

III. Appendices

C. Food

2. Summary of PDP Residue Analyses of Organophosphorus Pesticides on Foods (1994-2000)

Table III.C.2. Summary of PDP Residue Analyses of Organophosphorus Pesticides on Foods (1994-2000)

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Apple Juice	Acephate	1554	14	0.000049	0.008	0.0043
Apple Juice	Azinphos ethyl	388	0			0.0060
Apple Juice	Azinphos methyl	1554	81	0.001010	0.071	0.0155
Apple Juice	Carbophenothion	213	0			0.0030
Apple Juice	Chlorfenvinphos alpha	239	0			0.0030
Apple Juice	Chlorfenvinphos beta	239	0			0.0030
Apple Juice	Chlorpyrifos	1554	1	0.000010	0.015	0.0063
Apple Juice	Chlorpyrifos methyl	239	0			0.0030
Apple Juice	Coumaphos	160	0			0.0050
Apple Juice	Coumaphos oxygen analog	160	0			0.0080
Apple Juice	DEF (Tribufos)	160	0			0.0020
Apple Juice	Demeton S sulfone	239	0			0.0031
Apple Juice	Diazinon	1554	0			0.0051
Apple Juice	Dichlorvos (DDVP)	1553	0			0.0032
Apple Juice	Dimethoate	1554	317	0.001811	0.11	0.0046
Apple Juice	Disulfoton	1554	0			0.0053
Apple Juice	Disulfoton sulfone	1030	0			0.0064
Apple Juice	Ethion	1554	1	0.000003	0.005	0.0032
Apple Juice	Fenamiphos	1554	0			0.0051
Apple Juice	Fenamiphos sulfone	1306	0			0.0159
Apple Juice	Fenamiphos sulfoxide	861	0			0.0163
Apple Juice	Fenitrothion	160	0			0.0010
Apple Juice	Fenitrothion oxygen analog	160	0			0.0020
Apple Juice	Fenthion	239	0			0.0030
Apple Juice	Fonofos	700	0			0.0081
Apple Juice	Fonofos oxygen analog	465	0			0.0110
Apple Juice	Malathion	1554	1	0.000011	0.017	0.0064
Apple Juice	Methamidophos	1554	40	0.000099	0.006	0.0032
Apple Juice	Methidathion	1554	0			0.0060

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Apple Juice	Mevinphos	1131	0			0.0071
Apple Juice	Mevinphos E	423	0			0.0033
Apple Juice	Mevinphos Z	423	0			0.0033
Apple Juice	Omethoate	1534	91	0.000634	0.018	0.0100
Apple Juice	Oxydemeton methyl sulfone	623	0			0.0333
Apple Juice	Parathion ethyl	1344	0			0.0039
Apple Juice	Parathion methyl	1554	3	0.000007	0.005	0.0047
Apple Juice	Phorate	1554	0			0.0121
Apple Juice	Phorate O analog sulfone	239	0			0.0030
Apple Juice	Phorate oxygen analog	239	0			0.0030
Apple Juice	Phorate sulfone	1286	0			0.0092
Apple Juice	Phorate sulfoxide	637	0			0.0378
Apple Juice	Phosalone	627	0			0.0060
Apple Juice	Phosmet	1344	8	0.000068	0.025	0.0125
Apple Juice	Phosphamidon	1554	0			0.0367
Apple Juice	Pirimiphos methyl	368	0			0.0033
Apple Juice	Profenofos	160	0			0.0010
Apple Juice	Sulprofos	239	0			0.0030
Apple Juice	Terbufos	1554	0			0.0127
Apple Juice	Terbufos O analog sulfone	20	0			0.0060
Apple Juice	Terbufos sulfone	1286	0			0.0121
Apple Juice	Tetrachlorvinphos	1023	0			0.0069
Apples	Acephate	2472	1	0.000003	0.007	0.0074
Apples	Azinphos ethyl	493	0			0.0192
Apples	Azinphos methyl	2471	1228	0.028104	0.46	0.0210
Apples	Carbophenothion	379	0			0.0030
Apples	Chlorfenvinphos alpha	468	0			0.0030
Apples	Chlorfenvinphos beta	468	0			0.0030
Apples	Chlorpyrifos	2472	538	0.005564	0.42	0.0046
Apples	Chlorpyrifos methyl	468	0			0.0030
Apples	Coumaphos	379	0			0.0050
Apples	Coumaphos oxygen analog	379	0			0.0080
Apples	DEF (Tribufos)	379	0			0.0020
Apples	Demeton	212	0			0.0283
Apples	Demeton S	320	0			0.0295
Apples	Demeton S sulfone	561	0			0.0068
Apples	Diazinon	2472	19	0.000119	0.12	0.0063
Apples	Diazinon oxygen analog	563	0			0.0102
Apples	Dichlorvos (DDVP)	2473	0			0.0055

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Apples	Dimethoate	2473	132	0.002455	0.44	0.0062
Apples	Disulfoton	2473	1	0.000044	0.11	0.0100
Apples	Disulfoton sulfone	991	0			0.0134
Apples	Disulfoton sulfoxide	30	0			0.0430
Apples	Ethion	2473	9	0.000832	0.6	0.0045
Apples	Ethion di oxon	379	0			0.0040
Apples	Ethion mono oxon	379	0			0.0040
Apples	Ethoprop	504	0			0.0214
Apples	Fenamiphos	2473	0			0.0077
Apples	Fenamiphos sulfone	1439	0			0.0464
Apples	Fenamiphos sulfoxide	1164	0			0.0303
Apples	Fenitrothion	379	0			0.0010
Apples	Fenitrothion oxygen analog	379	0			0.0020
Apples	Fenthion	468	0			0.0030
Apples	Fonofos	379	0			0.0020
Apples	Fonofos oxygen analog	379	0			0.0010
Apples	Malathion	2473	0			0.0095
Apples	Malathion oxygen analog	563	0			0.0102
Apples	Methamidophos	2473	0			0.0058
Apples	Methidathion	2473	0			0.0074
Apples	Mevinphos	2094	6	0.000037	0.013	0.0150
Apples	Mevinphos E	379	0			0.0020
Apples	Mevinphos Z	379	0			0.0020
Apples	Omethoate	2053	99	0.001165	0.118	0.0143
Apples	Oxydemeton methyl sulfone	590	0			0.0067
Apples	Parathion ethyl	2263	5	0.000081	0.14	0.0052
Apples	Parathion methyl	2473	128	0.000876	0.22	0.0055
Apples	Parathion methyl O analog	379	0			0.0100
Apples	Parathion oxygen analog	563	0			0.0102
Apples	Phorate	2324	0			0.0146
Apples	Phorate O analog sulfone	504	0			0.0030
Apples	Phorate oxygen analog	740	0			0.0026
Apples	Phorate sulfone	1340	0			0.0151
Apples	Phorate sulfoxide	1204	0			0.0225
Apples	Phosalone	1734	6	0.000305	0.22	0.0185
Apples	Phosmet	2288	150	0.003596	0.55	0.0133
Apples	Phosphamidon	2274	44	0.000331	0.13	0.0226
Apples	Pirimiphos methyl	379	0			0.0010
Apples	Profenofos	379	0			0.0010

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Apples	Sulprofos	468	0			0.0030
Apples	Terbufos	2275	0			0.0155
Apples	Terbufos O analog sulfone	296	0			0.0091
Apples	Terbufos sulfone	1079	0			0.0052
Apples	Tetrachlorvinphos	652	0			0.0050
Apples, Single Serving	Acephate	377	1	0.000019	0.007	0.0040
Apples, Single Serving	Azinphos methyl	377	220	0.022156	0.27	0.0060
Apples, Single Serving	Carbophenothion	377	0			0.0030
Apples, Single Serving	Chlorfenvinphos alpha	377	0			0.0030
Apples, Single Serving	Chlorfenvinphos beta	377	0			0.0030
Apples, Single Serving	Chlorpyrifos	377	75	0.008801	0.54	0.0030
Apples, Single Serving	Chlorpyrifos methyl	377	0			0.0030
Apples, Single Serving	Coumaphos	377	0			0.0050
Apples, Single Serving	Coumaphos oxygen analog	377	0			0.0080
Apples, Single Serving	DEF (Tribufos)	377	0			0.0020
Apples, Single Serving	Demeton S sulfone	377	0			0.0030
Apples, Single Serving	Diazinon	377	1	0.000019	0.007	0.0040
Apples, Single Serving	Diazinon oxygen analog	377	0			0.0030
Apples, Single Serving	Dichlorvos (DDVP)	377	0			0.0020
Apples, Single Serving	Dimethoate	377	7	0.000737	0.087	0.0030
Apples, Single Serving	Disulfoton	377	0			0.0030
Apples, Single Serving	Disulfoton sulfone	377	0			0.0050
Apples, Single Serving	Ethion	377	0			0.0010
Apples, Single Serving	Ethion di oxon	377	0			0.0040
Apples, Single Serving	Ethion mono oxon	377	0			0.0040
Apples, Single Serving	Fenamiphos	377	0			0.0020
Apples, Single Serving	Fenamiphos sulfone	377	0			0.0050
Apples, Single Serving	Fenamiphos sulfoxide	377	0			0.0050
Apples, Single Serving	Fenitrothion	377	0			0.0010
Apples, Single Serving	Fenitrothion oxygen analog	377	0			0.0020
Apples, Single Serving	Fenthion	377	0			0.0030
Apples, Single Serving	Fonofos	377	0			0.0020
Apples, Single Serving	Fonofos oxygen analog	377	0			0.0010
Apples, Single Serving	Malathion	377	0			0.0020
Apples, Single Serving	Malathion oxygen analog	377	0			0.0030
Apples, Single Serving	Methamidophos	377	0			0.0030
Apples, Single Serving	Methidathion	377	0			0.0030
Apples, Single Serving	Mevinphos E	377	0			0.0020
Apples, Single Serving	Mevinphos Z	377	0			0.0020

