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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Dietary Exposure Analyses for Naled in Support of the Reregistration Eligibility Decision Document

FROM: Stephen A. Schaible
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THROUGH: Elizabeth A. Doyle, Head
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TO: Brigid Lowery, PM Team 72
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Special Review and Reregistration Division
(7508W)

and

Mary Clock, Chemical Manager
Risk Characterization and Analysis Branch
Health Effects Division (7509C)

Action Requested

Provide Dietary Risk Evaluation System (DRES) analyses to estimate acute and chronic dietary exposure and risk from naled food uses being supported through reregistration. Analyses were performed for both naled and dichlorvos (DDVP) residues resulting from naled use.

Discussion

1. **Toxicological Endpoints**

a. **Chronic non-cancer:** Chronic exposure from naled was compared to a Reference Dose (RfD) of **0.002 mg/kg body weight/day**, based on a NOEL of 0.2 mg/kg bwt/day and an uncertainty factor of 100. The NOEL was taken from a 2 year feeding study in rats in which brain, plasma and red blood cell cholinesterase inhibition were the effects observed (G. Ghali memorandum to R. Forrest and E. Saito, 8/31/94).
Chronic exposure from DDVP was compared to a RfD of

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0.0005 mg/kg bwt/day, based on a NOEL of 0.05 mg/kg bwt/day and an uncertainty factor of 100. This NOEL is taken from a 1 yr. feeding study in dogs in which plasma and red blood cell cholinesterase inhibition were the effects observed in both sexes; in addition, brain cholinesterase inhibition was observed in males (G. Ghali memo to G. LaRocca and L. Rossi, 6/10/92).

b. **Cancer:** Naled has been classified as "Group E" (no evidence of carcinogenicity) by the HED Carcinogenicity Peer Review Committee.

DDVP has been classified as "Group C" (possible human carcinogen) by the Committee (G. Ghali to G. LaRocca, 9/18/89). An upper bound potency factor (Q_1*) of **1.22×10^{-1} $(mg/kg/day)^{-1}$**, supplied by SAB in a B.Fisher/H. Pettigrew memorandum to D. Edwards dated 9/20/94, was used in the DRES carcinogenic risk assessment.

c. **Acute:** High end exposure for naled was compared to a NOEL of **1.0 mg/kg/day**, taken from a 28 day oral study in rats; effects observed at the LOEL in this study were mild cholinergic signs and 50% reduction in plasma and brain cholinesterase (Toxicological Endpoint Selection Document, K. Baetcke, 8/4/94).

High end exposure for DDVP was compared to a NOEL of **0.5 mg/kg/day** for signs associated with cholinesterase inhibition, taken from an acute neurotoxicity study in rats (M. Beringer memorandum to D. Utterback, 9/8/93). DDVP has not yet been evaluated by OPP's Less Than Lifetime Committee, but the NOEL used has been informally acknowledged as the most appropriate endpoint for acute dietary assessment by E. Doyle, secretary of the Less Than Lifetime Committee (personal communication, E. Doyle, 11/28/94).

2. Residue Information

DRES chronic and acute exposure analyses evaluated residues of naled and DDVP resulting from the uses of naled recommended through reregistration. Food uses evaluated were those uses listed in the Tolerance Reassessment Summary of the Residue Chemistry Chapter for the RED (S. Hummel memorandum to D. Edwards dated 8/5/94). An addendum to the Chemistry Chapter (D. Miller memo to B. Lowery, 9/19/94) includes reassessed tolerance levels for spinach and Swiss chard. Published food use tolerances for naled are listed in 40 CFR 180.215 and in the Tolerance Index System (TIS). Where a tolerance level recommended through reregistration differed from the existing published tolerance, the recommended tolerance level was used in the analyses. If submitted residue data were inadequate to reassess a tolerance for a commodity, the existing tolerance was assumed in the DRES analysis.

A tolerance of 0.5 ppm is established in 180.215 for all raw

agricultural commodities (RACs) not listed as having specific tolerances in that section, from use of naled for area pest (mosquito and fly) control. Uses recommended for revocation in the Residue Chemistry Chapter were included in the analyses but assigned the pest control tolerance instead of their respective RAC-specific tolerances. Where a published or recommended tolerance for a commodity was lower than the pest control tolerance, that lower RAC-specific tolerance was assumed in the analyses instead of the pest control tolerance. Since mosquito/fly control use of naled is applied primarily to non-agricultural land (J.Faulkner/D.Sutherland memorandum to D. Edwards, 10/26/94), it is assumed that residues of naled are much more likely to occur on a RAC through its agricultural use than through pest control use.

Percent of crop treated refinements: Percent of crop treated information supplied by BEAD was used in the chronic exposure analyses for naled and DDVP and in the carcinogenic risk assessment for DDVP. Percent of crop treated estimates for naled food uses and direct animal treatments are described in the Faulkner/Sutherland memorandum to D. Edwards dated 10/26/94. Refinements in percent crop treated information for direct treatments to dairy cattle and laying hens are described in Faulkner's 2/15/95 memorandum to Schaible (discussion of the rationale behind these refinements is found in S. Schaible's memorandum to D. Utterback, dated 3/6/95). Where a range of percent crop treated values were supplied, the upper end of the range was assumed.

Naled percent crop treated estimates were assumed for both the naled and DDVP analyses. Where both a RAC-specific percent crop treated estimate and a crop group percent crop treated estimate were supplied for a given RAC, the RAC-specific estimate was used.

For all food items in DRES not having specific RAC or crop group percent crop treated estimates, it was assumed that less than one percent of the crop would contain residues resulting from naled use to control mosquitoes and flies. For certain crops grown in water-filled areas (e.g., sugarcane) this may be an underestimate, but across all crops, 1% is considered a conservative estimate of percent of agricultural crops containing residues through this use.

Anticipated residues: Chronic anticipated residues (ARs) used in the DRES chronic and cancer analyses were supplied by Chemistry Branch II- Reregistration Support (CBRS) in a table on pages 23-25 of a S. Hummel memorandum to D. Utterback and B. Lowery dated 9/12/94. In this table, residues were supplied for naled, DDVP from use of naled, and total residues of naled and DDVP (expressed in naled equivalents). This memo updates ARs for naled and DDVP previously supplied in D. McNeilly memo dated 2/27/92 by incorporating information from additional processing, cooking and field trial studies.

There are numerous commodities for which chronic ARs were not supplied. One half the limit of detection (LOD) was assumed

in generating ARs if residues were not detectable and the detection limit for the RAC was supplied in the 9/12/94 memo. If no anticipated residues and no detection limits were supplied, total residues expressed in naled equivalents were apportioned between naled and DDVP by extrapolating from data for another RAC. ARs for cucumbers, melons, pumpkins, peppers, eggplants, and mushrooms were generated by extrapolating from tomato data; ARs for collards, kale and Swiss chard were generated by extrapolating from spinach data. The assumptions made above were recommended by CBRS (personal communication, Hummel, 3/21/95). [Note: DDVP ARs supplied in the table at the front of Hummel's 9/12/94 memo for these commodities are inappropriate for use in the RED chronic analysis for DDVP as they assume 100% conversion of naled to DDVP; these ARs were generated for the DDVP special review]

Reduction factors for celery, collards, oranges, strawberries and grapes were supplied for both naled and DDVP on p. 22 of Hummel's 9/12/94 memo. Where naled reduction factors were not available, reduction factors for DDVP were assumed in generating naled ARs (Hummel, 9/12/94). The reduction factors for strawberries were not used in generating ARs, at the recommendation of CBRS (personal communication, S. Hummel, 3/14/95). A reduction factor of 0.1X was also applied to all cooked forms of DRES items in both the naled and DDVP analyses (with the exception of collards and grape juice, where cooking factors supplied on p. 22 were used instead).

Further discussion of commodity specific residue and percent of crop treated assumptions made in the chronic exposure assessments is included in Appendix A. Residue and percent of crop treated information used in the chronic and carcinogenic risk assessments are attached as Attachments 1A (naled) and 1B (DDVP).

High end anticipated residues for use in acute dietary exposure analyses were not supplied by CBRS as part of the Residue Chemistry Chapter. Unlike in the DRES analysis for the DDVP special review (S. Schaible memorandum to D. Utterback/M. Beringer, 12/2/94) where 100% conversion of naled residues to DDVP was assumed, more realistic assumptions of conversion are reflected in the acute ARs DRES generated for these analyses.

The tolerance is generally the high end residue estimate recommended for acute risk assessment by CBRS. DRES calculated acute ARs by using the ratios observed in the chronic ARs of naled and DDVP residues to total residues in naled equivalents to apportion the tolerance level residue for each RAC into separate "tolerances" for naled and DDVP (the tolerance expression for naled food uses is for naled and its conversion product dichlorvos, expressed as naled). Residues based on the ratio of the naled tolerances apportioned to DDVP were converted to DDVP equivalents by multiplying the residues by 0.58, the ratio of DDVP's molecular weight to that of naled. As field trial data were used in generating the chronic ARs, it is reasonable to assume that the ratios between naled and DDVP residues observed in chronic ARs would be also be appropriate for use in generating

acute ARs. More specific discussion of how acute ARs were calculated is included in Appendix A.

Following a DRES policy relating to the use of food handling establishment tolerances in acute dietary exposure analyses, residues on food crops resulting from the pest control use of naled were not considered in the naled or DDVP acute analyses. High end anticipated residues used in the acute analyses for naled and DDVP are included below in the Table 1.

Table 1: High End Residues used in DRES Acute Exposure Analyses

Commodity	Naled (ppm)	DDVP (ppm)
Almond	0.25	0.145
Beans	0.0165	0.019
Broccoli	0.006	0.055
Brussel Sprouts	0.005	0.055
Cabbage	0.05	0.55
Cauliflower	0.05	0.55
Celery - trimmed - cooked	 0.0075 0.003	 0.14 0.056
Citrus - whole - peel - juice	 0.405 1.62 0.06	 0.16 0.8 0.03
Collards	0.06 (0.004)	1.71 (0.12)
Cottonseed	0.0165	0.019
Cucumber	0.165	0.19
Eggplant	0.165	0.19
Grapes - whole - juice, raisins	 0.025 0.0165	 0.0145 0.0096
Hops	0.25	0.145
Kale	0.06	1.71
Lettuce	0.005	0.29
Melon	0.165	0.19
Mushroom	0.165	0.19
Peach	0.115	0.22
Peas- succulent	0.0165	0.019
Pepper	0.165	0.19
Pumpkin	0.165	0.19
Rice	0.025	0.28

Safflower	0.25	0.145
Spinach	0.1	2.84
Squash	0.07	0.25
Strawberries	0.02	0.57
Sugar beets - tops - roots	 0.25 0.025	 0.145 0.0145
Swiss chard	0.1	2.84
Tomatoes	0.165	0.19
Turnips	0.25	0.145
Walnuts	0.25	0.145
RACs not already listed in 180.215	0.09	0.24
Red meat	0.0185	0.018
Milk	0.018	0.019
Poultry	0.0165	0.019
Eggs	0.0165	0.019

3. Results

Chronic Risk

The DRES chronic exposure analysis for naled assumed tolerance level residues and 100 percent of crop treated to estimate the Theoretical Maximum Residue Concentration (TMRC) for the overall U.S. population and 22 population subgroups. Anticipated residues and refined percent of crop treated information were used to calculate the Anticipated Residue Contributions (ARCs) from naled and DDVP for those same population groups. The ARC is considered the more accurate estimate of dietary exposure. These exposure estimates were then compared to the RfDs for naled and DDVP to derive estimates of chronic dietary risk from naled and naled-derived DDVP. Summaries of the TMRCs, the ARCs, and their associated percentages of the RfD for naled are attached as Attachment 2A; ARCs and their representations as percentages of the RfD for naled-derived DDVP are attached as Attachment 2B (TMRC estimates on this summary page should be disregarded).

The ARC for naled from uses recommended through reregistration is 0.000004 mg/kg bwt/day, which represents 0.2% of the RfD. The subgroup most highly exposed, "Children age 6 through 12 years", has an ARC of 0.000008 mg/kg bwt/day, or 0.4% of the RfD.

The ARC for DDVP resulting from the recommended uses of naled is 0.000006 mg/kg bwt/day, or 1.2% of the RfD; the ARC for "Children aged 6 through 12 years" is 0.000012 mg/kg bwt/day, or 2.4% of the RfD.

Given the chronic risk estimates arrived at in these analyses, it appears that chronic dietary risk from naled and naled-derived DDVP is minimal.

Cancer risk

The upper bound excess lifetime cancer risk from naled-derived DDVP was calculated for the overall U.S. population using the following relationship:

$$\text{Upper Bound Cancer Risk} = \text{Dietary Exposure (ARC)} \times Q_1^*$$

An upper bound potency factor (Q_1^*) of 1.22×10^{-1} $(mg/kg/day)^{-1}$ and a 70 year lifetime exposure were assumed in this calculation. Based on these assumptions, **the upper bound cancer risk from DDVP was calculated to be 7.2×10^{-7}.** This upper bound risk does not exceed the level that the Agency generally considers as being negligible.

A summary of the upper bound cancer risk by commodity from DDVP is attached as Attachment 3.

Acute Risk

Acute exposure analyses were performed assessing risk from both naled and naled-derived DDVP. As mentioned before, only the agricultural uses of naled were considered, and not the tolerance for area pest control. The DRES detailed acute analyses estimated the distribution of single-day exposures for **consumers only** in the overall U.S. population, infants less than 1 year, children aged one through 6 years, females 13 years and above, and males 13 and above. These analyses evaluated individual food consumption as reported by respondents in the USDA 1977-78 Nationwide Food Consumption Survey (NFCS), assuming uniform distribution of naled and DDVP in the commodity supply. Because neurotoxicity is the effect observed at the endpoints being evaluated, exposure and risk estimates were calculated for all of the standard DRES subgroups listed above.

The Margin of Exposure (MOE) is a measure of how closely the calculated exposure comes to the NOEL (the highest dose at which no effect was observed in the most sensitive study), and is calculated as the ratio of the NOEL to the exposure. The Agency is not generally concerned with MOEs of 100 or greater when the NOEL is taken from an animal study. In these analyses, MOEs were calculated for the high end (approximately 99th percentile) and if necessary, 95th percentile exposed individuals. Tables illustrating the distribution of exposures and calculated MOEs for all five population groups are attached as Attachments 4A (naled) and 4B (DDVP). MOEs for naled for each of the DRES standard population groups are included in Table 2 on the next page; MOEs for DDVP are listed in Table 3, with 95th percentile MOEs listed where necessary.

Table 2: Margins of Exposure for Naled	
DRES subgroup	**High end MOE**
U.S. population	250
Infants < 1 yr	167
Children 1 through 6	125
Females 13+	250
Males 13+	250

Looking at Table 2, it is seen that MOEs are above 100 for all DRES population subgroups in the acute analysis. Acute dietary risk from residues of naled does not appear to be of concern.

Table 3: Margins of Exposure for DDVP		
DRES subgroup	**High end MOE**	**95th %ile**
U.S. population	100	-
Infants < 1 yr	71	167
Children 1 through 6	71	167
Females 13+	125	-
Males 13+	125	-

Looking at Table 3 above, it is seen that two DRES subgroups, "Infants < 1 yr" and "Children aged 1 through 6 years", have MOEs below 100 when the "highest exposed individual" (roughly, the 99th percentile exposed individual) is considered. However, MOEs based on the 95th percentile exposed individual are both above 100. The assumption that "tolerance" level residues are present on every commodity consumed in a single day is a possible source of overestimation in these analyses.

Attachments

cc: DRES, CBRS, Tox 1, PM 14, BEAD, Caswell # 586

Appendix A
Notes to DRES file

* chronic and acute ARs for "summer squash" were applied to "bitter melon" and "towelgourd"; both are summer squashes as defined in 40 CFR 180.1(h)

* ARs supplied or generated for "sugar beets, tops" were applied to the DRES term "beets-tops"

* the ratio for "beans, succulent" was assumed for all beans in generating acute ARs, since data for dry beans were not available (succulent bean chronic ARs were available for DDVP, but not naled): for both naled and DDVP ARs, "beans, dry- unspecified" were assumed to be cooked, while "beans, succulent"- unspecified" were assumed to be raw.

* a tolerance exists and was reassessed for "peas, succulent", but not "peas, dry"; the pest control tolerance of 0.5 ppm was assumed for this RAC. Pest control chronic and acute ARs were assumed as well.

* since no data were available for walnuts, residues were assumed to convert equally to naled and DDVP for the purposes of generating acute and chronic ARs.

* **Cooking-** since application of naled is to growing crops (either directly through agricultural use or indirectly through the pest control use) and not in food handling establishments, it was assumed that cooking would occur to the following crops <u>before</u> they were eaten in their "raw" form, and the cooking factor of 0.1X was assumed:

sugar beets	cane sugar
peanuts	chocolate[1]
carob	rice
field corn	oats
rye	sorghum
wheat	millet
soybeans	

1- it is assumed that the cacao bean to which naled residues might drift onto is cooked before it becomes "raw" chocolate as reported in the food consumption survey; this argument is also applicable to carob, sugar beets, and cane sugar.

"Processed oils" were also assumed to have been cooked after naled introduction to the RAC; "unspecified" meat was assumed to have been cooked, "raw" meat was assumed to be just that and the reduction factor of 0.1X was not used.

* DRES default concentration factors for dried fruits were turned off; because the drying process involves both time and heat, it is reasonable to assume that residues will be decreased instead of concentrated (personal communication with S. Hummel, 3/13/95). If the dried fruits are then cooked, further decrease of residues would be expected, therefore the cooking factor of 0.1X was applied to cooked forms of dried fruits. These assumptions were also applied to tomato processed products.

* tolerances for cucumbers, lettuce, mushrooms, tomatoes and turnip tops, recommended for revocation in the tolerance reassessment summary, were replaced in the chronic analyses with the tolerance of 0.5 ppm for the pest control use of naled. However, where specific anticipated residue information was available for the RAC, it was used in the DRES analyses instead of assuming the AR for the pest control use. It is recognized this introduces inconsistency between TMRC and ARC exposure estimates, in that these ARs reflect the agricultural use of naled on these crops whereas the tolerance assumed reflects the possibility of residues resulting from the pest control use. It should be kept in mind that with the exception of turnip tops and lettuce, the tolerances are the same.

* **Generation of naled and DDVP acute ARs:** using the table on pp. 23-25 in S. Hummel's memorandum of 9/12/94, the following process was followed for each commodity:

  a. Naled- naled chronic ARs in the first column were divided by the total residue (in naled equivalents) in the third column to establish the proportion of naled residues to the total; the tolerance recommended for in reregistration was then multiplied by this value to get the portion of the naled tolerance which was assumed to be naled per se for the DRES acute analysis

  b. DDVP- the proportion of total naled residues assumed to be DDVP was derived by subtracting the naled proportion value calculated above from 1 (e.g., if 1/3 of total residues is naled, 2/3 is DDVP); the recommended tolerance for each RAC was multiplied by this value, and then converted to DDVP equivalents by multiplying by 0.58 (the ratio of DDVP's molecular weight (220) to that of naled (380))

  These adjusted "tolerances" were rounded off to two significant digits after the decimal point, unless the last digit was a 5. As with the chronic ARs, one half the LOD was assumed if residues were not detectable and a limit of detection was supplied; just as for the chronic ARs, for those RACs where no residues were supplied ("N/A" in the table), the tomato chronic AR ratio was used to generate ARs

for cucumbers, eggplants, melons, mushrooms and peppers, and the spinach ratio was assumed for collards, kale, and Swiss chard.

"Sapote" was included in the DRES chronic exposure analyses, but not the acute analyses; there is no code for "sapote" in mainframe DRES (where the programming for the DRES acute analysis resides).

* the existing tolerance for "tangerines" should be revoked as part of reregistration and replaced with the crop group tolerance of 3.0 ppm for the "citrus" crop group. This recommendation should have been made in the Tolerance Reassessment Summary of the Residue Chemistry Chapter of the RED.

