg/kg bw) Maximum %ARfD: 90%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet Country	Body weight (kg)	Large portion, g/person	Unit weight Unit weight, g	Country	Unit weight, edible portion, g	Variability factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
TN 0660	Almonds	-	0.01	FRA	17.8	31	-	-	ND	ND	1	0.02	0%
FP 0226	Apple	-	0.38	USA	15.0	679	200	JPN	200	3	2a	27.33	90%
JF 0226	Apple juice	0.0275	-	-	-	ND	-	-	ND	ND	3	ND	-
DF 0226	Apple, dried	0.055	-	AUS	19.0	4	-	-	ND	ND	3	0.01	0%
FS 0240	Apricot	-	0.4	AUS	19.0	414	41	UNK	38	3	2a	10.31	30%
FB 0018	Berries and other small fruits	-	0.62	AUS	19.0	221	-	-	ND	ND	ND	ND	-
FB 0264	Blackberries	-	0.62	FRA	17.8	48	-	-	ND	ND	1	1.66	6%
FB 0020	Blueberries	-	0.62	FRA	17.8	138	-	-	ND	ND	1	4.82	20%
FB 4079	Boysenberry	-	0.62	USA	15.0	2	-	-	ND	ND	1	0.07	0%
TN 0662	Brazil nut	-	0.01	-	-	ND	-	-	ND	ND	1	ND	-
TN 0295	Cashew nut	-	0.01	AUS	19.0	36	-	-	ND	ND	1	0.02	0%
MF 0812	Cattle fat	-	0.04	USA	15.0	27	-	-	ND	ND	1	0.07	0%
FS 0013	Cherries	-	0.4	FRA	17.8	297	5	JPN	5	1	1	6.67	20%
TN 0664	Chestnuts	-	0.01	-	-	ND	-	-	ND	ND	1	ND	-
TN 0665	Coconut	-	0.01	NLD	17.0	17	-	-	ND	ND	1	0.01	0%
OR 0665	Coconut oil, refined	0.01	-	-	-	ND	-	-	ND	ND	3	ND	-
SO 0691	Cotton seed	0	-	USA	15.0	1	-	-	ND	ND	3	0.00	0%
OR 0691	Cotton seed oil, edible	0	-	USA	15.0	6	-	-	ND	ND	3	0.00	0%
FB 0265	Cranberries	-	0.62	USA	15.0	102	-	-	ND	ND	1	4.20	10%
VC 0424	Cucumber	-	0.18	NLD	17.0	162	410	BEL	385	3	2b	5.15	20%
FB 0278	Currant, black	-	0.62	UNK	14.5	1054	-	-	ND	ND	ND	ND	-
FB 0279	Currant, red, white	-	0.62	-	-	ND	-	-	ND	ND	ND	ND	-
FB 0021	Currants, red, black, white	-	0.62	AUS	19.0	584	-	-	ND	ND	1	19.07	60%
FB 0266	Dewberries, incl boysen- & loganberry	-	0.62	AUS	19.0	76	-	-	ND	ND	1	2.48	8%
MO 0105	Edible offal (mammalian)	-	0.34	FRA	17.8	203	-	-	ND	ND	1	3.87	10%

Annex 4

THIACLOPRID (223) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.03 mg/kg bw (30 µg/kg bw)
Maximum %ARfD: 90%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet Country	Body weight (kg)	Large portion, g/person	Unit weight Unit weight, g	Country	Unit weight, edible portion, g	Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
VO 0440	Egg plant	-	0.38	JPN	15.9	219	330	BEL	281	3	2b	15.72	50%
PE 0112	Eggs	-	0	-	-	ND	-	-	ND	ND	1	ND	-
FB 0267	Elderberries	-	0.62	NLD	17.0	9	-	-	ND	ND	1	0.32	1%
MF 0814	Goat fat	-	0.04	USA	15.0	3	-	-	ND	ND	1	0.01	0%
FB 0268	Gooseberries	-	0.62	-	-	ND	-	-	ND	ND	1	ND	-
TN 0666	Hazelnut	-	0.01	NLD	17.0	11	-	-	ND	ND	1	0.01	0%
MF 0816	Horse fat	-	0.04	-	-	ND	-	-	ND	ND	1	ND	-
FI 0341	Kiwi fruit	-	0.1	JPN	15.9	162	120	JPN	120	3	2a	2.53	8%
FA 0818	Lard (of pigs)	-	0.04	-	-	ND	-	-	ND	ND	1	ND	-
FP 0228	Loquat	-	0.38	-	-	ND	-	-	ND	ND	1	ND	-
TN 0669	Macadamia nut	-	0.01	-	-	ND	-	-	ND	ND	1	ND	-
MM 0095	Meat from mammals other than marine mammals	-	0.06	AUS	19.0	261	-	-	ND	ND	1	0.82	3%
VC 0046	Melons, except watermelon	-	0.02	AUS	19.0	413	700	JPN	700	3	2b	1.30	4%
ML 0106	Milks	0.03	-	USA	15.0	1286	-	-	ND	ND	3	2.57	9%
SO 0090	Mustard seed, stated as mustard seed SO 0485	0.065	-	AUS	19.0	13	-	-	ND	ND	3	0.05	0%
FS 0245	Nectarine	-	0.4	AUS	19.0	302	136	USA	125	3	2a	11.63	40%
FS 0247	Peach	-	0.4	AUS	19.0	315	150	JPN	150	3	2a	12.96	40%
FP 0230	Pear	-	0.38	UNK	14.5	279	180	JPN	180	3	2a	16.75	60%
-d	Pear, dried	0.055	-	AUS	19.0	8	-	-	ND	ND	3	0.02	0%
TN 0672	Pecan	-	0.01	AUS	19.0	22	-	-	ND	ND	1	0.01	0%
VO 0445	Peppers, sweet (incl. pim(i)ento)	-	0.38	AUS	19.0	60	185	BEL	148	3	2b	3.60	10%
MF 0818	Pig fat	-	0.04	FRA	17.8	85	-	-	ND	ND	1	0.19	1%
TN 0673	Pine nut	-	0.01	AUS	19.0	18	-	-	ND	ND	1	0.01	0%
TN 0675	Pistachio nut	-	0.01	AUS	19.0	63	-	-	ND	ND	1	0.03	0%
FS 0014	Plum (incl dried)	-	0.4	FRA	17.8	254	40	JPN	40	3	2a	7.51	30%

Annex 4

THIACLOPRID (223) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.03 mg/kg bw (30 µg/kg bw)
Maximum %ARfD: 90%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet Country	Body weight (kg)	Large portion, g/person	Unit weight Unit weight, g	Country	Unit weight, edible portion, g	Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
VR 0589	Potato	-	0	SAF	14.2	300	216	UNK	216	3	2a	0.00	0%
PM 0110	Poultry meat	-	0	AUS	19.0	224	-	-	ND	ND	1	0.00	0%
PO 0111	Poultry, edible offal of	-	0	USA	15.0	37	-	-	ND	ND	1	0.00	0%
PF 0111	Poultry, fats	-	0	FRA	17.8	20	-	-	ND	ND	1	0.00	0%
FP 0231	Quince	-	0.38	NLD	17.0	1	92	USA	56	3	2b	0.07	0%
SO 0495	Rape seed	0.065	-	-	-	ND	-	-	ND	ND	3	ND	-
OR 0495	Rape seed oil, edible	0.065	-	AUS	19.0	18	-	-	ND	ND	3	0.06	0%
FB 0272	Raspberries, red, black	-	0.62	FRA	17.8	76	-	-	ND	ND	1	2.65	9%
GC 0649	Rice	0	-	FRA	17.8	223	-	-	ND	ND	3	0.00	0%
CM 1206	Rice bran, unprocessed	0	-	USA	15.0	3	-	-	ND	ND	3	0.00	0%
-	Rice flour	0	-	-	-	ND	-	-	ND	ND	3	ND	-
CM 0649	Rice, husked	0	-	FRA	17.8	223	-	-	ND	ND	3	0.00	0%
-	Rice, milled husked	0	-	-	-	ND	-	-	ND	ND	3	ND	-
CM 1205	Rice, polished	0	-	JPN	15.9	199	-	-	ND	ND	3	0.00	0%
FB 0273	Rose hips	-	0.62	NLD	17.0	16	-	-	ND	ND	1	0.57	2%
MF 0822	Sheep fat	-	0.04	USA	15.0	28	-	-	ND	ND	1	0.07	0%
VC 0431	Squash, summer (= courgette)	-	0.18	AUS	19.0	219	300	FRA	270	3	2b	6.22	20%
FB 0275	Strawberry	-	0.62	AUS	19.0	176	13	UNK	12	1	1	5.75	20%
VO 0448	Tomato	-	0.29	USA	15.0	159	150	BEL	143	3	2a	8.58	30%
JF 0448	Tomato juice	0.1	-	-	-	ND	-	-	ND	ND	3	ND	-
-	Tomato paste	0.429	-	-	-	ND	-	-	ND	ND	3	ND	-
-	Tomatoes peeled	0.056	-	-	-	ND	-	-	ND	ND	3	ND	-
TN 0085	Tree nuts	-	0.01	AUS	19.0	28	-	-	ND	ND	1	0.01	0%
FB 0019	Vaccinium berries (incl. Bearberry)	-	0.62	-	-	ND	-	-	ND	ND	ND	ND	-
TN 0678	Walnut	-	0.01	USA	15.0	6	-	-	ND	ND	1	0.00	0%
VC 0432	Watermelon	-	0.02	AUS	19.0	1473	3000	JPN	3000	3	2b	4.65	20%
GC 0654	Wheat	0.025	-	USA	15.0	151	-	-	ND	ND	3	0.25	1%

Annex 4

THIACLOPRID (223) International estimate of short term intake (IESTI) for **CHILDREN UP TO 6 YEARS**

Acute RfD= 0.03 mg/kg bw (30 µg/kg bw)
Maximum %ARfD: 90%

Codex Code	Commodity	STMR or STMR-P mg/kg	HR or HR-P mg/kg	Large portion diet Country	Body weight (kg)	Large portion, g/person	Unit weight Unit weight, g	Country	Unit weight, edible portion, g	Varia-bility factor	Case	IESTI µg/kg bw per day	% acute RfD rounded
GC 0655	Wild rice	0	-	AUS	19.0	34	-	-	ND	ND	3	0.00	0%
VC 0433	Winter squash (= pumpkin)	-	0.02	USA	15.0	169	1000	JPN	1000	3	2b	0.67	2%
VC 0433	Winter squash (= pumpkin), stated as pumpkin VC 0429	-	0.02	SAF	14.2	224	1000	JPN	1000	3	2b	0.95	3%

ANNEX 5: REPORTS AND OTHER DOCUMENTS RESULTING FROM PREVIOUS JOINT MEETINGS

OF THE FAO PANEL OF EXPERTS ON PESTICIDE RESIDUES IN FOOD AND THE ENVIRONMENT AND THE WHO EXPERT GROUPS ON PESTICIDE RESIDUES

1. Principles governing consumer safety in relation to pesticide residues. Report of a meeting of a WHO Expert Committee on Pesticide Residues held jointly with the FAO Panel of Experts on the Use of Pesticides in Agriculture. FAO Plant Production and Protection Division Report, No. PL/1961/11; WHO Technical Report Series, No. 240, 1962.