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Apples, Single Serving	Omethoate	377	7	0.000515	0.076	0.0050
Apples, Single Serving	Oxydemeton methyl sulfone	377	0			0.0030
Apples, Single Serving	Parathion ethyl	377	0			0.0020
Apples, Single Serving	Parathion methyl	377	18	0.000363	0.041	0.0030
Apples, Single Serving	Parathion methyl O analog	377	0			0.0100
Apples, Single Serving	Parathion oxygen analog	377	0			0.0030
Apples, Single Serving	Phorate	377	0			0.0040
Apples, Single Serving	Phorate O analog sulfone	377	0			0.0030
Apples, Single Serving	Phorate oxygen analog	377	0			0.0030
Apples, Single Serving	Phorate sulfone	377	0			0.0030
Apples, Single Serving	Phorate sulfoxide	377	0			0.0040
Apples, Single Serving	Phosalone	377	0			0.0060
Apples, Single Serving	Phosmet	377	32	0.004448	0.51	0.0060
Apples, Single Serving	Phosphamidon	377	1	0.000042	0.016	0.0020
Apples, Single Serving	Pirimiphos methyl	377	0			0.0010
Apples, Single Serving	Profenofos	377	0			0.0010
Apples, Single Serving	Sulprofos	377	0			0.0030
Apples, Single Serving	Terbufos	377	0			0.0020
Apples, Single Serving	Terbufos sulfone	377	0			0.0030
Apples, Single Serving	Tetrachlorvinphos	377	0			0.0030
Bananas	Acephate	1124	0			0.0062
Bananas	Azinphos ethyl	252	0			0.0200
Bananas	Azinphos methyl	1126	0			0.0240
Bananas	Chlorpyrifos	1126	0			0.0061
Bananas	Demeton	71	0			0.0274
Bananas	Demeton S	71	0			0.0340
Bananas	Demeton S sulfone	58	0			0.0351
Bananas	Diazinon	1126	0			0.0057
Bananas	Dichlorvos (DDVP)	1126	0			0.0061
Bananas	Dimethoate	1125	0			0.0069
Bananas	Disulfoton	1125	0			0.0097
Bananas	Disulfoton sulfone	63	0			0.0173
Bananas	Disulfoton sulfoxide	58	0			0.0430
Bananas	Ethion	1126	0			0.0042
Bananas	Ethoprop	71	0			0.0290
Bananas	Fenamiphos	1126	0			0.0078
Bananas	Fenamiphos sulfone	562	0			0.0348
Bananas	Fenamiphos sulfoxide	382	0			0.0078
Bananas	Malathion	1117	0			0.0122

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Bananas	Methamidophos	1126	0			0.0048
Bananas	Methidathion	1126	0			0.0077
Bananas	Mevinphos	1126	0			0.0131
Bananas	Omethoate	955	0			0.0134
Bananas	Parathion ethyl	1036	0			0.0043
Bananas	Parathion methyl	1125	0			0.0062
Bananas	Phorate	964	0			0.0138
Bananas	Phorate O analog sulfone	9	0			0.0030
Bananas	Phorate oxygen analog	149	0			0.0020
Bananas	Phorate sulfone	628	0			0.0136
Bananas	Phorate sulfoxide	382	0			0.0554
Bananas	Phosalone	530	0			0.0209
Bananas	Phosmet	1062	0			0.0175
Bananas	Phosphamidon	915	0			0.0438
Bananas	Terbufos	915	0			0.0154
Bananas	Terbufos O analog sulfone	114	0			0.0037
Bananas	Terbufos sulfone	435	0			0.0092
Broccoli	Acephate	610	0			0.0079
Broccoli	Azinphos ethyl	197	0			0.0200
Broccoli	Azinphos methyl	678	0			0.0205
Broccoli	Chlorpyrifos	679	11	0.000159	0.025	0.0054
Broccoli	Demeton	70	0			0.0270
Broccoli	Demeton S	70	0			0.0340
Broccoli	Diazinon	634	0			0.0056
Broccoli	Dichlorvos (DDVP)	630	0			0.0051
Broccoli	Dimethoate	673	11	0.000114	0.016	0.0058
Broccoli	Disulfoton	673	0			0.0086
Broccoli	Disulfoton sulfone	98	0			0.0137
Broccoli	Disulfoton sulfoxide	59	0			0.0430
Broccoli	Ethion	679	0			0.0036
Broccoli	Ethoprop	70	0			0.0290
Broccoli	Fenamiphos	679	0			0.0063
Broccoli	Fenamiphos sulfone	159	0			0.0208
Broccoli	Fenamiphos sulfoxide	148	0			0.0068
Broccoli	Malathion	679	0			0.0113
Broccoli	Methamidophos	630	3	0.000152	0.056	0.0056
Broccoli	Methidathion	679	0			0.0070
Broccoli	Mevinphos	675	1	0.000049	0.033	0.0145
Broccoli	Omethoate	556	3	0.000054	0.02	0.0157

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Broccoli	Parathion ethyl	635	0			0.0051
Broccoli	Parathion methyl	637	0			0.0044
Broccoli	Phorate	512	0			0.0172
Broccoli	Phorate oxygen analog	83	0			0.0020
Broccoli	Phorate sulfone	218	0			0.0214
Broccoli	Phorate sulfoxide	148	0			0.0420
Broccoli	Phosalone	362	0			0.0239
Broccoli	Phosmet	663	0			0.0140
Broccoli	Phosphamidon	459	0			0.0266
Broccoli	Terbufos	456	0			0.0196
Broccoli	Terbufos O analog sulfone	98	0			0.0034
Broccoli	Terbufos sulfone	50	0			0.0066
Cantaloupe	Acephate	1640	23	0.000238	0.099	0.0044
Cantaloupe	Azinphos ethyl	377	0			0.0060
Cantaloupe	Azinphos methyl	1640	0			0.0130
Cantaloupe	Carbophenothion	62	0			0.0030
Cantaloupe	Chlorfenvinphos alpha	62	0			0.0030
Cantaloupe	Chlorfenvinphos beta	62	0			0.0030
Cantaloupe	Chlorpyrifos	1640	23	0.000155	0.024	0.0068
Cantaloupe	Chlorpyrifos methyl	62	0			0.0030
Cantaloupe	Coumaphos	62	0			0.0050
Cantaloupe	Coumaphos oxygen analog	62	0			0.0080
Cantaloupe	DEF (Tribufos)	62	0			0.0020
Cantaloupe	Demeton S sulfone	62	0			0.0030
Cantaloupe	Diazinon	1640	6	0.000047	0.024	0.0062
Cantaloupe	Diazinon oxygen analog	99	0			0.0030
Cantaloupe	Dichlorvos (DDVP)	1640	0			0.0030
Cantaloupe	Dimethoate	1640	13	0.000038	0.013	0.0054
Cantaloupe	Disulfoton	1640	0			0.0061
Cantaloupe	Disulfoton sulfone	1640	0			0.0074
Cantaloupe	Ethion	1640	0			0.0038
Cantaloupe	Ethion mono oxon	4	0			0.0020
Cantaloupe	Ethoprop	99	0			0.0020
Cantaloupe	Fenamiphos	1640	0			0.0060
Cantaloupe	Fenamiphos sulfone	1640	0			0.0171
Cantaloupe	Fenamiphos sulfoxide	872	0			0.0168
Cantaloupe	Fenitrothion	62	0			0.0010
Cantaloupe	Fenitrothion oxygen analog	62	0			0.0020
Cantaloupe	Fenthion	62	0			0.0030

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Cantaloupe	Fonofos	920	0			0.0061
Cantaloupe	Fonofos oxygen analog	777	0			0.0077
Cantaloupe	Malathion	1640	0			0.0091
Cantaloupe	Malathion oxygen analog	99	0			0.0080
Cantaloupe	Methamidophos	1640	110	0.003687	0.72	0.0036
Cantaloupe	Methidathion	1640	0			0.0063
Cantaloupe	Mevinphos	841	0			0.0066
Cantaloupe	Mevinphos E	799	0			0.0034
Cantaloupe	Mevinphos Z	799	0			0.0034
Cantaloupe	Omethoate	1640	11	0.000066	0.015	0.0107
Cantaloupe	Oxydemeton methyl sulfone	1604	0			0.0414
Cantaloupe	Parathion ethyl	1100	1	0.000005	0.005	0.0038
Cantaloupe	Parathion methyl	1640	0			0.0066
Cantaloupe	Parathion methyl O analog	99	0			0.0050
Cantaloupe	Parathion oxygen analog	99	0			0.0040
Cantaloupe	Phorate	1640	0			0.0087
Cantaloupe	Phorate O analog sulfone	62	0			0.0030
Cantaloupe	Phorate oxygen analog	62	0			0.0030
Cantaloupe	Phorate sulfone	1640	0			0.0115
Cantaloupe	Phorate sulfoxide	602	0			0.0273
Cantaloupe	Phosalone	529	0			0.0060
Cantaloupe	Phosmet	1093	0			0.0097
Cantaloupe	Phosphamidon	1640	0			0.0312
Cantaloupe	Pirimiphos methyl	332	0			0.0043
Cantaloupe	Profenofos	62	0			0.0010
Cantaloupe	Sulprofos	62	0			0.0030
Cantaloupe	Terbufos	1640	0			0.0139
Cantaloupe	Terbufos sulfone	1640	0			0.0127
Cantaloupe	Tetrachlorvinphos	1640	0			0.0093
Carrots	Acephate	2072	5	0.000024	0.021	0.0059
Carrots	Azinphos ethyl	495	0			0.0191
Carrots	Azinphos methyl	2072	0			0.0213
Carrots	Carbophenothion	130	0			0.0010
Carrots	Chlorfenvinphos alpha	72	0			0.0030
Carrots	Chlorfenvinphos beta	202	0			0.0017
Carrots	Chlorpyrifos	2072	15	0.000090	0.074	0.0063
Carrots	Chlorpyrifos methyl	72	0			0.0030
Carrots	Coumaphos	130	0			0.0010
Carrots	Coumaphos oxygen analog	130	0			0.0040