ANTICIPATED RESIDUE INFORMATION FOR CASWELL NUMBER 586 DATE: 03/22/95 PAGE: 1

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
01002AA	BLACKBERRIES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01002AA	BLACKBERRIES	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
01002AA	BLACKBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01003AA	BOYSENBERRIES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01004AA	DEWBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
01005AA	LOGANBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
01006AA	RASPBERRIES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01006AA	RASPBERRIES	15 RAW-FRESH OR CANNED	NO PET#	P 0.500000	0.010000		1.00	0.000100
01006AA	RASPBERRIES	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01006AA	RASPBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01006AA	RASPBERRIES	70 RAW-FROZEN	NO PET#	P 0.500000	0.010000		1.00	0.000100
01007AA	YOUNGBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
01009AA	BLUEBERRIES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01009AA	BLUEBERRIES	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
01009AA	BLUEBERRIES	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01009AA	BLUEBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01010AA	CRANBERRIES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01010AA	CRANBERRIES	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
01010AA	CRANBERRIES	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01010JA	CRANBERRY-JUICE	15 RAW-FRESH OR CANNED	NO PET#	P 0.500000	0.010000C		1.00	0.000100
01010JA	CRANBERRY-JUICE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000C		1.00	0.000010
01011AA	CURRANTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01011AA	CURRANTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
01011AA	CURRANTS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01012AA	ELDERBERRIES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
01013AA	GOOSEBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
01014AA	GRAPES-FRESH	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.010000		11.00	0.001100
01014AA	GRAPES-FRESH	21 COOKED-NFS	REREG	P 0.050000	0.001000		11.00	0.000110
01014AA	GRAPES-FRESH	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.001000		11.00	0.000110
01014DA	GRAPES-RAISINS	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.007000C		11.00	0.000770
01014DA	GRAPES-RAISINS	21 COOKED-NFS	REREG	P 0.050000	0.000700C		11.00	0.000077
01014DA	GRAPES-RAISINS	22 COOKED-FRESH-BAKED	REREG	P 0.050000	0.000700C		11.00	0.000077
01014JA	GRAPES-JUICE	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.007000C		11.00	0.000770
01014JA	GRAPES-JUICE	15 RAW-FRESH OR CANNED	REREG	P 0.050000	0.007000C		11.00	0.000770
01014JA	GRAPES-JUICE	21 COOKED-NFS	REREG	P 0.050000	0.007000C		11.00	0.000770
01015AA	HUCKLEBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
01016AA	STRAWBERRIES	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.005000		10.00	0.000500
01016AA	STRAWBERRIES	21 COOKED-NFS	7F0532	P 1.000000	0.000500		10.00	0.000050
01016AA	STRAWBERRIES	70 RAW-FROZEN	7F0532	P 1.000000	0.005000		10.00	0.000500
01024AA	JUNEBERRY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
01025AA	MULBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
02001AA	CITRUS CITRON	22 COOKED-FRESH-BAKED	REREG	P 3.000000	0.000750		20.00	0.000150
02002AA	GRAPEFRUIT-UNSP	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 3.000000	0.007500		20.00	0.001500
02002AB	GRAPEFRUIT-PULP	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.007500		20.00	0.001500
02002AB	GRAPEFRUIT-PULP	21 COOKED-NFS	7F0532	P 3.000000	0.000750		20.00	0.000150
02002JA	GRAPEFRUIT-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
02002JA	GRAPEFRUIT-JUICE	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000100C		20.00	0.000020
02003AA	KUMQUATS	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.007500		20.00	0.001500
02004AA	LEMONS-UNSPEC	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.007500		20.00	0.001500
02004AA	LEMONS-UNSPEC	22 COOKED-FRESH-BAKED	7F0532	P 3.000000	0.000750		20.00	0.000150
02004AB	LEMONS-PULP	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.007500		20.00	0.001500
02004AB	LEMONS-PULP	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000750		20.00	0.000150
02004HA	LEMONS-PEEL	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.030000		20.00	0.006000
02004HA	LEMONS-PEEL	21 COOKED-NFS	7F0532	P 3.000000	0.003000		20.00	0.000600
02004JA	LEMONS-JUICE	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.001000C		20.00	0.000200
02004JA	LEMONS-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
02004JA	LEMONS-JUICE	21 COOKED-NFS	7F0532	P 3.000000	0.000100C		20.00	0.000020
02004JA	LEMONS-JUICE	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000100C		20.00	0.000020
02005AA	LIMES-UNSPEC	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 3.000000	0.007500		20.00	0.001500
02005AB	LIMES-PULP	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.007500		20.00	0.001500
02005HA	LIMES-PEEL	21 COOKED-NFS	REREG	P 3.000000	0.003000		20.00	0.000600
02005JA	LIMES-JUICE	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.001000C		20.00	0.000200
02005JA	LIMES-JUICE	15 RAW-FRESH OR CANNED	REREG	P 3.000000	0.001000C		20.00	0.000200
02005JA	LIMES-JUICE	31 COOKED-FRESH OR CANNED	REREG	P 3.000000	0.000100C		20.00	0.000020
02006AA	ORANGES-UNSPEC	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 3.000000	0.007500		20.00	0.001500
02006AB	ORANGES-PULP	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.007500		20.00	0.001500
02006AB	ORANGES-PULP	21 COOKED-NFS	7F0532	P 3.000000	0.000750		20.00	0.000150
02006HA	ORANGES-PEEL	21 COOKED-NFS	7F0532	P 3.000000	0.003000		20.00	0.000600
02006HA	ORANGES-PEEL	22 COOKED-FRESH-BAKED	7F0532	P 3.000000	0.003000		20.00	0.000600
02006HA	ORANGES-PEEL	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.003000		20.00	0.000600
02006JA	ORANGES-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
02006JA	ORANGES-JUICE	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000100C		20.00	0.000020
02007AA	TANGELOS	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.007500		20.00	0.001500
02008AA	TANGERINES	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.007500		20.00	0.001500
02008JA	TANGERINE-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
03001AA	ALMONDS	10 RAW-FRESH OR NFS	5F1614	P 0.500000	0.010000		1.00	0.000100
03001AA	ALMONDS	21 COOKED-NFS	5F1614	P 0.500000	0.001000		1.00	0.000010
03001AA	ALMONDS	22 COOKED-FRESH-BAKED	5F1614	P 0.500000	0.001000		1.00	0.000010
03002AA	BRAZIL NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03002AA	BRAZIL NUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
03003AA	CASHEWS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03003AA	CASHEWS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
03004AA	CHESTNUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
03005AA	FILBERTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03005AA	FILBERTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
03005AA	FILBERTS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
03006AA	HICKORY NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03007AA	MACADAMIA NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03008AA	PECANS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03008AA	PECANS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
03008AA	PECANS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
03008AA	PECANS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
03008AA	PECANS	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
03009AA	WALNUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000		1.00	0.000050
03009AA	WALNUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.000500		1.00	0.000005
03009AA	WALNUTS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.000500		1.00	0.000005
03010AA	BUTTER NUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
03011AA	PISTACHIO NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
03013AA	BEECHNUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
04001AA	APPLES-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
04001AA	APPLES-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
04001AA	APPLES-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
04001AA	APPLES-FRESH	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
04001DA	APPLES-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000C		1.00	0.000100
04001DA	APPLES-DRIED	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000C		1.00	0.000010
04001DA	APPLES-DRIED	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000C		1.00	0.000010
04001JA	APPLES-JUICE	15 RAW-FRESH OR CANNED	NO PET#	P 0.500000	0.010000C		1.00	0.000100
04001JA	APPLES-JUICE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000C		1.00	0.000010
04002AA	CRABAPPLES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
04003AA	PEARS-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
04003AA	PEARS-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
04003AA	PEARS-FRESH	51 COOKED-CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
04003AA	PEARS-FRESH	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
04003DA	PEARS-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000C		1.00	0.000100
04003DA	PEARS-DRIED	21 COOKED-NFS	NO PET#	P 0.500000	0.001000C		1.00	0.000010
04004AA	QUINCES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
05001AA	APRICOTS-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
05001AA	APRICOTS-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
05001AA	APRICOTS-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
05001DA	APRICOTS-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000C		1.00	0.000100

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
05001DA	APRICOTS-DRIED	22 COOKED-FRESH-BAKED	NO PET# P	0.500000	0.001000C		1.00	0.000010
05002AA	CHERRIES-FRESH	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
05002AA	CHERRIES-FRESH	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
05002AA	CHERRIES-FRESH	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.001000		1.00	0.000010
05002AA	CHERRIES-FRESH	62 COOKED-FRESH OR FROZEN-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
05002DA	CHERRIES-DRIED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000C		1.00	0.000100
05002JA	CHERRIES-JUICE	15 RAW-FRESH OR CANNED	NO PET# P	0.500000	0.010000C		1.00	0.000100
05002JA	CHERRIES-JUICE	21 COOKED-NFS	NO PET# P	0.500000	0.001000C		1.00	0.000010
05003AA	NECTARINES	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
05004AA	PEACHES-FRESH	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.200000		1.00	0.002000
05004AA	PEACHES-FRESH	21 COOKED-NFS	NO PET# P	0.500000	0.020000		1.00	0.000200
05004AA	PEACHES-FRESH	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.020000		1.00	0.000200
05004AA	PEACHES-FRESH	51 COOKED-CANNED	NO PET# P	0.500000	0.020000		1.00	0.000200
05004DA	PEACHES-DRIED	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.200000C		1.00	0.002000
05004DA	PEACHES-DRIED	21 COOKED-NFS	NO PET# P	0.500000	0.020000C		1.00	0.000200
05005AA	PLUMS-FRESH	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
05005AA	PLUMS-FRESH	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.001000		1.00	0.000010
05005DA	PLUMS-PRUNES	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
05005DA	PLUMS-PRUNES	21 COOKED-NFS	NO PET# P	0.500000	0.001000C		1.00	0.000010
05005DA	PLUMS-PRUNES	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.001000C		1.00	0.000010
05005JA	PRUNE-JUICE	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
05005JA	PRUNE-JUICE	62 COOKED-FRESH OR FROZEN-BAKED	NO PET# P	0.500000	0.001000C		1.00	0.000010
06001AA	AVOCADOS	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06002AA	BANANAS-UNSPEC	22 COOKED-FRESH-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
06002AB	BANANAS-FRESH	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06002AB	BANANAS-FRESH	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06002AB	BANANAS-FRESH	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.001000		1.00	0.000010
06002DA	BANANAS-DRIED	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
06002DA	BANANAS-DRIED	21 COOKED-NFS	NO PET# P	0.500000	0.001000C		1.00	0.000010
06003AA	COCONUT-FRESH	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06003DA	COCONUT-COPRA	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06003DA	COCONUT-COPRA	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06003DA	COCONUT-COPRA	22 COOKED-FRESH-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
06003DA	COCONUT-COPRA	62 COOKED-FRESH OR FROZEN-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
06003JA	COCONUT-WATER	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06004AA	DATES	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06004AA	DATES	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06004AA	DATES	22 COOKED-FRESH-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
06005AA	FIGS	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06005AA	FIGS	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
06005AA	FIGS	22 COOKED-FRESH-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
06006AA	GUAVA	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06006AA	GUAVA	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06006AA	GUAVA	62 COOKED-FRESH OR FROZEN-BAKED	NO PET# P	0.500000	0.001000		1.00	0.000010
06007AA	MANGOES	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06007AA	MANGOES	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06008AA	LOQUATS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06009AA	OLIVES	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06009AA	OLIVES	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET# P	0.500000	0.010000		1.00	0.000100
06009AA	OLIVES	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06010AA	PAPAYAS-UNSPEC	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06010AB	PAPAYAS-PULP	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06010AB	PAPAYAS-PULP	51 COOKED-CANNED	NO PET# P	0.500000	0.001000		1.00	0.000010
06010DA	PAPAYAS-DRIED	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
06010JA	PAPAYAS-JUICE	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
06011AA	PAWPAWS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06012AA	PERSIMMONS	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06013AA	PINEAPPLE-PULP	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06013AA	PINEAPPLE-PULP	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06013AA	PINEAPPLE-PULP	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.001000		1.00	0.000010
06013DA	PINEAPPLE-DRIED	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
06013JA	PINEAPPLE-JUICE	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000C		1.00	0.000100
06013JA	PINEAPPLE-JUICE	15 RAW-FRESH OR CANNED	NO PET# P	0.500000	0.010000C		1.00	0.000100
06013JA	PINEAPPLE-JUICE	21 COOKED-NFS	NO PET# P	0.500000	0.001000C		1.00	0.000010
06013JA	PINEAPPLE-JUICE	31 COOKED-FRESH OR CANNED	NO PET# P	0.500000	0.001000C		1.00	0.000010
06014AA	PASSION FRUIT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06015AA	POMEGRANATES	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06015AA	POMEGRANATES	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06016AA	PLANTAINS	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
06016AA	PLANTAINS	23 COOKED-FRESH-BOILED	NO PET# P	0.500000	0.001000		1.00	0.000010
06016AA	PLANTAINS	25 COOKED-FRESH-FRIED	NO PET# P	0.500000	0.001000		1.00	0.000010
06017AA	LYCHEES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06017DA	LYCHEE-DRIED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000C		1.00	0.000100
06018AA	KIWI	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
06020AA	ACEROLA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06021AA	GINKGO NUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06022AA	MANEY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06023AA	PITANGA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06024AA	SOURSOP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100
06025AA	SUGAR APPLES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.010000		1.00	0.000100

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
06026AA	BREAD FRUIT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
06027AA	BREAD NUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
06028AA	SAPOTE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
06029AA	CARAMBOLA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
06030AA	CHERIMOYA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
06031AA	LONGAN FRUIT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
06033AA	GENIP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
07001FA	COCOA BUTTER	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
07001SA	CHOCOLATE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
07001SA	CHOCOLATE	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
07001SA	CHOCOLATE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
07002AA	COFFEE	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
07003AA	TEA	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
07006AA	CHICORY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
08004AA	ANICE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08006AA	BASIL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08007AA	CARRAWAY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08008AA	CASSIA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08011AA	CINNAMON	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08012AA	CLOVE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08013AA	CORIANDER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08014AA	CUMIN	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08015AA	DILL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08019AA	GINGER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08020AA	HOPS	21 COOKED-NFS	NO PET#	P 0.500000	0.004000	to be reassessd	1.00	0.000040
08022AA	HORSERADISH	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.010000		1.00	0.000100
08023AA	ROSEMARY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08026AA	MARJORAM	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08026AB	OREGANO	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08028AA	MUSTARD SEED	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.010000		1.00	0.000100
08028AA	MUSTARD SEED	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
08029AA	NUTMEG	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08029AB	MACE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08035AA	SAGE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08036AA	SAVORY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08038AA	BAY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08042AA	THYME	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08043AA	TURMERIC	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08047AA	ALLSPICE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
08048DA	PAPRIKA	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.016500		1.00	0.000165

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
08049AA	POPPY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
10002AA	CANTALOUPES-UNSP	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.008000		1.00	0.000080
10002AB	CANTALOUPES-PULP	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.008000		1.00	0.000080
10002AB	CANTALOUPES-PULP	21 COOKED-NFS	7F0532	P 0.500000	0.000800		1.00	0.000008
10003AA	CASABAS	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.008000		1.00	0.000080
10004AA	CRENSHAWS	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.008000		1.00	0.000080
10005AA	HONEYDEW MELONS	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.008000		1.00	0.000080
10007AA	PERSION MELONS	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.008000		1.00	0.000080
10008AA	WATERMELON	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.008000		1.00	0.000080
10008AA	WATERMELON	21 COOKED-NFS	7F0532	P 0.500000	0.000800		1.00	0.000008
10010AA	CUCUMBERS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.016500		1.00	0.000165
10010AA	CUCUMBERS	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.016500		1.00	0.000165
10010AA	CUCUMBERS	21 COOKED-NFS	NO PET#	P 0.500000	0.001650		1.00	0.000017
10011AA	PUMPKIN	21 COOKED-NFS	7F0532	P 0.500000	0.000800	to be reassessd	1.00	0.000008
10011AA	PUMPKIN	22 COOKED-FRESH-BAKED	7F0532	P 0.500000	0.000800	"	1.00	0.000008
10011AA	PUMPKIN	62 COOKED-FRESH OR FROZEN-BAKED	7F0532	P 0.500000	0.000800	"	1.00	0.000008
10013AA	SQUASH-SUMMER	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.010000		1.00	0.000100
10013AA	SQUASH-SUMMER	21 COOKED-NFS	7F0532	P 0.500000	0.001000		1.00	0.000010
10014AA	SQUASH-WINTER	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.010000	to be reassessd	1.00	0.000100
10014AA	SQUASH-WINTER	21 COOKED-NFS	7F0532	P 0.500000	0.001000	"	1.00	0.000010
10014AA	SQUASH-WINTER	31 COOKED-FRESH OR CANNED	7F0532	P 0.500000	0.001000	"	1.00	0.000010
10017AA	BITTER MELON	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
10020AA	TOWELGOURD	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
11001AA	EGGPLANT	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.016500		8.00	0.001320
11001AA	EGGPLANT	21 COOKED-NFS	7F0532	P 0.500000	0.001650		8.00	0.000132
11001AA	EGGPLANT	25 COOKED-FRESH-FRIED	7F0532	P 0.500000	0.001650		8.00	0.000132
11003AA	PEPPERS,SWEET	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.016500		1.00	0.000165
11003AA	PEPPERS,SWEET	21 COOKED-NFS	7F0532	P 0.500000	0.001650		1.00	0.000017
11003AB	CHILI PEPPERS	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.016500		1.00	0.000165
11003AD	PEPPERS-OTHER	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.016500		1.00	0.000165
11003AD	PEPPERS-OTHER	21 COOKED-NFS	7F0532	P 0.500000	0.001650		1.00	0.000017
11003AD	PEPPERS-OTHER	51 COOKED-CANNED	7F0532	P 0.500000	0.001650		1.00	0.000017
11004AA	PIMIENTOS	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.016500		1.00	0.000165
11004AA	PIMIENTOS	21 COOKED-NFS	7F0532	P 0.500000	0.001650		1.00	0.000017
11004AA	PIMIENTOS	31 COOKED-FRESH OR CANNED	7F0532	P 0.500000	0.001650		1.00	0.000017
11005AA	TOMATOES-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000		1.00	0.000050
11005AA	TOMATOES-WHOLE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500		1.00	0.000005
11005AA	TOMATOES-WHOLE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000500		1.00	0.000005
11005JA	TOMATOES-JUICE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000C		1.00	0.000050
11005JA	TOMATOES-JUICE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
11005RA	TOMATOES-PUREE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000C		1.00	0.000050
11005RA	TOMATOES-PUREE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005RA	TOMATOES-PUREE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005RA	TOMATOES-PUREE	32 COOKED-FRESH OR CANNED-BAKED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005RA	TOMATOES-PUREE	51 COOKED-CANNED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005TA	TOMATOES-PASTE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005TA	TOMATOES-PASTE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005TA	TOMATOES-PASTE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005UA	TOMATOES-CATSUP	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000100
11006AA	GROUNDCHERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		2.00	0.000020
13001AA	BEETS-TOPS	31 COOKED-FRESH OR CANNED	REREG	P 0.500000	0.001000		2.00	0.000020
13001AA	BEETS-TOPS	63 COOKED-FRESH OR FROZEN-BOILED	REREG	P 0.500000	0.001000		15.00	0.000600
13002AA	CELERY	10 RAW-FRESH OR NFS	REREG	P 1.000000	0.004000		15.00	0.000060
13002AA	CELERY	21 COOKED-NFS	REREG	P 1.000000	0.000400		1.00	0.000100
13003AA	CHICORY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		5.00	0.000025
13005AA	BROCCOLI	21 COOKED-NFS	REREG	P 0.100000	0.000500		5.00	0.000025
13005AA	BROCCOLI	31 COOKED-FRESH OR CANNED	REREG	P 0.100000	0.000500		5.00	0.000025
13005AA	BROCCOLI	63 COOKED-FRESH OR FROZEN-BOILED	REREG	P 0.100000	0.000500		33.00	0.000165
13006AA	BRUSSEL SPROUTS	21 COOKED-NFS	REREG	P 0.100000	0.000500		33.00	0.000165
13006AA	BRUSSEL SPROUTS	23 COOKED-FRESH-BOILED	REREG	P 0.100000	0.000500		20.00	0.001000
13007AA	CABBAGE	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.005000	to be reassessd	20.00	0.001000
13007AA	CABBAGE	11 RAW-FRESH-PICKLED,CORNED,OR CURED	7F0532	P 1.000000	0.005000	"	20.00	0.000100
13007AA	CABBAGE	21 COOKED-NFS	7F0532	P 1.000000	0.000500	"	5.00	0.000250
13008AA	CAULIFLOWER	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.005000	"	5.00	0.000025
13008AA	CAULIFLOWER	21 COOKED-NFS	7F0532	P 1.000000	0.000500	"	25.00	0.000250
13009AA	COLLARDS	51 COOKED-CANNED	NO PET#	P 3.000000	0.001000	"	25.00	0.000250
13009AA	COLLARDS	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 3.000000	0.001000	"	20.00	0.001000
13010AA	CABBAGE-CHINESE	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.005000	"	20.00	0.000100
13010AA	CABBAGE-CHINESE	21 COOKED-NFS	7F0532	P 1.000000	0.000500	"	10.00	0.000150
13011AA	KALE	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 3.000000	0.001500	"	10.00	0.000100
13012AA	KOHLRABI	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000050
13013AA	LETTUCE-LEAFY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000		1.00	0.000010
13014AA	DANDELION	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000100
13015AA	ENDIVE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000010
13015AA	ENDIVE	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		15.00	0.000600
13016AA	FENNEL	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 1.000000	0.004000		1.00	0.000100
13017AA	CRESS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000010
13018AA	ARTICHOKE-GLOBE	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000050
13020AA	LETTUCE-UNSPEC	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000		10.00	0.000100
13021AA	MUSTARD GREENS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000			