2. Evaluation of the toxicity of pesticide residues in food. Report of a Joint Meeting of the FAO Committee on Pesticides in Agriculture and the WHO Expert Committee on Pesticide Residues. FAO Meeting Report, No. PL/1963/13; WHO/Food Add./23, 1964.

3. Evaluation of the toxicity of pesticide residues in food. Report of the Second Joint Meeting of the FAO Committee on Pesticides in Agriculture and the WHO Expert Committee on Pesticide Residues. FAO Meeting Report, No. PL/1965/10; WHO/Food Add./26.65, 1965.

4. Evaluation of the toxicity of pesticide residues in food. FAO Meeting Report, No. PL/1965/10/1; WHO/Food Add./27.65, 1965.

5. Evaluation of the hazards to consumers resulting from the use of fumigants in the protection of food. FAO Meeting Report, No. PL/1965/10/2; WHO/Food Add./28.65, 1965.

6. Pesticide residues in food. Joint report of the FAO Working Party on Pesticide Residues and the WHO Expert Committee on Pesticide Residues. FAO Agricultural Studies, No. 73; WHO Technical Report Series, No. 370, 1967.

7. Evaluation of some pesticide residues in food. FAO/PL:CP/15; WHO/Food Add./67.32, 1967.

8. Pesticide residues. Report of the 1967 Joint Meeting of the FAO Working Party and the WHO Expert Committee. FAO Meeting Report, No. PL:1967/M/11; WHO Technical Report Series, No. 391, 1968.

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13. 1969 Evaluations of some pesticide residues in food. FAO/PL:1969/M/17/1; WHO/Food Add./70.38, 1970.

14. Pesticide residues in food. Report of the 1970 Joint Meeting of the FAO Working Party of Experts on Pesticide Residues and the WHO Expert Committee on Pesticide Residues. FAO

Agricultural Studies, No. 87; WHO Technical Report Series, No. 4574, 1971.

15. 1970 Evaluations of some pesticide residues in food. AGP:1970/M/12/1; WHO/Food Add./71.42, 1971.

16. Pesticide residues in food. Report of the 1971 Joint Meeting of the FAO Working Party of Experts on Pesticide Residues and the WHO Expert Committee on Pesticide Residues. FAO Agricultural Studies, No. 88; WHO Technical Report Series, No. 502, 1972.

17. 1971 Evaluations of some pesticide residues in food. AGP:1971/M/9/1; WHO Pesticide Residue Series, No. 1, 1972.

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ANNEX 6: OECD feedstuffs derived from field crops

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						CATTLE					
						BEEF			DAIRY		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**500**	**500**	**400**	**600**	**650**	**600**
Daily intake (DM in kg)						**9.1**	**12**	**9.1**	**24**	**25**	**18**
Forages											
Alfalfa	forage	2-00-196	R	HR	35	60	70	100	40	40	60
Alfalfa	hay	1-00-054	R	HR	89	60	*	80	40	40	60
Alfalfa	meal	1-00-023	R	HR	89	25	25	40	40	40	40
Alfalfa	silage	3-08-150	R	HR	40	60	25	100	40	40	40
Barley	forage	2-00-511	R	HR	30	30	30	50	40	30	50
Barley	hay	1-00-495	R	HR	88	25	*	100	40	*	50
Barley	straw	1-00-498	R	HR	89	10	30	100	10	30	20
Barley	silage	NA	R	HR	40	*	30	100	*	30	50
Bean	vines	2-14-388	R	HR	35	30	*	60	20	20	70
Beet, mangel	fodder	2-00-632	R	HR	15	*	30	*	*	25	*
Beet, sugar	tops	2-00-649	R	HR	23	*	20	*	*	30	*
Cabbage	heads, leaves	2-01-046	R	HR	15	*	20	*	*	20	*
Clover	forage	2-01-434	R	HR	30	30	30	100	40	40	60
Clover	hay	1-01-415	R	HR	89	30	30	100	40	40	60
Clover	silage	3-01-441	R	HR	30	30	25	100	40	40	60
Forages											
Corn, field	forage/silage	3-28-345	R	HR	40	40	80	80	50	60	80
Corn, field	stover	3-28-251	R	HR	83	25	25	40	15	20	40
Corn, pop	stover	2-02-963	R	HR	85	25	25	20	15	20	20
Corn, sweet	forage	1-08-407	R	HR	48	40	*	80	50	*	40
Corn, sweet	stover	NA	R	HR	83	25	*	40	15	*	20

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						CATTLE					
						BEEF			DAIRY		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**500**	**500**	**400**	**600**	**650**	**600**
Daily intake (DM in kg)						**9.1**	**12**	**9.1**	**24**	**25**	**18**
Cowpea	forage	2-01-655	R	HR	30	20	35	100	20	35	60
Cowpea	hay	1-01-645	R	HR	86	20	35	100	20	35	60
Crown vetch	forage	2-19-834	R	HR	30	20	*	100	40	*	100
Crown vetch	hay	1-20-803	R	HR	90	20	*	100	40	*	100
Grass	forage (fresh)	2-02-260	R	HR	25	60	50	100	40	60	100
Grass	hay	1-02-250	R	HR	88	60	50	100	40	60	60
Grass	silage	3-02-222	R	HR	40	60	50	100	40	60	60
Kale	leaves	2-02-446	R	HR	15	*	20	*	*	20	40
Lespedeza	forage	2-07-058	R	HR	22	20	*	20	40	*	60
Lespedeza	hay	1-02-522	R	HR	88	20	*	20	40	*	60
Millet	forage	2-03-801	R	HR	30	25	*	100	40	30	50
Millet	hay	1-03-119	R	HR	85	10	*	100	40	*	50
Millet	straw	1-23-802	R	HR	90	10	10	80	10	*	50
Forages											
Oat	forage	2-03-292	R	HR	30	25	20	100	40	20	90
Oat	hay	1-03-280	R	HR	90	25	20	100	40	20	90
Oat	straw	1-03-283	R	HR	90	10	20	80	10	20	60
Oat	silage	3-03-298	R	HR	35	*	*	100	*	*	40
Pea	vines	3-03-596	R	HR	25	20	20	60	20	20	40
Pea	hay	1-03-572	R	HR	88	20	25	100	20	30	70
Pea	silage	3-03-590	R	HR	40	20	25	100	20	30	40
Peanut	hay	1-03-619	R	HR	85	25	*	60	20	*	60
Rape	forage	2-03-867	R	HR	30	20	10	100	20	10	40
Rice	straw	1-03-925	R	HR	90	10	10	60	10	5	20
Rye	forage	2-04-018	R	HR	30	20	20	100	20	20	20
Rye	straw	1-04-007	R	HR	88	10	20	20	10	20	20
Sorghum,forage	see Grasses										

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						CATTLE					
						BEEF			DAIRY		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**500**	**500**	**400**	**600**	**650**	**600**
Daily intake (DM in kg)						**9.1**	**12**	**9.1**	**24**	**25**	**18**
Sorghum, grain	forage	2-04-317	R	HR	35	40	20	70	40	20	70
Sorghum, grain	stover	1-07-960	R	HR	88	20	15	70	15	15	70
Soybean	forage	2-04-574	R	HR	56	30	*	100	30	*	40
Soybean	hay	1-04-558	R	HR	85	30	*	80	30	*	40
Soybean	silage	3-04-581	R	HR	30	30	*	80	30	*	40
Sugarcane	tops	2-04-692	R	HR	25	*	*	50	*	*	25
Forages											
Trefoil	forage	2-20-786	R	HR	30	20	20	100	40	40	40
Trefoil	hay	1-05-044	R	HR	85	20	20	90	40	40	40
Triticale	forage	2-02-647	R	HR	30	20	20	100	40	20	70
Triticale	hay	NA	R	HR	88	25	20	100	40	20	70
Triticale	straw	NA	R	HR	90	10	20	50	10	20	70
Triticale	silage	3-26-208	R	HR	35	30	*	90	40	*	50
Turnip	tops (leaves)	2-05-063	R	HR	30	50	40	80	30	20	*
Vetch	forage	2-05-112	R	HR	30	20	25	90	40	25	35
Vetch	hay	1-05-122	R	HR	85	20	25	90	40	25	35
Vetch	silage	3-26-357	R	HR	30	35	*	90	40	*	50
Wheat	forage	2-08-078	R	HR	25	25	20	100	40	20	60
Wheat	hay	1-05-172	R	HR	88	25	20	100	40	20	20
Wheat	straw	1-05-175	R	HR	88	10	20	80	10	20	20
Wheat	silage	3-05-186	R	HR	30	30	*	90	40	*	50
Roots & Tubers											
Carrot	culls	2-01-146	R	HR	12	10	15	5	10	15	5
Cassava/tapioca	roots	2-01-156	R	HR	37	*	20	*	*	15	*
Potato	culls	4-03-787	R	HR	20	30	30	10	10	30	10
Swede	roots	4-04-001	R	HR	10	*	40	10	*	20	10
Turnip	roots	4-05-067	R	HR	15	10	20	10	10	20	10