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Carrots	DEF (Tribufos)	130	0			0.0010
Carrots	Demeton	65	0			0.0272
Carrots	Demeton S	65	0			0.0340
Carrots	Demeton S sulfone	289	0			0.0096
Carrots	Diazinon	2071	79	0.000680	0.086	0.0061
Carrots	Diazinon oxygen analog	184	0			0.0023
Carrots	Dichlorvos (DDVP)	2072	0			0.0038
Carrots	Dimethoate	2072	0			0.0058
Carrots	Disulfoton	2072	1	0.000017	0.035	0.0078
Carrots	Disulfoton sulfone	342	1	0.000108	0.037	0.0064
Carrots	Disulfoton sulfoxide	46	0			0.0430
Carrots	Ethion	2071	4	0.000014	0.007	0.0039
Carrots	Ethion di oxon	130	0			0.0010
Carrots	Ethion mono oxon	184	0			0.0013
Carrots	Ethoprop	119	0			0.0167
Carrots	Fenamiphos	2072	0			0.0066
Carrots	Fenamiphos sulfone	979	0			0.0157
Carrots	Fenamiphos sulfoxide	918	0			0.0122
Carrots	Fenitrothion	130	0			0.0010
Carrots	Fenitrothion oxygen analog	130	0			0.0020
Carrots	Fenthion	202	0			0.0024
Carrots	Fonofos	184	0			0.0013
Carrots	Fonofos oxygen analog	130	0			0.0010
Carrots	Malathion	2049	1	0.000008	0.017	0.0097
Carrots	Malathion oxygen analog	184	0			0.0023
Carrots	Methamidophos	2072	1	0.000002	0.004	0.0046
Carrots	Methidathion	2072	0			0.0069
Carrots	Mevinphos	1888	0			0.0103
Carrots	Mevinphos E	184	0			0.0013
Carrots	Mevinphos Z	184	0			0.0013
Carrots	Omethoate	1610	0			0.0099
Carrots	Oxydemeton methyl sulfone	193	0			0.0057
Carrots	Parathion ethyl	1823	30	0.000159	0.044	0.0043
Carrots	Parathion methyl	2072	10	0.000051	0.035	0.0053
Carrots	Parathion methyl O analog	184	0			0.0030
Carrots	Parathion oxygen analog	184	0			0.0020
Carrots	Phorate	1883	0			0.0123
Carrots	Phorate O analog sulfone	107	0			0.0030
Carrots	Phorate oxygen analog	393	0			0.0019

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Carrots	Phorate sulfone	1001	0			0.0095
Carrots	Phorate sulfoxide	882	0			0.0456
Carrots	Phosalone	986	0			0.0148
Carrots	Phosmet	1846	9	0.000049	0.029	0.0135
Carrots	Phosphamidon	1832	1	0.000087	0.16	0.0329
Carrots	Pirimiphos methyl	130	0			0.0010
Carrots	Profenofos	130	0			0.0010
Carrots	Sulprofos	202	0			0.0024
Carrots	TEPP	130	0			0.0030
Carrots	Terbufos	1830	0			0.0149
Carrots	Terbufos O analog sulfone	149	0			0.0095
Carrots	Terbufos sulfone	823	2	0.000015	0.008	0.0052
Carrots	Tetrachlorvinphos	256	0			0.0027
Celery	Acephate	176	73	0.043199	1.3	0.0063
Celery	Azinphos ethyl	52	0			0.0200
Celery	Azinphos methyl	176	0			0.0251
Celery	Chlorpyrifos	176	4	0.000341	0.045	0.0049
Celery	Diazinon	176	8	0.000432	0.027	0.0046
Celery	Dichlorvos (DDVP)	176	0			0.0051
Celery	Dimethoate	176	0			0.0057
Celery	Disulfoton	176	0			0.0084
Celery	Disulfoton sulfone	16	0			0.0100
Celery	Ethion	176	0			0.0039
Celery	Fenamiphos	176	0			0.0064
Celery	Fenamiphos sulfone	9	0			0.0050
Celery	Fenamiphos sulfoxide	9	0			0.0050
Celery	Malathion	176	0			0.0086
Celery	Methamidophos	176	45	0.002926	0.082	0.0046
Celery	Methidathion	176	0			0.0074
Celery	Mevinphos	176	4	0.000205	0.021	0.0098
Celery	Omethoate	135	0			0.0148
Celery	Parathion ethyl	143	0			0.0045
Celery	Parathion methyl	176	1	0.000028	0.005	0.0048
Celery	Phorate	69	0			0.0170
Celery	Phorate oxygen analog	9	0			0.0020
Celery	Phorate sulfone	17	0			0.0030
Celery	Phorate sulfoxide	9	0			0.0040
Celery	Phosalone	78	0			0.0154
Celery	Phosmet	176	0			0.0173

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Celery	Phosphamidon	53	0			0.0319
Celery	Terbufos	53	0			0.0217
Celery	Terbufos sulfone	9	0			0.0020
Cherries	Acephate	275	0			0.0034
Cherries	Azinphos methyl	275	163	0.027196	0.44	0.0066
Cherries	Carbophenothion	199	0			0.0030
Cherries	Chlorfenvinphos alpha	199	0			0.0030
Cherries	Chlorfenvinphos beta	199	0			0.0030
Cherries	Chlorpyrifos	275	7	0.000051	0.002	0.0018
Cherries	Coumaphos	199	0			0.0050
Cherries	Coumaphos oxygen analog	199	0			0.0080
Cherries	DEF (Tribufos)	199	0			0.0020
Cherries	Demeton S sulfone	199	0			0.0030
Cherries	Diazinon	275	2	0.000058	0.013	0.0034
Cherries	Diazinon oxygen analog	275	0			0.0030
Cherries	Dichlorvos (DDVP)	275	0			0.0020
Cherries	Dimethoate	275	9	0.001218	0.13	0.0027
Cherries	Disulfoton	275	0			0.0030
Cherries	Disulfoton sulfone	275	0			0.0047
Cherries	Ethion	275	0			0.0013
Cherries	Ethion di oxon	199	0			0.0020
Cherries	Ethion mono oxon	257	0			0.0020
Cherries	Ethoprop	76	0			0.0020
Cherries	Fenamiphos	275	0			0.0026
Cherries	Fenamiphos sulfone	275	0			0.0058
Cherries	Fenamiphos sulfoxide	199	0			0.0050
Cherries	Fenitrothion	199	0			0.0010
Cherries	Fenitrothion oxygen analog	199	0			0.0020
Cherries	Fenthion	199	0			0.0030
Cherries	Fonofos	275	0			0.0020
Cherries	Fonofos oxygen analog	199	0			0.0010
Cherries	Malathion	275	44	0.001324	0.063	0.0026
Cherries	Malathion oxygen analog	275	0			0.0036
Cherries	Methamidophos	275	0			0.0027
Cherries	Methidathion	275	0			0.0033
Cherries	Mevinphos E	275	0			0.0020
Cherries	Mevinphos Z	275	0			0.0020
Cherries	Omethoate	275	9	0.001884	0.15	0.0047
Cherries	Oxydemeton methyl sulfone	275	0			0.0063

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Cherries	Parathion ethyl	275	0			0.0023
Cherries	Parathion methyl	275	0			0.0027
Cherries	Parathion methyl O analog	275	0			0.0047
Cherries	Parathion oxygen analog	275	0			0.0030
Cherries	Phorate	275	0			0.0059
Cherries	Phorate oxygen analog	199	0			0.0030
Cherries	Phorate sulfone	275	0			0.0033
Cherries	Phorate sulfoxide	199	0			0.0040
Cherries	Phosalone	275	0			0.0060
Cherries	Phosmet	275	1	0.000029	0.008	0.0057
Cherries	Phosphamidon	275	0			0.0048
Cherries	Pirimiphos methyl	199	0			0.0010
Cherries	Profenofos	199	0			0.0010
Cherries	Sulprofos	199	0			0.0030
Cherries	TEPP	199	0			0.0030
Cherries	Terbufos	275	0			0.0039
Cherries	Terbufos sulfone	275	0			0.0033
Cherries	Tetrachlorvinphos	275	0			0.0033
Corn Syrup	Acephate	49	0			0.0250
Corn Syrup	Azinphos methyl	423	0			0.1328
Corn Syrup	Carbophenothion	442	0			0.0445
Corn Syrup	Chlorfenvinphos alpha	106	0			0.0010
Corn Syrup	Chlorfenvinphos beta	348	0			0.0010
Corn Syrup	Chlorpyrifos	454	0			0.0010
Corn Syrup	Chlorpyrifos methyl	454	0			0.0013
Corn Syrup	Coumaphos	453	0			0.0051
Corn Syrup	Coumaphos oxygen analog	430	0			0.0311
Corn Syrup	Demeton S sulfone	416	0			0.0047
Corn Syrup	Diazinon	454	0			0.0023
Corn Syrup	Dichlorvos (DDVP)	408	0			0.0013
Corn Syrup	Dimethoate	430	0			0.0033
Corn Syrup	Disulfoton	60	0			0.0100
Corn Syrup	Disulfoton sulfone	60	0			0.0020
Corn Syrup	Ethion	454	0			0.0010
Corn Syrup	Ethoprop	438	0			0.0030
Corn Syrup	Fenamiphos	424	0			0.0065
Corn Syrup	Fenamiphos sulfone	83	0			0.0080
Corn Syrup	Fenamiphos sulfoxide	454	0			0.0132
Corn Syrup	Fenitrothion	454	0			0.0051