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13021AA	MUSTARD GREENS	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 0.500000	0.001000		10.00	0.000100
13022AA	PARSLEY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
13022AA	PARSLEY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
13022AA	PARSLEY	53 COOKED-CANNED-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
13023AA	RHUBARB	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
13023AA	RHUBARB	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
13023AA	RHUBARB	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
13023AA	RHUBARB	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
13024AA	SPINACH	10 RAW-FRESH OR NFS	REREG	P 5.000000	0.015000		1.00	0.000150
13024AA	SPINACH	21 COOKED-NFS	REREG	P 5.000000	0.001500		1.00	0.000015
13024AA	SPINACH	31 COOKED-FRESH OR CANNED	REREG	P 5.000000	0.001500		1.00	0.000015
13025AA	SWISS CHARD	10 RAW-FRESH OR NFS	REREG	P 5.000000	0.001000		10.00	0.000100
13025AA	SWISS CHARD	31 COOKED-FRESH OR CANNED	REREG	P 5.000000	0.000100		10.00	0.000010
13025AA	SWISS CHARD	63 COOKED-FRESH OR FROZEN-BOILED	REREG	P 5.000000	0.000100		10.00	0.000010
13026AA	TURNIPS-TOPS	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.010000		1.00	0.000100
13026AA	TURNIPS-TOPS	21 COOKED-NFS	REREG	P 3.000000	0.001000		1.00	0.000010
13026AA	TURNIPS-TOPS	31 COOKED-FRESH OR CANNED	REREG	P 3.000000	0.001000		1.00	0.000010
13027AA	WATERCRESS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
13027AA	WATERCRESS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
13034AA	TARO-GREENS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
13039AA	CRESS,UPLAND	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
13045AA	LETTUCE-HEAD	10 RAW-FRESH OR NFS	NO PET#	P 1.000000	0.005000		1.00	0.000050
13045AA	LETTUCE-HEAD	21 COOKED-NFS	NO PET#	P 1.000000	0.000500		1.00	0.000005
13047AA	LAMBSQUARTER	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
13048AA	CACTUS PADS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
13049AA	GRAPES-LEAVES	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
13999AA	LEAFY ORIENT VEG	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14001AA	BEETS-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14001AA	BEETS-ROOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14001AA	BEETS-ROOTS	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14001AA	BEETS-ROOTS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14003AA	CARROTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14003AA	CARROTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14003AA	CARROTS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14003AA	CARROTS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14003AA	CARROTS	51 COOKED-CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14004AA	CELERIAC	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14005AA	CHIVES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14006AA	TARO-ROOT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14007AA	GARLIC	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
14007AA	GARLIC	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14007AA	GARLIC	32 COOKED-FRESH OR CANNED-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14009AA	ARTICHOKES-JER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14010AA	LEEKS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14011AA	ONIONS-DRY-BULB	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14011AA	ONIONS-DRY-BULB	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14011AA	ONIONS-DRY-BULB	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14011AA	ONIONS-DRY-BULB	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14011DA	ONIONS-DRIED	12 RAW-FRESH-DRIED	NO PET#	P 0.500000	0.010000		1.00	0.000100
14013AA	POTATO(WH)-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14013AA	POTATO(WH)-WHOLE	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013AA	POTATO(WH)-WHOLE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013AB	POTATO(WH)-UNSPE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013AC	POTATO(WH)-PULP	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013AC	POTATO(WH)-PULP	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013AC	POTATO(WH)-PULP	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013AC	POTATO(WH)-PULP	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013DA	POTATO(WH)-DRY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14013DA	POTATO(WH)-DRY	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14013HA	POTATO(WH)-PEEL	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14014AA	RADISHES-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14014AB	RADISHES-TOPS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14015AA	RUTABAGAS-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14015AA	RUTABAGAS-ROOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14015AB	RUTABAGAS-TOPS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14016AA	SALSIFY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14017AA	SHALLOTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
14018AA	SWEETPOTATOES	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14018AA	SWEETPOTATOES	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14018AA	SWEETPOTATOES	51 COOKED-CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14019AA	TURNIPS-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14019AA	TURNIPS-ROOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14021AA	PARSNIPS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14024AA	YAMBEAN,TUBER	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14026AA	CASSAVA	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14026AA	CASSAVA	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14026AB	TAPIOCA	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
14026AB	TAPIOCA	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
14028AA	YAUTIA, TANNIER	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14030AA	PARSLEY ROOTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
14031AA	WATER CHESTNUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
14031AA	WATER CHESTNUTS	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15001AA	BEANS-DRY-GRT NO	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.000500		1.00	0.000005
15001AB	BEANS-DRY-KIDNEY	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15001AB	BEANS-DRY-KIDNEY	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.000500		1.00	0.000005
15001AC	BEANS-DRY-LIMA	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15001AD	BEANS-DRY-NAVY	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15001AD	BEANS-DRY-NAVY	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.000500		1.00	0.000005
15001AE	BEANS-DRY-OTHER	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15001AE	BEANS-DRY-OTHER	25 COOKED-FRESH-FRIED	REREG	P 0.050000	0.000500		1.00	0.000005
15001AE	BEANS-DRY-OTHER	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.000500		1.00	0.000005
15001AF	BEANS-DRY-PINTO	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15002AA	BEANS-SUCC-LIMA	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.005000		1.00	0.000050
15002AA	BEANS-SUCC-LIMA	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15003AA	BEANS-SUCC-GREEN	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15003AB	BEANS-SUCC-OTH	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.005000		1.00	0.000050
15003AB	BEANS-SUCC-OTH	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15003AC	BEANS-SUCC-WAX	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15004AA	CORN,POP	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15005AA	CORN,SWEET	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
15005AA	CORN,SWEET	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15005AA	CORN,SWEET	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15006AA	PEANUTS-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15006AA	PEANUTS-WHOLE	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15006AA	PEANUTS-WHOLE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15007AA	PEAS DRY-GARDEN	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15007AA	PEAS DRY-GARDEN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15009AA	PEAS SUCC-GARDEN	21 COOKED-NFS	REREG	P 0.050000	0.001000		1.00	0.000010
15009AA	PEAS SUCC-GARDEN	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.001000		1.00	0.000010
15011AA	LENTILES-WHOLE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15011AB	LENTILES-SPLIT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15013AA	MUNG BEANS	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.005000		1.00	0.000050
15013AA	MUNG BEANS	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15015AA	OKRA	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15015AA	OKRA	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15018AA	SUNFLOWER-SEEDS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
15020AA	CAROB	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15020AA	CAROB	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15020AA	CAROB	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15021AA	ALFALFA SPROUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
15022AA	BEANS-DRY-BROAD	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.000500		1.00	0.000005
15022AB	BEANS-SUCC-BROAD	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.005000		1.00	0.000050
15023AA	BEANS-DRY-PIGEON	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15026AA	SESAME SEEDS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
15026AA	SESAME SEEDS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
15027AA	BEANS-UNSPEC	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15028AA	PINENUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
15028AA	PINENUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
15029AA	SOYBEAN-SPROUTED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
15030AA	BEANS-DRY-HYAC	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.000500		1.00	0.000005
15030AB	BEANS-SUCC-HYAC	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.005000		1.00	0.000050
15031AA	BLKEYE PEAS-DRY	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15032AA	BEANS-DRY	21 COOKED-NFS	REREG	P 0.050000	0.000500		1.00	0.000005
15032AA	BEANS-DRY	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.000500		1.00	0.000005
16002AA	ASPARAGUS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
16002AA	ASPARAGUS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
16003AA	MUSHROOMS	10 RAW-FRESH OR NFS	1E1100	P 0.500000	0.008000		1.00	0.000080
16003AA	MUSHROOMS	21 COOKED-NFS	1E1100	P 0.500000	0.000800		1.00	0.000008
16003AA	MUSHROOMS	31 COOKED-FRESH OR CANNED	1E1100	P 0.500000	0.000800		1.00	0.000008
16003AA	MUSHROOMS	53 COOKED-CANNED-BOILED	1E1100	P 0.500000	0.000800		1.00	0.000008
16004AA	ONIONS-GREEN	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
16004AA	ONIONS-GREEN	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
16004AA	ONIONS-GREEN	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
16007AA	POKE GREENS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
16008AA	BAMBOO SHOOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24001AA	BARLEY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002EA	CORN,GRAIN-ENDO	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002EA	CORN,GRAIN-ENDO	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002EA	CORN,GRAIN-ENDO	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002EA	CORN,GRAIN-ENDO	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002HA	CORN,GRAIN-BRAN	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002SA	CORN SUGAR	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002SA	CORN SUGAR	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24002SA	CORN SUGAR	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24003AA	OATS	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24003AA	OATS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24003AA	OATS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24004AA	RICE-ROUGH	21 COOKED-NFS	7F0532	P 0.500000	0.002500		1.00	0.000025
24004AA	RICE-ROUGH	23 COOKED-FRESH-BOILED	7F0532	P 0.500000	0.002500		1.00	0.000025
24004AB	RICE-MILLED	21 COOKED-NFS	7F0532	P 0.500000	0.002500		1.00	0.000025

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
24004AB	RICE-MILLED	22 COOKED-FRESH-BAKED	7F0532	P 0.500000	0.002500		1.00	0.000025
24004AB	RICE-MILLED	23 COOKED-FRESH-BOILED	7F0532	P 0.500000	0.002500		1.00	0.000025
24004AB	RICE-MILLED	31 COOKED-FRESH OR CANNED	7F0532	P 0.500000	0.002500		1.00	0.000025
24005AA	RYE-ROUGH	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
24005GA	RYE-GERM	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24005WA	RYE-FLOUR	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24005WA	RYE-FLOUR	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24006AA	SORGHUM	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007AA	WHEAT-ROUGH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007AA	WHEAT-ROUGH	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007AA	WHEAT-ROUGH	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007AA	WHEAT-ROUGH	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007GA	WHEAT-GERM	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007GA	WHEAT-GERM	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007HA	WHEAT-BRAN	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007HA	WHEAT-BRAN	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007HA	WHEAT-BRAN	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007WA	WHEAT-FLOUR	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007WA	WHEAT-FLOUR	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007WA	WHEAT-FLOUR	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24007WA	WHEAT-FLOUR	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
24012AA	MILLET	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
24012AA	MILLET	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
25001AA	HONEY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
25001AA	HONEY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
25001AA	HONEY	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
25002SA	BEET SUGAR	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		2.00	0.000020
25002SA	BEET SUGAR	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		2.00	0.000020
25002SA	BEET SUGAR	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		2.00	0.000020
25002SA	BEET SUGAR	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		2.00	0.000020
25003SA	CANE SUGAR	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SA	CANE SUGAR	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SA	CANE SUGAR	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SA	CANE SUGAR	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SB	SUGAR-MOLASSES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SB	SUGAR-MOLASSES	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SB	SUGAR-MOLASSES	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
25003SB	SUGAR-MOLASSES	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
25004SA	MAPLE SYRUP	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
25004SA	MAPLE SYRUP	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
26001AA	BUCKWHEAT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
26001AA	BUCKWHEAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
26001AA	BUCKWHEAT	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
26011AA	GUAR BEANS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
27001OA	CASTOR BEANS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
27002OA	CORN,GRAIN-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27003OA	COTTONSEED-OIL	18 PROCESSED OIL	REREG	P 0.050000	0.000500		1.00	0.000005
27003WA	COTTONSEED-MEAL	18 PROCESSED OIL	REREG	P 0.050000	0.000500		1.00	0.000005
27004AA	FLAX SEED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
27007OA	PEANUTS-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27008AA	SAFFLOWER-SEED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
27008OA	SAFFLOWER-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27009OA	SESAME-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27010OA	SOYBEANS-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27011OA	SUNFLOWER-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27015OA	COCONUT-OIL	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
27015OA	COCONUT-OIL	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
27015OA	COCONUT-OIL	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
27015OA	COCONUT-OIL	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
27015OA	COCONUT-OIL	51 COOKED-CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
27016OA	OLIVE OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
27017AA	RAPE SEED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
27019OA	PALM OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023AA	SOYBEANS-UNSPEC	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023AB	SOYBEANS-DRY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023AB	SOYBEANS-DRY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023AB	SOYBEANS-DRY	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023AB	SOYBEANS-DRY	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023AB	SOYBEANS-DRY	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WA	SOY-FL, FULL FAT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WA	SOY-FL, FULL FAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WA	SOY-FL, FULL FAT	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WB	SOY-FL, LOW FAT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WC	SOY-FL,DEFAT	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WC	SOY-FL,DEFAT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WC	SOY-FL,DEFAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WC	SOY-FL,DEFAT	51 COOKED-CANNED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28023WC	SOY-FL,DEFAT	53 COOKED-CANNED-BOILED	NO PET#	P 0.500000	0.001000		1.00	0.000010
28024AB	ORNTL NOLEAF VEG	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
28040AA	SEEDS-OTHER	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
28080AA	PEPPERMINT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
28080OA	PEPPERMINT-OIL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
28081AA	SPEARMINT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.010000		1.00	0.000100
28081OA	SPEARMINT-OIL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.001000		1.00	0.000010
43057AA	VINEGAR	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
43057AA	VINEGAR	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
43058AA	WINE AND SHERRY	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.007000		11.00	0.000770
43058AA	WINE AND SHERRY	21 COOKED-NFS	REREG	P 0.050000	0.007000		11.00	0.000770
43059AA	DIST ALCOHOL	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
43060AA	GELATIN	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
43060AA	GELATIN	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
50000DB	MILK-NON-FAT SOL	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.002500		5.00	0.000125
50000DB	MILK-NON-FAT SOL	21 COOKED-NFS	NO PET#	P 0.050000	0.000250		5.00	0.000013
50000DB	MILK-NON-FAT SOL	51 COOKED-CANNED	NO PET#	P 0.050000	0.000250		5.00	0.000013
50000FA	MILK-FAT SOLIDS	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.002500		5.00	0.000125
50000FA	MILK-FAT SOLIDS	21 COOKED-NFS	NO PET#	P 0.050000	0.000250		5.00	0.000013
50000FA	MILK-FAT SOLIDS	51 COOKED-CANNED	NO PET#	P 0.050000	0.000250		5.00	0.000013
50000SA	MILK SUG (LACT)	21 COOKED-NFS	NO PET#	P 0.050000	0.000250		5.00	0.000013
50000SA	MILK SUG (LACT)	51 COOKED-CANNED	NO PET#	P 0.050000	0.000250		5.00	0.000013
53001BA	BEEF-MEAT BYP	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001BA	BEEF-MEAT BYP	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001BB	BEEF-OTH ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001BB	BEEF-OTH ORGAN	51 COOKED-CANNED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001DA	BEEF-DRIED	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.025000		25.00	0.006250
53001FA	BEEF-FAT	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	24 COOKED-FRESH-BROILED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001KA	BEEF-KIDNEY	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001LA	BEEF-LIVER	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001LA	BEEF-LIVER	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.025000		25.00	0.006250
53001MA	BEEF-LEAN	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	24 COOKED-FRESH-BROILED	NO PET#	P 0.050000	0.002500		25.00	0.000625
53002BA	GOAT-MEAT BYP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.002500		10.00	0.000250
53002BB	GOAT-OTH ORGAN	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.002500		10.00	0.000250

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
53002FA	GOAT-FAT	23 COOKED-FRESH-BOILED	NO PET# P	0.050000	0.002500		10.00	0.000250
53002FA	GOAT-FAT	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		10.00	0.000250
53002KA	GOAT-KIDNEY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.050000	0.002500		10.00	0.000250
53002LA	GOAT-LIVER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.050000	0.002500		10.00	0.000250
53002MA	GOAT-LEAN	23 COOKED-FRESH-BOILED	NO PET# P	0.050000	0.002500		10.00	0.000250
53002MA	GOAT-LEAN	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		10.00	0.000250
53003AA	HORSE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.050000	0.002500		10.00	0.000250
53004AA	RABBIT	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
53004AA	RABBIT	25 COOKED-FRESH-FRIED	NO PET# P	0.500000	0.001000		1.00	0.000010
53005BA	SHEEP-MEAT BYP	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53005BB	SHEEP-OTH ORGAN	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53005FA	SHEEP-FAT	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53005KA	SHEEP-KIDNEY	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53005LA	SHEEP-LIVER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.050000	0.002500		10.00	0.000250
53005MA	SHEEP-LEAN	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53005MA	SHEEP-LEAN	31 COOKED-FRESH OR CANNED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006BA	PORK-MEAT BYP	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53006BB	PORK-OTH ORGAN	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53006BB	PORK-OTH ORGAN	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	10 RAW-FRESH OR NFS	NO PET# P	0.050000	0.025000		10.00	0.002500
53006FA	PORK-FAT	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	23 COOKED-FRESH-BOILED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006KA	PORK-KIDNEY	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53006LA	PORK-LIVER	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53006LA	PORK-LIVER	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006MA	PORK-LEAN	21 COOKED-NFS	NO PET# P	0.050000	0.002500		10.00	0.000250
53006MA	PORK-LEAN	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		10.00	0.000250
53006MA	PORK-LEAN	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET# P	0.050000	0.002500		10.00	0.000250
53010AA	FISH-UNSPEC	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
53013AA	FISH,SHELL	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.010000		1.00	0.000100
53013AA	FISH,SHELL	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
53013AA	FISH,SHELL	25 COOKED-FRESH-FRIED	NO PET# P	0.500000	0.001000		1.00	0.000010
53014AA	MEAT,GAME	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
53014AA	MEAT,GAME	25 COOKED-FRESH-FRIED	NO PET# P	0.500000	0.001000		1.00	0.000010
53015AA	FISH-ROE,CAVIAR	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
53015AA	FISH-ROE,CAVIAR	51 COOKED-CANNED	NO PET# P	0.500000	0.001000		1.00	0.000010
53016AA	FISH,FIN-FRESH	21 COOKED-NFS	NO PET# P	0.500000	0.001000		1.00	0.000010
53016AA	FISH,FIN-FRESH	25 COOKED-FRESH-FRIED	NO PET# P	0.500000	0.001000		1.00	0.000010

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
53017AA	FISH,FIN-SALT	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.010000		1.00	0.000100
53017AA	FISH,FIN-SALT	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
53017AA	FISH,FIN-SALT	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.001000		1.00	0.000010
53017DA	FISH,FIN-SLT-DRY	12 RAW-FRESH-DRIED	NO PET#	P 0.500000	0.010000		1.00	0.000100
53017DA	FISH,FIN-SLT-DRY	21 COOKED-NFS	NO PET#	P 0.500000	0.001000		1.00	0.000010
55008BA	TURKEY-BYP	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008BA	TURKEY-BYP	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008LA	TURKEY ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008LA	TURKEY ORGAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MA	TURKEY W/O SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MA	TURKEY W/O SKIN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MA	TURKEY W/O SKIN	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MB	TURKEY+SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MB	TURKEY+SKIN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MC	TURKEY-UNSPEC	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55013BA	POULTRY,OTH-BYP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.000500		10.00	0.000050
55013LA	POULTRY,ORGAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55013MA	POULTRY,OTHER	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55014AA	EGGS-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.005000		8.30	0.000415
55014AA	EGGS-WHOLE	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AA	EGGS-WHOLE	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AA	EGGS-WHOLE	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AA	EGGS-WHOLE	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.005000		8.30	0.000415
55014AB	EGGS-WHITE ONLY	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	81 COOKED-FROZEN	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AC	EGGS-YOLK ONLY	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.005000		8.30	0.000415
55014AC	EGGS-YOLK ONLY	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AC	EGGS-YOLK ONLY	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AC	EGGS-YOLK ONLY	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55015BA	CHICKEN-BYP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015LA	CHICKEN-ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015LA	CHICKEN-ORGAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015LA	CHICKEN-ORGAN	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.000500		10.00	0.000050

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
55015MA	CHICKEN-W/O SKIN	53 COOKED-CANNED-BOILED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MB	CHICKEN+SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MB	CHICKEN+SKIN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050