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						CATTLE					
						BEEF			DAIRY		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**500**	**500**	**400**	**600**	**650**	**600**
Daily intake (DM in kg)						**9.1**	**12**	**9.1**	**24**	**25**	**18**
Cereal Grains/Crops Seeds											
Barley	grain	4-00-549	CC	STMR	88	50	70	80	45	40	40
Bean	seed	4-00-515	PC	STMR	88	15	20	50	15	20	15
Corn, field	grain	4-20-698	CC	STMR	88	80	80	80	45	30	20
Corn, pop	grain	4-02-964	CC	STMR	88	80	*	80	45	30	20
Cowpea	seed	5-01-661	PC	STMR	88	*	20	20	*	20	20
Lupin	seed	5-02-707	PC	STMR	88	*	20	40	*	20	20
Millet	grain	4-03-120	CC	STMR	88	50	40	50	40	40	50
Oat	grain	4-03-309	CC	STMR	89	*	40	80	*	40	10
Pea	seed	5-03-600	PC	STMR	90	*	20	40	*	20	20
Rice	grain	4-03-939	CC	STMR	88	20	*	40	20	*	20
Rye	grain	4-04-047	CC	STMR	88	20	40	80	20	40	*
Sorghum, grain	grain	4-04-383	CC	STMR	86	40	40	80	40	40	50
Soybean	seed	5-64-610	PC	STMR	89	15	10	20	15	10	20
Triticale	grain	4-20-362	CC	STMR	89	20	40	80	20	40	30
Vetch	seed	5-26-351	PC	STMR	89	*	*	20	*	*	20
Wheat	grain	4-05-211	CC	STMR	89	20	40	80	20	40	20
By-products											
Almond	hulls	4-00-359	R	STMR	90	10	*	10	10	*	10
Apple	pomace, wet	4-00-419	CC	STMR	40	20	20	20	10	10	10
Beet, sugar	dried pulp	4-29-307	R	STMR	88	20	20	*	20	20	*
Beet, sugar	ensiled pulp	4-00-662	R	STMR	15	*	25	*	*	40	*
Beet, sugar	molasses	4-30-289	CC	STMR	75	10	10	*	10	10	*
Brewer's grain	dried	5-00-516	CC	STMR	92	50	10	50	30	15	20
Canola	meal	5-08-136	PC	STMR	88	15	*	20	15	10	15
Citrus	dried pulp	4-01-237	R	STMR	91	10	5	30	10	20	30
Coconut	meal	5-01-572	PC	STMR	91	*	20	30	*	10	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						CATTLE					
						BEEF			DAIRY		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**500**	**500**	**400**	**600**	**650**	**600**
Daily intake (DM in kg)						**9.1**	**12**	**9.1**	**24**	**25**	**18**
Corn, field	asp gr fn	4-02-880	CC	STMR	85	5	*	*	*	*	*
Corn, field	milled bypdts	5-28-235	CC	STMR	85	50	30	15	25	30	15
Corn, field	hominy meal	4-03-010	CC	STMR	88	50	*	40	60	*	40
Corn, sweet	cannery waste	2-02-875	CC	STMR	30	10	*	30	10	*	10
Corn gluten	feed	5-28-243	CC	STMR	40	75	30	20	50	30	*
Corn gluten	meal	5-28-242	CC	STMR	40	75	15	20	50	20	*
Cotton	meal	5-01-617	PC	STMR	89	15	5	30	15	5	15
Cotton	undelinted seed	5-01-614	PC	STMR	88	25	*	30	25	10	20
Cotton	hulls	1-01-599	R	STMR	90	20	*	20	15	*	10
Cotton	gin byproducts	1-08-413	R	STMR	90	5	*	*	*	*	*
Distiller's grain	dried	5-00-518	CC	STMR	92	50	10	50	25	10	*
Flaxseed/linseed	meal	5-02-043	PC	STMR	88	10	10	10	10	15	10
Grape	pomace, wet	2-02-206	CC	STMR	15	*	*	20	*	*	20
Lupin seed	meal	NA	PC	STMR	85	*	20	15	*	20	15
Palm	kernel meal	5-03-486	PC	STMR	90	*	*	20	*	25	10
Peanut	meal	5-03-649	PC	STMR	85	15	20	10	15	10	15
Pineapple	process waste	NA	R	STMR	25	10	*	60	10	*	30
Potato	process waste	4-03-777	CC	STMR	12	30	40	5	10	30	*
Potato	dried pulp	4-03-775	CC	STMR	88	*	10	5	*	10	5
Rape	meal	5-26-093	PC	STMR	88	15	20	15	15	10	15
Rice	hulls	1-08-075	R	STMR	90	10	*	5	10	*	10
Rice	bran/pollard	4-03-928	R	STMR	90	15	*	40	15	20	40
Safflower	meal	5-26-095	PC	STMR	91	10	20	20	10	10	15
Sorghum, grain	asp gr fn	NA	CC	STMR	85	5	*	20	*	*	*
Soybean	asp gr fn	NA	CC	STMR	85	5	*	*	*	*	*
Soybean	meal	5-20-638	PC	STMR	92	15	20	10	15	25	15

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						CATTLE					
						BEEF			DAIRY		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**500**	**500**	**400**	**600**	**650**	**600**
Daily intake (DM in kg)						**9.1**	**12**	**9.1**	**24**	**25**	**18**
Soybean	hulls	1-04-560	R	STMR	90	20	10	*	20	10	*
Soybean	pollard	NA	R	STMR	?	*	*	15	*	*	*
Sugarcane	molasses	4-13-251	CC	STMR	75	10	10	30	10	10	25
Sugarcane	bagasse	1-04-686	R	STMR	32	*	*	20	*	*	25
Sunflower	meal	5-26-098	PC	STMR	92	15	20	30	15	10	15
Wheat	asp gr fn	NA	CC	STMR	85	5	*	*	*	*	*
Wheat gluten	meal	5-05-221	CC	STMR	40	10	15	*	10	20	*
Wheat	milled bypdts	4-06-749	CC	STMR	88	40	30	40	40	30	40

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SHEEP					
						RAM/EWE			LAMB		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**85**	**75**	**85**	**40**	**40**	**40**
Daily intake (DM in kg)						**2**	**2.5**	**2**	**1.5**	**1.7**	**1.5**
Forages											
Alfalfa	forage	2-00-196	R	HR	35	90	40	100	90	40	90
Alfalfa	hay	1-00-054	R	HR	89	70	40	70	70	40	35
Alfalfa	meal	1-00-023	R	HR	89	20	20	*	20	20	*
Alfalfa	silage	3-08-150	R	HR	40	75	40	75	75	40	75
Barley	forage	2-00-511	R	HR	30	70	50	100	30	50	100
Barley	hay	1-00-495	R	HR	88	65	*	70	65	*	25
Barley	straw	1-00-498	R	HR	89	25	60	30	25	60	30
Barley	silage	NA	R	HR	40	*	50	*	*	50	*
Bean	vines	2-14-388	R	HR	35	30	30	*	30	30	*
Beet, mangel	fodder	2-00-632	R	HR	15	*	10	*	*	10	*
Beet, sugar	tops	2-00-649	R	HR	23	15	20	*	20	20	*
Cabbage	heads, leaves	2-01-046	R	HR	15	*	10	*	*	10	*
Clover	forage	2-01-434	R	HR	30	85	85	100	30	30	100
Clover	hay	1-01-415	R	HR	89	80	80	75	20	20	35
Clover	silage	3-01-441	R	HR	30	85	85	75	30	30	75
Forages											
Corn, field	forage/silage	3-28-345	R	HR	40	70	*	80	30	30	60
Corn, field	stover	3-28-251	R	HR	83	50	*	*	25	*	*
Corn, pop	stover	2-02-963	R	HR	85	25	*	*	25	*	*
Corn, sweet	forage	1-08-407	R	HR	48	75	*	25	25	*	*
Corn, sweet	stover	NA	R	HR	83	70	*	30	30	*	*
Cowpea	forage	2-01-655	R	HR	30	75	35	100	30	35	100
Cowpea	hay	1-01-645	R	HR	86	50	35	65	20	35	35
Crown vetch	forage	2-19-834	R	HR	30	80	*	95	30	*	95

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SHEEP					
						RAM/EWE			LAMB		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**85**	**75**	**85**	**40**	**40**	**40**
Daily intake (DM in kg)						**2**	**2.5**	**2**	**1.5**	**1.7**	**1.5**
Crown vetch	hay	1-20-803	R	HR	90	65	*	70	20	*	35
Grass	forage (fresh)	2-02-260	R	HR	25	95	95	100	25	50	100
Grass	hay	1-02-250	R	HR	88	90	90	70	15	30	25
Grass	silage	3-02-222	R	HR	40	90	90	75	20	50	50
Kale	leaves	2-02-446	R	HR	15	*	10	*	*	10	*
Lespedeza	forage	2-07-058	R	HR	22	80	*	*	30	*	*
Lespedeza	hay	1-02-522	R	HR	88	70	*	20	20	*	*
Millet	forage	2-03-801	R	HR	30	80	*	100	35	*	60
Millet	hay	1-03-119	R	HR	85	75	*	65	20	*	20
Millet	straw	1-23-802	R	HR	90	50	*	35	15	*	15
Forages											
Oat	forage	2-03-292	R	HR	30	25	40	100	35	40	100
Oat	hay	1-03-280	R	HR	90	80	40	65	20	40	20
Oat	straw	1-03-283	R	HR	90	10	40	35	20	40	15
Oat	silage	3-03-298	R	HR	35	*	*	*	*	*	*
Pea	vines	3-03-596	R	HR	25	75	20	90	35	20	90
Pea	hay	1-03-572	R	HR	88	75	20	70	25	20	30
Pea	silage	3-03-590	R	HR	40	73	20	75	35	20	70
Peanut	hay	1-03-619	R	HR	85	79	*	25	25	*	*
Rape	forage	2-03-867	R	HR	30	50	40	90	30	40	90
Rice	straw	1-03-925	R	HR	90	10	10	20	10	10	15
Rye	forage	2-04-018	R	HR	30	75	40	100	30	40	100
Rye	straw	1-04-007	R	HR	88	25	40	20	10	40	20
Sorghum,forage	see Grasses										
Sorghum, grain	forage	2-04-317	R	HR	35	30	20	100	30	20	65
Sorghum, grain	stover	1-07-960	R	HR	88	30	20	*	20	20	*
Soybean	forage	2-04-574	R	HR	56	80	*	90	35	*	80