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Corn Syrup	Fenthion	408	0			0.0013
Corn Syrup	Fonofos	430	0			0.0017
Corn Syrup	Malathion	454	0			0.0013
Corn Syrup	Methamidophos	47	0			0.0150
Corn Syrup	Methidathion	454	0			0.0023
Corn Syrup	Mevinphos E	454	0			0.0030
Corn Syrup	Omethoate	21	0			0.0300
Corn Syrup	Parathion ethyl	430	0			0.0035
Corn Syrup	Parathion methyl	454	0			0.0080
Corn Syrup	Phorate	392	0			0.0018
Corn Syrup	Phorate sulfone	83	0			0.0020
Corn Syrup	Phosalone	453	0			0.0095
Corn Syrup	Phosmet	442	0			0.0070
Corn Syrup	Phosphamidon	454	0			0.0071
Corn Syrup	Pirimiphos methyl	408	0			0.0010
Corn Syrup	Profenofos	453	0			0.0108
Corn Syrup	Sulprofos	422	0			0.0020
Corn Syrup	Terbufos	430	0			0.0016
Corn Syrup	Terbufos sulfone	454	0			0.0020
Corn Syrup	Tetrachlorvinphos	454	0			0.0034
Cucumbers	Acephate	1467	6	0.000112	0.079	0.0060
Cucumbers	Azinphos ethyl	221	0			0.0060
Cucumbers	Azinphos methyl	1467	0			0.0120
Cucumbers	Chlorpyrifos	1467	18	0.000331	0.131	0.0051
Cucumbers	Demeton	14	0			0.0100
Cucumbers	Demeton S	14	0			0.0190
Cucumbers	Diazinon	1467	8	0.000151	0.083	0.0065
Cucumbers	Diazinon oxygen analog	211	0			0.0030
Cucumbers	Dichlorvos (DDVP)	1467	1	0.000032	0.047	0.0095
Cucumbers	Dimethoate	1467	12	0.000435	0.3	0.0054
Cucumbers	Disulfoton	1467	0			0.0088
Cucumbers	Disulfoton sulfone	1467	0			0.0070
Cucumbers	Ethion	1466	0			0.0050
Cucumbers	Ethion mono oxon	125	0			0.0020
Cucumbers	Ethoprop	901	0			0.0120
Cucumbers	Fenamiphos	1467	0			0.0096
Cucumbers	Fenamiphos sulfone	1467	1	0.000009	0.013	0.0129
Cucumbers	Fenamiphos sulfoxide	194	1	0.000067	0.013	0.0214
Cucumbers	Fonofos	536	0			0.0058

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Cucumbers	Fonofos oxygen analog	325	0			0.0100
Cucumbers	Malathion	1467	0			0.0089
Cucumbers	Malathion oxygen analog	211	0			0.0054
Cucumbers	Methamidophos	1467	180	0.011162	0.69	0.0061
Cucumbers	Methidathion	1467	0			0.0062
Cucumbers	Mevinphos	1050	1	0.000143	0.15	0.0102
Cucumbers	Mevinphos E	417	0			0.0020
Cucumbers	Mevinphos Z	417	0			0.0020
Cucumbers	Omethoate	1467	7	0.000127	0.06	0.0099
Cucumbers	Oxydemeton methyl sulfone	1467	6	0.000274	0.18	0.0243
Cucumbers	Parathion ethyl	1288	0			0.0087
Cucumbers	Parathion methyl	1467	0			0.0060
Cucumbers	Parathion methyl O analog	211	0			0.0043
Cucumbers	Parathion oxygen analog	211	0			0.0033
Cucumbers	Phorate	1467	0			0.0115
Cucumbers	Phorate sulfone	1467	0			0.0132
Cucumbers	Phorate sulfoxide	1049	0			0.0272
Cucumbers	Phosalone	1288	0			0.0157
Cucumbers	Phosmet	1288	0			0.0106
Cucumbers	Phosphamidon	1467	1	0.000037	0.055	0.0160
Cucumbers	Pirimiphos methyl	180	0			0.0080
Cucumbers	Profenofos	180	0			0.0250
Cucumbers	Terbufos	1467	0			0.0134
Cucumbers	Terbufos sulfone	1467	0			0.0063
Cucumbers	Tetrachlorvinphos	1467	0			0.0102
Grape Juice	Acephate	1378	0			0.0044
Grape Juice	Azinphos ethyl	349	0			0.0060
Grape Juice	Azinphos methyl	1379	0			0.0140
Grape Juice	Carbophenothion	108	0			0.0030
Grape Juice	Chlorfenvinphos alpha	108	0			0.0030
Grape Juice	Chlorfenvinphos beta	108	0			0.0030
Grape Juice	Chlorpyrifos	1379	0			0.0072
Grape Juice	Chlorpyrifos methyl	108	0			0.0030
Grape Juice	Coumaphos	108	0			0.0050
Grape Juice	Coumaphos oxygen analog	108	0			0.0080
Grape Juice	DEF (Tribufos)	108	0			0.0020
Grape Juice	Demeton S sulfone	108	0			0.0030
Grape Juice	Diazinon	1378	0			0.0055
Grape Juice	Dichlorvos (DDVP)	1377	0			0.0033

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Grape Juice	Dimethoate	1379	7	0.000020	0.005	0.0049
Grape Juice	Disulfoton	1379	0			0.0055
Grape Juice	Disulfoton sulfone	1356	0			0.0072
Grape Juice	Ethion	1379	1	0.000004	0.005	0.0034
Grape Juice	Fenamiphos	1379	0			0.0054
Grape Juice	Fenamiphos sulfone	1364	0			0.0172
Grape Juice	Fenamiphos sulfoxide	687	0			0.0143
Grape Juice	Fenitrothion	108	0			0.0010
Grape Juice	Fenitrothion oxygen analog	108	0			0.0020
Grape Juice	Fenthion	108	0			0.0030
Grape Juice	Fonofos	1002	0			0.0079
Grape Juice	Fonofos oxygen analog	861	0			0.0095
Grape Juice	Malathion	1379	4	0.000020	0.007	0.0074
Grape Juice	Methamidophos	1377	0			0.0033
Grape Juice	Methidathion	1379	0			0.0062
Grape Juice	Mevinphos	623	0			0.0090
Grape Juice	Mevinphos E	754	0			0.0036
Grape Juice	Mevinphos Z	754	0			0.0036
Grape Juice	Omethoate	1378	3	0.000033	0.015	0.0107
Grape Juice	Oxydemeton methyl sulfone	1223	0			0.0426
Grape Juice	Parathion ethyl	1114	2	0.000011	0.007	0.0040
Grape Juice	Parathion methyl	1379	7	0.000025	0.005	0.0054
Grape Juice	Phorate	1378	0			0.0093
Grape Juice	Phorate O analog sulfone	108	0			0.0030
Grape Juice	Phorate oxygen analog	108	0			0.0030
Grape Juice	Phorate sulfone	1364	0			0.0110
Grape Juice	Phorate sulfoxide	397	0			0.0257
Grape Juice	Phosalone	457	0			0.0060
Grape Juice	Phosmet	1114	1	0.000022	0.025	0.0112
Grape Juice	Phosphamidon	1379	0			0.0655
Grape Juice	Pirimiphos methyl	407	0			0.0039
Grape Juice	Profenofos	108	0			0.0010
Grape Juice	Sulprofos	108	0			0.0030
Grape Juice	Terbufos	1378	0			0.0133
Grape Juice	Terbufos sulfone	1364	0			0.0150
Grape Juice	Tetrachlorvinphos	1364	0			0.0081
Grapes	Acephate	2026	2	0.000006	0.006	0.0047
Grapes	Azinphos ethyl	523	0			0.0185
Grapes	Azinphos methyl	2625	41	0.001190	0.47	0.0182

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Grapes	Chlorfenvinphos alpha	89	0			0.0030
Grapes	Chlorfenvinphos beta	89	0			0.0030
Grapes	Chlorpyrifos	2625	229	0.003512	0.44	0.0064
Grapes	Chlorpyrifos methyl	89	0			0.0030
Grapes	Demeton	33	0			0.0274
Grapes	Demeton S	33	0			0.0340
Grapes	Demeton S sulfone	214	0			0.0165
Grapes	Diazinon	2625	38	0.000304	0.15	0.0063
Grapes	Diazinon oxygen analog	741	0			0.0151
Grapes	Dichlorvos (DDVP)	2625	1	0.000001	0.003	0.0031
Grapes	Dimethoate	2624	345	0.009115	1.1	0.0059
Grapes	Disulfoton	2026	0			0.0062
Grapes	Disulfoton sulfone	304	0			0.0069
Grapes	Disulfoton sulfoxide	22	0			0.0430
Grapes	Ethion	2625	0			0.0039
Grapes	Ethion mono oxon	70	0			0.0020
Grapes	Ethoprop	175	0			0.0071
Grapes	Fenamiphos	2625	0			0.0066
Grapes	Fenamiphos sulfone	1567	0			0.0144
Grapes	Fenamiphos sulfoxide	795	2	0.000020	0.008	0.0064
Grapes	Fenthion	89	0			0.0030
Grapes	Fonofos	142	0			0.0020
Grapes	Malathion	2625	2	0.000005	0.007	0.0098
Grapes	Malathion oxygen analog	741	1	0.000007	0.005	0.0239
Grapes	Methamidophos	2027	4	0.000010	0.01	0.0036
Grapes	Methidathion	2026	0			0.0058
Grapes	Mevinphos	2483	8	0.000137	0.243	0.0071
Grapes	Mevinphos E	142	0			0.0020
Grapes	Mevinphos Z	142	0			0.0020
Grapes	Omethoate	2292	347	0.006996	0.37	0.0102
Grapes	Oxydemeton methyl sulfone	768	0			0.0466
Grapes	Parathion ethyl	2487	16	0.000074	0.043	0.0110
Grapes	Parathion methyl	2625	16	0.001085	0.5	0.0065
Grapes	Parathion methyl O analog	741	0			0.0163
Grapes	Parathion oxygen analog	741	0			0.0339
Grapes	Phorate	1875	0			0.0116
Grapes	Phorate O analog sulfone	128	0			0.0030
Grapes	Phorate oxygen analog	380	0			0.0022
Grapes	Phorate sulfone	1010	0			0.0066