Attachment 1B

ANTICIPATED RESIDUE INFORMATION FOR CASWELL NUMBER 999ZZZ DATE: 03/22/95 PAGE: 1

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#		TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
01002AA	BLACKBERRIES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01002AA	BLACKBERRIES	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
01002AA	BLACKBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01003AA	BOYSENBERRIES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01004AA	DEWBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
01005AA	LOGANBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
01006AA	RASPBERRIES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01006AA	RASPBERRIES	15 RAW-FRESH OR CANNED	NO PET#	P	0.500000	0.026000		1.00	0.000260
01006AA	RASPBERRIES	31 COOKED-FRESH OR CANNED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01006AA	RASPBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01006AA	RASPBERRIES	70 RAW-FROZEN	NO PET#	P	0.500000	0.026000		1.00	0.000260
01007AA	YOUNGBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
01009AA	BLUEBERRIES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01009AA	BLUEBERRIES	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
01009AA	BLUEBERRIES	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01009AA	BLUEBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01010AA	CRANBERRIES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01010AA	CRANBERRIES	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
01010AA	CRANBERRIES	31 COOKED-FRESH OR CANNED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01010JA	CRANBERRY-JUICE	15 RAW-FRESH OR CANNED	NO PET#	P	0.500000	0.026000C		1.00	0.000260
01010JA	CRANBERRY-JUICE	31 COOKED-FRESH OR CANNED	NO PET#	P	0.500000	0.002600C		1.00	0.000026
01011AA	CURRANTS	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01011AA	CURRANTS	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
01011AA	CURRANTS	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01012AA	ELDERBERRIES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
01013AA	GOOSEBERRIES	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
01014AA	GRAPES-FRESH	10 RAW-FRESH OR NFS	REREG	P	0.050000	0.005000		11.00	0.000550
01014AA	GRAPES-FRESH	21 COOKED-NFS	REREG	P	0.050000	0.000500		11.00	0.000055
01014AA	GRAPES-FRESH	31 COOKED-FRESH OR CANNED	REREG	P	0.050000	0.000500		11.00	0.000055
01014DA	GRAPES-RAISINS	10 RAW-FRESH OR NFS	REREG	P	0.050000	0.003500C		11.00	0.000385
01014DA	GRAPES-RAISINS	21 COOKED-NFS	REREG	P	0.050000	0.000350C		11.00	0.000039
01014DA	GRAPES-RAISINS	22 COOKED-FRESH-BAKED	REREG	P	0.050000	0.000350C		11.00	0.000039
01014JA	GRAPES-JUICE	10 RAW-FRESH OR NFS	REREG	P	0.050000	0.003500C		11.00	0.000385
01014JA	GRAPES-JUICE	15 RAW-FRESH OR CANNED	REREG	P	0.050000	0.003500C		11.00	0.000385
01014JA	GRAPES-JUICE	21 COOKED-NFS	REREG	P	0.050000	0.003500C		11.00	0.000385
01015AA	HUCKLEBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
01016AA	STRAWBERRIES	10 RAW-FRESH OR NFS	7F0532	P	1.000000	0.150000		10.00	0.015000
01016AA	STRAWBERRIES	21 COOKED-NFS	7F0532	P	1.000000	0.015000		10.00	0.001500
01016AA	STRAWBERRIES	70 RAW-FROZEN	7F0532	P	1.000000	0.150000		10.00	0.015000
01024AA	JUNEBERRY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
01025AA	MULBERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
02001AA	CITRUS CITRON	22 COOKED-FRESH-BAKED	REREG	P 3.000000	0.000400		20.00	0.000080
02002AA	GRAPEFRUIT-UNSP	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 3.000000	0.004000		20.00	0.000800
02002AB	GRAPEFRUIT-PULP	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.004000		20.00	0.000800
02002AB	GRAPEFRUIT-PULP	21 COOKED-NFS	7F0532	P 3.000000	0.000400		20.00	0.000080
02002JA	GRAPEFRUIT-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
02002JA	GRAPEFRUIT-JUICE	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000100C		20.00	0.000020
02003AA	KUMQUATS	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.004000		20.00	0.000800
02004AA	LEMONS-UNSPEC	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.004000		20.00	0.000800
02004AA	LEMONS-UNSPEC	22 COOKED-FRESH-BAKED	7F0532	P 3.000000	0.000400		20.00	0.000080
02004AB	LEMONS-PULP	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.004000		20.00	0.000800
02004AB	LEMONS-PULP	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000400		20.00	0.000080
02004HA	LEMONS-PEEL	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.020000		20.00	0.004000
02004HA	LEMONS-PEEL	21 COOKED-NFS	7F0532	P 3.000000	0.002000		20.00	0.000400
02004JA	LEMONS-JUICE	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.001000C		20.00	0.000200
02004JA	LEMONS-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
02004JA	LEMONS-JUICE	21 COOKED-NFS	7F0532	P 3.000000	0.000100C		20.00	0.000020
02004JA	LEMONS-JUICE	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000100C		20.00	0.000020
02005AA	LIMES-UNSPEC	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 3.000000	0.004000		20.00	0.000800
02005AB	LIMES-PULP	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.004000		20.00	0.000800
02005HA	LIMES-PEEL	21 COOKED-NFS	REREG	P 3.000000	0.002000		20.00	0.000400
02005JA	LIMES-JUICE	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.001000C		20.00	0.000200
02005JA	LIMES-JUICE	15 RAW-FRESH OR CANNED	REREG	P 3.000000	0.001000C		20.00	0.000200
02005JA	LIMES-JUICE	31 COOKED-FRESH OR CANNED	REREG	P 3.000000	0.000100C		20.00	0.000020
02006AA	ORANGES-UNSPEC	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 3.000000	0.004000		20.00	0.000800
02006AB	ORANGES-PULP	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.004000		20.00	0.000800
02006AB	ORANGES-PULP	21 COOKED-NFS	7F0532	P 3.000000	0.000400		20.00	0.000080
02006HA	ORANGES-PEEL	21 COOKED-NFS	7F0532	P 3.000000	0.002000		20.00	0.000400
02006HA	ORANGES-PEEL	22 COOKED-FRESH-BAKED	7F0532	P 3.000000	0.002000		20.00	0.000400
02006HA	ORANGES-PEEL	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.002000		20.00	0.000400
02006JA	ORANGES-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
02006JA	ORANGES-JUICE	31 COOKED-FRESH OR CANNED	7F0532	P 3.000000	0.000100C		20.00	0.000020
02007AA	TANGELOS	10 RAW-FRESH OR NFS	REREG	P 3.000000	0.004000		20.00	0.000800
02008AA	TANGERINES	10 RAW-FRESH OR NFS	7F0532	P 3.000000	0.004000		20.00	0.000800
02008JA	TANGERINE-JUICE	15 RAW-FRESH OR CANNED	7F0532	P 3.000000	0.001000C		20.00	0.000200
03001AA	ALMONDS	10 RAW-FRESH OR NFS	5F1614	P 0.500000	0.005000		1.00	0.000050
03001AA	ALMONDS	21 COOKED-NFS	5F1614	P 0.500000	0.000500		1.00	0.000005
03001AA	ALMONDS	22 COOKED-FRESH-BAKED	5F1614	P 0.500000	0.000500		1.00	0.000005
03002AA	BRAZIL NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03002AA	BRAZIL NUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
03003AA	CASHEWS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03003AA	CASHEWS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
03004AA	CHESTNUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
03005AA	FILBERTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03005AA	FILBERTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
03005AA	FILBERTS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
03006AA	HICKORY NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03007AA	MACADAMIA NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03008AA	PECANS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03008AA	PECANS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
03008AA	PECANS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
03008AA	PECANS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
03008AA	PECANS	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
03009AA	WALNUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002900		1.00	0.000029
03009AA	WALNUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.000290		1.00	0.000003
03009AA	WALNUTS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.000290		1.00	0.000003
03010AA	BUTTER NUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
03011AA	PISTACHIO NUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
03013AA	BEECHNUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
04001AA	APPLES-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
04001AA	APPLES-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
04001AA	APPLES-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
04001AA	APPLES-FRESH	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
04001DA	APPLES-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
04001DA	APPLES-DRIED	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
04001DA	APPLES-DRIED	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
04001JA	APPLES-JUICE	15 RAW-FRESH OR CANNED	NO PET#	P 0.500000	0.026000C		1.00	0.000260
04001JA	APPLES-JUICE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
04002AA	CRABAPPLES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
04003AA	PEARS-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
04003AA	PEARS-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
04003AA	PEARS-FRESH	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
04003AA	PEARS-FRESH	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
04003DA	PEARS-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
04003DA	PEARS-DRIED	21 COOKED-NFS	NO PET#	P 0.500000	0.002600C		1.00	0.000026
04004AA	QUINCES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
05001AA	APRICOTS-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
05001AA	APRICOTS-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
05001AA	APRICOTS-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
05001DA	APRICOTS-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach) .	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
05001DA	APRICOTS-DRIED	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
05002AA	CHERRIES-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
05002AA	CHERRIES-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
05002AA	CHERRIES-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
05002AA	CHERRIES-FRESH	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
05002DA	CHERRIES-DRIED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000C		1.00	0.000260
05002JA	CHERRIES-JUICE	15 RAW-FRESH OR CANNED	NO PET#	P 0.500000	0.026000C		1.00	0.000260
05002JA	CHERRIES-JUICE	21 COOKED-NFS	NO PET#	P 0.500000	0.002600C		1.00	0.000026
05003AA	NECTARINES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
05004AA	PEACHES-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.390000		1.00	0.003900
05004AA	PEACHES-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.039000		1.00	0.000390
05004AA	PEACHES-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.039000		1.00	0.000390
05004AA	PEACHES-FRESH	51 COOKED-CANNED	NO PET#	P 0.500000	0.039000		1.00	0.000390
05004DA	PEACHES-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.390000C		1.00	0.003900
05004DA	PEACHES-DRIED	21 COOKED-NFS	NO PET#	P 0.500000	0.039000C		1.00	0.000390
05005AA	PLUMS-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
05005AA	PLUMS-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
05005DA	PLUMS-PRUNES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
05005DA	PLUMS-PRUNES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600C		1.00	0.000026
05005DA	PLUMS-PRUNES	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
05005JA	PRUNE-JUICE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
05005JA	PRUNE-JUICE	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
06001AA	AVOCADOS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06002AA	BANANAS-UNSPEC	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06002AB	BANANAS-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06002AB	BANANAS-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06002AB	BANANAS-FRESH	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06002DA	BANANAS-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06002DA	BANANAS-DRIED	21 COOKED-NFS	NO PET#	P 0.500000	0.002600C		1.00	0.000026
06003AA	COCONUT-FRESH	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06003DA	COCONUT-COPRA	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06003DA	COCONUT-COPRA	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06003DA	COCONUT-COPRA	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06003DA	COCONUT-COPRA	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06003JA	COCONUT-WATER	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06004AA	DATES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06004AA	DATES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06004AA	DATES	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06005AA	FIGS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06005AA	FIGS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
06005AA	FIGS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06006AA	GUAVA	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06006AA	GUAVA	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06006AA	GUAVA	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06007AA	MANGOES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06007AA	MANGOES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06008AA	LOQUATS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06009AA	OLIVES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06009AA	OLIVES	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.026000		1.00	0.000260
06009AA	OLIVES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06010AA	PAPAYAS-UNSPEC	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06010AB	PAPAYAS-PULP	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06010AB	PAPAYAS-PULP	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06010DA	PAPAYAS-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06010JA	PAPAYAS-JUICE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06011AA	PAWPAWS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06012AA	PERSIMMONS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06013AA	PINEAPPLE-PULP	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06013AA	PINEAPPLE-PULP	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06013AA	PINEAPPLE-PULP	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06013DA	PINEAPPLE-DRIED	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06013JA	PINEAPPLE-JUICE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06013JA	PINEAPPLE-JUICE	15 RAW-FRESH OR CANNED	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06013JA	PINEAPPLE-JUICE	21 COOKED-NFS	NO PET#	P 0.500000	0.002600C		1.00	0.000026
06013JA	PINEAPPLE-JUICE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600C		1.00	0.000026
06014AA	PASSION FRUIT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06015AA	POMEGRANATES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06015AA	POMEGRANATES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06016AA	PLANTAINS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
06016AA	PLANTAINS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06016AA	PLANTAINS	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
06017AA	LYCHEES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06017DA	LYCHEE-DRIED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000C		1.00	0.000260
06018AA	KIWI	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
06020AA	ACEROLA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06021AA	GINKGO NUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06022AA	MANEY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06023AA	PITANGA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06024AA	SOURSOP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
06025AA	SUGAR APPLES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#		TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
06026AA	BREAD FRUIT	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
06027AA	BREAD NUTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
06028AA	SAPOTE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
06029AA	CARAMBOLA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
06030AA	CHERIMOYA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
06031AA	LONGAN FRUIT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
06033AA	GENIP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
07001FA	COCOA BUTTER	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
07001SA	CHOCOLATE	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
07001SA	CHOCOLATE	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
07001SA	CHOCOLATE	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
07002AA	COFFEE	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
07003AA	TEA	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
07006AA	CHICORY	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
08004AA	ANICE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08006AA	BASIL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08007AA	CARRAWAY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08008AA	CASSIA	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08011AA	CINNAMON	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08012AA	CLOVE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08013AA	CORIANDER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08014AA	CUMIN	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08015AA	DILL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08019AA	GINGER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08020AA	HOPS	21 COOKED-NFS	NO PET#	P	0.500000	0.002000	to be reassessd	1.00	0.000020
08022AA	HORSERADISH	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P	0.500000	0.026000		1.00	0.000260
08023AA	ROSEMARY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08026AA	MARJORAM	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08026AB	OREGANO	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08028AA	MUSTARD SEED	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P	0.500000	0.026000		1.00	0.000260
08028AA	MUSTARD SEED	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
08029AA	NUTMEG	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08029AB	MACE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08035AA	SAGE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08036AA	SAVORY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08038AA	BAY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08042AA	THYME	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08043AA	TURMERIC	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08047AA	ALLSPICE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.026000		1.00	0.000260
08048DA	PAPRIKA	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P	0.500000	0.019000		1.00	0.000190

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No:	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
08049AA	POPPY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
10002AA	CANTALOUPES-UNSP	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.009600		1.00	0.000096
10002AB	CANTALOUPES-PULP	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.009600		1.00	0.000096
10002AB	CANTALOUPES-PULP	21 COOKED-NFS	7F0532	P 0.500000	0.000960		1.00	0.000010
10003AA	CASABAS	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.009600		1.00	0.000096
10004AA	CRENSHAWS	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.009600		1.00	0.000096
10005AA	HONEYDEW MELONS	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.009600		1.00	0.000096
10007AA	PERSION MELONS	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.009600		1.00	0.000096
10008AA	WATERMELON	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.009600		1.00	0.000096
10008AA	WATERMELON	21 COOKED-NFS	7F0532	P 0.500000	0.000960		1.00	0.000010
10010AA	CUCUMBERS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.019000		1.00	0.000190
10010AA	CUCUMBERS	11 RAW-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.019000		1.00	0.000190
10010AA	CUCUMBERS	21 COOKED-NFS	NO PET#	P 0.500000	0.001900		1.00	0.000019
10011AA	PUMPKIN	21 COOKED-NFS	7F0532	P 0.500000	0.000960	to be reassessd	1.00	0.000010
10011AA	PUMPKIN	22 COOKED-FRESH-BAKED	7F0532	P 0.500000	0.000960	"	1.00	0.000010
10011AA	PUMPKIN	62 COOKED-FRESH OR FROZEN-BAKED	7F0532	P 0.500000	0.000960	"	1.00	0.000010
10013AA	SQUASH-SUMMER	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.035000		1.00	0.000350
10013AA	SQUASH-SUMMER	21 COOKED-NFS	7F0532	P 0.500000	0.003500		1.00	0.000035
10014AA	SQUASH-WINTER	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.035000	to be reassessd	1.00	0.000350
10014AA	SQUASH-WINTER	21 COOKED-NFS	7F0532	P 0.500000	0.003500	"	1.00	0.000035
10014AA	SQUASH-WINTER	31 COOKED-FRESH OR CANNED	7F0532	P 0.500000	0.003500	"	1.00	0.000035
10017AA	BITTER MELON	21 COOKED-NFS	NO PET#	P 0.500000	0.003500		1.00	0.000035
10020AA	TOWELGOURD	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.035000		1.00	0.000350
11001AA	EGGPLANT	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.019000		8.00	0.001520
11001AA	EGGPLANT	21 COOKED-NFS	7F0532	P 0.500000	0.001900		8.00	0.000152
11001AA	EGGPLANT	25 COOKED-FRESH-FRIED	7F0532	P 0.500000	0.001900		8.00	0.000152
11003AA	PEPPERS,SWEET	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.019000		1.00	0.000190
11003AA	PEPPERS,SWEET	21 COOKED-NFS	7F0532	P 0.500000	0.001900		1.00	0.000019
11003AB	CHILI PEPPERS	00 NOT SPECIFIED (NO CONSUMPTION)	7F0532	P 0.500000	0.019000		1.00	0.000190
11003AD	PEPPERS-OTHER	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.019000		1.00	0.000190
11003AD	PEPPERS-OTHER	21 COOKED-NFS	7F0532	P 0.500000	0.001900		1.00	0.000019
11003AD	PEPPERS-OTHER	51 COOKED-CANNED	7F0532	P 0.500000	0.001900		1.00	0.000019
11004AA	PIMIENTOS	10 RAW-FRESH OR NFS	7F0532	P 0.500000	0.019000		1.00	0.000190
11004AA	PIMIENTOS	21 COOKED-NFS	7F0532	P 0.500000	0.001900		1.00	0.000019
11004AA	PIMIENTOS	31 COOKED-FRESH OR CANNED	7F0532	P 0.500000	0.001900		1.00	0.000019
11005AA	TOMATOES-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000		1.00	0.000050
11005AA	TOMATOES-WHOLE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500		1.00	0.000005
11005AA	TOMATOES-WHOLE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000500		1.00	0.000005
11005JA	TOMATOES-JUICE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000C		1.00	0.000050
11005JA	TOMATOES-JUICE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
11005RA	TOMATOES-PUREE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.005000C		1.00	0.000050
11005RA	TOMATOES-PUREE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005RA	TOMATOES-PUREE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005RA	TOMATOES-PUREE	32 COOKED-FRESH OR CANNED-BAKED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005RA	TOMATOES-PUREE	51 COOKED-CANNED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005TA	TOMATOES-PASTE	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005TA	TOMATOES-PASTE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005TA	TOMATOES-PASTE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11005UA	TOMATOES-CATSUP	21 COOKED-NFS	NO PET#	P 0.500000	0.000500C		1.00	0.000005
11006AA	GROUNDCHERRIES	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
13001AA	BEETS-TOPS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
13001AA	BEETS-TOPS	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
13002AA	CELERY	10 RAW-FRESH OR NFS	REREG	P 1.000000	0.080000		15.00	0.012000
13002AA	CELERY	21 COOKED-NFS	REREG	P 1.000000	0.008000		15.00	0.001200
13003AA	CHICORY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
13005AA	BROCCOLI	21 COOKED-NFS	REREG	P 0.100000	0.005000		5.00	0.000250
13005AA	BROCCOLI	31 COOKED-FRESH OR CANNED	REREG	P 0.100000	0.005000		5.00	0.000250
13005AA	BROCCOLI	63 COOKED-FRESH OR FROZEN-BOILED	REREG	P 0.100000	0.005000		5.00	0.000250
13006AA	BRUSSEL SPROUTS	21 COOKED-NFS	REREG	P 0.100000	0.005000		33.00	0.001650
13006AA	BRUSSEL SPROUTS	23 COOKED-FRESH-BOILED	REREG	P 0.100000	0.005000		33.00	0.001650
13007AA	CABBAGE	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.050000	to be reassessd	20.00	0.010000
13007AA	CABBAGE	11 RAW-FRESH-PICKLED,CORNED,OR CURED	7F0532	P 1.000000	0.050000	"	20.00	0.010000
13007AA	CABBAGE	21 COOKED-NFS	7F0532	P 1.000000	0.005000	"	20.00	0.001000
13008AA	CAULIFLOWER	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.050000	"	5.00	0.002500
13008AA	CAULIFLOWER	21 COOKED-NFS	7F0532	P 1.000000	0.005000	"	5.00	0.000250
13009AA	COLLARDS	51 COOKED-CANNED	NO PET#	P 3.000000	0.029000	"	25.00	0.007250
13009AA	COLLARDS	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 3.000000	0.029000	"	25.00	0.007250
13010AA	CABBAGE-CHINESE	10 RAW-FRESH OR NFS	7F0532	P 1.000000	0.050000	"	20.00	0.010000
13010AA	CABBAGE-CHINESE	21 COOKED-NFS	7F0532	P 1.000000	0.005000	"	20.00	0.001000
13011AA	KALE	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 3.000000	0.042000	"	10.00	0.004200
13012AA	KOHLRABI	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		10.00	0.000260
13013AA	LETTUCE-LEAFY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.370000		1.00	0.003700
13014AA	DANDELION	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
13015AA	ENDIVE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
13015AA	ENDIVE	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13016AA	FENNEL	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 1.000000	0.080000		15.00	0.012000
13017AA	CRESS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
13018AA	ARTICHOKE-GLOBE	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13020AA	LETTUCE-UNSPEC	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.370000		1.00	0.003700
13021AA	MUSTARD GREENS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		10.00	0.000260

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
13021AA	MUSTARD GREENS	63 COOKED-FRESH OR FROZEN-BOILED	NO PET#	P 0.500000	0.002600		10.00	0.000260
13022AA	PARSLEY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
13022AA	PARSLEY	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13022AA	PARSLEY	53 COOKED-CANNED-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
13023AA	RHUBARB	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
13023AA	RHUBARB	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13023AA	RHUBARB	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
13023AA	RHUBARB	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
13024AA	SPINACH	10 RAW-FRESH OR NFS	REREG	P 5.000000	0.570000		1.00	0.005700
13024AA	SPINACH	21 COOKED-NFS	REREG	P 5.000000	0.057000		1.00	0.000570
13024AA	SPINACH	31 COOKED-FRESH OR CANNED	REREG	P 5.000000	0.057000		1.00	0.000570
13025AA	SWISS CHARD	10 RAW-FRESH OR NFS	REREG	P 5.000000	0.028000		10.00	0.002800
13025AA	SWISS CHARD	31 COOKED-FRESH OR CANNED	REREG	P 5.000000	0.002800		10.00	0.000280
13025AA	SWISS CHARD	63 COOKED-FRESH OR FROZEN-BOILED	REREG	P 5.000000	0.002800		10.00	0.000280
13026AA	TURNIPS-TOPS	10 RAW-FRESH OR NFS	REREG	P 0.500000	0.026000		1.00	0.000260
13026AA	TURNIPS-TOPS	21 COOKED-NFS	REREG	P 0.500000	0.002600		1.00	0.000026
13026AA	TURNIPS-TOPS	31 COOKED-FRESH OR CANNED	REREG	P 0.500000	0.002600		1.00	0.000026
13027AA	WATERCRESS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
13027AA	WATERCRESS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13034AA	TARO-GREENS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
13039AA	CRESS,UPLAND	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
13045AA	LETTUCE-HEAD	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.370000		1.00	0.003700
13045AA	LETTUCE-HEAD	21 COOKED-NFS	NO PET#	P 0.500000	0.037000		1.00	0.000370
13047AA	LAMBSQUARTER	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13048AA	CACTUS PADS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
13049AA	GRAPES-LEAVES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
13999AA	LEAFY ORIENT VEG	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14001AA	BEETS-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14001AA	BEETS-ROOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14001AA	BEETS-ROOTS	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14001AA	BEETS-ROOTS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14003AA	CARROTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14003AA	CARROTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14003AA	CARROTS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14003AA	CARROTS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14003AA	CARROTS	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14004AA	CELERIAC	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14005AA	CHIVES	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14006AA	TARO-ROOT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14007AA	GARLIC	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
14007AA	GARLIC	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14007AA	GARLIC	32 COOKED-FRESH OR CANNED-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14009AA	ARTICHOKES-JER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14010AA	LEEKS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14011AA	ONIONS-DRY-BULB	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14011AA	ONIONS-DRY-BULB	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14011AA	ONIONS-DRY-BULB	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14011AA	ONIONS-DRY-BULB	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14011DA	ONIONS-DRIED	12 RAW-FRESH-DRIED	NO PET#	P 0.500000	0.026000		1.00	0.000260
14013AA	POTATO(WH)-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14013AA	POTATO(WH)-WHOLE	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013AA	POTATO(WH)-WHOLE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013AB	POTATO(WH)-UNSPE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013AC	POTATO(WH)-PULP	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013AC	POTATO(WH)-PULP	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013AC	POTATO(WH)-PULP	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013AC	POTATO(WH)-PULP	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013DA	POTATO(WH)-DRY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14013DA	POTATO(WH)-DRY	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14013HA	POTATO(WH)-PEEL	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14014AA	RADISHES-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14014AB	RADISHES-TOPS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14015AA	RUTABAGAS-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14015AA	RUTABAGAS-ROOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14015AB	RUTABAGAS-TOPS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14016AA	SALSIFY	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14017AA	SHALLOTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
14018AA	SWEETPOTATOES	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14018AA	SWEETPOTATOES	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14018AA	SWEETPOTATOES	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14019AA	TURNIPS-ROOTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14019AA	TURNIPS-ROOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14021AA	PARSNIPS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14024AA	YAMBEAN,TUBER	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14026AA	CASSAVA	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14026AA	CASSAVA	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14026AB	TAPIOCA	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
14026AB	TAPIOCA	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
14028AA	YAUTIA, TANNIER	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14030AA	PARSLEY ROOTS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
14031AA	WATER CHESTNUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
14031AA	WATER CHESTNUTS	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15001AA	BEANS-DRY-GRT NO	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.002600		1.00	0.000026
15001AB	BEANS-DRY-KIDNEY	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15001AB	BEANS-DRY-KIDNEY	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.002600		1.00	0.000026
15001AC	BEANS-DRY-LIMA	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15001AD	BEANS-DRY-NAVY	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15001AD	BEANS-DRY-NAVY	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.002600		1.00	0.000026
15001AE	BEANS-DRY-OTHER	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15001AE	BEANS-DRY-OTHER	25 COOKED-FRESH-FRIED	REREG	P 0.050000	0.002600		1.00	0.000026
15001AE	BEANS-DRY-OTHER	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.002600		1.00	0.000026
15001AF	BEANS-DRY-PINTO	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15002AA	BEANS-SUCC-LIMA	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.006000		1.00	0.000060
15002AA	BEANS-SUCC-LIMA	21 COOKED-NFS	REREG	P 0.050000	0.000600		1.00	0.000006
15003AA	BEANS-SUCC-GREEN	21 COOKED-NFS	REREG	P 0.050000	0.000600		1.00	0.000006
15003AB	BEANS-SUCC-OTH	10 RAW-FRESH OR NFS	REREG	P 0.050000	0.006000		1.00	0.000060
15003AB	BEANS-SUCC-OTH	21 COOKED-NFS	REREG	P 0.050000	0.000600		1.00	0.000006
15003AC	BEANS-SUCC-WAX	21 COOKED-NFS	REREG	P 0.050000	0.000600		1.00	0.000006
15004AA	CORN,POP	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15005AA	CORN,SWEET	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
15005AA	CORN,SWEET	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15005AA	CORN,SWEET	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15006AA	PEANUTS-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15006AA	PEANUTS-WHOLE	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15006AA	PEANUTS-WHOLE	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15007AA	PEAS DRY-GARDEN	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15007AA	PEAS DRY-GARDEN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15009AA	PEAS SUCC-GARDEN	21 COOKED-NFS	REREG	P 0.050000	0.000600		1.00	0.000006
15009AA	PEAS SUCC-GARDEN	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.000600		1.00	0.000006
15011AA	LENTILES-WHOLE	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15011AB	LENTILES-SPLIT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15013AA	MUNG BEANS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
15013AA	MUNG BEANS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15015AA	OKRA	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15015AA	OKRA	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15018AA	SUNFLOWER-SEEDS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
15020AA	CAROB	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15020AA	CAROB	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15020AA	CAROB	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15021AA	ALFALFA SPROUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
15022AA	BEANS-DRY-BROAD	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.002600		1.00	0.000026
15022AB	BEANS,-SUCC-BROAD	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.006000		1.00	0.000060
15023AA	BEANS-DRY-PIGEON	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15026AA	SESAME SEEDS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
15026AA	SESAME SEEDS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
15027AA	BEANS-UNSPEC	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15028AA	PINENUTS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
15028AA	PINENUTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
15029AA	SOYBEAN-SPROUTED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
15030AA	BEANS-DRY-HYAC	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.002600		1.00	0.000026
15030AB	BEANS-SUCC-HYAC	00 NOT SPECIFIED (NO CONSUMPTION)	REREG	P 0.050000	0.006000		1.00	0.000060
15031AA	BLKEYE PEAS-DRY	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15032AA	BEANS-DRY	21 COOKED-NFS	REREG	P 0.050000	0.002600		1.00	0.000026
15032AA	BEANS-DRY	31 COOKED-FRESH OR CANNED	REREG	P 0.050000	0.002600		1.00	0.000026
16002AA	ASPARAGUS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
16002AA	ASPARAGUS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
16003AA	MUSHROOMS	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.009600		1.00	0.000096
16003AA	MUSHROOMS	21 COOKED-NFS	NO PET#	P 0.500000	0.000960		1.00	0.000010
16003AA	MUSHROOMS	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.000960		1.00	0.000010
16003AA	MUSHROOMS	53 COOKED-CANNED-BOILED	NO PET#	P 0.500000	0.000960		1.00	0.000010
16004AA	ONIONS-GREEN	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
16004AA	ONIONS-GREEN	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
16004AA	ONIONS-GREEN	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
16007AA	POKE GREENS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
16008AA	BAMBOO SHOOTS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24001AA	BARLEY	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002EA	CORN,GRAIN-ENDO	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002EA	CORN,GRAIN-ENDO	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002EA	CORN,GRAIN-ENDO	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002EA	CORN,GRAIN-ENDO	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002HA	CORN,GRAIN-BRAN	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002SA	CORN SUGAR	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002SA	CORN SUGAR	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24002SA	CORN SUGAR	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
24003AA	OATS	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
24003AA	OATS	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
24003AA	OATS	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
24004AA	RICE-ROUGH	21 COOKED-NFS	NO PET#	P 0.500000	0.025000		1.00	0.000250
24004AA	RICE-ROUGH	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.025000		1.00	0.000250
24004AB	RICE-MILLED	21 COOKED-NFS	NO PET#	P 0.500000	0.025000		1.00	0.000250