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SHEEP					
						RAM/EWE			LAMB		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**85**	**75**	**85**	**40**	**40**	**40**
Daily intake (DM in kg)						**2**	**2.5**	**2**	**1.5**	**1.7**	**1.5**
Soybean	hay	1-04-558	R	HR	85	65	*	70	20	*	25
Soybean	silage	3-04-581	R	HR	30	70	*	75	40	*	65
Sugarcane	tops	2-04-692	R	HR	25	*	*	*	*	*	*
Forages											
Trefoil	forage	2-20-786	R	HR	30	75	40	90	35	20	90
Trefoil	hay	1-05-044	R	HR	85	60	40	70	25	20	70
Triticale	forage	2-02-647	R	HR	30	60	40	100	30	30	100
Triticale	hay	NA	R	HR	88	80	40	70	20	20	25
Triticale	straw	NA	R	HR	90	10	40	20	10	10	15
Triticale	silage	3-26-208	R	HR	35	30	*	*	25	*	*
Turnip	tops (leaves)	2-05-063	R	HR	30	65	30	75	20	30	75
Vetch	forage	2-05-112	R	HR	30	80	30	100	30	20	100
Vetch	hay	1-05-122	R	HR	85	75	30	75	20	20	30
Vetch	silage	3-26-357	R	HR	30	80	*	*	30	*	*
Wheat	forage	2-08-078	R	HR	25	75	40	100	30	30	100
Wheat	hay	1-05-172	R	HR	88	80	40	65	20	20	25
Wheat	straw	1-05-175	R	HR	88	25	40	20	10	40	15
Wheat	silage	3-05-186	R	HR	30	30	*	*	25	*	*
Roots & Tubers											
Carrot	culls	2-01-146	R	HR	12	20	20	*	40	20	*
Cassava/tapioca	roots	2-01-156	R	HR	37	*	20	*	*	20	*
Potato	culls	4-03-787	R	HR	20	50	30	*	40	20	*
Swede	roots	4-04-001	R	HR	10	*	30	80	*	30	80
Turnip	roots	4-05-067	R	HR	15	75	30	80	75	30	80
Cereal Grains/Crops Seeds											
Barley	grain	4-00-549	CC	STMR	88	40	40	85	40	60	85

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SHEEP					
						RAM/EWE			LAMB		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**85**	**75**	**85**	**40**	**40**	**40**
Daily intake (DM in kg)						**2**	**2.5**	**2**	**1.5**	**1.7**	**1.5**
Bean	seed	4-00-515	PC	STMR	88	20	20	85	20	20	85
Corn, field	grain	4-20-698	CC	STMR	88	50	30	85	50	30	85
Corn, pop	grain	4-02-964	CC	STMR	88	50	30	85	50	30	85
Cowpea	seed	5-01-661	PC	STMR	88	*	20	75	*	20	75
Lupin	seed	5-02-707	PC	STMR	88	*	10	100	*	10	100
Millet	grain	4-03-120	CC	STMR	88	40	30	*	40	30	*
Oat	grain	4-03-309	CC	STMR	89	*	40	90	*	60	90
Pea	seed	5-03-600	PC	STMR	90	20	20	*	20	20	*
Rice	grain	4-03-939	CC	STMR	88	20	*	*	20	*	*
Rye	grain	4-04-047	CC	STMR	88	20	40	*	20	45	*
Sorghum, grain	grain	4-04-383	CC	STMR	86	40	40	80	50	40	80
Soybean	seed	5-64-610	PC	STMR	89	25	10	40	15	20	40
Triticale	grain	4-20-362	CC	STMR	89	20	30	85	20	40	85
Vetch	seed	5-26-351	PC	STMR	89	*	*	*	*	*	*
Wheat	grain	4-05-211	CC	STMR	89	20	40	80	20	60	80
By-products											
Almond	hulls	4-00-359	R	STMR	90	*	*	*	*	*	*
Apple	pomace, wet	4-00-419	CC	STMR	40	10	10	*	10	10	*
Beet, sugar	dried pulp	4-29-307	R	STMR	88	15	40	*	20	40	*
Beet, sugar	ensiled pulp	4-00-662	R	STMR	15	*	*	*	*	*	*
Beet, sugar	molasses	4-30-289	CC	STMR	75	15	5	*	10	5	*
Brewer's grain	dried	5-00-516	CC	STMR	92	70	30	*	40	10	*
Canola	meal	5-08-136	PC	STMR	88	15	*	35	15	*	35
Citrus	dried pulp	4-01-237	R	STMR	91	20	*	*	15	*	*
Coconut	meal	5-01-572	PC	STMR	91	*	20	35	*	20	35
Corn, field	asp gr fn	4-02-880	CC	STMR	85	*	*	*	*	*	*
Corn, field	milled bypdts	5-28-235	CC	STMR	85	35	30	*	50	30	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SHEEP					
						RAM/EWE			LAMB		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**85**	**75**	**85**	**40**	**40**	**40**
Daily intake (DM in kg)						**2**	**2.5**	**2**	**1.5**	**1.7**	**1.5**
Corn, field	hominy meal	4-03-010	CC	STMR	88	50	*	*	50	*	*
Corn, sweet	cannery waste	2-02-875	CC	STMR	30	30	*	*	20	*	*
Corn gluten	feed	5-28-243	CC	STMR	40	35	30	80	50	30	80
Corn gluten	meal	5-28-242	CC	STMR	40	35	30	*	50	30	*
Cotton	meal	5-01-617	PC	STMR	89	15	15	45	10	10	45
Cotton	undelinted seed	5-01-614	PC	STMR	88	25	*	25	25	*	25
Cotton	hulls	1-01-599	R	STMR	90	15	*	20	20	*	20
Cotton	gin byproducts	1-08-413	R	STMR	90	*	*	*	*	*	*
Distiller's grain	dried	5-00-518	CC	STMR	92	35	10	*	25	10	*
Flaxseed/linseed	meal	5-02-043	PC	STMR	88	15	20	*	20	10	*
Grape	pomace, wet	2-02-206	CC	STMR	15	*	*	*	*	*	*
Lupin seed	meal	NA	PC	STMR	85	*	25	*	*	20	*
Palm	kernel meal	5-03-486	PC	STMR	90	*	*	*	*	*	*
Peanut	meal	5-03-649	PC	STMR	85	20	20	*	15	20	*
Pineapple	process waste	NA	R	STMR	25	*	*	*	*	*	*
Potato	process waste	4-03-777	CC	STMR	12	50	40	*	25	20	*
Potato	dried pulp	4-03-775	CC	STMR	88	*	40	*	*	20	*
Rape	meal	5-26-093	PC	STMR	88	15	15	*	15	15	*
Rice	hulls	1-08-075	R	STMR	90	20	*	20	10	*	15
Rice	bran/pollard	4-03-928	R	STMR	90	*	30	*	*	30	*
Safflower	meal	5-26-095	PC	STMR	91	15	*	*	15	*	*
Sorghum, grain	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*
Soybean	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*
Soybean	meal	5-20-638	PC	STMR	92	25	25	35	15	25	35
Soybean	hulls	1-04-560	R	STMR	90	50	*	20	20	*	20
Soybean	pollard	NA	R	STMR	?	*	*	*	*	*	*
Sugarcane	molasses	4-13-251	CC	STMR	75	10	5	10	10	5	10

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SHEEP					
						RAM/EWE			LAMB		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**85**	**75**	**85**	**40**	**40**	**40**
Daily intake (DM in kg)						**2**	**2.5**	**2**	**1.5**	**1.7**	**1.5**
Sugarcane	bagasse	1-04-686	R	STMR	32	*	*	10	*	*	*
Sunflower	meal	5-26-098	PC	STMR	92	20	20	40	20	20	40
Wheat	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*
Wheat gluten	meal	5-05-221	CC	STMR	40	10	30	*	10	30	*
Wheat	milled bypdts	4-06-749	CC	STMR	88	40	40	*	50	50	*