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Grapes	Phorate sulfoxide	796	0			0.0480
Grapes	Phosalone	1686	0			0.0231
Grapes	Phosmet	2511	32	0.002058	0.5	0.0148
Grapes	Phosphamidon	1826	0			0.0323
Grapes	Sulprofos	89	0			0.0030
Grapes	Terbufos	1826	0			0.0140
Grapes	Terbufos O analog sulfone	159	0			0.0025
Grapes	Terbufos sulfone	804	0			0.0041
Grapes	Tetrachlorvinphos	231	0			0.0036
Green Beans, canned	Acephate	840	356	0.012774	0.31	0.0043
Green Beans, canned	Azinphos ethyl	218	0			0.0085
Green Beans, canned	Azinphos methyl	853	0			0.0163
Green Beans, canned	Carbophenothion	90	0			0.0030
Green Beans, canned	Chlorfenvinphos alpha	126	0			0.0030
Green Beans, canned	Chlorfenvinphos beta	127	0			0.0030
Green Beans, canned	Chlorpyrifos	854	0			0.0064
Green Beans, canned	Chlorpyrifos methyl	126	0			0.0030
Green Beans, canned	Coumaphos	63	0			0.0050
Green Beans, canned	Coumaphos oxygen analog	63	0			0.0080
Green Beans, canned	DEF (Tribufos)	63	0			0.0020
Green Beans, canned	Demeton S sulfone	126	5	0.000278	0.01	0.0036
Green Beans, canned	Diazinon	854	0			0.0053
Green Beans, canned	Dichlorvos (DDVP)	854	0			0.0031
Green Beans, canned	Dimethoate	854	7	0.000088	0.031	0.0049
Green Beans, canned	Disulfoton	854	0			0.0054
Green Beans, canned	Disulfoton sulfone	421	0			0.0059
Green Beans, canned	Ethion	854	0			0.0032
Green Beans, canned	Fenamiphos	854	0			0.0053
Green Beans, canned	Fenamiphos sulfone	627	0			0.0134
Green Beans, canned	Fenamiphos sulfoxide	443	0			0.0120
Green Beans, canned	Fenitrothion	63	0			0.0010
Green Beans, canned	Fenitrothion oxygen analog	63	0			0.0020
Green Beans, canned	Fenthion	126	0			0.0030
Green Beans, canned	Fonofos	201	0			0.0073
Green Beans, canned	Fonofos oxygen analog	83	0			0.0130
Green Beans, canned	Malathion	854	0			0.0068
Green Beans, canned	Methamidophos	835	357	0.007926	0.21	0.0033
Green Beans, canned	Methidathion	854	0			0.0060
Green Beans, canned	Mevinphos	704	0			0.0067

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Green Beans, canned	Mevinphos E	150	0			0.0033
Green Beans, canned	Mevinphos Z	150	0			0.0033
Green Beans, canned	Omethoate	815	4	0.000069	0.014	0.0100
Green Beans, canned	Oxydemeton methyl sulfone	164	0			0.0273
Green Beans, canned	Parathion ethyl	730	0			0.0039
Green Beans, canned	Parathion methyl	854	1	0.000004	0.003	0.0051
Green Beans, canned	Phorate	854	0			0.0125
Green Beans, canned	Phorate O analog sulfone	126	0			0.0030
Green Beans, canned	Phorate oxygen analog	126	0			0.0030
Green Beans, canned	Phorate sulfone	627	0			0.0084
Green Beans, canned	Phorate sulfoxide	390	0			0.0423
Green Beans, canned	Phosalone	344	0			0.0076
Green Beans, canned	Phosmet	730	0			0.0135
Green Beans, canned	Phosphamidon	854	0			0.0368
Green Beans, canned	Pirimiphos methyl	132	0			0.0031
Green Beans, canned	Profenofos	63	0			0.0010
Green Beans, canned	Sulprofos	126	0			0.0030
Green Beans, canned	Terbufos	854	0			0.0130
Green Beans, canned	Terbufos sulfone	627	0			0.0093
Green Beans, canned	Tetrachlorvinphos	395	0			0.0064
Green Beans, fresh	Acephate	1898	444	0.063051	3.3	0.0051
Green Beans, fresh	Azinphos ethyl	331	0			0.0196
Green Beans, fresh	Azinphos methyl	1897	9	0.000123	0.051	0.0200
Green Beans, fresh	Chlorpyrifos	1898	4	0.000015	0.007	0.0057
Green Beans, fresh	Demeton	57	0			0.0270
Green Beans, fresh	Demeton S	57	0			0.0340
Green Beans, fresh	Demeton S sulfone	77	4	0.001351	0.038	0.0276
Green Beans, fresh	Diazinon	1898	5	0.000618	1.1	0.0049
Green Beans, fresh	Diazinon oxygen analog	720	0			0.0023
Green Beans, fresh	Dichlorvos (DDVP)	1898	2	0.000010	0.012	0.0041
Green Beans, fresh	Dimethoate	1898	132	0.009507	0.96	0.0049
Green Beans, fresh	Disulfoton	1898	0			0.0069
Green Beans, fresh	Disulfoton sulfone	745	0			0.0048
Green Beans, fresh	Disulfoton sulfoxide	44	0			0.0430
Green Beans, fresh	Ethion	1898	0			0.0036
Green Beans, fresh	Ethion mono oxon	126	0			0.0020
Green Beans, fresh	Ethoprop	777	1	0.000003	0.002	0.0033
Green Beans, fresh	Fenamiphos	1898	0			0.0058
Green Beans, fresh	Fenamiphos sulfone	1194	0			0.0115

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Green Beans, fresh	Fenamiphos sulfoxide	875	0			0.0105
Green Beans, fresh	Fonofos	720	0			0.0027
Green Beans, fresh	Malathion	1898	0			0.0081
Green Beans, fresh	Malathion oxygen analog	720	0			0.0039
Green Beans, fresh	Methamidophos	1898	435	0.023321	2	0.0040
Green Beans, fresh	Methidathion	1898	1	0.000021	0.04	0.0060
Green Beans, fresh	Mevinphos	1178	0			0.0117
Green Beans, fresh	Mevinphos E	720	0			0.0027
Green Beans, fresh	Mevinphos Z	720	0			0.0027
Green Beans, fresh	Omethoate	1561	109	0.002359	0.13	0.0079
Green Beans, fresh	Oxydemeton methyl sulfone	720	0			0.0072
Green Beans, fresh	Parathion ethyl	1758	1	0.000002	0.003	0.0037
Green Beans, fresh	Parathion methyl	1898	0			0.0045
Green Beans, fresh	Parathion methyl O analog	209	0			0.0042
Green Beans, fresh	Parathion oxygen analog	720	0			0.0031
Green Beans, fresh	Phorate	1770	0			0.0103
Green Beans, fresh	Phorate O analog sulfone	24	0			0.0030
Green Beans, fresh	Phorate oxygen analog	151	0			0.0020
Green Beans, fresh	Phorate sulfone	1214	0			0.0068
Green Beans, fresh	Phorate sulfoxide	415	0			0.0553
Green Beans, fresh	Phosalone	712	0			0.0159
Green Beans, fresh	Phosmet	1779	0			0.0124
Green Beans, fresh	Phosphamidon	1267	0			0.0338
Green Beans, fresh	Pirimiphos methyl	426	0			0.0030
Green Beans, fresh	Terbufos	1741	0			0.0121
Green Beans, fresh	Terbufos O analog sulfone	136	0			0.0083
Green Beans, fresh	Terbufos sulfone	1055	0			0.0044
Green Beans, fresh	Tetrachlorvinphos	720	0			0.0040
Green Beans, frozen	Acephate	706	293	0.056300	1.2	0.0043
Green Beans, frozen	Azinphos ethyl	185	0			0.0090
Green Beans, frozen	Azinphos methyl	729	3	0.000122	0.038	0.0164
Green Beans, frozen	Carbophenothion	72	0			0.0030
Green Beans, frozen	Chlorfenvinphos alpha	117	0			0.0030
Green Beans, frozen	Chlorfenvinphos beta	117	0			0.0030
Green Beans, frozen	Chlorpyrifos	743	0			0.0065
Green Beans, frozen	Chlorpyrifos methyl	117	0			0.0030
Green Beans, frozen	Coumaphos	45	0			0.0050
Green Beans, frozen	Coumaphos oxygen analog	45	0			0.0080
Green Beans, frozen	DEF (Tribufos)	45	0			0.0020

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Green Beans, frozen	Demeton S sulfone	117	16	0.001077	0.015	0.0039
Green Beans, frozen	Diazinon	743	11	0.000124	0.019	0.0052
Green Beans, frozen	Dichlorvos (DDVP)	743	0			0.0032
Green Beans, frozen	Dimethoate	742	26	0.001210	0.29	0.0048
Green Beans, frozen	Disulfoton	743	0			0.0053
Green Beans, frozen	Disulfoton sulfone	330	0			0.0059
Green Beans, frozen	Ethion	743	0			0.0032
Green Beans, frozen	Fenamiphos	743	0			0.0053
Green Beans, frozen	Fenamiphos sulfone	537	0			0.0130
Green Beans, frozen	Fenamiphos sulfoxide	415	0			0.0112
Green Beans, frozen	Fenitrothion	45	0			0.0010
Green Beans, frozen	Fenitrothion oxygen analog	45	0			0.0020
Green Beans, frozen	Fenthion	117	0			0.0030
Green Beans, frozen	Fonofos	153	0			0.0079
Green Beans, frozen	Fonofos oxygen analog	65	0			0.0137
Green Beans, frozen	Malathion	743	0			0.0067
Green Beans, frozen	Methamidophos	715	283	0.016399	0.22	0.0033
Green Beans, frozen	Methidathion	743	0			0.0058
Green Beans, frozen	Mevinphos	671	0			0.0065
Green Beans, frozen	Mevinphos E	72	0			0.0033
Green Beans, frozen	Mevinphos Z	72	0			0.0033
Green Beans, frozen	Omethoate	703	17	0.000293	0.03	0.0096
Green Beans, frozen	Oxydemeton methyl sulfone	138	0			0.0282
Green Beans, frozen	Parathion ethyl	639	0			0.0038
Green Beans, frozen	Parathion methyl	743	65	0.003131	0.38	0.0049
Green Beans, frozen	Phorate	743	0			0.0119
Green Beans, frozen	Phorate O analog sulfone	117	0			0.0030
Green Beans, frozen	Phorate oxygen analog	117	0			0.0030
Green Beans, frozen	Phorate sulfone	537	0			0.0080
Green Beans, frozen	Phorate sulfoxide	364	0			0.0452
Green Beans, frozen	Phosalone	302	0			0.0079
Green Beans, frozen	Phosmet	639	0			0.0133
Green Beans, frozen	Phosphamidon	743	0			0.0388
Green Beans, frozen	Pirimiphos methyl	104	0			0.0033
Green Beans, frozen	Profenofos	45	0			0.0010
Green Beans, frozen	Sulprofos	117	0			0.0030
Green Beans, frozen	Terbufos	743	0			0.0125
Green Beans, frozen	Terbufos sulfone	537	0			0.0086
Green Beans, frozen	Tetrachlorvinphos	327	0			0.0062