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#		TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
24004AB	RICE-MILLED	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.025000		1.00	0.000250
24004AB	RICE-MILLED	23 COOKED-FRESH-BOILED	NO PET#	P	0.500000	0.025000		1.00	0.000250
24004AB	RICE-MILLED	31 COOKED-FRESH OR CANNED	NO PET#	P	0.500000	0.025000		1.00	0.000250
24005AA	RYE-ROUGH	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.002600		1.00	0.000026
24005GA	RYE-GERM	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24005WA	RYE-FLOUR	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24005WA	RYE-FLOUR	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24006AA	SORGHUM	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007AA	WHEAT-ROUGH	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007AA	WHEAT-ROUGH	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007AA	WHEAT-ROUGH	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007AA	WHEAT-ROUGH	23 COOKED-FRESH-BOILED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007GA	WHEAT-GERM	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007GA	WHEAT-GERM	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007HA	WHEAT-BRAN	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007HA	WHEAT-BRAN	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007HA	WHEAT-BRAN	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007WA	WHEAT-FLOUR	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007WA	WHEAT-FLOUR	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007WA	WHEAT-FLOUR	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24007WA	WHEAT-FLOUR	25 COOKED-FRESH-FRIED	NO PET#	P	0.500000	0.002600		1.00	0.000026
24012AA	MILLET	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
24012AA	MILLET	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
25001AA	HONEY	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
25001AA	HONEY	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
25001AA	HONEY	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
25002SA	BEET SUGAR	10 RAW-FRESH OR NFS	REREG	P	0.050000	0.000500		2.00	0.000010
25002SA	BEET SUGAR	21 COOKED-NFS	REREG	P	0.050000	0.000500		2.00	0.000010
25002SA	BEET SUGAR	22 COOKED-FRESH-BAKED	REREG	P	0.050000	0.000500		2.00	0.000010
25002SA	BEET SUGAR	31 COOKED-FRESH OR CANNED	REREG	P	0.050000	0.000500		2.00	0.000010
25003SA	CANE SUGAR	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SA	CANE SUGAR	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SA	CANE SUGAR	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SA	CANE SUGAR	31 COOKED-FRESH OR CANNED	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SB	SUGAR-MOLASSES	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SB	SUGAR-MOLASSES	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SB	SUGAR-MOLASSES	22 COOKED-FRESH-BAKED	NO PET#	P	0.500000	0.002600		1.00	0.000026
25003SB	SUGAR-MOLASSES	31 COOKED-FRESH OR CANNED	NO PET#	P	0.500000	0.002600		1.00	0.000026
25004SA	MAPLE SYRUP	10 RAW-FRESH OR NFS	NO PET#	P	0.500000	0.026000		1.00	0.000260
25004SA	MAPLE SYRUP	21 COOKED-NFS	NO PET#	P	0.500000	0.002600		1.00	0.000026

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
26001AA	BUCKWHEAT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
26001AA	BUCKWHEAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
26001AA	BUCKWHEAT	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
26011AA	GUAR BEANS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.002600		1.00	0.000026
27001OA	CASTOR BEANS	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.002600		1.00	0.000026
27002OA	CORN,GRAIN-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.000100		1.00	0.000001
27003OA	COTTONSEED-OIL	18 PROCESSED OIL	REREG	P 0.050000	0.000500		1.00	0.000005
27003WA	COTTONSEED-MEAL	18 PROCESSED OIL	REREG	P 0.050000	0.000500		1.00	0.000005
27004AA	FLAX SEED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.026000		1.00	0.000260
27007OA	PEANUTS-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.002600		1.00	0.000026
27008AA	SAFFLOWER-SEED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.005000		1.00	0.000050
27008OA	SAFFLOWER-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.000500		1.00	0.000005
27009OA	SESAME-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.002600		1.00	0.000026
27010OA	SOYBEANS-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.002600		1.00	0.000026
27011OA	SUNFLOWER-OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.002600		1.00	0.000026
27015OA	COCONUT-OIL	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
27015OA	COCONUT-OIL	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
27015OA	COCONUT-OIL	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
27015OA	COCONUT-OIL	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
27015OA	COCONUT-OIL	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
27016OA	OLIVE OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.002600		1.00	0.000026
27017AA	RAPE SEED	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.500000	0.002600		1.00	0.000026
27019OA	PALM OIL	18 PROCESSED OIL	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023AA	SOYBEANS-UNSPEC	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023AB	SOYBEANS-DRY	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023AB	SOYBEANS-DRY	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023AB	SOYBEANS-DRY	23 COOKED-FRESH-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023AB	SOYBEANS-DRY	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023AB	SOYBEANS-DRY	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WA	SOY-FL, FULL FAT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WA	SOY-FL, FULL FAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WA	SOY-FL, FULL FAT	31 COOKED-FRESH OR CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WB	SOY-FL, LOW FAT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WC	SOY-FL,DEFAT	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WC	SOY-FL,DEFAT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WC	SOY-FL,DEFAT	22 COOKED-FRESH-BAKED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WC	SOY-FL,DEFAT	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28023WC	SOY-FL,DEFAT	53 COOKED-CANNED-BOILED	NO PET#	P 0.500000	0.002600		1.00	0.000026
28024AB	ORNTL NOLEAF VEG	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
28040AA	SEEDS-OTHER	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
28080AA	PEPPERMINT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.026000		1.00	0.000260
28080OA	PEPPERMINT-OIL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.002600		1.00	0.000026
28081AA	SPEARMINT	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.026000		1.00	0.000260
28081OA	SPEARMINT-OIL	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.500000	0.002600		1.00	0.000026
43057AA	VINEGAR	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.026000		1.00	0.000260
43057AA	VINEGAR	21 COOKED-NFS	NO PET# P	0.500000	0.002600		1.00	0.000026
43058AA	WINE AND SHERRY	10 RAW-FRESH OR NFS	REREG P	0.050000	0.003500		11.00	0.000385
43058AA	WINE AND SHERRY	21 COOKED-NFS	REREG P	0.050000	0.003500		11.00	0.000385
43059AA	DIST ALCOHOL	21 COOKED-NFS	NO PET# P	0.500000	0.002600		1.00	0.000026
43060AA	GELATIN	10 RAW-FRESH OR NFS	NO PET# P	0.500000	0.026000		1.00	0.000260
43060AA	GELATIN	21 COOKED-NFS	NO PET# P	0.500000	0.002600		1.00	0.000026
50000DB	MILK-NON-FAT SOL	10 RAW-FRESH OR NFS	NO PET# P	0.050000	0.002500		5.00	0.000125
50000DB	MILK-NON-FAT SOL	21 COOKED-NFS	NO PET# P	0.050000	0.000250		5.00	0.000013
50000DB	MILK-NON-FAT SOL	51 COOKED-CANNED	NO PET# P	0.050000	0.000250		5.00	0.000013
50000FA	MILK-FAT SOLIDS	10 RAW-FRESH OR NFS	NO PET# P	0.050000	0.002500		5.00	0.000125
50000FA	MILK-FAT SOLIDS	21 COOKED-NFS	NO PET# P	0.050000	0.000250		5.00	0.000013
50000FA	MILK-FAT SOLIDS	51 COOKED-CANNED	NO PET# P	0.050000	0.000250		5.00	0.000013
50000SA	MILK SUG (LACT)	21 COOKED-NFS	NO PET# P	0.050000	0.000250		5.00	0.000013
50000SA	MILK SUG (LACT)	51 COOKED-CANNED	NO PET# P	0.050000	0.000250		5.00	0.000013
53001BA	BEEF-MEAT BYP	21 COOKED-NFS	NO PET# P	0.050000	0.002500		25.00	0.000625
53001BA	BEEF-MEAT BYP	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001BB	BEEF-OTH ORGAN	21 COOKED-NFS	NO PET# P	0.050000	0.002500		25.00	0.000625
53001BB	BEEF-OTH ORGAN	51 COOKED-CANNED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001DA	BEEF-DRIED	21 COOKED-NFS	NO PET# P	0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	10 RAW-FRESH OR NFS	NO PET# P	0.050000	0.025000		25.00	0.006250
53001FA	BEEF-FAT	21 COOKED-NFS	NO PET# P	0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	22 COOKED-FRESH-BAKED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	23 COOKED-FRESH-BOILED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	24 COOKED-FRESH-BROILED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001FA	BEEF-FAT	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001KA	BEEF-KIDNEY	21 COOKED-NFS	NO PET# P	0.050000	0.002500		25.00	0.000625
53001LA	BEEF-LIVER	25 COOKED-FRESH-FRIED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001LA	BEEF-LIVER	31 COOKED-FRESH OR CANNED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	10 RAW-FRESH OR NFS	NO PET# P	0.050000	0.025000		25.00	0.006250
53001MA	BEEF-LEAN	21 COOKED-NFS	NO PET# P	0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	22 COOKED-FRESH-BAKED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	23 COOKED-FRESH-BOILED	NO PET# P	0.050000	0.002500		25.00	0.000625
53001MA	BEEF-LEAN	24 COOKED-FRESH-BROILED	NO PET# P	0.050000	0.002500		25.00	0.000625
53002BA	GOAT-MEAT BYP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.050000	0.002500		10.00	0.000250
53002BB	GOAT-OTH ORGAN	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET# P	0.050000	0.002500		10.00	0.000250

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
53002FA	GOAT-FAT	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53002FA	GOAT-FAT	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53002KA	GOAT-KIDNEY	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.002500		10.00	0.000250
53002LA	GOAT-LIVER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.002500		10.00	0.000250
53002MA	GOAT-LEAN	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53002MA	GOAT-LEAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53003AA	HORSE	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.002500		10.00	0.000250
53004AA	RABBIT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53004AA	RABBIT	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
53005BA	SHEEP-MEAT BYP	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53005BB	SHEEP-OTH ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53005FA	SHEEP-FAT	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53005KA	SHEEP-KIDNEY	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53005LA	SHEEP-LIVER	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.002500		10.00	0.000250
53005MA	SHEEP-LEAN	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53005MA	SHEEP-LEAN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006BA	PORK-MEAT BYP	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006BB	PORK-OTH ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006BB	PORK-OTH ORGAN	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.025000		10.00	0.002500
53006FA	PORK-FAT	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006FA	PORK-FAT	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006KA	PORK-KIDNEY	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006LA	PORK-LIVER	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006LA	PORK-LIVER	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006MA	PORK-LEAN	21 COOKED-NFS	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006MA	PORK-LEAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53006MA	PORK-LEAN	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.002500		10.00	0.000250
53010AA	FISH-UNSPEC	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53013AA	FISH,SHELL	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
53013AA	FISH,SHELL	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53013AA	FISH,SHELL	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
53014AA	MEAT,GAME	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53014AA	MEAT,GAME	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
53015AA	FISH-ROE,CAVIAR	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53015AA	FISH-ROE,CAVIAR	51 COOKED-CANNED	NO PET#	P 0.500000	0.002600		1.00	0.000026
53016AA	FISH,FIN-FRESH	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53016AA	FISH,FIN-FRESH	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026

CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
53017AA	FISH,FIN-SALT	10 RAW-FRESH OR NFS	NO PET#	P 0.500000	0.026000		1.00	0.000260
53017AA	FISH,FIN-SALT	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
53017AA	FISH,FIN-SALT	25 COOKED-FRESH-FRIED	NO PET#	P 0.500000	0.002600		1.00	0.000026
53017DA	FISH,FIN-SLT-DRY	12 RAW-FRESH-DRIED	NO PET#	P 0.500000	0.026000		1.00	0.000260
53017DA	FISH,FIN-SLT-DRY	21 COOKED-NFS	NO PET#	P 0.500000	0.002600		1.00	0.000026
55008BA	TURKEY-BYP	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008BA	TURKEY-BYP	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008LA	TURKEY ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008LA	TURKEY ORGAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MA	TURKEY W/O SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MA	TURKEY W/O SKIN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MA	TURKEY W/O SKIN	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MB	TURKEY+SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MB	TURKEY+SKIN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55008MC	TURKEY-UNSPEC	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55013BA	POULTRY,OTH-BYP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.000500		10.00	0.000050
55013LA	POULTRY,ORGAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55013MA	POULTRY,OTHER	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55014AA	EGGS-WHOLE	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.005000		8.30	0.000415
55014AA	EGGS-WHOLE	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AA	EGGS-WHOLE	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AA	EGGS-WHOLE	23 COOKED-FRESH-BOILED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AA	EGGS-WHOLE	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.005000		8.30	0.000415
55014AB	EGGS-WHITE ONLY	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	62 COOKED-FRESH OR FROZEN-BAKED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AB	EGGS-WHITE ONLY	81 COOKED-FROZEN	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AC	EGGS-YOLK ONLY	10 RAW-FRESH OR NFS	NO PET#	P 0.050000	0.005000		8.30	0.000415
55014AC	EGGS-YOLK ONLY	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AC	EGGS-YOLK ONLY	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55014AC	EGGS-YOLK ONLY	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.000500		8.30	0.000041
55015BA	CHICKEN-BYP	00 NOT SPECIFIED (NO CONSUMPTION)	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015LA	CHICKEN-ORGAN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015LA	CHICKEN-ORGAN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015LA	CHICKEN-ORGAN	26 COOKED-FRESH-PICKLED,CORNED,OR CURED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	22 COOKED-FRESH-BAKED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MA	CHICKEN-W/O SKIN	31 COOKED-FRESH OR CANNED	NO PET#	P 0.050000	0.000500		10.00	0.000050

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CHEMICAL	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

FOOD CODE	FOOD	FOOD FORM	PET.#	TOLERANCE (ppm)	ANTICIPATED RESIDUE (ppm)	AR STATISTIC TYPE	% CROP TREATED	RES. VALUE USED IN TAS RUN (ppm)
55015MA	CHICKEN-W/O SKIN	53 COOKED-CANNED-BOILED	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MB	CHICKEN+SKIN	21 COOKED-NFS	NO PET#	P 0.050000	0.000500		10.00	0.000050
55015MB	CHICKEN+SKIN	25 COOKED-FRESH-FRIED	NO PET#	P 0.050000	0.000500		10.00	0.000050

Attachment 2A

TOLERANCE ASSESSMENT SYSTEM ROUTINE CHRONIC ANALYSIS

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
Naled (Dibrom) Caswell #586 CAS No. 300-76-5 A.I. CODE: 034401 CFR No. 180.215	2yr feeding- rat NOEL= 0.2000 mg/kg 0.00 ppm LEL= 2.0000 mg/kg 0.00 ppm ONCO: E (RfD/PR Committee)	Brain, plasma & RBC ChE inhibition. No evidence of carcinogenicity in rats or mice.	ADI UF -->100 OPP RfD= 0.002000 EPA RfD= 0.002000	No data gaps. 1-Yr dog study is co-critical: NOEL/LEL for Brain (F), plasma & RBC (M & F) is 0.2 & 2 mg/kg/day, respectively.	EPA verified 07/22/86 HED reassess 03/17/87 EPA verified 04/15/87 RfD/PR reviewed 08/18/94 EPA verified 12/09/94 On IRIS.

POPULATION SUBGROUP	TOTAL TMRC (MG/KG BODY WEIGHT/DAY) CURRENT TMRC*	NEW TMRC**	NEW TMRC AS PERCENT OF RFD	DIFFERENCE AS PERCENT OF RFD	EFFECT OF ANTICIPATED RESIDUES ARC	%RFD
U.S. POPULATION - 48 STATES	0.009806	0.009806	490.308900	0.000000	0.000004	0.17885
U.S. POPULATION - SPRING SEASON	0.009676	0.009676	483.794550	0.000000	0.000003	0.17375
U.S. POPULATION - SUMMER SEASON	0.009441	0.009441	472.061200	0.000000	0.000004	0.18435
U.S. POPULATION - FALL SEASON	0.009800	0.009800	490.003300	0.000000	0.000003	0.17385
U.S. POPULATION - WINTER SEASON	0.010213	0.010213	510.632050	0.000000	0.000004	0.18290
NORTHEAST REGION	0.011111	0.011111	555.57255C	0.000000	0.000004	0.19180
NORTH CENTRAL REGION	0.009651	0.009651	482.572150	0.000000	0.000004	0.18250
SOUTHERN REGION	0.008548	0.008548	427.399750	0.000000	0.000003	0.15065
WESTERN REGION	0.010323	0.010323	516.163900	0.000000	0.000004	0.20615
HISPANICS	0.011690	0.011690	584.520100	0.000000	0.000004	0.21495
NON-HISPANIC WHITES	0.009595	0.009595	479.764350	0.000000	0.000004	0.17980
NON-HISPANIC BLACKS	0.009746	0.009746	487.295400	0.000000	0.000003	0.15135
NON-HISPANIC OTHERS	0.012820	0.012820	640.976150	0.000000	0.000004	0.21110
NURSING INFANTS (< 1 YEAR OLD)	0.011933	0.011933	596.663050	0.000000	0.000003	0.13825
NON-NURSING INFANTS (< 1 YEAR OLD)	0.025794	0.025794	1289.702200	0.000000	0.000008	0.40815
FEMALES (13+ YEARS, PREGNANT)	0.007596	0.007596	379.789550	0.000000	0.000003	0.14490
FEMALES 13+ YEARS, NURSING	0.008586	0.008586	429.297150	0.000000	0.000003	0.16455
CHILDREN (1-6 YEARS OLD)	0.023201	0.023201	1160.042000	0.000000	0.000008	0.42325
CHILDREN (7-12 YEARS OLD)	0.014333	0.014333	716.669900	0.000000	0.000005	0.27460
MALES (13-19 YEARS OLD)	0.008794	0.008794	439.704650	0.000000	0.000003	0.17395
FEMALES (13-19 YEARS OLD, NOT PREG. OR NURSING)	0.007911	0.007911	395.554350	0.000000	0.000003	0.14735
MALES (20 YEARS AND OLDER)	0.006763	0.006763	338.154550	0.000000	0.000003	0.12960
FEMALES (20 YEARS AND OLDER, NOT PREG. OR NURS)	0.007319	0.007319	365.945050	0.000000	0.000003	0.12580

*Current TMRC does not include new or pending tolerances.
**New TMRC includes new, pending, and published tolerances.

TOLERANCE ASSESSMENT SYSTEM ROUTINE CHRONIC ANALYSIS DATE: 03/22/95 PAGE: 1

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CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF =->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

POPULATION SUBGROUP	TOTAL TMRC (MG/KG BODY WEIGHT/DAY) CURRENT TMRC*	NEW TMRC**	NEW TMRC AS PERCENT OF RFD	DIFFERENCE AS PERCENT OF RFD	EFFECT OF ANTICIPATED RESIDUES ARC	%RFD
U.S. POPULATION - 48 STATES	0.013937	0.013937	2787.374800	0.000000	0.000006	1.27540
U.S. POPULATION - SPRING SEASON	0.013782	0.013782	2756.404400	0.000000	0.000007	1.37360
U.S. POPULATION - SUMMER SEASON	0.013442	0.013442	2688.492800	0.000000	0.000007	1.33200
U.S. POPULATION - FALL SEASON	0.014058	0.014058	2811.506600	0.000000	0.000006	1.17800
U.S. POPULATION - WINTER SEASON	0.014368	0.014368	2873.668400	0.000000	0.000006	1.21560
NORTHEAST REGION	0.016117	0.016117	3223.365800	0.000000	0.000007	1.33080
NORTH CENTRAL REGION	0.013713	0.013713	2742.501200	0.000000	0.000006	1.27640
SOUTHERN REGION	0.012088	0.012088	2417.555600	0.000000	0.000006	1.13420
WESTERN REGION	0.014398	0.014398	2879.613000	0.000000	0.000007	1.44180
HISPANICS	0.016972	0.016972	3394.388200	0.000000	0.000007	1.30200
NON-HISPANIC WHITES	0.013590	0.013590	2718.071600	0.000000	0.000006	1.28960
NON-HISPANIC BLACKS	0.014069	0.014069	2813.738200	0.000000	0.000006	1.12800
NON-HISPANIC OTHERS	0.018155	0.018155	3631.050600	0.000000	0.000008	1.55640
NURSING INFANTS (< 1 YEAR OLD)	0.016044	0.016044	3208.720400	0.000000	0.000004	0.75440
NON-NURSING INFANTS (< 1 YEAR OLD)	0.034465	0.034465	6892.997600	0.000000	0.000010	2.09300
FEMALES (13+ YEARS, PREGNANT)	0.010921	0.010921	2184.188200	0.000000	0.000005	1.00700
FEMALES 13+ YEARS, NURSING	0.011762	0.011762	2352.400000	0.000000	0.000006	1.14720
CHILDREN (1-6 YEARS OLD)	0.033950	0.033950	6789.952000	0.000000	0.000012	2.39300
CHILDREN (7-12 YEARS OLD)	0.020367	0.020367	4073.336200	0.000000	0.000009	1.79020
MALES (13-19 YEARS OLD)	0.012307	0.012307	2461.489200	0.000000	0.000006	1.16740
FEMALES (13-19 YEARS OLD, NOT PREG. OR NURSING)	0.011266	0.011266	2253.160000	0.000000	0.000005	1.07800
MALES (20 YEARS AND OLDER)	0.009354	0.009354	1870.729600	0.000000	0.000005	1.02180
FEMALES (20 YEARS AND OLDER, NOT PREG. OR NURS)	0.010477	0.010477	2095.397600	0.000000	0.000005	1.06940

*Current TMRC does not include new or pending tolerances.
**New TMRC includes new, pending, and published tolerances.