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
						SWINE					
						BREEDING			FINISHING		
						US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN		
Body weight (kg)						**270**	**260**	**270**	**100**	**100**	**100**
Daily intake (DM in kg)						**2**	**6**	**2**	**3.1**	**3**	**3.1**
Forages											
Alfalfa	forage	2-00-196	R	HR	35	*	*	*	*	*	*
Alfalfa	hay	1-00-054	R	HR	89	*	*	10	*	*	10
Alfalfa	meal	1-00-023	R	HR	89	20	10	10	10	10	10
Alfalfa	silage	3-08-150	R	HR	40	*	*	*	*	*	*
Barley	forage	2-00-511	R	HR	30	*	*	*	*	*	*
Barley	hay	1-00-495	R	HR	88	*	*	10	*	*	5
Barley	straw	1-00-498	R	HR	89	*	*	10	*	*	10
Barley	silage	NA	R	HR	40	*	*	*	*	*	*
Bean	vines	2-14-388	R	HR	35	*	*	*	*	*	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
Beet, mangel	fodder	2-00-632	R	HR	15	*	15	*	*	*	*
Beet, sugar	tops	2-00-649	R	HR	23	*	10	*	*	*	*
Cabbage	heads, leaves	2-01-046	R	HR	15	*	10	*	*	*	*
Clover	forage	2-01-434	R	HR	30	*	20	*	*	*	*
Clover	hay	1-01-415	R	HR	89	*	20	10	*	*	10
Clover	silage	3-01-441	R	HR	30	*	20	*	*	*	*
Forages											
Corn, field	forage/silage	3-28-345	R	HR	40	*	20	*	*	*	*
Corn, field	stover	3-28-251	R	HR	83	*	20	*	*	*	*
Corn, pop	stover	2-02-963	R	HR	85	15	20	*	*	*	*
Corn, sweet	forage	1-08-407	R	HR	48	15	*	*	*	*	*
Corn, sweet	stover	NA	R	HR	83	*	*	*	*	*	*
Cowpea	forage	2-01-655	R	HR	30	*	20	*	*	*	*
Cowpea	hay	1-01-645	R	HR	86	*	20	10	*	*	10
Crown vetch	forage	2-19-834	R	HR	30	*	*	*	*	*	*
Crown vetch	hay	1-20-803	R	HR	90	*	*	*	*	*	*
Grass	forage (fresh)	2-02-260	R	HR	25	*	20	*	*	*	*
Grass	hay	1-02-250	R	HR	88	*	20	10	*	*	10
Grass	silage	3-02-222	R	HR	40	*	20	*	*	*	*
Kale	leaves	2-02-446	R	HR	15	*	10	*	*	*	*
Lespedeza	forage	2-07-058	R	HR	22	*	*	*	*	10	*
Lespedeza	hay	1-02-522	R	HR	88	*	*	*	*	10	*
Millet	forage	2-03-801	R	HR	30	*	*	*	*	*	*
Millet	hay	1-03-119	R	HR	85	*	*	10	*	*	10
Millet	straw	1-23-802	R	HR	90	*	*	10	*	*	10
Forages											
Oat	forage	2-03-292	R	HR	30	*	20	*	*	*	*
Oat	hay	1-03-280	R	HR	90	*	20	10	*	*	10
Oat	straw	1-03-283	R	HR	90	*	*	10	*	*	10
Oat	silage	3-03-298	R	HR	35	*	*	*	*	*	*
Pea	vines	3-03-596	R	HR	25	*	20	*	*	*	*
Pea	hay	1-03-572	R	HR	88	*	20	15	*	*	10
Pea	silage	3-03-590	R	HR	40	*	20	*	*	*	*
Peanut	hay	1-03-619	R	HR	85	10	*	*	*	*	*
Rape	forage	2-03-867	R	HR	30	*	20	*	*	*	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
Rice	straw	1-03-925	R	HR	90	*	*	10	*	*	10
Rye	forage	2-04-018	R	HR	30	*	20	*	*	*	*
Rye	straw	1-04-007	R	HR	88	*	*	*	*	*	*
Sorghum,forage	see Grasses										
Sorghum, grain	forage	2-04-317	R	HR	35	*	20	10	*	*	*
Sorghum, grain	stover	1-07-960	R	HR	88	*	20	*	*	*	*
Soybean	forage	2-04-574	R	HR	56	10	*	*	*	*	*
Soybean	hay	1-04-558	R	HR	85	*	*	*	*	*	*
Soybean	silage	3-04-581	R	HR	30	20	*	*	*	*	*
Sugarcane	tops	2-04-692	R	HR	25	*	*	*	*	*	*
Forages											
Trefoil	forage	2-20-786	R	HR	30	*	20	*	*	*	*
Trefoil	hay	1-05-044	R	HR	85	*	20	15	*	*	10
Triticale	forage	2-02-647	R	HR	30	15	20	*	*	*	*
Triticale	hay	NA	R	HR	88	*	20	10	*	*	10
Triticale	straw	NA	R	HR	90	*	*	10	*	*	10
Triticale	silage	3-26-208	R	HR	35	*	*	*	*	*	*
Turnip	tops (leaves)	2-05-063	R	HR	30	*	*	*	*	*	*
Vetch	forage	2-05-112	R	HR	30	*	*	10	*	*	*
Vetch	hay	1-05-122	R	HR	85	*	*	10	*	*	10
Vetch	silage	3-26-357	R	HR	30	*	*	*	*	*	*
Wheat	forage	2-08-078	R	HR	25	15	20	10	*	*	*
Wheat	hay	1-05-172	R	HR	88	*	20	10	*	*	10
Wheat	straw	1-05-175	R	HR	88	*	*	10	*	*	10
Wheat	silage	3-05-186	R	HR	30	*	*	*	*	*	*
Roots & Tubers											
Carrot	culls	2-01-146	R	HR	12	*	25	10	*	25	5
Cassava/tapioca	roots	2-01-156	R	HR	37	*	40	*	*	40	*
Potato	culls	4-03-787	R	HR	20	*	50	10	*	50	*
Swede	roots	4-04-001	R	HR	10	*	40	5	*	40	*
Turnip	roots	4-05-067	R	HR	15	*	40	5	*	40	5
Cereal Grains/Crops Seeds											
Barley	grain	4-00-549	CC	STMR	88	20	80	85	20	80	80
Bean	seed	4-00-515	PC	STMR	88	20	20	20	20	20	20

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
Corn, field	grain	4-20-698	CC	STMR	88	80	70	80	80	70	80
Corn, pop	grain	4-02-964	CC	STMR	88	*	*	*	*	*	*
Cowpea	seed	5-01-661	PC	STMR	88	10	10	10	10	20	10
Lupin	seed	5-02-707	PC	STMR	88	*	15	25	*	20	25
Millet	grain	4-03-120	CC	STMR	88	20	70	70	20	70	70
Oat	grain	4-03-309	CC	STMR	89	*	70	80	*	70	80
Pea	seed	5-03-600	PC	STMR	90	20	20	40	20	20	40
Rice	grain	4-03-939	CC	STMR	88	20	*	60	20	*	65
Rye	grain	4-04-047	CC	STMR	88	*	70	80	*	70	70
Sorghum, grain	grain	4-04-383	CC	STMR	86	80	70	80	80	70	80
Soybean	seed	5-64-610	PC	STMR	89	25	10	10	25	20	10
Triticale	grain	4-20-362	CC	STMR	89	*	60	80	*	60	80
Vetch	seed	5-26-351	PC	STMR	89	*	*	10	*	*	10
Wheat	grain	4-05-211	CC	STMR	89	*	70	80	*	70	80
By-products											
Almond	hulls	4-00-359	R	STMR	90	10	*	*	*	*	*
Apple	pomace, wet	4-00-419	CC	STMR	40	25	*	*	*	*	*
Beet, sugar	dried pulp	4-29-307	R	STMR	88	15	20	*	*	20	*
Beet, sugar	ensiled pulp	4-00-662	R	STMR	15	*	*	*	*	*	*
Beet, sugar	molasses	4-30-289	CC	STMR	75	*	5	*	*	5	*
Brewer's grain	dried	5-00-516	CC	STMR	92	*	10	10	*	10	10
Canola	meal	5-08-136	PC	STMR	88	15	20	20	15	20	20
Citrus	dried pulp	4-01-237	R	STMR	91	10	15	10	*	*	10
Coconut	meal	5-01-572	PC	STMR	91	*	*	10	*	*	10
Corn, field	asp gr fn	4-02-880	CC	STMR	85	*	*	*	*	*	*
Corn, field	milled bypdts	5-28-235	CC	STMR	85	60	75	70	60	75	70
Corn, field	hominy meal	4-03-010	CC	STMR	88	20	*	40	20	*	40
Corn, sweet	cannery waste	2-02-875	CC	STMR	30	*	*	*	*	*	*
Corn gluten	feed	5-28-243	CC	STMR	40	20	20	20	25	20	20
Corn gluten	meal	5-28-242	CC	STMR	40	20	10	25	25	10	25
Cotton	meal	5-01-617	PC	STMR	89	15	10	10	15	5	10
Cotton	undelinted seed	5-01-614	PC	STMR	88	*	*	*	*	*	*
Cotton	hulls	1-01-599	R	STMR	90	*	*	*	*	*	*
Cotton	gin byproducts	1-08-413	R	STMR	90	*	*	*	*	*	*
Distiller's grain	dried	5-00-518	CC	STMR	92	*	20	20	*	20	20

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET					
Flaxseed/linseed	meal	5-02-043	PC	STMR	88	20	20	10	10	20	10
Grape	pomace, wet	2-02-206	CC	STMR	15	*	*	10	*	*	10
Lupin seed	meal	NA	PC	STMR	85	*	10	25	*	10	25
Palm	kernel meal	5-03-486	PC	STMR	90	*	10	10	*	10	10
Peanut	meal	5-03-649	PC	STMR	85	20	20	10	15	20	10
Pineapple	process waste	NA	R	STMR	25	*	*	*	*	*	*
Potato	process waste	4-03-777	CC	STMR	12	*	20	*	*	*	*
Potato	dried pulp	4-03-775	CC	STMR	88	*	10	*	*	20	*
Rape	meal	5-26-093	PC	STMR	88	20	10	15	15	20	15
Rice	hulls	1-08-075	R	STMR	90	10	*	10	*	0	10
Rice	bran/pollard	4-03-928	R	STMR	90	*	10	30	15	0	20
Safflower	meal	5-26-095	PC	STMR	91	25	*	20	20	*	20
Sorghum, grain	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*
Soybean	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*
Soybean	meal	5-20-638	PC	STMR	92	20	30	30	20	30	30
Soybean	hulls	1-04-560	R	STMR	90	*	*	10	*	*	10
Soybean	pollard	NA	R	STMR	?	*	*	*	*	*	*
Sugarcane	molasses	4-13-251	CC	STMR	75	*	*	*	*	*	*
Sugarcane	bagasse	1-04-686	R	STMR	32	*	*	*	*	*	*
Sunflower	meal	5-26-098	PC	STMR	92	10	10	30	20	10	30
Wheat	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*
Wheat gluten	meal	5-05-221	CC	STMR	40	10	10	25	10	10	25
Wheat	milled bypdts	4-06-749	CC	STMR	88	70	50	40	50	50	40