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Lettuce	Acephate	1616	229	0.003684	0.25	0.0053
Lettuce	Azinphos ethyl	243	0			0.0159
Lettuce	Azinphos methyl	1616	0			0.0161
Lettuce	Chlorpyrifos	1616	4	0.000019	0.01	0.0044
Lettuce	Demeton	73	0			0.0282
Lettuce	Demeton S	73	0			0.0340
Lettuce	Diazinon	1616	47	0.000382	0.16	0.0053
Lettuce	Diazinon oxygen analog	216	0			0.0030
Lettuce	Dichlorvos (DDVP)	1616	0			0.0039
Lettuce	Dimethoate	1616	157	0.002855	1.4	0.0058
Lettuce	Disulfoton	1616	0			0.0075
Lettuce	Disulfoton sulfone	999	1	0.000015	0.015	0.0092
Lettuce	Disulfoton sulfoxide	29	0			0.0430
Lettuce	Ethion	1616	0			0.0037
Lettuce	Ethion mono oxon	126	0			0.0020
Lettuce	Ethoprop	289	0			0.0088
Lettuce	Fenamiphos	1616	0			0.0060
Lettuce	Fenamiphos sulfone	1100	0			0.0386
Lettuce	Fenamiphos sulfoxide	105	0			0.0052
Lettuce	Fonofos	216	0			0.0020
Lettuce	Malathion	1616	3	0.000045	0.047	0.0080
Lettuce	Malathion oxygen analog	216	0			0.0059
Lettuce	Methamidophos	1616	94	0.000631	0.14	0.0040
Lettuce	Methidathion	1616	0			0.0081
Lettuce	Mevinphos	1346	77	0.002664	0.46	0.0140
Lettuce	Mevinphos E	270	0			0.0020
Lettuce	Mevinphos Z	270	0			0.0020
Lettuce	Omethoate	1415	43	0.000395	0.08	0.0152
Lettuce	Oxydemeton methyl sulfone	925	0			0.0684
Lettuce	Parathion ethyl	1580	1	0.000012	0.019	0.0051
Lettuce	Parathion methyl	1616	0			0.0050
Lettuce	Parathion methyl O analog	216	0			0.0042
Lettuce	Parathion oxygen analog	216	0			0.0032
Lettuce	Phorate	1465	0			0.0137
Lettuce	Phorate oxygen analog	81	0			0.0020
Lettuce	Phorate sulfone	1138	0			0.0178
Lettuce	Phorate sulfoxide	105	0			0.0282
Lettuce	Phosalone	613	0			0.0168
Lettuce	Phosmet	1616	0			0.0131

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Lettuce	Phosphamidon	1429	0			0.0264
Lettuce	Terbufos	1430	0			0.0166
Lettuce	Terbufos O analog sulfone	96	0			0.0020
Lettuce	Terbufos sulfone	960	0			0.0304
Lettuce	Tetrachlorvinphos	925	0			0.0068
Milk	Acephate	1892	0			0.0014
Milk	Azinphos methyl	1892	0			0.0047
Milk	Carbophenothion	1892	0			0.0016
Milk	Chlorfenvinphos alpha	1366	0			0.0015
Milk	Chlorfenvinphos beta	1218	0			0.0010
Milk	Chlorpyrifos	1890	0			0.0015
Milk	Chlorpyrifos methyl	1892	0			0.0014
Milk	Coumaphos	844	0			0.0183
Milk	Coumaphos oxygen analog	352	0			0.0030
Milk	DEF (Tribufos)	842	0			0.0029
Milk	Demeton S sulfone	692	0			0.0014
Milk	Diazinon	1366	0			0.0015
Milk	Dichlorvos (DDVP)	1892	1		0.003	0.0014
Milk	Dimethoate	1892	0			0.0010
Milk	Disulfoton	1604	0			0.0010
Milk	Disulfoton sulfone	1606	0			0.0017
Milk	Ethion	1892	0			0.0010
Milk	Fenamiphos	1890	0			0.0016
Milk	Fenamiphos sulfone	1892	0			0.0031
Milk	Fenamiphos sulfoxide	1260	0			0.0034
Milk	Fenitrothion	844	0			0.0013
Milk	Fenitrothion oxygen analog	844	0			0.0013
Milk	Fenthion	1892	0			0.0010
Milk	Malathion	1892	0			0.0013
Milk	Malathion oxygen analog	265	0			0.0050
Milk	Methamidophos	692	0			0.0010
Milk	Methodathion	1890	0			0.0013
Milk	Mevinphos	272	0			0.0010
Milk	Mevinphos E	420	0			0.0010
Milk	Mevinphos Z	418	0			0.0010
Milk	Omethoate	1892	0			0.0014
Milk	Oxydemeton methyl sulfone	533	0			0.0010
Milk	Parathion ethyl	1364	0			0.0015
Milk	Parathion methyl	1366	0			0.0010

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Milk	Phorate	1890	0			0.0066
Milk	Phorate oxygen analog	690	0			0.0010
Milk	Phorate oxygen analog sulfone	692	0			0.0010
Milk	Phorate sulfone	1364	0			0.0015
Milk	Phorate sulfoxide	1364	0			0.0386
Milk	Phosalone	692	0			0.0030
Milk	Phosmet	692	0			0.0030
Milk	Phosphamidon	690	0			0.0010
Milk	Pirimiphos methyl	844	0			0.0016
Milk	Profenofos	842	0			0.0022
Milk	Sulprofos	1892	0			0.0021
Milk	Terbufos	692	0			0.0010
Milk	Terbufos sulfone	690	0			0.0010
Milk	Tetrachlorvinphos	1892	0			0.0027
Nectarines	Acephate	96	0			0.0020
Nectarines	Azinphos methyl	345	48	0.004899	0.2	0.0037
Nectarines	Chlorpyrifos	345	20	0.000293	0.015	0.0026
Nectarines	Diazinon	345	0			0.0020
Nectarines	Diazinon oxygen analog	345	0			0.0044
Nectarines	Dichlorvos (DDVP)	96	0			0.0020
Nectarines	Dimethoate	96	0			0.0020
Nectarines	Disulfoton	96	0			0.0030
Nectarines	Disulfoton sulfone	96	0			0.0040
Nectarines	Ethion	96	0			0.0020
Nectarines	Ethion mono oxon	96	0			0.0020
Nectarines	Ethoprop	96	0			0.0020
Nectarines	Fenamiphos	96	0			0.0040
Nectarines	Fenamiphos sulfone	96	0			0.0080
Nectarines	Fonofos	96	0			0.0020
Nectarines	Malathion	345	2	0.000017	0.003	0.0026
Nectarines	Malathion oxygen analog	345	0			0.0030
Nectarines	Methamidophos	96	0			0.0020
Nectarines	Methidathion	345	0			0.0026
Nectarines	Mevinphos E	96	0			0.0020
Nectarines	Mevinphos Z	96	0			0.0020
Nectarines	Omethoate	96	0			0.0040
Nectarines	Oxydemeton methyl sulfone	96	0			0.0150
Nectarines	Parathion ethyl	345	0			0.0023
Nectarines	Parathion methyl	345	1	0.000009	0.003	0.0020

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Nectarines	Parathion methyl O analog	345	0			0.0023
Nectarines	Parathion oxygen analog	345	0			0.0042
Nectarines	Phorate	96	0			0.0110
Nectarines	Phorate sulfone	96	0			0.0040
Nectarines	Phosalone	96	0			0.0060
Nectarines	Phosmet	345	166	0.028843	0.38	0.0028
Nectarines	Phosphamidon	96	0			0.0120
Nectarines	Terbufos	96	0			0.0060
Nectarines	Terbufos sulfone	96	0			0.0040
Nectarines	Tetrachlorvinphos	96	0			0.0040
Oats, Bran	Azinphos methyl	45	0			0.0130
Oats, Bran	Chlorpyrifos methyl	45	1	0.000489	0.022	0.0010
Oats, Bran	Dichlorvos (DDVP)	45	0			0.0030
Oats, Bran	Disulfoton	45	0			0.0060
Oats, Bran	Disulfoton sulfone	45	0			0.0150
Oats, Bran	Malathion	45	2	0.000222	0.005	0.0030
Oats, Bran	Malathion oxygen analog	45	0			0.0030
Oats, Bran	Parathion ethyl	45	0			0.0130
Oats, Bran	Parathion methyl	45	0			0.0060
Oats, Bran	Parathion methyl O analog	45	0			0.0170
Oats, Bran	Parathion oxygen analog	45	0			0.0080
Oats, Rolled	Azinphos methyl	287	0			0.0130
Oats, Rolled	Chlorpyrifos methyl	287	0			0.0010
Oats, Rolled	Dichlorvos (DDVP)	287	0			0.0030
Oats, Rolled	Disulfoton	287	0			0.0060
Oats, Rolled	Disulfoton sulfone	287	0			0.0150
Oats, Rolled	Malathion	287	16	0.000300	0.011	0.0030
Oats, Rolled	Malathion oxygen analog	287	0			0.0030
Oats, Rolled	Parathion ethyl	287	0			0.0130
Oats, Rolled	Parathion methyl	287	0			0.0060
Oats, Rolled	Parathion methyl O analog	287	0			0.0170
Oats, Rolled	Parathion oxygen analog	287	0			0.0080
Orange Juice	Acephate	1377	0			0.0066
Orange Juice	Azinphos ethyl	368	0			0.0060
Orange Juice	Azinphos methyl	1392	0			0.0132
Orange Juice	Carbophenothion	216	0			0.0030
Orange Juice	Chlorfenvinphos alpha	216	0			0.0030
Orange Juice	Chlorfenvinphos beta	216	0			0.0030
Orange Juice	Chlorpyrifos	1392	2	0.000009	0.007	0.0050