TOLERANCE ASSESSMENT SYSTEM ROUTINE CHRONIC ANALYSIS DATE: 03/22/95 PAGE: 1

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
01025AA	MULBERRIES	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
03011AA	PISTACHIO NUTS	0.500	P	0.000127	0.025	0.00000001549				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
06001AA	AVOCADOS	0.500	P	0.006268	1.254	0.00000076470				
	10 RAW-FRESH OR NFS						0.00026	0.000003	0.001	0.00000000037
06002AA	BANANAS-UNSPECIFIED	0.500	P	0.001649	0.330	0.00000020118				
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
06002AB	BANANAS-FRESH	0.500	P	0.112019	22.404	0.00001366632				
	10 RAW-FRESH OR NFS						0.00026	0.000051	0.010	0.00000000622
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
06002DA	BANANAS-DRIED	0.500	P	0.000875	0.175	0.00000010675				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
06003AA	COCONUT-FRESH	0.500	P	0.000096	0.019	0.00000001171				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
06003DA	COCONUT-COPRA	0.500	P	0.001350	0.270	0.00000016470				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
06003JA	COCONUT-WATER	0.500	P	0.000000	0.000	0.00000000000				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
06004AA	DATES	0.500	P	0.000333	0.067	0.00000004063				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
06005AA	FIGS	0.500	P	0.001392	0.278	0.00000016982				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
06006AA	GUAVA	0.500	P	0.000047	0.009	0.00000000573				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
06007AA	MANGOES	0.500	P	0.000277	0.055	0.00000003379				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
06008AA	LOQUATS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
06009AA	OLIVES	0.500	P	0.001588	0.318	0.00000019374				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	11 RAW-FRESH-PICKLED,CORNED,OR CURED						0.00026	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
06010AA	PAPAYAS-UNSPECIFIED	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
06010AB	PAPAYAS-PULP	0.500	P	0.000669	0.134	0.00000008162				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00003	0.000000	0.000	0.00000000000
06010DA	PAPAYAS-DRIED	0.500	P	0.000864	0.173	0.00000010541				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
06010JA	PAPAYAS-JUICE	0.500	P	0.002290	0.458	0.00000027938				
	10 RAW-FRESH OR NFS						0.00026	0.000001	0.000	0.00000000012
06011AA	PAWPAWS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
06012AA	PERSIMMONS	0.500	P	0.000200	0.040	0.00000002440				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
06013AA	PINEAPPLE-FRESH,PULP	0.500	P	0.015414	3.083	0.00000188051				
	10 RAW-FRESH OR NFS						0.00026	0.000003	0.001	0.00000000037
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
06013DA	PINEAPPLE-DRIED	0.500	P	0.000062	0.012	0.00000000756				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
06013JA	PINEAPPLE-FRESH,JUICE	0.500	P	0.031605	6.321	0.00000385581				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	15 RAW-FRESH OR CANNED						0.00026	0.000004	0.001	0.00000000049
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
06014AA	PASSION FRUIT (GRANADILLA)	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
06015AA	POMEGRANATES	0.500	P	0.000041	0.008	0.00000000500				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
06016AA	PLANTAINS	0.500	P	0.000819	0.164	0.00000009992				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	23 COOKED-FRESH-BOILED						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
06017AA	LYCHEES (LITCHI)	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
06017DA	LYCHEE-DRIED	0.500	P	0.000002	0.000	0.00000000024				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TMRC TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
06018AA	KIWI	0.500	P	0.000010	0.002	0.00000000122	0.00026	0.000000	0.000	0.00000000000
	10 RAW-FRESH OR NFS									
06020AA	ACEROLA	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06021AA	GINKGO NUTS	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06022AA	MANEY (MAMMEE APPLE)	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06023AA	PITANGA (SURINAM CHERRY)	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06024AA	SOURSOP (ANNONA MURICATA)	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06025AA	SUGAR APPLES (SWEETSOP)	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06026AA	BREAD FRUIT	0.500	P	0.000037	0.007	0.00000000451	0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS									
06027AA	BREAD NUTS	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06028AA	SAPOTE	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06029AA	CARAMBOLA	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06030AA	CHERIMOYA	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06031AA	LONGAN FRUIT	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
06033AA	GENIP (SPANISH LIME)	0.500	P	0.000000	0.000	0.00000000000	0.00026	0.000000	0.000	0.00000000000
	00 NOT SPECIFIED (NO CONSUMPTION)									
07001FA	COCOA BUTTER	0.500	P	0.002683	0.537	0.00000032733	0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS									
07001SA	CHOCOLATE	0.500	P	0.018017	3.603	0.00000219807	0.00003	0.000000	0.000	0.00000000000
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED									
07002AA	COFFEE	0.500	P	0.023157	4.631	0.00000282515	0.00003	0.000001	0.000	0.00000000012
	21 COOKED-NFS									
07003AA	TEA	0.500	P	0.015735	3.147	0.00000191967	0.00003	0.000001	0.000	0.00000000012
	21 COOKED-NFS									
07006AA	CHICORY	0.500	P	0.000023	0.005	0.00000000281	0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS									
08008AA	CASSIA	0.500	P	0.002971	0.594	0.00000036246	0.00026	0.000002	0.000	0.00000000024
	00 NOT SPECIFIED (NO CONSUMPTION)									

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
08020AA	HOPS	0.500	P	0.001871	0.374	0.00000022826				
	21 COOKED-NFS						0.00002	0.000000	0.000	0.00000000000
08028AA	MUSTARD SEED	0.500	P	0.000509	0.102	0.00000006210				
	11 RAW-FRESH-PICKLED,CORNED,OR CURED						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
08043AA	TURMERIC	0.500	P	0.000170	0.034	0.00000002074				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08049AA	POPPY	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
11006AA	GROUNDCHERRIES (POHA/CAPE-GOOSEBERRIES)	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
13016AA	FENNEL	1.000	P	0.000663	0.133	0.00000008089				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.01200	0.000003	0.001	0.00000000037
13018AA	ARTICHOKES-GLOBE	0.500	P	0.001606	0.321	0.00000019593				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
13027AA	WATERCRESS	0.500	P	0.000178	0.036	0.00000002172				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
13047AA	LAMBSQUARTER	0.500	P	0.000024	0.005	0.00000000293				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
13048AA	CACTUS PADS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
13049AA	GRAPES-LEAVES	0.500	P	0.000006	0.001	0.00000000073				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
13999AA	LEAFY ORIENTAL VEGETABLES	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
14004AA	CELERIAC	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
14026AB	TAPIOCA	0.500	P	0.000610	0.122	0.00000007442				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
14028AA	YAUTIA, TANNIER	0.500	P	0.000043	0.009	0.00000000525				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
14031AA	WATER CHESTNUTS	0.500	P	0.000203	0.041	0.00000002477				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
15015AA	OKRA	0.500	P	0.007318	1.464	0.00000089280				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
15018AA	SUNFLOWER-SEEDS	0.500	P	0.000865	0.173	0.00000010553				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000

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CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ. CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
15021AA	ALFALFA SPROUTS	0.500	P	0.000070	0.014	0.00000000854				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
15026AA	SESAME SEEDS	0.500	P	0.000224	0.045	0.00000002733				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
15028AA	PINENUTS	0.500	P	0.000027	0.005	0.00000000329				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
16002AA	ASPARAGUS	0.500	P	0.006555	1.311	0.00000079971				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	23 COOKED-FRESH-BOILED						0.00003	0.000000	0.000	0.00000000000
16003AA	MUSHROOMS	0.500	P	0.010694	2.139	0.00000130467				
	10 RAW-FRESH OR NFS						0.00010	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00001	0.000000	0.000	0.00000000000
	53 COOKED-CANNED-BOILED						0.00001	0.000000	0.000	0.00000000000
16007AA	POKE GREENS	0.500	P	0.000148	0.030	0.00000001806				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
16008AA	BAMBOO SHOOTS	0.500	P	0.000073	0.015	0.00000000891				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
25001AA	HONEY	0.500	P	0.007617	1.523	0.00000092927				
	10 RAW-FRESH OR NFS						0.00026	0.000004	0.001	0.00000000049
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
25003SA	CANE SUGAR	0.500	P	0.367882	73.576	0.00004488160				
	10 RAW-FRESH OR NFS						0.00003	0.000002	0.000	0.00000000024
	21 COOKED-NFS						0.00003	0.000005	0.001	0.00000000061
	22 COOKED-FRESH-BAKED						0.00003	0.000003	0.001	0.00000000037
	31 COOKED-FRESH OR CANNED						0.00003	0.000009	0.002	0.00000000110
25003SB	SUGAR-MOLASSES	0.500	P	0.005261	1.052	0.00000064184				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
25004SA	MAPLE SYRUP	0.500	P	0.013423	2.685	0.00000163761				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
26011AA	GUAR BEANS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
27001OA	CASTOR BEANS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TMRC TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
27003OA	COTTONSEED-OIL	0.050	P	0.010204	2.041	0.00000124489				
	18 PROCESSED OIL						0.00001	0.000000	0.000	0.00000000000
27003WA	COTTONSEED-MEAL	0.050	P	0.000059	0.012	0.00000000720				
	18 PROCESSED OIL						0.00001	0.000000	0.000	0.00000000000
27004AA	FLAX SEED	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
27008AA	SAFFLOWER-SEED	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00005	0.000000	0.000	0.00000000000
27008OA	SAFFLOWER-OIL	0.500	P	0.000785	0.157	0.00000009577				
	18 PROCESSED OIL						0.00001	0.000000	0.000	0.00000000000
27009OA	SESAME-OIL	0.500	P	0.000010	0.002	0.00000000122				
	18 PROCESSED OIL						0.00003	0.000000	0.000	0.00000000000
27011OA	SUNFLOWER-OIL	0.500	P	0.001242	0.248	0.00000015152				
	18 PROCESSED OIL						0.00003	0.000000	0.000	0.00000000000
27015OA	COCONUT-OIL	0.500	P	0.012686	2.537	0.00000154769				
	10 RAW-FRESH OR NFS						0.00026	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00003	0.000000	0.000	0.00000000000
27016OA	OLIVE OIL	0.500	P	0.002928	0.586	0.00000035722				
	18 PROCESSED OIL						0.00003	0.000000	0.000	0.00000000000
27017AA	RAPE SEED	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
27019OA	PALM OIL	0.500	P	0.008186	1.637	0.00000099869				
	18 PROCESSED OIL						0.00003	0.000000	0.000	0.00000000000
28024AB	ORIENTAL VEGETABLES-NON-LEAFY	0.500	P	0.000012	0.002	0.00000000146				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
28040AA	SEEDS(PUMPKIN,PSYLLIUM,CHIA,APRICOT,ETC)	0.500	P	0.000070	0.014	0.00000000854				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
43057AA	VINEGAR	0.500	P	0.025582	5.116	0.00000312100				
	10 RAW-FRESH OR NFS						0.00026	0.000007	0.001	0.00000000085
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
43058AA	WINE AND SHERRY	0.050	P	0.042098	8.420	0.00000513596				
	10 RAW-FRESH OR NFS						0.00039	0.000032	0.006	0.00000000390
	21 COOKED-NFS						0.00039	0.000000	0.000	0.00000000000
43059AA	DISTILLED ALCOHOL	0.500	P	0.019353	3.871	0.00000236107				
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
43060AA	GELATIN	0.500	P	0.001537	0.307	0.00000018751				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
53014AA	MEAT,GAME	0.500	P	0.003175	0.635	0.00000038735				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR UNSPECIFIED:			0.794587	158.917	0.00009693961		0.000137	0.027	0.00000001671
14001AA	BEETS-ROOTS	0.500	P	0.010807	2.161	0.00000131845				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
14003AA	CARROTS	0.500	P	0.086740	17.348	0.00001058228				
	10 RAW-FRESH OR NFS						0.00026	0.000010	0.002	0.00000000122
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
	23 COOKED-FRESH-BOILED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
	51 COOKED-CANNED						0.00003	0.000001	0.000	0.00000000012
14006AA	TARO-ROOT	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
14009AA	ARTICHOKES-JERUSALEM	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
14013AA	POTATOES(WHITE)-WHOLE	0.500	P	0.170029	34.006	0.00002074354				
	10 RAW-FRESH OR NFS						0.00026	0.000012	0.002	0.00000000146
	21 COOKED-NFS						0.00003	0.000004	0.001	0.00000000049
	22 COOKED-FRESH-BAKED						0.00003	0.000004	0.001	0.00000000049
14013AB	POTATOES(WHITE)-UNSPECIFIED	0.500	P	0.000041	0.008	0.00000000500				
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
14013AC	POTATOES(WHITE)-PEELED	0.500	P	0.392129	78.426	0.00004783974				
	21 COOKED-NFS						0.00003	0.000002	0.000	0.00000000024
	22 COOKED-FRESH-BAKED						0.00003	0.000001	0.000	0.00000000012
	23 COOKED-FRESH-BOILED						0.00003	0.000011	0.002	0.00000000134
	25 COOKED-FRESH-FRIED						0.00003	0.000006	0.001	0.00000000073
14013DA	POTATOES(WHITE)-DRY	0.500	P	0.004223	0.845	0.00000051521				
	10 RAW-FRESH OR NFS						0.00026	0.000001	0.000	0.00000000012
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
14013HA	POTATOES(WHITE)-PEEL ONLY	0.500	P	0.000011	0.002	0.00000000134				
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
14014AA	RADISHES-ROOTS	0.500	P	0.000778	0.156	0.00000009492				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
14015AA	RUTABAGAS-ROOTS	0.500	P	0.001397	0.279	0.00000017043				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
14016AA	SALSIFY(OYSTER PLANT)	0.500	P	0.000001	0.000	0.00000000012				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
14018AA	SWEET-POTATOES (INCLUDING YAMS)	0.500	P	0.019416	3.883	0.00000236875				
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00003	0.000000	0.000	0.00000000000
14019AA	TURNIPS-ROOTS	0.500	P	0.004120	0.824	0.00000050264				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
14021AA	PARSNIPS	0.500	P	0.000349	0.070	0.00000004258				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
14024AA	YAMBEAN,TUBER	0.500	P	0.000021	0.004	0.00000000256				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
14026AA	CASSAVA (YUCA BLANCA)	0.500	P	0.000105	0.021	0.00000001281				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	23 COOKED-FRESH-BOILED						0.00003	0.000000	0.000	0.00000000000
14030AA	PARSLEY ROOTS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
25002SA	BEET SUGAR	0.050	P	0.166055	33.211	0.00002025871				
	10 RAW-FRESH OR NFS						0.00001	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000001	0.000	0.00000000012
	22 COOKED-FRESH-BAKED						0.00001	0.000001	0.000	0.00000000012
	31 COOKED-FRESH OR CANNED						0.00001	0.000002	0.000	0.00000000024
	CROP GROUP TOTALS FOR ROOT AND TUBER VEGETABLES:			0.856222	171.244	0.00010445908		0.000059	0.012	0.00000000720
13001AA	BEETS-TOPS(GREENS)	0.500	P	0.000414	0.083	0.00000005051				
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
	63 COOKED-FRESH OR FROZEN-BOILED						0.00003	0.000000	0.000	0.00000000000
13026AA	TURNIPS-TOPS	0.500	P	0.044133	8.827	0.00000538423				
	10 RAW-FRESH OR NFS						0.00026	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
13034AA	TARO-GREENS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
14014AB	RADISHES-TOPS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
14015AB	RUTABAGAS-TOPS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR LEAVES OF ROOT AND TUBER VEG.:			0.044547	8.909	0.00000543473		0.000001	0.000	0.00000000012

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
14007AA	GARLIC	0.500	P	0.000381	0.076	0.00000004648				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	32 COOKED-FRESH OR CANNED-BAKED						0.00003	0.000000	0.000	0.00000000000
14010AA	LEEKS	0.500	P	0.000019	0.004	0.00000000232				
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
14011AA	ONIONS-DRY-BULB (CIPOLLINI)	0.500	P	0.053031	10.606	0.00000646978				
	10 RAW-FRESH OR NFS						0.00026	0.000005	0.001	0.00000000061
	21 COOKED-NFS						0.00003	0.000002	0.000	0.00000000024
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
14011DA	ONIONS-DEHYDRATED OR DRIED	0.500	P	0.000536	0.107	0.00000006539				
	12 RAW-FRESH-DRIED						0.00026	0.000000	0.000	0.00000000000
14017AA	SHALLOTS	0.500	P	0.000153	0.031	0.00000001867				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
16004AA	ONIONS-GREEN	0.500	P	0.000978	0.196	0.00000011932				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR BULB VEGETABLES:			0.055098	11.020	0.00000672196		0.000007	0.001	0.00000000085
13002AA	CELERY	1.000	P	0.182883	36.577	0.00002231173				
	10 RAW-FRESH OR NFS						0.01200	0.000574	0.115	0.00000007003
	21 COOKED-NFS						0.00120	0.000016	0.003	0.00000000195
13003AA	CHICORY (FRENCH OR BELGIAN ENDIVE)	0.500	P	0.000335	0.067	0.00000004087				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
13013AA	LETTUCE-LEAFY VARIETIES	0.500	P	0.004433	0.887	0.00000054083				
	10 RAW-FRESH OR NFS						0.00370	0.000016	0.003	0.00000000195
13014AA	DANDELION	0.500	P	0.000252	0.050	0.00000003074				
	63 COOKED-FRESH OR FROZEN-BOILED						0.00003	0.000000	0.000	0.00000000000
13015AA	ENDIVE,CURLEY AND ESCAROLE	0.500	P	0.000593	0.119	0.00000007235				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
13017AA	CRESS,GARDEN,FIELD	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
13020AA	LETTUCE-UNSPECIFIED	0.500	P	0.009201	1.840	0.00000112252				
	10 RAW-FRESH OR NFS						0.00370	0.000034	0.007	0.00000000415
13022AA	PARSLEY	0.500	P	0.001834	0.367	0.00000022375				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000

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CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	53 COOKED-CANNED-BOILED						0.00003	0.000000	0.000	0.00000000000
13023AA	RHUBARB	0.500	P	0.001884	0.377	0.00000022985				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
13024AA	SPINACH	5.000	P	0.130593	26.119	0.00001593235				
	10 RAW-FRESH OR NFS						0.00570	0.000042	0.008	0.00000000512
	21 COOKED-NFS						0.00057	0.000004	0.001	0.00000000049
	31 COOKED-FRESH OR CANNED						0.00057	0.000017	0.003	0.00000000207
13025AA	SWISS CHARD	5.000	P	0.005075	1.015	0.00000061915				
	10 RAW-FRESH OR NFS						0.00280	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00028	0.000000	0.000	0.00000000000
	63 COOKED-FRESH OR FROZEN-BOILED						0.00028	0.000000	0.000	0.00000000000
13039AA	CRESS,UPLAND	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
13045AA	LETTUCE-HEAD VARIETIES	0.500	P	0.212280	42.456	0.00002589816				
	10 RAW-FRESH OR NFS						0.00370	0.000771	0.154	0.00000009406
	21 COOKED-NFS						0.00037	0.000001	0.000	0.00000000012
	CROP GROUP TOTALS FOR LEAFY VEGETABLES (EXCL. BRASSICAE):			0.549363	109.873	0.00006702229		0.001475	0.295	0.00000017995
13005AA	BROCCOLI	0.100	P	0.049129	9.826	0.00000599374				
	21 COOKED-NFS						0.00025	0.000001	0.000	0.00000000012
	31 COOKED-FRESH OR CANNED						0.00025	0.000010	0.002	0.00000000122
	63 COOKED-FRESH OR FROZEN-BOILED						0.00025	0.000001	0.000	0.00000000012
13006AA	BRUSSELS SPROUTS	0.100	P	0.006848	1.370	0.00000083546				
	21 COOKED-NFS						0.00165	0.000002	0.000	0.00000000024
	23 COOKED-FRESH-BOILED						0.00165	0.000009	0.002	0.00000000110
13007AA	CABBAGE-GREEN AND RED	1.000	P	0.093640	18.728	0.00001142408				
	10 RAW-FRESH OR NFS						0.01000	0.000384	0.077	0.00000004685
	11 RAW-FRESH-PICKLED,CORNED,OR CURED						0.01000	0.000119	0.024	0.00000001452
	21 COOKED-NFS						0.00100	0.000043	0.009	0.00000000525
13008AA	CAULIFLOWER	1.000	P	0.015837	3.167	0.00000193211				
	10 RAW-FRESH OR NFS						0.00250	0.000002	0.000	0.00000000024
	21 COOKED-NFS						0.00025	0.000004	0.001	0.00000000049
13009AA	COLLARDS	3.000	P	0.056690	11.338	0.00000691618				
	51 COOKED-CANNED						0.00725	0.000002	0.000	0.00000000024
	63 COOKED-FRESH OR FROZEN-BOILED						0.00725	0.000135	0.027	0.00000001647
13010AA	CABBAGE-CHINESE/CELERY, INC. BOK CHOY	1.000	P	0.004563	0.913	0.00000055669				
	10 RAW-FRESH OR NFS						0.01000	0.000002	0.000	0.00000000024