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET								
						POULTRY								
						BROILER			LAYER			TURKEY		
						US	EU	AU	US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN			CAN		
Body weight (kg)						**2**	**1.7**	**2**	**1.9**	**1.9**	**1.9**	**8**	**7**	**8**
Daily intake (DM in kg)						**0.16**	**0.12**	**0.16**	**0.12**	**0.13**	**0.12**	**0.5**	**0.5**	**0.5**
Forages														
Alfalfa	forage	2-00-196	R	HR	35	*	*	*	*	*	*	*	*	*
Alfalfa	hay	1-00-054	R	HR	89	*	*	*	*	*	*	*	*	*
Alfalfa	meal	1-00-023	R	HR	89	10	5	10	10	10	10	10	5	10
Alfalfa	silage	3-08-150	R	HR	40	*	*	*	*	*	*	*	*	*
Barley	forage	2-00-511	R	HR	30	*	*	*	*	*	*	*	*	*
Barley	hay	1-00-495	R	HR	88	*	*	*	*	*	*	*	*	*
Barley	straw	1-00-498	R	HR	89	*	*	*	*	5	*	*	*	*
Barley	silage	NA	R	HR	40	*	*	*	*	*	*	*	*	*
Bean	vines	2-14-388	R	HR	35	*	*	*	*	*	*	*	*	*
Beet, mangel	fodder	2-00-632	R	HR	15	*	*	*	*	*	*	*	*	*
Beet, sugar	tops	2-00-649	R	HR	23	*	*	*	*	5	*	*	*	*
Cabbage	heads, leaves	2-01-046	R	HR	15	*	*	*	*	5	*	*	*	*
Clover	forage	2-01-434	R	HR	30	*	*	*	*	10	*	*	*	*
Clover	hay	1-01-415	R	HR	89	*	*	*	*	10	*	*	*	*
Clover	silage	3-01-441	R	HR	30	*	*	*	*	10	*	*	*	*
Forages														
Corn, field	forage/silage	3-28-345	R	HR	40	*	*	*	*	10	*	*	*	*
Corn, field	stover	3-28-251	R	HR	83	*	*	*	*	10	*	*	*	*
Corn, pop	stover	2-02-963	R	HR	85	*	*	*	*	10	*	*	*	*
Corn, sweet	forage	1-08-407	R	HR	48	*	*	*	*	*	*	*	*	*
Corn, sweet	stover	NA	R	HR	83	*	*	*	*	*	*	*	*	*
Cowpea	forage	2-01-655	R	HR	30	*	*	*	*	10	*	*	*	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET								
						POULTRY								
						BROILER			LAYER			TURKEY		
						US	EU	AU	US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN			CAN		
Body weight (kg)						**2**	**1.7**	**2**	**1.9**	**1.9**	**1.9**	**8**	**7**	**8**
Daily intake (DM in kg)						**0.16**	**0.12**	**0.16**	**0.12**	**0.13**	**0.12**	**0.5**	**0.5**	**0.5**
Cowpea	hay	1-01-645	R	HR	86	*	*	*	*	10	*	*	*	*
Crown vetch	forage	2-19-834	R	HR	30	*	*	*	*	10	*	*	*	*
Crown vetch	hay	1-20-803	R	HR	90	*	*	*	*	10	*	*	*	*
Grass	forage (fresh)	2-02-260	R	HR	25	*	*	*	*	10	*	*	*	*
Grass	hay	1-02-250	R	HR	88	*	*	*	*	10	*	*	*	*
Grass	silage	3-02-222	R	HR	40	*	*	*	*	10	*	*	*	*
Kale	leaves	2-02-446	R	HR	15	*	*	*	*	5	*	*	*	*
Lespedeza	forage	2-07-058	R	HR	22	*	*	*	*	10	*	*	*	*
Lespedeza	hay	1-02-522	R	HR	88	*	*	*	*	10	*	*	*	*
Millet	forage	2-03-801	R	HR	30	*	*	*	*	10	*	*	*	*
Millet	hay	1-03-119	R	HR	85	*	*	*	*	10	*	*	*	*
Millet	straw	1-23-802	R	HR	90	*	*	*	*	*	*	*	*	*
Forages														
Oat	forage	2-03-292	R	HR	30	*	*	*	*	10	*	*	*	*
Oat	hay	1-03-280	R	HR	90	*	*	*	*	10	*	*	*	*
Oat	straw	1-03-283	R	HR	90	*	*	*	*	*	*	*	*	*
Oat	silage	3-03-298	R	HR	35	*	*	*	*	*	*	*	*	*
Pea	vines	3-03-596	R	HR	25	*	*	*	*	10	*	*	*	*
Pea	hay	1-03-572	R	HR	88	*	*	*	*	10	*	*	*	*
Pea	silage	3-03-590	R	HR	40	*	*	*	*	10	*	*	*	*
Peanut	hay	1-03-619	R	HR	85	*	*	*	*	*	*	*	*	*
Rape	forage	2-03-867	R	HR	30	*	*	*	*	10	*	*	*	*
Rice	straw	1-03-925	R	HR	90	*	*	*	*	*	*	*	*	*
Rye	forage	2-04-018	R	HR	30	*	*	*	*	10	*	*	*	*
Rye	straw	1-04-007	R	HR	88	*	*	*	*	*	*	*	*	*
Sorghum,forage	see Grasses													
Sorghum, grain	forage	2-04-317	R	HR	35	*	*	*	*	10	*	*	*	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET								
						POULTRY								
						BROILER			LAYER			TURKEY		
						US	EU	AU	US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN			CAN		
Body weight (kg)						**2**	**1.7**	**2**	**1.9**	**1.9**	**1.9**	**8**	**7**	**8**
Daily intake (DM in kg)						**0.16**	**0.12**	**0.16**	**0.12**	**0.13**	**0.12**	**0.5**	**0.5**	**0.5**
Sorghum, grain	stover	1-07-960	R	HR	88	*	*	*	*	10	*	*	*	*
Soybean	forage	2-04-574	R	HR	56	*	*	*	*	10	*	*	*	*
Soybean	hay	1-04-558	R	HR	85	*	*	*	*	10	*	*	*	*
Soybean	silage	3-04-581	R	HR	30	*	*	*	*	10	*	*	*	*
Sugarcane	tops	2-04-692	R	HR	25	*	*	*	*	*	*	*	*	*
Forages														
Trefoil	forage	2-20-786	R	HR	30	*	*	*	*	10	*	*	*	*
Trefoil	hay	1-05-044	R	HR	85	*	*	*	*	10	*	*	*	*
Triticale	forage	2-02-647	R	HR	30	*	*	*	*	*	*	*	*	*
Triticale	hay	NA	R	HR	88	*	*	*	*	*	*	*	*	*
Triticale	straw	NA	R	HR	90	*	*	*	*	*	*	*	*	*
Triticale	silage	3-26-208	R	HR	35	*	*	*	*	*	*	*	*	*
Turnip	tops (leaves)	2-05-063	R	HR	30	*	*	*	*	*	*	*	*	*
Vetch	forage	2-05-112	R	HR	30	*	*	*	*	10	*	*	*	*
Vetch	hay	1-05-122	R	HR	85	*	*	*	*	10	*	*	*	*
Vetch	silage	3-26-357	R	HR	30	*	*	*	*	*	*	*	*	*
Wheat	forage	2-08-078	R	HR	25	*	*	*	*	10	*	*	*	*
Wheat	hay	1-05-172	R	HR	88	*	*	*	*	10	*	*	*	*
Wheat	straw	1-05-175	R	HR	88	*	*	*	*	10	*	*	*	*
Wheat	silage	3-05-186	R	HR	30	*	*	*	*	*	*	*	*	*
Roots & Tubers														
Carrot	culls	2-01-146	R	HR	12	*	10	*	*	10	*	*	10	*
Cassava/tapioca	roots	2-01-156	R	HR	37	*	20	*	*	15	*	*	5	*
Potato	culls	4-03-787	R	HR	20	*	10	*	*	10	*	*	20	*
Swede	roots	4-04-001	R	HR	10	*	10	*	*	10	*	*	10	*
Turnip	roots	4-05-067	R	HR	15	*	10	*	*	10	*	*	10	*
Cereal Grains/Crops Seeds														