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Orange Juice	Chlorpyrifos methyl	216	0			0.0030
Orange Juice	Coumaphos	162	0			0.0050
Orange Juice	Coumaphos oxygen analog	162	0			0.0080
Orange Juice	DEF (Tribufos)	162	0			0.0020
Orange Juice	Demeton	273	0			0.0100
Orange Juice	Demeton S	273	0			0.0190
Orange Juice	Demeton S sulfone	216	0			0.0030
Orange Juice	Diazinon	1392	0			0.0074
Orange Juice	Dichlorvos (DDVP)	1392	0			0.0070
Orange Juice	Dimethoate	1392	0			0.0059
Orange Juice	Disulfoton	1379	0			0.0070
Orange Juice	Disulfoton sulfone	1047	0			0.0061
Orange Juice	Ethion	1392	139	0.000216	0.006	0.0048
Orange Juice	Ethoprop	273	0			0.0150
Orange Juice	Fenamiphos	1392	0			0.0073
Orange Juice	Fenamiphos sulfone	1326	0			0.0178
Orange Juice	Fenamiphos sulfoxide	659	0			0.0132
Orange Juice	Fenitrothion	162	0			0.0010
Orange Juice	Fenitrothion oxygen analog	162	0			0.0020
Orange Juice	Fenthion	216	0			0.0030
Orange Juice	Fonofos	641	0			0.0082
Orange Juice	Fonofos oxygen analog	425	0			0.0089
Orange Juice	Malathion	1392	0			0.0079
Orange Juice	Methamidophos	1377	0			0.0067
Orange Juice	Methidathion	1392	15	0.000054	0.005	0.0059
Orange Juice	Mevinphos	1098	0			0.0080
Orange Juice	Mevinphos E	294	0			0.0020
Orange Juice	Mevinphos Z	294	0			0.0020
Orange Juice	Omethoate	1392	0			0.0107
Orange Juice	Oxydemeton methyl sulfone	671	0			0.0245
Orange Juice	Parathion ethyl	1212	0			0.0072
Orange Juice	Parathion methyl	1392	0			0.0063
Orange Juice	Phorate	1392	0			0.0139
Orange Juice	Phorate O analog sulfone	216	0			0.0030
Orange Juice	Phorate oxygen analog	216	0			0.0030
Orange Juice	Phorate sulfone	1336	0			0.0120
Orange Juice	Phorate sulfoxide	773	0			0.0198
Orange Juice	Phosalone	1212	0			0.0131
Orange Juice	Phosmet	1212	0			0.0108

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Orange Juice	Phosphamidon	1392	0			0.0250
Orange Juice	Pirimiphos methyl	327	0			0.0045
Orange Juice	Profenofos	327	0			0.0131
Orange Juice	Sulprofos	216	0			0.0030
Orange Juice	Terbufos	1392	0			0.0134
Orange Juice	Terbufos sulfone	1336	0			0.0063
Orange Juice	Tetrachlorvinphos	971	0			0.0102
Oranges	Acephate	2107	0			0.0080
Oranges	Azinphos ethyl	574	0			0.0181
Oranges	Azinphos methyl	2636	2	0.000035	0.073	0.0207
Oranges	Chlorfenvinphos alpha	79	0			0.0029
Oranges	Chlorfenvinphos beta	79	0			0.0029
Oranges	Chlorpyrifos	2636	152	0.000382	0.028	0.0037
Oranges	Chlorpyrifos methyl	79	0			0.0030
Oranges	Demeton	214	0			0.0283
Oranges	Demeton S	320	0			0.0295
Oranges	Demeton S sulfone	208	0			0.0199
Oranges	Diazinon	2636	0			0.0050
Oranges	Diazinon oxygen analog	685	0			0.0023
Oranges	Dichlorvos (DDVP)	2636	0			0.0050
Oranges	Dimethoate	2636	18	0.000035	0.01	0.0054
Oranges	Disulfoton	2107	0			0.0100
Oranges	Disulfoton sulfone	625	0			0.0165
Oranges	Disulfoton sulfoxide	42	0			0.0430
Oranges	Ethion	2636	35	0.000140	0.047	0.0039
Oranges	Ethion mono oxon	654	0			0.0020
Oranges	Ethoprop	499	0			0.0168
Oranges	Fenamiphos	2636	0			0.0076
Oranges	Fenamiphos sulfone	1815	0			0.0434
Oranges	Fenamiphos sulfoxide	792	0			0.0419
Oranges	Fenthion	79	0			0.0030
Oranges	Fonofos	215	0			0.0020
Oranges	Fonofos oxygen analog	36	0			0.0060
Oranges	Malathion	2636	6	0.000023	0.028	0.0081
Oranges	Malathion oxygen analog	707	0			0.0033
Oranges	Methamidophos	2107	0			0.0062
Oranges	Methidathion	2636	97	0.000308	0.031	0.0065
Oranges	Mevinphos	2421	0			0.0126
Oranges	Mevinphos E	215	0			0.0020

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Oranges	Mevinphos Z	215	0			0.0020
Oranges	Omethoate	2394	12	0.000048	0.025	0.0120
Oranges	Oxydemeton methyl sulfone	762	0			0.0060
Oranges	Parathion ethyl	2460	1	0.000001	0.003	0.0042
Oranges	Parathion methyl	2636	1	0.000002	0.004	0.0048
Oranges	Parathion methyl O analog	707	0			0.0026
Oranges	Parathion oxygen analog	707	0			0.0016
Oranges	Phorate	1870	0			0.0165
Oranges	Phorate O analog sulfone	121	0			0.0030
Oranges	Phorate oxygen analog	386	0			0.0022
Oranges	Phorate sulfone	1191	0			0.0159
Oranges	Phorate sulfoxide	646	0			0.0354
Oranges	Phosalone	1651	0			0.0187
Oranges	Phosmet	2484	0			0.0109
Oranges	Phosphamidon	2329	0			0.0247
Oranges	Sulprofos	79	0			0.0030
Oranges	Terbufos	1814	0			0.0162
Oranges	Terbufos O analog sulfone	303	0			0.0079
Oranges	Terbufos sulfone	935	0			0.0068
Oranges	Tetrachlorvinphos	294	0			0.0037
Peaches, canned	Acephate	754	3	0.000049	0.023	0.0060
Peaches, canned	Azinphos ethyl	195	0			0.0060
Peaches, canned	Azinphos methyl	754	1	0.000070	0.053	0.0136
Peaches, canned	Carbophenothion	115	0			0.0030
Peaches, canned	Chlorfenvinphos alpha	115	0			0.0030
Peaches, canned	Chlorfenvinphos beta	115	0			0.0030
Peaches, canned	Chlorpyrifos	754	0			0.0046
Peaches, canned	Chlorpyrifos methyl	115	0			0.0030
Peaches, canned	Coumaphos	54	0			0.0050
Peaches, canned	Coumaphos oxygen analog	54	0			0.0080
Peaches, canned	DEF (Tribufos)	54	0			0.0020
Peaches, canned	Demeton	152	0			0.0100
Peaches, canned	Demeton S	152	0			0.0190
Peaches, canned	Demeton S sulfone	115	0			0.0030
Peaches, canned	Diazinon	754	0			0.0069
Peaches, canned	Dichlorvos (DDVP)	756	0			0.0066
Peaches, canned	Dimethoate	752	1	0.000068	0.051	0.0060
Peaches, canned	Disulfoton	756	0			0.0074
Peaches, canned	Disulfoton sulfone	399	0			0.0054

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Peaches, canned	Ethion	754	0			0.0045
Peaches, canned	Ethoprop	152	0			0.0150
Peaches, canned	Fenamiphos	756	0			0.0078
Peaches, canned	Fenamiphos sulfone	693	0			0.0236
Peaches, canned	Fenamiphos sulfoxide	369	0			0.0134
Peaches, canned	Fenitrothion	54	0			0.0010
Peaches, canned	Fenitrothion oxygen analog	54	0			0.0020
Peaches, canned	Fenthion	115	0			0.0030
Peaches, canned	Malathion	756	0			0.0084
Peaches, canned	Methamidophos	756	7	0.000114	0.027	0.0058
Peaches, canned	Methidathion	756	0			0.0064
Peaches, canned	Mevinphos	756	0			0.0063
Peaches, canned	Omethoate	756	0			0.0104
Peaches, canned	Oxydemeton methyl sulfone	115	0			0.0030
Peaches, canned	Parathion ethyl	654	0			0.0058
Peaches, canned	Parathion methyl	756	0			0.0067
Peaches, canned	Phorate	756	0			0.0150
Peaches, canned	Phorate O analog sulfone	115	0			0.0030
Peaches, canned	Phorate oxygen analog	115	0			0.0030
Peaches, canned	Phorate sulfone	693	0			0.0113
Peaches, canned	Phorate sulfoxide	399	0			0.0172
Peaches, canned	Phosalone	654	0			0.0110
Peaches, canned	Phosmet	654	0			0.0120
Peaches, canned	Phosphamidon	756	0			0.0296
Peaches, canned	Pirimiphos methyl	54	0			0.0010
Peaches, canned	Profenofos	54	0			0.0010
Peaches, canned	Sulprofos	115	0			0.0030
Peaches, canned	Terbufos	756	0			0.0138
Peaches, canned	Terbufos sulfone	693	0			0.0066
Peaches, canned	Tetrachlorvinphos	303	0			0.0090
Peaches, fresh	Acephate	1623	1	0.000016	0.026	0.0066
Peaches, fresh	Azinphos ethyl	291	0			0.0187
Peaches, fresh	Azinphos methyl	1623	511	0.022087	0.72	0.0164
Peaches, fresh	Carbophenothion	536	0			0.0030
Peaches, fresh	Chlorfenvinphos alpha	588	0			0.0030
Peaches, fresh	Chlorfenvinphos beta	588	0			0.0030
Peaches, fresh	Chlorpyrifos	1623	298	0.001603	0.13	0.0038
Peaches, fresh	Chlorpyrifos methyl	52	0			0.0030
Peaches, fresh	Coumaphos	536	0			0.0050