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
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COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	21 COOKED-NFS						0.00100	0.000004	0.001	0.00000000049
13011AA	KALE	3.000	P	0.004511	0.902	0.00000055034				
	63 COOKED-FRESH OR FROZEN-BOILED						0.00420	0.000006	0.001	0.00000000073
13012AA	KOHLRABI	0.500	P	0.000118	0.024	0.00000001440				
	21 COOKED-NFS						0.00026	0.000000	0.000	0.00000000000
13021AA	MUSTARD GREENS	0.500	P	0.007264	1.453	0.00000088621				
	21 COOKED-NFS						0.00026	0.000000	0.000	0.00000000000
	63 COOKED-FRESH OR FROZEN-BOILED						0.00026	0.000004	0.001	0.00000000049
	CROP GROUP TOTALS FOR BRASSICA (COLE) LEAFY VEGETABLES:			0.238600	47.720	0.00002910920		0.000728	0.146	0.00000008882
15001AA	BEANS-DRY-GREAT NORTHERN	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
15001AB	BEANS-DRY-KIDNEY	0.050	P	0.006816	1.363	0.00000083155				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
15001AC	BEANS-DRY-LIMA	0.050	P	0.003995	0.799	0.00000048739				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15001AD	BEANS-DRY-NAVY (PEAS)	0.050	P	0.018704	3.741	0.00000228189				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
15001AE	BEANS-DRY-OTHER	0.050	P	0.019913	3.983	0.00000242939				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
15001AF	BEANS-DRY-PINTO	0.050	P	0.018175	3.635	0.00000221735				
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
15002AA	BEANS-SUCCULENT-LIMA	0.050	P	0.012832	2.566	0.00000156550				
	10 RAW-FRESH OR NFS						0.00006	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
15003AA	BEANS-SUCCULENT-GREEN	0.050	P	0.100025	20.005	0.00001220305				
	21 COOKED-NFS						0.00001	0.000001	0.000	0.00000000012
15003AB	BEANS-SUCCULENT-OTHER	0.050	P	0.013192	2.638	0.00000160942				
	10 RAW-FRESH OR NFS						0.00006	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
15003AC	BEANS-SUCCULENT-YELLOW WAX	0.050	P	0.002732	0.546	0.00000033330				
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
15006AA	PEANUTS-WHOLE	0.500	P	0.034789	6.958	0.00000424426				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000002	0.000	0.00000000024
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF =->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
15007AA	PEAS (GARDEN)-MATURE SEEDS, DRY	0.500	P	0.000875	0.175	0.00000010675				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
15009AA	PEAS (GARDEN)-GREEN IMMATURE	0.050	P	0.086000	17.200	0.00001049200				
	21 COOKED-NFS						0.00001	0.000001	0.000	0.00000000012
	31 COOKED-FRESH OR CANNED						0.00001	0.000000	0.000	0.00000000000
15011AA	LENTILS-WHOLE	0.500	P	0.000601	0.120	0.00000007332				
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
15011AB	LENTILS-SPLIT	0.500	P	0.000004	0.001	0.00000000049				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15013AA	MUNG BEANS (SPROUTS)	0.500	P	0.003326	0.665	0.00000040577				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15020AA	CAROB	0.500	P	0.000046	0.009	0.00000000561				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
15022AA	BEANS-DRY-BROAD BEANS (MATURE SEED)	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
15022AB	BEANS-SUCCULENT-BROAD BEANS(IMMAT. SEED)	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00006	0.000000	0.000	0.00000000000
15023AA	BEANS-DRY-PIGEON BEANS	0.050	P	0.000018	0.004	0.00000000220				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15027AA	BEANS-UNSPECIFIED	0.050	P	0.002617	0.523	0.00000031927				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15029AA	SOYBEANS-SPROUTED SEEDS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
15030AA	BEANS-DRY-HYACINTH (MATURE SEEDS)	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
15030AB	BEANS-SUCCULENT-HYACINTH (YOUNG PODS)	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00006	0.000000	0.000	0.00000000000
15031AA	BEANS-DRY-BLACK-EYED PEAS (COWPEAS)	0.050	P	0.001237	0.247	0.00000015091				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15032AA	BEANS-DRY-GARBANZO (CHICK PEAS)	0.050	P	0.000263	0.053	0.00000003209				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
27007OA	PEANUTS-OIL	0.500	P	0.002613	0.523	0.00000031879				
	18 PROCESSED OIL						0.00003	0.000000	0.000	0.00000000000
27010OA	SOYBEANS-OIL	0.500	P	0.161078	32.216	0.00001965152				
	18 PROCESSED OIL						0.00003	0.000008	0.002	0.00000000098
28023AA	SOYBEANS-UNSPECIFIED	0.500	P	0.000261	0.052	0.00000003184				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000

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COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
28023AB	SOYBEANS-MATURE, SEEDS DRY	0.500	P	0.000450	0.090	0.00000005490				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	23 COOKED-FRESH-BOILED						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
28023WA	SOYBEANS-FLOUR, FULL FAT	0.500	P	0.001461	0.292	0.00000017824				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
28023WB	SOYBEANS-FLOUR, LOW FAT	0.500	P	0.000476	0.095	0.00000005807				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
28023WC	SOYBEANS-FLOUR, DEFATTED	0.500	P	0.006230	1.246	0.00000076006				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00003	0.000000	0.000	0.00000000000
	53 COOKED-CANNED-BOILED						0.00003	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR LEGUME VEGETABLES:			0.498729	99.746	0.00006084494		0.000014	0.003	0.00000000171
11001AA	EGGPLANT	0.500	P	0.003093	0.619	0.00000037735				
	10 RAW-FRESH OR NFS						0.00152	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00015	0.000001	0.000	0.00000000012
	25 COOKED-FRESH-FRIED						0.00015	0.000000	0.000	0.00000000000
11003AA	PEPPERS,SWEET,GARDEN	0.500	P	0.010776	2.155	0.00000131467				
	10 RAW-FRESH OR NFS						0.00019	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00002	0.000000	0.000	0.00000000000
11003AB	CHILI PEPPERS	0.500	P	0.002054	0.411	0.00000025059				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00019	0.000001	0.000	0.00000000012
11003AD	PEPPERS-OTHER	0.500	P	0.002180	0.436	0.00000026596				
	10 RAW-FRESH OR NFS						0.00019	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00002	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00002	0.000000	0.000	0.00000000000
11004AA	PIMIENTOS	0.500	P	0.000974	0.195	0.00000011883				
	10 RAW-FRESH OR NFS						0.00019	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00002	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00002	0.000000	0.000	0.00000000000
11005AA	TOMATOES-WHOLE	0.500	P	0.246008	49.202	0.00003001298				
	10 RAW-FRESH OR NFS						0.00005	0.000013	0.003	0.00000000159
	21 COOKED-NFS						0.00001	0.000001	0.000	0.00000000012

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	31 COOKED-FRESH OR CANNED						0.00001	0.000000	0.000	0.00000000000
11005JA	TOMATOES-JUICE	0.500	P	0.041351	8.270	0.00000504482				
	10 RAW-FRESH OR NFS						0.00005	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
11005RA	TOMATOES-PUREE	0.500	P	0.280881	56.176	0.00003426748				
	10 RAW-FRESH OR NFS						0.00005	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00001	0.000000	0.000	0.00000000000
	32 COOKED-FRESH OR CANNED-BAKED						0.00001	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00001	0.000000	0.000	0.00000000000
11005TA	TOMATOES-PASTE	0.500	P	0.106587	21.317	0.00001300361				
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00001	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00001	0.000000	0.000	0.00000000000
11005UA	TOMATOES-CATSUP	0.500	P	0.052540	10.508	0.00000640988				
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR FRUITING VEGETABLES (EXCL. CUCURBITS):			0.746444	149.289	0.00009106617		0.000017	0.003	0.00000000207
10002AA	CANTALOUPES-UNSPECIFIED	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00010	0.000000	0.000	0.00000000000
10002AB	CANTALOUPES-PULP	0.500	P	0.022211	4.442	0.00000270974				
	10 RAW-FRESH OR NFS						0.00010	0.000004	0.001	0.00000000049
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
10003AA	CASABAS	0.500	P	0.000385	0.077	0.00000004697				
	10 RAW-FRESH OR NFS						0.00010	0.000000	0.000	0.00000000000
10004AA	CRENSHAWS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00010	0.000000	0.000	0.00000000000
10005AA	HONEYDEW MELONS	0.500	P	0.009181	1.836	0.00000112008				
	10 RAW-FRESH OR NFS						0.00010	0.000002	0.000	0.00000000024
10007AA	PERSION MELONS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00010	0.000000	0.000	0.00000000000
10008AA	WATERMELON	0.500	P	0.038253	7.651	0.00000466687				
	10 RAW-FRESH OR NFS						0.00010	0.000007	0.001	0.00000000085
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
10010AA	CUCUMBERS	0.500	P	0.036041	7.208	0.00000439700				
	10 RAW-FRESH OR NFS						0.00019	0.000007	0.001	0.00000000085
	11 RAW-FRESH-PICKLED,CORNED,OR CURED						0.00019	0.000006	0.001	0.00000000073
	21 COOKED-NFS						0.00002	0.000000	0.000	0.00000000000
10011AA	PUMPKINS	0.500	P	0.002209	0.442	0.00000026950				
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000

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CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TMRC TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	22 COOKED-FRESH-BAKED						0.00001	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00001	0.000000	0.000	0.00000000000
10013AA	SQUASH-SUMMER	0.500	P	0.015824	3.165	0.00000193053				
	10 RAW-FRESH OR NFS						0.00035	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00004	0.000001	0.000	0.00000000012
10014AA	SQUASH-WINTER	0.500	P	0.016221	3.244	0.00000197896				
	10 RAW-FRESH OR NFS						0.00035	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00004	0.000001	0.000	0.00000000012
	31 COOKED-FRESH OR CANNED						0.00004	0.000000	0.000	0.00000000000
10017AA	BITTER MELON	0.500	P	0.000012	0.002	0.00000000146				
	21 COOKED-NFS						0.00004	0.000000	0.000	0.00000000000
10020AA	TOWELGOURD	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00035	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR FRUITING VEGETABLES (CUCURBITS):			0.140337	28.067	0.00001712111		0.000028	0.006	0.00000000342
02001AA	CITRUS CITRON	3.000	P	0.000079	0.016	0.00000000964				
	22 COOKED-FRESH-BAKED						0.00008	0.000000	0.000	0.00000000000
02002AA	GRAPEFRUIT-UNSPECIFIED	3.000	P	0.000003	0.001	0.00000000037				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00080	0.000000	0.000	0.00000000000
02002AB	GRAPEFRUIT-PULP	3.000	P	0.205393	41.079	0.00002505795				
	10 RAW-FRESH OR NFS						0.00080	0.000055	0.011	0.00000000671
	21 COOKED-NFS						0.00008	0.000000	0.000	0.00000000000
02002JA	GRAPEFRUIT-JUICE	3.000	P	0.487359	97.472	0.00005945780				
	15 RAW-FRESH OR CANNED						0.00020	0.000015	0.003	0.00000000183
	31 COOKED-FRESH OR CANNED						0.00002	0.000000	0.000	0.00000000000
02003AA	KUMQUATS	3.000	P	0.000040	0.008	0.00000000488				
	10 RAW-FRESH OR NFS						0.00080	0.000000	0.000	0.00000000000
02004AA	LEMONS-UNSPECIFIED	3.000	P	0.006209	1.242	0.00000075750				
	10 RAW-FRESH OR NFS						0.00080	0.000002	0.000	0.00000000024
	22 COOKED-FRESH-BAKED						0.00008	0.000000	0.000	0.00000000000
02004AB	LEMONS-PULP	3.000	P	0.000645	0.129	0.00000007869				
	10 RAW-FRESH OR NFS						0.00080	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00008	0.000000	0.000	0.00000000000
02004HA	LEMONS-PEEL	3.000	P	0.000771	0.154	0.00000009406				
	10 RAW-FRESH OR NFS						0.00400	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00040	0.000000	0.000	0.00000000000
02004JA	LEMONS-JUICE	3.000	P	0.113738	22.748	0.00001387604				
	10 RAW-FRESH OR NFS						0.00020	0.000001	0.000	0.00000000012
	15 RAW-FRESH OR CANNED						0.00020	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00002	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	31 COOKED-FRESH OR CANNED						0.00002	0.000000	0.000	0.00000000000
02005AA	LIMES-UNSPECIFIED	3.000	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00080	0.000000	0.000	0.00000000000
02005AB	LIMES-PULP	3.000	P	0.000047	0.009	0.00000000573				
	10 RAW-FRESH OR NFS						0.00080	0.000000	0.000	0.00000000000
02005HA	LIMES-PEEL	3.000	P	0.000000	0.000	0.00000000000				
	21 COOKED-NFS						0.00040	0.000000	0.000	0.00000000000
02005JA	LIMES-JUICE	3.000	P	0.003289	0.658	0.00000040126				
	10 RAW-FRESH OR NFS						0.00020	0.000000	0.000	0.00000000000
	15 RAW-FRESH OR CANNED						0.00020	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00002	0.000000	0.000	0.00000000000
02006AA	ORANGES-UNSPECIFIED	3.000	P	0.000003	0.001	0.00000000037				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00080	0.000000	0.000	0.00000000000
02006AB	ORANGES-PULP	3.000	P	0.451057	90.211	0.00005502895				
	10 RAW-FRESH OR NFS						0.00080	0.000120	0.024	0.00000001464
	21 COOKED-NFS						0.00008	0.000000	0.000	0.00000000000
02006HA	ORANGES-PEEL	3.000	P	0.000407	0.081	0.00000004965				
	21 COOKED-NFS						0.00040	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00040	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00040	0.000000	0.000	0.00000000000
02006JA	ORANGES-JUICE	3.000	P	5.911523	1182.305	0.00072120581				
	15 RAW-FRESH OR CANNED						0.00020	0.000212	0.042	0.00000002586
	31 COOKED-FRESH OR CANNED						0.00002	0.000001	0.000	0.00000000012
02007AA	TANGELOS	3.000	P	0.001278	0.256	0.00000015592				
	10 RAW-FRESH OR NFS						0.00080	0.000002	0.000	0.00000000024
02008AA	TANGERINES	3.000	P	0.026532	5.306	0.00000323690				
	10 RAW-FRESH OR NFS						0.00080	0.000007	0.001	0.00000000085
02008JA	TANGERINE-JUICE	3.000	P	0.000453	0.091	0.00000005527				
	15 RAW-FRESH OR CANNED						0.00020	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR CITRUS FRUITS:			7.208826	1441.765	0.00087947677		0.000417	0.083	0.00000005087
04001AA	APPLES-FRESH	0.500	P	0.228364	45.673	0.00002786041				
	10 RAW-FRESH OR NFS						0.00026	0.000080	0.016	0.00000000976
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000003	0.001	0.00000000037
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000001	0.000	0.00000000012
04001DA	APPLES-DRIED	0.500	P	0.000826	0.165	0.00000010077				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
04001JA	APPLES-JUICE	0.500	P	0.166237	33.247	0.00002028091				
	15 RAW-FRESH OR CANNED						0.00026	0.000044	0.009	0.00000000537
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
04002AA	CRABAPPLES	0.500	P	0.000187	0.037	0.00000002281				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
04003AA	PEARS-FRESH	0.500	P	0.061237	12.247	0.00000747091				
	10 RAW-FRESH OR NFS						0.00026	0.000014	0.003	0.00000000171
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
	51 COOKED-CANNED						0.00003	0.000001	0.000	0.00000000012
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
04003DA	PEARS-DRIED	0.500	P	0.000105	0.021	0.00000001281				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
04004AA	QUINCES	0.500	P	0.000093	0.019	0.00000001135				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR POME FRUITS:			0.457049	91.410	0.00005575998		0.000145	0.029	0.00000001769
05001AA	APRICOTS-FRESH	0.500	P	0.016845	3.369	0.00000205509				
	10 RAW-FRESH OR NFS						0.00026	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
05001DA	APRICOTS-DRIED	0.500	P	0.001212	0.242	0.00000014786				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
05002AA	CHERRIES-FRESH	0.500	P	0.016088	3.218	0.00000196274				
	10 RAW-FRESH OR NFS						0.00026	0.000002	0.000	0.00000000024
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
05002DA	CHERRIES-DRIED	0.500	P	0.000002	0.000	0.00000000024				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
05002JA	CHERRIES-JUICE	0.500	P	0.002556	0.511	0.00000031183				
	15 RAW-FRESH OR CANNED						0.00026	0.000001	0.000	0.00000000012
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
05003AA	NECTARINES	0.500	P	0.006483	1.297	0.00000079093				
	10 RAW-FRESH OR NFS						0.00026	0.000003	0.001	0.00000000037
05004AA	PEACHES-FRESH	0.500	P	0.107696	21.539	0.00001313891				
	10 RAW-FRESH OR NFS						0.00390	0.000392	0.078	0.00000004782
	21 COOKED-NFS						0.00039	0.000004	0.001	0.00000000049
	31 COOKED-FRESH OR CANNED						0.00039	0.000031	0.006	0.00000000378

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	51 COOKED-CANNED						0.00039	0.000010	0.002	0.00000000122
05004DA	PEACHES-DRIED	0.500	P	0.000174	0.035	0.00000002123				
	10 RAW-FRESH OR NFS						0.00390	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00039	0.000000	0.000	0.00000000000
05005AA	PLUMS (DAMSONS)-FRESH	0.500	P	0.012431	2.486	0.00000151658				
	10 RAW-FRESH OR NFS						0.00026	0.000005	0.001	0.00000000061
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
05005DA	PLUMS-PRUNES(DRIED)	0.500	P	0.008711	1.742	0.00000106274				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00003	0.000000	0.000	0.00000000000
05005JA	PLUMS,PRUNE-JUICE	0.500	P	0.009628	1.926	0.00000117462				
	10 RAW-FRESH OR NFS						0.00026	0.000004	0.001	0.00000000049
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR STONE FRUITS:			0.181826	36.365	0.00002218277		0.000454	0.091	0.00000005539
01024AA	JUNEBERRY	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR SMALL FRUITS AND BERRIES:			0.000000	0.000	0.00000000000		0.000000	0.000	0.00000000000
15004AA	CORN,POP	0.500	P	0.003386	0.677	0.00000041309				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
15005AA	CORN,SWEET	0.500	P	0.118354	23.671	0.00001443919				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000005	0.001	0.00000000061
	31 COOKED-FRESH OR CANNED						0.00003	0.000001	0.000	0.00000000012
24001AA	BARLEY	0.500	P	0.028650	5.730	0.00000349530				
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
24002EA	CORN, GRAIN-ENDOSPERM	0.500	P	0.082700	16.540	0.00001008940				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
	22 COOKED-FRESH-BAKED						0.00003	0.000003	0.001	0.00000000037
	23 COOKED-FRESH-BOILED						0.00003	0.000001	0.000	0.00000000012
24002HA	CORN, GRAIN-BRAN	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
24002SA	CORN SUGAR	0.500	P	0.072875	14.575	0.00000889075				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000003	0.001	0.00000000037
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