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET								
						POULTRY								
						BROILER			LAYER			TURKEY		
						US	EU	AU	US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN			CAN		
Body weight (kg)						**2**	**1.7**	**2**	**1.9**	**1.9**	**1.9**	**8**	**7**	**8**
Daily intake (DM in kg)						**0.16**	**0.12**	**0.16**	**0.12**	**0.13**	**0.12**	**0.5**	**0.5**	**0.5**
Barley	grain	4-00-549	CC	STMR	88	75	70	15	70	100	15	50	50	15
Bean	seed	4-00-515	PC	STMR	88	20	20	70	20	20	70	20	20	70
Corn, field	grain	4-20-698	CC	STMR	88	80	70	*	70	70	*	70	50	*
Corn, pop	grain	4-02-964	CC	STMR	88	80	*	*	70	*	*	*	*	*
Cowpea	seed	5-01-661	PC	STMR	88	10	5	5	10	10	5	10	5	10
Lupin	seed	5-02-707	PC	STMR	88	15	15	15	10	10	10	10	10	50
Millet	grain	4-03-120	CC	STMR	88	70	70	70	60	70	60	50	50	15
Oat	grain	4-03-309	CC	STMR	89	80	70	15	70	70	15	65	50	5
Pea	seed	5-03-600	PC	STMR	90	20	20	5	20	20	5	10	20	40
Rice	grain	4-03-939	CC	STMR	88	20	*	50	20	*	50	40	*	60
Rye	grain	4-04-047	CC	STMR	88	50	70	50	35	35	35	60	60	60
Sorghum, grain	grain	4-04-383	CC	STMR	86	80	70	70	80	70	70	60	50	15
Soybean	seed	5-64-610	PC	STMR	89	20	20	15	20	15	15	15	15	15
Triticale	grain	4-20-362	CC	STMR	89	80	15	*	80	15	*	80	15	60
Vetch	seed	5-26-351	PC	STMR	89	*	*	*	*	*	*	*	*	*
Wheat	grain	4-05-211	CC	STMR	89	80	70	70	70	70	55	70	50	*
By-products														
Almond	hulls	4-00-359	R	STMR	90	*	*	*	*	*	*	*	*	*
Apple	pomace, wet	4-00-419	CC	STMR	40	*	*	*	*	*	*	*	*	*
Beet, sugar	dried pulp	4-29-307	R	STMR	88	*	*	*	*	*	*	*	*	*
Beet, sugar	ensiled pulp	4-00-662	R	STMR	15	*	*	*	*	*	*	*	*	*
Beet, sugar	molasses	4-30-289	CC	STMR	75	*	*	*	*	*	*	*	*	*
Brewer's grain	dried	5-00-516	CC	STMR	92	*	10	*	*	10	*	*	10	5
Canola	meal	5-08-136	PC	STMR	88	15	18	5	15	10	5	15	20	*
Citrus	dried pulp	4-01-237	R	STMR	91	*	*	*	*	*	*	*	*	*
Coconut	meal	5-01-572	PC	STMR	91	*	*	*	*	*	*	*	*	*
Corn, field	asp gr fn	4-02-880	CC	STMR	85	*	*	*	*	*	*	*	*	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET								
						POULTRY								
						BROILER			LAYER			TURKEY		
						US	EU	AU	US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN			CAN		
Body weight (kg)						**2**	**1.7**	**2**	**1.9**	**1.9**	**1.9**	**8**	**7**	**8**
Daily intake (DM in kg)						**0.16**	**0.12**	**0.16**	**0.12**	**0.13**	**0.12**	**0.5**	**0.5**	**0.5**
Corn, field	milled bypdts	5-28-235	CC	STMR	85	60	60	*	50	50	*	50	50	20
Corn, field	hominy meal	4-03-010	CC	STMR	88	20	*	20	20	20	20	20	20	*
Corn, sweet	cannery waste	2-02-875	CC	STMR	30	*	*	*	*	*	*	*	*	*
Corn gluten	feed	5-28-243	CC	STMR	40	*	10	*	*	*	*	*	*	*
Corn gluten	meal	5-28-242	CC	STMR	40	*	10	*	*	10	*	*	10	10
Cotton	meal	5-01-617	PC	STMR	89	20	5	10	20	5	10	15	10	*
Cotton	undelinted seed	5-01-614	PC	STMR	88	*	*	*	*	*	*	*	*	*
Cotton	hulls	1-01-599	R	STMR	90	*	*	*	*	*	*	*	*	*
Cotton	gin byproducts	1-08-413	R	STMR	90	*	*	*	*	*	*	*	*	*
Distiller's grain	dried	5-00-518	CC	STMR	92	*	10	*	*	10	*	*	10	*
Flaxseed/linseed	meal	5-02-043	PC	STMR	88	30	10	*	30	10	*	15	10	*
Grape	pomace, wet	2-02-206	CC	STMR	15	b	*	*	*	*	*	*	*	20
Lupin seed	meal	NA	PC	STMR	85	*	10	20	*	10	20	*	10	*
Palm	kernel meal	5-03-486	PC	STMR	90	*	*	*	*	*	*	*	5	10
Peanut	meal	5-03-649	PC	STMR	85	25	10	10	25	10	10	25	10	*
Pineapple	process waste	NA	R	STMR	25	*	*	*	*	*	*	*	*	*
Potato	process waste	4-03-777	CC	STMR	12	*	*	*	*	*	*	*	*	*
Potato	dried pulp	4-03-775	CC	STMR	88	*	20	*	*	15	*	*	*	5
Rape	meal	5-26-093	PC	STMR	88	15	*	5	15	10	5	10	20	*
Rice	hulls	1-08-075	R	STMR	90	*	*	*	*	*	*	*	*	20
Rice	bran/pollard	4-03-928	R	STMR	90	25	10	20	25	5	20	25	*	15
Safflower	meal	5-26-095	PC	STMR	91	25	10	15	25	5	15	10	5	*
Sorghum, grain	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*	*	*	*
Soybean	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*	*	*	25
Soybean	meal	5-20-638	PC	STMR	92	40	40	25	35	25	25	45	45	*
Soybean	hulls	1-04-560	R	STMR	90	20	10	5	10	5	5	2	*	*
Soybean	pollard	NA	R	STMR	?	*	*	*	*	*	*	*	*	*

Annex 6

OECD FEEDSTUFFS DERIVED FROM FIELD CROPS						PERCENT OF LIVESTOCK DIET								
						POULTRY								
						BROILER			LAYER			TURKEY		
						US	EU	AU	US	EU	AU	US	EU	AU
CROP	FEEDSTUFF	IFN Code	Class.	Residue Level	DM	CAN			CAN			CAN		
Body weight (kg)						**2**	**1.7**	**2**	**1.9**	**1.9**	**1.9**	**8**	**7**	**8**
Daily intake (DM in kg)						**0.16**	**0.12**	**0.16**	**0.12**	**0.13**	**0.12**	**0.5**	**0.5**	**0.5**
Sugarcane	molasses	4-13-251	CC	STMR	75	*	*	*	*	*	*	*	*	*
Sugarcane	bagasse	1-04-686	R	STMR	32	*	*	*	*	*	*	*	*	15
Sunflower	meal	5-26-098	PC	STMR	92	30	10	15	25	10	15	15	10	*
Wheat	asp gr fn	NA	CC	STMR	85	*	*	*	*	*	*	*	*	20
Wheat gluten	meal	5-05-221	CC	STMR	40	*	10	*	*	10	*	*	10	10
Wheat	milled bypdts	4-06-749	CC	STMR	88	50	20	20	50	20	20	60	20	20

OECD Feedstuffs Derived from Field Crops Table Continued

OECD Feedstuffs Table/Endnotes. (Based on US data).

Percent of Livestock Diet. Maximum percent of diet, on a dry weight basis for beef and dairy cattle, sheep, and on an as-fed basis for poultry and finishing swine. US/CAN values for beef (finishing), dairy, swine (finishing), and broiler have been refined based upon other data and US production. Values for all other livestock (rams/lambs; breeding swine; poultry layer; turkey) were extracted directly from EPA data and have not be refined. EU and AU values are estimates and have not been refined.

The following reference animals were used:

United States/Canada

Beef: Finishing, body weight of 500 kg, consuming 9.1 kg of daily dry matter feed. *Dairy:* mature cows, body weight of 600 kg, producing 23 kg of milk a day, consuming 18.2 kg of daily dry matter feed. *Ram/Ewe*: breeding, body weight of 85 kg, consuming 2.0 kg of daily dry matter feed. *Fattened Lamb*, finishing, body weight of 40 kg, consuming 1.5 kg of daily dry matter feed. *Boar/Sow,* breeding, body weight of 270 kg, consuming 2.0 kg of daily dry matter feed. *Finishing Hog*, body weight of 100 kg, consuming 3.1 kg of daily dry matter feed. *Broiler,* body weight of 2.5 kg, consuming 0.16 kg of daily dry matter feed. *Layer:* body weight of 3.2 kg, consuming 0.12 kg of daily dry matter feed.

Turkey: body weight of 12 kg, consuming 0.5 kg of daily dry matter feed.

European Union

Beef: Finishing, body weight of 500 kg, consuming 10 kg of daily dry matter feed. *Dairy:* mature cows, body weight of 650 kg, producing 40 kg of milk a day, consuming 25 kg of daily dry matter feed. *Ram/Ewe:* breeding, body weight of 75 kg, consuming 2.5 kg of daily dry matter feed. *Fattened Lamb*, finishing, body weight of 40 kg, consuming 1.7 kg of daily dry matter feed. *Boar/Sow,* breeding, body weight of 260 kg, consuming 2.0 kg of daily dry matter feed. *Finishing Hog*, body weight of 100 kg, consuming 3 kg of daily dry matter feed. *Broiler,* body weight of 1.7 kg, consuming 0.12 kg of daily dry matter feed. *Layer:* body weight of 1.9 kg, consuming 0.13 kg of daily dry matter feed. *Turkey:* body weight of 20 kg, consuming 0.7 kg of daily dry matter feed.

Australia

Beef: Finishing, body weight of 400 kg, consuming 9.1 kg of daily dry matter feed. *Dairy:* mature cows, body weight of 600 kg, producing 23 kg of milk a day, consuming 18.2 kg of daily dry matter feed. *Ram/Ewe*: breeding, body weight of 85 kg, consuming 2.0 kg of daily dry matter feed. *Fattened Lamb*, finishing, body weight of 40 kg, consuming 1.5 kg of daily dry matter feed. *Boar/Sow,* breeding, body weight of 270 kg, consuming 2.0 kg of daily dry matter feed. *Finishing Hog*, body weight of 100 kg, consuming 3.1 kg of daily dry matter feed. *Broiler*, body weight of 2.5 kg, consuming 0.16 kg of daily dry matter feed. *Layer:* body weight of 3.2 kg, consuming 0.12 kg of daily dry matter feed.

Turkey: body weight of 12 kg, consuming 0.5 kg of daily dry matter feed.

Percent DM. **(**Percent dry matter) for beef, dairy, and sheep feedstuffs, the percent moisture should be reported for representative samples of raw agricultural and processed commodities.

***** US/CAN/AU columns: Not used or a minor feedstuff (less than 10 percent of livestock diet). EU column: Not used or a minor feedstuff (less than 5 percent of livestock diet). .

Roughages

Alfalfa. Residue data are needed from a minimum of three cuttings, unless climatic conditions restrict the number of cuttings. Cut sample at late bud to early bloom stage (first cut), and/or at early (one-tenth) bloom stage (later cuts).

Alfalfa meal. Residue data are not needed for meal; however, the meal should be included in the livestock diet, using the hay residue level. *Alfalfa hay* should be field-dried to a moisture content of 10 to 20 percent. *Alfalfa silage.* Residue data on silage are optional, but are desirable for assessment of dietary exposure. Cut at late bud to one-tenth bloom stage for alfalfa, allow to wilt to approximately 60 percent moisture, then chop fine, pack tight, and allow to ferment for three weeks maximum in an air-tight environment until it reaches pH 4. This applies to both silage and haylage. In the absence of silage data, residues in forage will be used for silage, with correction for dry matter.

Barley hay. Cut when the grain is in the milk to soft dough stage. Hay should be field-dried to a moisture content of 10 to 20 percent. *Barley straw.* Plant residue (dried stalks or stems with leaves) left after the grain has been harvested (threshed).

Bean vines. Fresh forage remaining after harvest of bean.

Beet, mangel. Tops with crown, fresh.

Beet, sugar, tops. Based on current agricultural practices in US, tops are fed rarely in small amounts only to grazing beef cattle and sheep. EU feeds on a regular basis.

Cabbage. Heads, fresh.

Clover forage. Cut sample at the 4-8 inch to pre-bloom stage, at approximately 30 percent DM. Clover hay. Cut at early to full bloom stage. Hay should be field-dried to a moisture content of 10 to 20 percent. Residue data for clover seeds are not needed. *Clover silage***.** Residue data on silage are optional, but are desirable for assessment of dietary exposure. Cut sample at early to one-fourth bloom stage for clover, allow to wilt to approximately 60 percent moisture, then chop fine, pack tight, and allow to ferment for three weeks maximum in an air-tight environment until it reaches pH 4. This applies to both silage and haylage. In the absence of silage data, residues in forage will be used for silage, with correction for dry matter**.** IFNs are listed for most commonly used clover, i.e., Red Clover. Other clovers would be fed at identical levels for all animal species.