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COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
24003AA	OATS	0.500	P	0.041287	8.257	0.00000503701				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000001	0.000	0.00000000012
	23 COOKED-FRESH-BOILED						0.00003	0.000001	0.000	0.00000000012
24004AA	RICE-ROUGH	0.500	P	0.001530	0.306	0.00000018666				
	21 COOKED-NFS						0.00025	0.000000	0.000	0.00000000000
	23 COOKED-FRESH-BOILED						0.00025	0.000001	0.000	0.00000000012
24004AB	RICE-MILLED	0.500	P	0.077631	15.526	0.00000947098				
	21 COOKED-NFS						0.00025	0.000013	0.003	0.00000000159
	22 COOKED-FRESH-BAKED						0.00025	0.000005	0.001	0.00000000061
	23 COOKED-FRESH-BOILED						0.00025	0.000018	0.004	0.00000000220
	31 COOKED-FRESH OR CANNED						0.00025	0.000002	0.000	0.00000000024
24005AA	RYE-ROUGH	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
24005GA	RYE-GERM	0.500	P	0.000137	0.027	0.00000001671				
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
24005WA	RYE-FLOUR	0.500	P	0.002014	0.403	0.00000024571				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
24006AA	SORGHUM (INCLUDING MILO)	0.500	P	0.011884	2.377	0.00000144985				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000001	0.000	0.00000000012
24007AA	WHEAT-ROUGH	0.500	P	0.070306	14.061	0.00000857733				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000002	0.000	0.00000000024
	23 COOKED-FRESH-BOILED						0.00003	0.000001	0.000	0.00000000012
24007GA	WHEAT-GERM	0.500	P	0.000403	0.081	0.00000004917				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
24007HA	WHEAT-BRAN	0.500	P	0.006079	1.216	0.00000074164				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
24007WA	WHEAT-FLOUR	0.500	P	0.628624	125.725	0.00007669213				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000018	0.004	0.00000000220
	22 COOKED-FRESH-BAKED						0.00003	0.000012	0.002	0.00000000146
	25 COOKED-FRESH-FRIED						0.00003	0.000002	0.000	0.00000000024
24012AA	MILLET	0.500	P	0.000011	0.002	0.00000000134				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
26001AA	BUCKWHEAT	0.500	P	0.000494	0.099	0.00000006027				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
270020A	CORN, GRAIN-OIL	0.500	P	0.011400	2.280	0.00000139080				
	18 PROCESSED OIL						0.00000	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR CEREAL GRAINS:			1.157765	231.553	0.00014124733		0.000092	0.018	0.00000001122
03001AA	ALMONDS	0.500	P	0.001402	0.280	0.00000017104				
	10 RAW-FRESH OR NFS						0.00005	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00001	0.000000	0.000	0.00000000000
03002AA	BRAZIL NUTS	0.500	P	0.000026	0.005	0.00000000317				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
03003AA	CASHEWS	0.500	P	0.000569	0.114	0.00000006942				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
03004AA	CHESTNUTS	0.500	P	0.000088	0.018	0.00000001074				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
03005AA	FILBERTS, HAZELNUTS	0.500	P	0.000198	0.040	0.00000002416				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
03006AA	HICKORY NUTS	0.500	P	0.000003	0.001	0.00000000037				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
03007AA	MACADAMIA NUTS (BUSH NUTS)	0.500	P	0.000024	0.005	0.00000000293				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
03008AA	PECANS	0.500	P	0.002412	0.482	0.00000029426				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00003	0.000000	0.000	0.00000000000
	23 COOKED-FRESH-BOILED						0.00003	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00003	0.000000	0.000	0.00000000000
03009AA	WALNUTS	0.500	P	0.002412	0.482	0.00000029426				
	10 RAW-FRESH OR NFS						0.00003	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00000	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00000	0.000000	0.000	0.00000000000
03010AA	BUTTER NUTS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
03013AA	BEECHNUTS	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR TREE NUTS:			0.007134	1.427	0.00000087035		0.000000	0.000	0.00000000000
08004AA	ANICE	0.500	P	0.000060	0.012	0.00000000732				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08006AA	BASIL	0.500	P	0.000093	0.019	0.00000001135				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08007AA	CARRAWAY	0.500	P	0.000348	0.070	0.00000004246				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08011AA	CINNAMON	0.500	P	0.000085	0.017	0.00000001037				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08012AA	CLOVE	0.500	P	0.000102	0.020	0.00000001244				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08013AA	CORIANDER	0.500	P	0.000425	0.085	0.00000005185				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08014AA	CUMIN	0.500	P	0.000441	0.088	0.00000005380				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08015AA	DILL	0.500	P	0.000043	0.009	0.00000000525				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08019AA	GINGER	0.500	P	0.000441	0.088	0.00000005380				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08022AA	HORSERADISH	0.500	P	0.000039	0.008	0.00000000476				
	11 RAW-FRESH-PICKLED,CORNED,OR CURED						0.00026	0.000000	0.000	0.00000000000
08023AA	ROSEMARY	0.500	P	0.000034	0.007	0.00000000415				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08026AA	MARJORAM	0.500	P	0.000043	0.009	0.00000000525				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08026AB	OREGANO	0.500	P	0.000340	0.068	0.00000004148				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08029AA	NUTMEG	0.500	P	0.000195	0.039	0.00000002379				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08029AB	MACE	0.500	P	0.000025	0.005	0.00000000305				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08035AA	SAGE	0.500	P	0.000161	0.032	0.00000001964				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08036AA	SAVORY	0.500	P	0.000008	0.002	0.00000000098				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08038AA	BAY	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
08042AA	THYME	0.500	P	0.000077	0.015	0.00000000939				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08047AA	ALLSPICE	0.500	P	0.000068	0.014	0.00000000830				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
08048DA	PAPRIKA	0.500	P	0.001180	0.236	0.00000014396				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00019	0.000000	0.000	0.00000000000
14005AA	CHIVES	0.500	P	0.000010	0.002	0.00000000122				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
28080AA	PEPPERMINT	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
28080OA	PEPPERMINT-OIL	0.500	P	0.000128	0.026	0.00000001562				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
28081AA	SPEARMINT	0.500	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00026	0.000000	0.000	0.00000000000
28081OA	SPEARMINT-OIL	0.500	P	0.000229	0.046	0.00000002794				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00003	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR HERBS AND SPICES:			0.004575	0.915	0.00000055815		0.000000	0.000	0.00000000000
53001BA	BEEF-MEAT BYPRODUCTS	0.050	P	0.000883	0.177	0.00000010773				
	21 COOKED-NFS						0.00063	0.000010	0.002	0.00000000122
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00063	0.000001	0.000	0.00000000012
53001BB	BEEF (ORGAN MEATS)-OTHER	0.050	P	0.000302	0.060	0.00000003684				
	21 COOKED-NFS						0.00063	0.000003	0.001	0.00000000037
	51 COOKED-CANNED						0.00063	0.000001	0.000	0.00000000012
53001DA	BEEF-DRIED	0.050	P	0.000127	0.025	0.00000001549				
	21 COOKED-NFS						0.00063	0.000002	0.000	0.00000000024
53001FA	BEEF (BONELESS)-FAT (BEEF TALLOW)	0.050	P	0.018604	3.721	0.00000226969				
	10 RAW-FRESH OR NFS						0.00625	0.000009	0.002	0.00000000110
	21 COOKED-NFS						0.00063	0.000093	0.019	0.00000001135
	22 COOKED-FRESH-BAKED						0.00063	0.000016	0.003	0.00000000195
	23 COOKED-FRESH-BOILED						0.00063	0.000021	0.004	0.00000000256
	24 COOKED-FRESH-BROILED						0.00063	0.000089	0.018	0.00000001086
	25 COOKED-FRESH-FRIED						0.00063	0.000014	0.003	0.00000000171
53001KA	BEEF (ORGAN MEATS)-KIDNEY	0.050	P	0.000024	0.005	0.00000000293				
	21 COOKED-NFS						0.00063	0.000000	0.000	0.00000000000
53001LA	BEEF (ORGAN MEATS)-LIVER	0.050	P	0.001035	0.207	0.00000012627				
	25 COOKED-FRESH-FRIED						0.00063	0.000013	0.003	0.00000000159
	31 COOKED-FRESH OR CANNED						0.00063	0.000000	0.000	0.00000000000
53001MA	BEEF (BONELESS)-LEAN(W/O REMOVEABLE FAT)	0.050	P	0.058100	11.620	0.00000708820				
	10 RAW-FRESH OR NFS						0.00625	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
	21 COOKED-NFS						0.00063	0.000433	0.087	0.00000005283
	22 COOKED-FRESH-BAKED						0.00063	0.000030	0.006	0.00000000366
	23 COOKED-FRESH-BOILED						0.00063	0.000046	0.009	0.00000000561
	24 COOKED-FRESH-BROILED						0.00063	0.000218	0.044	0.00000002660
53002BA	GOAT-MEAT BYPRODUCTS	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00025	0.000000	0.000	0.00000000000
53002BB	GOAT (ORGAN MEATS)-OTHER	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00025	0.000000	0.000	0.00000000000
53002FA	GOAT (BONELESS)-FAT	0.050	P	0.000002	0.000	0.00000000024				
	23 COOKED-FRESH-BOILED						0.00025	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00025	0.000000	0.000	0.00000000000
53002KA	GOAT (ORGAN MEATS)-KIDNEY	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00025	0.000000	0.000	0.00000000000
53002LA	GOAT (ORGAN MEATS)-LIVER	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00025	0.000000	0.000	0.00000000000
53002MA	GOAT (BONELESS)-LEAN(W/O REMOVEABLE FAT)	0.050	P	0.000009	0.002	0.00000000110				
	23 COOKED-FRESH-BOILED						0.00025	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00025	0.000000	0.000	0.00000000000
53003AA	HORSE	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00025	0.000000	0.000	0.00000000000
53004AA	RABBIT	0.500	P	0.000710	0.142	0.00000008662				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
53005BA	SHEEP-MEAT BYPRODUCTS	0.050	P	0.000003	0.001	0.00000000037				
	21 COOKED-NFS						0.00025	0.000000	0.000	0.00000000000
53005BB	SHEEP (ORGAN MEATS)-OTHER	0.050	P	0.000001	0.000	0.00000000012				
	21 COOKED-NFS						0.00025	0.000000	0.000	0.00000000000
53005FA	SHEEP (BONELESS)-FAT	0.050	P	0.000215	0.043	0.00000002623				
	21 COOKED-NFS						0.00025	0.000001	0.000	0.00000000012
53005KA	SHEEP (ORGAN MEATS)-KIDNEY	0.050	P	0.000000	0.000	0.00000000000				
	21 COOKED-NFS						0.00025	0.000000	0.000	0.00000000000
53005LA	SHEEP (ORGAN MEATS)-LIVER	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00025	0.000000	0.000	0.00000000000
53005MA	SHEEP(BONELESS)-LEAN(W/O REMOVEABLE FAT)	0.050	P	0.000624	0.125	0.00000007613				
	21 COOKED-NFS						0.00025	0.000003	0.001	0.00000000037
	31 COOKED-FRESH OR CANNED						0.00025	0.000000	0.000	0.00000000000
53006BA	PORK-MEAT BYPRODUCTS	0.050	P	0.001254	0.251	0.00000015299				
	21 COOKED-NFS						0.00025	0.000006	0.001	0.00000000073
53006BB	PORK (ORGAN MEATS)-OTHER	0.050	P	0.000192	0.038	0.00000002342				
	21 COOKED-NFS						0.00025	0.000001	0.000	0.00000000012
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00025	0.000000	0.000	0.00000000000

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
53006FA	PORK (BONELESS)-FAT (INCLUDING LARD)	0.050	P	0.010410	2.082	0.00000127002				
	10 RAW-FRESH OR NFS						0.00250	0.000004	0.001	0.00000000049
	21 COOKED-NFS						0.00025	0.000024	0.005	0.00000000293
	23 COOKED-FRESH-BOILED						0.00025	0.000006	0.001	0.00000000073
	25 COOKED-FRESH-FRIED						0.00025	0.000006	0.001	0.00000000073
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00025	0.000015	0.003	0.00000000183
53006KA	PORK (ORGAN MEATS)-KIDNEY	0.050	P	0.000001	0.000	0.00000000012				
	21 COOKED-NFS						0.00025	0.000000	0.000	0.00000000000
53006LA	PORK (ORGAN MEATS)-LIVER	0.050	P	0.000241	0.048	0.00000002940				
	21 COOKED-NFS						0.00025	0.000001	0.000	0.00000000012
	25 COOKED-FRESH-FRIED						0.00025	0.000000	0.000	0.00000000000
53006MA	PORK (BONELESS)-LEAN(W/O REMOVEABLE FAT)	0.050	P	0.019562	3.912	0.00000238656				
	21 COOKED-NFS						0.00025	0.000045	0.009	0.00000000549
	25 COOKED-FRESH-FRIED						0.00025	0.000012	0.002	0.00000000146
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00025	0.000041	0.008	0.00000000500
	CROP GROUP TOTALS FOR RED MEAT:			0.112299	22.460	0.00001370048		0.001164	0.233	0.00000014201
55008BA	TURKEY-BYPRODUCTS	0.050	P	0.000012	0.002	0.00000000146				
	21 COOKED-NFS						0.00005	0.000000	0.000	0.00000000000
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00005	0.000000	0.000	0.00000000000
55008LA	TURKEY-GIBLETS (LIVER)	0.050	P	0.000003	0.001	0.00000000037				
	21 COOKED-NFS						0.00005	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00005	0.000000	0.000	0.00000000000
55008MA	TURKEY-FLESH (W/O SKIN, W/O BONES)	0.050	P	0.000399	0.080	0.00000004868				
	21 COOKED-NFS						0.00005	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00005	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00005	0.000000	0.000	0.00000000000
55008MB	TURKEY-FLESH (WITH SKIN, W/O BONES)	0.050	P	0.002408	0.482	0.00000029378				
	21 COOKED-NFS						0.00005	0.000002	0.000	0.00000000024
	25 COOKED-FRESH-FRIED						0.00005	0.000000	0.000	0.00000000000
55008MC	TURKEY-UNSPECIFIED	0.050	P	0.000005	0.001	0.00000000061				
	21 COOKED-NFS						0.00005	0.000000	0.000	0.00000000000
55013BA	POULTRY, OTHER-BYPRODUCTS	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00005	0.000000	0.000	0.00000000000
55013LA	POULTRY, OTHER-GIBLETS (LIVER)	0.050	P	0.000012	0.002	0.00000000146				
	25 COOKED-FRESH-FRIED						0.00005	0.000000	0.000	0.00000000000
55013MA	POULTRY,OTHER-FLESH(WITH SKIN,W/O BONES)	0.050	P	0.000269	0.054	0.00000003282				
	21 COOKED-NFS						0.00005	0.000000	0.000	0.00000000000
55015BA	CHICKEN-BYPRODUCTS	0.050	P	0.000000	0.000	0.00000000000				
	00 NOT SPECIFIED (NO CONSUMPTION)						0.00005	0.000000	0.000	0.00000000000

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CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
55015LA	CHICKEN-GIBLETS (LIVER)	0.050	P	0.000253	0.051	0.00000003087				
	21 COOKED-NFS						0.00005	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00005	0.000000	0.000	0.00000000000
	26 COOKED-FRESH-PICKLED,CORNED,OR CURED						0.00005	0.000000	0.000	0.00000000000
55015MA	CHICKEN-FLESH (W/O SKIN, W/O BONES)	0.050	P	0.003007	0.601	0.00000036685				
	21 COOKED-NFS						0.00005	0.000002	0.000	0.00000000024
	22 COOKED-FRESH-BAKED						0.00005	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00005	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00005	0.000000	0.000	0.00000000000
	53 COOKED-CANNED-BOILED						0.00005	0.000000	0.000	0.00000000000
55015MB	CHICKEN-FLESH (WITH SKIN, W/O BONES)	0.050	P	0.018966	3.793	0.00000231385				
	21 COOKED-NFS						0.00005	0.000010	0.002	0.00000000122
	25 COOKED-FRESH-FRIED						0.00005	0.000009	0.002	0.00000000110
	CROP GROUP TOTALS FOR POULTRY:			0.025334	5.067	0.00000309075		0.000023	0.005	0.00000000281
53010AA	FISH-UNSPECIFIED	0.500	P	0.000206	0.041	0.00000002513				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
53013AA	FISH-SHELLFISH	0.500	P	0.017208	3.442	0.00000209938				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000001	0.000	0.00000000012
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
53015AA	FISH-ROE,CAVIAR	0.500	P	0.000066	0.013	0.00000000805				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00003	0.000000	0.000	0.00000000000
53016AA	FISH-FRESHWATER FINFISH	0.500	P	0.014913	2.983	0.00000181939				
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00003	0.000000	0.000	0.00000000000
53017AA	FISH-SALTWATER FINFISH	0.500	P	0.094398	18.880	0.00001151656				
	10 RAW-FRESH OR NFS						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000003	0.001	0.00000000037
	25 COOKED-FRESH-FRIED						0.00003	0.000002	0.000	0.00000000024
53017DA	FISH-FINFISH-SALTWATER-DRIED	0.500	P	0.000051	0.010	0.00000000622				
	12 RAW-FRESH-DRIED						0.00026	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00003	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR FISH:			0.126842	25.368	0.00001547472		0.000006	0.001	0.00000000073

CHEMICAL INFORMATION	STUDY TYPE	EFFECTS	REFERENCE DOSES	DATA GAPS/COMMENTS	STATUS
DDVP from Naled Caswell #999ZZZ CAS No. A.I. CODE: CFR No.	1yr feeding- dog NOEL= 0.0500 mg/kg 0.00 ppm LEL= 0.1000 mg/kg 0.00 ppm ONCO: C (HED); C (SAP)	Plasma & RBC ChE inhibition in M&F; Brain ChE inhibition in M. Evidence of oncogenicity in rats (pancreas, leuk.) and mice (stomach)	UF -->100 OPP RfD= 0.000500 EPA RfD= 0.000000 Q*: 0.12200		

COMMODITY CONTRIBUTION BY RAC FOR: U.S. POPULATION - 48 STATES

FOOD CODE	FOODNAME/FOODFORM	TOLERANCE (PPM)	TYPE	TMRC (UG/KG/DAY)	%RFD	TMRC ONCO RISK	ANTICIPATED RESIDUE (PPM)	ARC (UG/KG/DAY)	%RFD	ARC ONCO RISK
50000DB	MILK-NON-FAT SOLIDS	0.050	P	0.355643	71.129	0.00004338845				
	10 RAW-FRESH OR NFS						0.00013	0.000713	0.143	0.00000008699
	21 COOKED-NFS						0.00001	0.000015	0.003	0.00000000183
	51 COOKED-CANNED						0.00001	0.000003	0.001	0.00000000037
50000FA	MILK-FAT SOLIDS	0.050	P	0.169181	33.836	0.00002064008				
	10 RAW-FRESH OR NFS						0.00013	0.000333	0.067	0.00000004063
	21 COOKED-NFS						0.00001	0.000009	0.002	0.00000000110
	51 COOKED-CANNED						0.00001	0.000000	0.000	0.00000000000
50000SA	MILK SUGAR (LACTOSE)	0.050	P	0.001871	0.374	0.00000022826				
	21 COOKED-NFS						0.00001	0.000000	0.000	0.00000000000
	51 COOKED-CANNED						0.00001	0.000000	0.000	0.00000000000
55014AA	EGGS-WHOLE	0.050	P	0.028225	5.645	0.00000344345				
	10 RAW-FRESH OR NFS						0.00042	0.000002	0.000	0.00000000024
	21 COOKED-NFS						0.00004	0.000013	0.003	0.00000000159
	22 COOKED-FRESH-BAKED						0.00004	0.000002	0.000	0.00000000024
	23 COOKED-FRESH-BOILED						0.00004	0.000001	0.000	0.00000000012
	25 COOKED-FRESH-FRIED						0.00004	0.000007	0.001	0.00000000085
55014AB	EGGS-WHITE ONLY	0.050	P	0.000460	0.092	0.00000005612				
	10 RAW-FRESH OR NFS						0.00042	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00004	0.000000	0.000	0.00000000000
	22 COOKED-FRESH-BAKED						0.00004	0.000000	0.000	0.00000000000
	62 COOKED-FRESH OR FROZEN-BAKED						0.00004	0.000000	0.000	0.00000000000
	81 COOKED-FROZEN						0.00004	0.000000	0.000	0.00000000000
55014AC	EGGS-YOLK ONLY	0.050	P	0.000332	0.066	0.00000004050				
	10 RAW-FRESH OR NFS						0.00042	0.000000	0.000	0.00000000000
	21 COOKED-NFS						0.00004	0.000000	0.000	0.00000000000
	25 COOKED-FRESH-FRIED						0.00004	0.000000	0.000	0.00000000000
	31 COOKED-FRESH OR CANNED						0.00004	0.000000	0.000	0.00000000000
	CROP GROUP TOTALS FOR DAIRY PRODUCTS:			0.555712	111.142	0.00006779686		0.001098	0.220	0.00000013396
GRAND TOTALS FOR U.S. POPULATION - 48 STATES				13.761289	2752.258	0.00167887726		0.005865	1.173	0.00000071553

TOLERANCE TYPE: N=NEW; A=PENDING; P=PUBLISHED
TMRC=THEORETICAL MAXIMUM RESIDUE CONTRIBUTION
ARC = ANTICIPATED RESIDUE CONTRIBUTION
RFD = REFERENCE DOSE

*NAME: NALED		STUDY	RDV	NOEL	SF	STUDY TYPE	SPECIES	EFF. LEV.	CORE GRADE	DOC. NO.*
*CASWELL NO: 586	CFR NO: CFR180.215	A	00000.0020	000010.000	000100	Subchronic	Dog	Enzymatic	Supplmentl	*
*CAS NO: 00300-76-5 SHAUGHNESSY NO:	034401	B	00000.0300	000030.000	000100	Subchronic	Rat	Enzymatic	Supplmentl	*
*STATUS CODES:		C								*

*RDV INFO: The LD value used in this analysis is 0.01 MG/KG of BODY WEIGHT/DAY *

FILE INFO: No Tolerance Data Are Used--Without User Modifications. AR DATA: No User Modifications

U.S. POP.--48 STATES

ESTIMATES BASED ON	PERSON DAYS THAT ARE USER-DAYS	MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.83	0.000444	4.44

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INFANTS(<1 YEAR)

ESTIMATES BASED ON	PERSON DAYS THAT ARE USER-DAYS	MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	94.21	0.000862	8.62

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

CHILDREN(1-6 YRS)

ESTIMATES BASED ON	PERSON DAYS THAT ARE USER-DAYS	MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.99	0.001042	10.42

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	11	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0

FEMALES(13+ YRS)

ESTIMATES BASED ON	PERSON DAYS THAT ARE USER-DAYS	MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.86	0.000345	3.45

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

MOE

250

167

125

250

MALES(13+ YRS)

ESTIMATES BASED ON	ESTIMATED % OF POTENTIAL PERSON DAYS THAT ARE USER-DAYS	MEAN DAILY RESIDUE CONTRIBUTION PER USER-DAY MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.95	0.000316	3.16

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

77

250

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*****************************************************************************************************************
*NAME: DICHLORVOS                          STUDY     RDV      NOEL      SF    STUDY TYPE   SPECIES   EFF. LEV.  CORE GRADE   DOC. NO.*
*CASWELL NO: 328      CFR NO: CFR180.235     A  00000.0025 000010.000 000100                                                    *
*CAS NO: 00062-73-7 SHAUGHNESSY NO:  084001 B                                                                                  *
*STATUS CODES:                              C                                                                                  *
*RDV INFO:  The LD  value used in this analysis is  0.005       MG/KG  of BODY WEIGHT/DAY                                      *
*FILE INFO:  No Tolerance Data Are Used--Without User Modifications.                                  AR DATA:  No User Modifications*
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U.S. POP.--48 STATES

ESTIMATES BASED ON	ESTIMATED % OF POTENTIAL: PERSON DAYS THAT ARE USER-DAYS	MEAN DAILY RESIDUE CONTRIBUTION PER USER-DAY: MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.83	0.000537	10.74

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	14	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0

INFANTS(<1 YEAR)

ESTIMATES BASED ON	ESTIMATED % OF POTENTIAL: PERSON DAYS THAT ARE USER-DAYS	MEAN DAILY RESIDUE CONTRIBUTION PER USER-DAY: MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	94.21	0.000979	19.58

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	38	15	5	3	1	1	0	0	0	0	0	0	0	0	0	0

CHILDREN(1-6 YRS)

ESTIMATES BASED ON	ESTIMATED % OF POTENTIAL: PERSON DAYS THAT ARE USER-DAYS	MEAN DAILY RESIDUE CONTRIBUTION PER USER-DAY: MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.99	0.001060	21.21

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	37	11	4	2	1	1	0	0	0	0	0	0	0	0	0	0

FEMALES(13+ YRS)

ESTIMATES BASED ON	ESTIMATED % OF POTENTIAL: PERSON DAYS THAT ARE USER-DAYS	MEAN DAILY RESIDUE CONTRIBUTION PER USER-DAY: MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.86	0.000447	8.94

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	10	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0

8

MOE

100

71
(MOE=167 at 95th %ile)

71
(MOE=167 at 96th %ile)

125

MALES(13+ YRS)

ESTIMATES BASED ON	ESTIMATED % OF POTENTIAL PERSON DAYS THAT ARE USER-DAYS	MEAN DAILY RESIDUE CONTRIBUTION PER USER-DAY MG/KG BODY WEIGHT/DAY	AS PERCENT OF RDV
TOLERANCES:	0.00	0.000000	0.00
ANTICIPATED RESIDUES:	99.95	0.000417	8.34

ESTIMATED % OF POPULATION USER-DAYS WITH RESIDUE CONTRIBUTION EXCEEDING X TIMES THE RDV, FOR X=

	0	.2	.4	.6	.8	1	1.2	1.4	1.6	1.8	2	3	4	5	10	15	20
TOLERANCES:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTICIPATED RESIDUES:	100	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0