Corn forage (field and pop). Cut sample (whole aerial portion of the plant) at late dough/early dent stage (black ring/layer stage for corn only). *Corn stover (field and pop)***.** Mature dried stalks from which the grain or whole ear (cob + grain) have been removed; contains 80 to 85 percent DM.

Corn, Sweet , forage. Samples should be taken when sweet corn is normally harvested for fresh market, and may or may not include the ears. The petitioner may analyze the freshly cut samples, or may analyze the ensiled samples after ensiling for three weeks maximum, and reaching pH 5 or less, with correction for percent dry matter.

Cowpea forage. Cut sample at 6 inch to pre-bloom stage, at approximately 30 percent DM. *Cowpea hay***.** Cut when pods are one-half to fully mature. Hay should be field-dried to a moisture content of 10 to 20 percent.

Crownvetch forage. Cut sample at 6 inch to pre-bloom stage, at approximately 30 percent DM. *Crownvetch hay***.** Cut at full bloom stage. Hay should be field-dried to a moisture content of 10 to 20 percent.

Grass. Zero day crop field residue data for grasses cut for forage should be provided unless it is not feasible, e.g., pre-plant/pre-emergent pesticide uses. A reasonable interval before cutting for hay is allowed. *Grass forage.* Cut sample at 6-8 inch to boot stage, at approximately 25 percent DM.

Grass hay. Cut in boot to early head stage. Hay should be field-dried to a moisture content of 10 to 20 percent. Grasses include barnyardgrass, bentgrass, bermudagrass, Kentucky bluegrass, big bluestem, smooth bromegrass, buffalograss, reed canarygrass, crabgrass, cupgrass, dallisgrass, sand dropseed, meadow foxtail, eastern gramagrass, side-oats grama, guineagrass, Indiangrass, Johnsongrass, lovegrass, napiergrass, oatgrass, orchardgrass, pangolagrass, redtop, Italian ryegrass, sprangletop, squirreltailgrass, stargrass, switchgrass, timothy, crested wheatgrass, and wild ryegrass. Also included are sudangrass and sorghum forages and their hybrids. For grass grown for seed only, PGIs (pre-grazing interval) and PHIs (pre-harvest interval) are acceptable. Residue data may be based on the regrowth after harvesting the seed. *Grass silage***.** Residue data on silage are optional, but are desirable for assessment of dietary exposure. Cut sample at boot to early head stage, allow to wilt to 55 to 65 percent moisture, then chop fine, pack tight, and allow to ferment for three weeks maximum in an air-tight environment until it reaches pH 4. In the absence of silage data, residues in forage will be used for silage, with correction for dry matter.

Kale Leaves, fresh.

Lespedeza forage. Cut sample at 4-6 inch to pre-bloom stage, at 20 to 25 percent DM. *Lespedeza hay.* Annual/Korean. Cut at early blossom to full bloom stage. Sericea. Cut when 12-15 inches tall. Hay should be field-dried to a moisture content of 10 to 20 percent.

Millet forage. Cut sample at 10 inch to early boot stage, at approximately 30 percent DM. *Millet hay.*

Cut at early boot stage or approximately 40 inches tall, whichever is reached first. Hay should be field-dried to a moisture content of 10 to 20 percent. Millet includes pearl millet. *Millet straw.* Data are required for Proso millet only: *Proso millet straw*. Plant residue (dried stalks or stems with leaves) left after the grain has been harvested.

Oats forage. Cut sample between tillering to stem elongation (jointing) stage. *Oats hay.* Cut sample from early flower to soft dough stage. Hay should be field-dried to a moisture content of 10 to 20 percent. *Oats straw.* Cut plant residue (dried stalks or stems with leaves) left after the grain has been harvested (threshed).

Pea, field. Does not include the canning field pea cultivars used for human food. Includes cultivars grown for livestock feeding only such as `Austrian winter pea'. *Field pea vines.* Cut sample anytime after pods begin to form, at approximately 25 percent DM. *Field pea hay***.** Succulent plant cut from full bloom thru pod formation. Hay should be field-dried to a moisture content of 10 to 20 percent. *Pea, field, silage.* Use field pea vine residue data for field pea silage, with correction for dry matter.

Peanut hay. Peanut hay consists of the dried vines and leaves left after the mechanical harvesting of peanuts from vines that have been sun-dried to a moisture content of 10 to 20 percent.

Rice straw. Stubble (basal portion of the stems) left standing after harvesting the grain.

Rye forage. Cut sample at 6-8 inch stage to stem elongation (jointing) stage, at approximately 30 percent DM. *Rye straw.* Cut plant residue (dried stalks or stems with leaves) left after the grain has been harvested (threshed).

*Sorghum forage***.** Cut sample (whole aerial portion of the plant) at soft dough to hard dough stage. Forage samples should be analyzed as is, or may be analyzed after ensiling for three weeks maximum, and reaching pH 5 or less, with correction for dry matter. *Sorghum stover.* Mature dried stalks from which the grain have been removed; contains approximately 85 percent DM.

*Soybean forage***.** Cut samples at 6-8 inches tall (sixth node) to beginning pod formation, at approximately 35 percent DM. *Soybean hay.* Cut samples at mid-to-full bloom and before bottom leaves begin to fall or when pods are approximately 50 percent developed. Hay should be field-dried to a moisture content of 10 to 20 percent. *Soybean silage***.** Residue data on silage are optional. Harvest

sample when pods are one-half to fully mature (full pod stage). In the absence of silage data, residues in forage will be used for silage, with correction for dry matter.

*Trefoil forage***.** Cut sample at 5-10 inch or early bloom stage, at approximately 30 percent DM. *Trefoil hay***.** Cut at first flower to full bloom. Hay should be field-dried to a moisture content of 10 to 20 percent.

Triticale. A small grain cross between wheat and rye. The grain is used mainly for feeding and the foliage as a forage crop. Wheat data can be used to support use on triticale.

*Vetch forage***.** Cut sample at 6 inch to pre-bloom stage, at approximately 30 percent DM. *Vetch hay.* Cut at early bloom stage to when seeds in the lower half of the plant are approximately 50 percent developed. Hay should be field-dried to a moisture content of 10 to 20 percent. Vetch does not include crownvetch.

Wheat. Includes emmer wheat and triticale. No processing study is needed for a specific residue level on emmer wheat. *Wheat forage.* Cut sample at 6-8 inch stage to stem elongation (jointing) stage, at approximately 25 percent DM. *Wheat hay***.** Cut samples at early flower (boot) to soft dough stage. Hay should be field-dried to a moisture content of 10 to 20 percent. *Wheat straw.* Cut plant residue (dried stalks or stems with leaves) left after the grain has been harvested (threshed).

Roots and Tubers

Carrot culls. Residue data for the raw agricultural commodity will cover residues on culls.

Cassava. Also called tapioca plant or manioc.

Cereal Grains/Crop Seeds

Barley grain, oat grain, or rice grain. Residue data are needed for kernel (caryopsis) with hull (lemma and palea).

Bean, dry. Includes adzuki bean, mung bean, and broad bean).

Millet grain. Kernel plus hull (lemma and palea). Pearl millet grain.

Kernel with hull (lemma and palea) removed

Pea, seed. Includes field pea, chickpea, and pigeon pea.

Rye grain or wheat grain. Kernel (caryopsis) with hull (lemma and palea) removed.

Byproducts

Aspirated grain fractions ("grain dust"). Dust collected at grain elevators during the moving/handling of grains/oilseeds for environmental and safety reasons. *Residue data should be provided for any post-harvest use on corn, sorghum, soybeans or wheat***.** For a pre-harvest use after the reproduction stage begins and seed heads are formed, data are needed unless residues in the grain are less than the limit of quantitation of the analytical method. For a pre-harvest use during the vegetative stage (before the reproduction stage begins), data will not normally be needed unless the plant metabolism or processing study shows a concentration of residues of regulatory concern in an outer seed coat (e.g., wheat bran, soybean hulls). A residue level, if needed, should be set at the higher of the residues found in the aspirated grain fraction of corn, sorghum, soybean, or wheat.

Corn milled byproducts. (Dry milled: grits, meal, flour and refined oil). A residue level for corn dry-milled processed commodities, if needed, should be set at the highest concentration for grits, meal, and flour.

Corn, sweet. Residue data on early sampled field corn should suffice to provide residue data on sweet corn, provided the residue data are generated at the milk stage on kernel plus cob with husk

removed and there are adequate numbers of trials and geographical representation from the sweet corn growing regions. *Sweet corn cannery waste.* Includes husks, leaves, cobs, and kernels. Residue data for forage will be used for sweet corn cannery waste.

Cotton gin byproducts (commonly called gin trash). Include the plant residues from ginning cotton, and consist of burrs, leaves, stems, lint, immature seeds, and sand and/or dirt. Cotton must be harvested by commercial equipment (stripper and mechanical picker) to provide an adequate representation of plant residue for the ginning process. At least three field trials for each type of harvesting (stripper and picker) are needed, for a total of six field trials.

Pineapple process residue (also known as wet bran). A wet waste byproduct from the fresh-cut product line that includes pineapple tops (minus crown), bottoms, peels, any trimmings with peel cut up, and the pulp (left after squeezing for juice); it can include culls.

Processed potato waste. (Can include wet and dry peel, raw chip, french fries, and cooked potatoes). Residue levels for wet peel should be used for dietary burden calculations. Residue data may be provided from actual processed potato waste generated using a pilot or commercial scale process that gives the highest percentage of wet peel in the waste.

Rapeseed meal. Residue data are not needed for rapeseed oil since it is produced for industrial uses and is not an edible oil. The edible oil is only produced from canola.

Sugarcane. US information indicates that sugarcane bagasse is mainly used for fuel in the US and has decided residue data will not be needed at this time, but may be needed at a later date. *Sugarcane molasses.* Residue data are needed for blackstrap molasses.

Wheat milled byproducts. A residue level, if needed, should be set at the highest value for wheat middlings, bran and shorts.

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