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Peaches, fresh	Coumaphos oxygen analog	536	0			0.0080
Peaches, fresh	DEF (Tribufos)	536	0			0.0020
Peaches, fresh	Demeton	137	0			0.0281
Peaches, fresh	Demeton S	199	0			0.0298
Peaches, fresh	Demeton S sulfone	639	0			0.0055
Peaches, fresh	Diazinon	1623	97	0.000957	0.16	0.0057
Peaches, fresh	Diazinon oxygen analog	536	0			0.0030
Peaches, fresh	Dichlorvos (DDVP)	1596	0			0.0052
Peaches, fresh	Dimethoate	1623	7	0.000242	0.35	0.0059
Peaches, fresh	Disulfoton	1623	0			0.0080
Peaches, fresh	Disulfoton sulfone	777	0			0.0107
Peaches, fresh	Disulfoton sulfoxide	33	0			0.0430
Peaches, fresh	Ethion	1623	0			0.0033
Peaches, fresh	Ethion di oxon	536	0			0.0020
Peaches, fresh	Ethion mono oxon	536	0			0.0020
Peaches, fresh	Ethoprop	199	0			0.0253
Peaches, fresh	Fenamiphos	1623	0			0.0061
Peaches, fresh	Fenamiphos sulfone	1138	0			0.0318
Peaches, fresh	Fenamiphos sulfoxide	946	0			0.0126
Peaches, fresh	Fenitrothion	536	0			0.0010
Peaches, fresh	Fenitrothion oxygen analog	536	0			0.0020
Peaches, fresh	Fenthion	588	0			0.0030
Peaches, fresh	Fonofos	536	0			0.0020
Peaches, fresh	Fonofos oxygen analog	536	0			0.0010
Peaches, fresh	Malathion	1623	2	0.000006	0.005	0.0088
Peaches, fresh	Malathion oxygen analog	536	0			0.0030
Peaches, fresh	Methamidophos	1623	40	0.000227	0.044	0.0051
Peaches, fresh	Methidathion	1623	0			0.0060
Peaches, fresh	Mevinphos	1087	1	0.000009	0.01	0.0165
Peaches, fresh	Mevinphos E	536	0			0.0020
Peaches, fresh	Mevinphos Z	536	0			0.0020
Peaches, fresh	Omethoate	1466	2	0.000039	0.032	0.0133
Peaches, fresh	Oxydemeton methyl sulfone	545	0			0.0030
Peaches, fresh	Parathion ethyl	1512	2	0.000017	0.022	0.0040
Peaches, fresh	Parathion methyl	1623	319	0.010367	0.5	0.0054
Peaches, fresh	Parathion methyl O analog	536	0			0.0050
Peaches, fresh	Parathion oxygen analog	536	0			0.0030
Peaches, fresh	Phorate	1527	0			0.0127
Peaches, fresh	Phorate O analog sulfone	59	0			0.0030

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Peaches, fresh	Phorate oxygen analog	693	0			0.0028
Peaches, fresh	Phorate sulfone	1190	0			0.0127
Peaches, fresh	Phorate sulfoxide	946	0			0.0199
Peaches, fresh	Phosalone	1336	0			0.0158
Peaches, fresh	Phosmet	1526	390	0.035195	1.7	0.0127
Peaches, fresh	Phosphamidon	1499	0			0.0245
Peaches, fresh	Pirimiphos methyl	536	0			0.0010
Peaches, fresh	Profenofos	536	0			0.0010
Peaches, fresh	Sulprofos	588	0			0.0030
Peaches, fresh	TEPP	528	0			0.0030
Peaches, fresh	Terbufos	1509	0			0.0121
Peaches, fresh	Terbufos O analog sulfone	67	0			0.0020
Peaches, fresh	Terbufos sulfone	1058	0			0.0061
Peaches, fresh	Tetrachlorvinphos	588	0			0.0030
Peaches, Single Serving	Acephate	534	1	0.000043	0.023	0.0040
Peaches, Single Serving	Azinphos methyl	534	218	0.021412	0.65	0.0060
Peaches, Single Serving	Carbophenothion	534	0			0.0030
Peaches, Single Serving	Chlorfenvinphos alpha	534	0			0.0030
Peaches, Single Serving	Chlorfenvinphos beta	534	0			0.0030
Peaches, Single Serving	Chlorpyrifos	534	152	0.002305	0.1	0.0010
Peaches, Single Serving	Coumaphos	534	0			0.0050
Peaches, Single Serving	Coumaphos oxygen analog	534	0			0.0080
Peaches, Single Serving	DEF (Tribufos)	534	0			0.0020
Peaches, Single Serving	Demeton S sulfone	534	0			0.0030
Peaches, Single Serving	Diazinon	534	29	0.001200	0.23	0.0040
Peaches, Single Serving	Diazinon oxygen analog	534	0			0.0030
Peaches, Single Serving	Dichlorvos (DDVP)	509	0			0.0020
Peaches, Single Serving	Dimethoate	534	1	0.000009	0.005	0.0030
Peaches, Single Serving	Disulfoton	534	0			0.0030
Peaches, Single Serving	Disulfoton sulfone	534	0			0.0050
Peaches, Single Serving	Ethion	534	0			0.0010
Peaches, Single Serving	Ethion di oxon	534	0			0.0020
Peaches, Single Serving	Ethion mono oxon	534	0			0.0020
Peaches, Single Serving	Fenamiphos	534	0			0.0020
Peaches, Single Serving	Fenamiphos sulfone	534	0			0.0050
Peaches, Single Serving	Fenamiphos sulfoxide	534	0			0.0050
Peaches, Single Serving	Fenitrothion	534	0			0.0010
Peaches, Single Serving	Fenitrothion oxygen analog	534	0			0.0020
Peaches, Single Serving	Fenthion	534	0			0.0030

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Peaches, Single Serving	Fonofos	534	0			0.0020
Peaches, Single Serving	Fonofos oxygen analog	534	0			0.0010
Peaches, Single Serving	Malathion	534	0			0.0020
Peaches, Single Serving	Malathion oxygen analog	534	0			0.0030
Peaches, Single Serving	Methamidophos	534	31	0.000507	0.025	0.0030
Peaches, Single Serving	Methidathion	534	0			0.0030
Peaches, Single Serving	Mevinphos E	534	0			0.0020
Peaches, Single Serving	Mevinphos Z	534	0			0.0020
Peaches, Single Serving	Omethoate	534	0			0.0050
Peaches, Single Serving	Oxydemeton methyl sulfone	534	0			0.0030
Peaches, Single Serving	Parathion ethyl	534	1	0.000021	0.011	0.0020
Peaches, Single Serving	Parathion methyl	534	17	0.000292	0.025	0.0030
Peaches, Single Serving	Parathion methyl O analog	534	0			0.0050
Peaches, Single Serving	Parathion oxygen analog	534	0			0.0030
Peaches, Single Serving	Phorate	534	0			0.0040
Peaches, Single Serving	Phorate oxygen analog	534	0			0.0030
Peaches, Single Serving	Phorate sulfone	534	0			0.0030
Peaches, Single Serving	Phorate sulfoxide	534	0			0.0040
Peaches, Single Serving	Phosalone	534	0			0.0060
Peaches, Single Serving	Phosmet	534	188	0.042712	2.4	0.0060
Peaches, Single Serving	Phosphamidon	534	0			0.0020
Peaches, Single Serving	Pirimiphos methyl	534	0			0.0010
Peaches, Single Serving	Profenofos	534	0			0.0010
Peaches, Single Serving	Sulprofos	534	0			0.0030
Peaches, Single Serving	TEPP	526	0			0.0030
Peaches, Single Serving	Terbufos	534	0			0.0020
Peaches, Single Serving	Terbufos sulfone	534	0			0.0030
Peaches, Single Serving	Tetrachlorvinphos	534	0			0.0030
Peanut Butter	Chlorpyrifos	716	50	0.000370	0.013	0.0030
Peanut Butter	Diazinon	716	0			0.0110
Peanut Butter	Diazinon oxygen analog	716	0			0.0030
Peanut Butter	Dichlorvos (DDVP)	716	0			0.0050
Peanut Butter	Disulfoton	716	0			0.0110
Peanut Butter	Disulfoton sulfone	716	0			0.0250
Peanut Butter	Ethoprop	716	0			0.0030
Peanut Butter	Fenamiphos	716	0			0.0030
Peanut Butter	Fenamiphos sulfone	716	0			0.0230
Peanut Butter	Malathion	716	53	0.000859	0.031	0.0060
Peanut Butter	Malathion oxygen analog	716	0			0.0060

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Peanut Butter	Methamidophos	716	0			0.0090
Peanut Butter	Monocrotophos	716	0			0.0030
Peanut Butter	Parathion ethyl	716	0			0.0250
Peanut Butter	Parathion methyl	716	1	0.000057	0.041	0.0100
Peanut Butter	Parathion methyl O analog	716	0			0.0340
Peanut Butter	Parathion oxygen analog	716	0			0.0080
Peanut Butter	Phorate	716	0			0.0040
Peanut Butter	Phorate sulfone	716	0			0.0100
Pears, canned	Acephate	737	1	0.000011	0.008	0.0050
Pears, canned	Azinphos ethyl	126	0			0.0060
Pears, canned	Azinphos methyl	737	0			0.0107
Pears, canned	Chlorpyrifos	737	0			0.0046
Pears, canned	Diazinon	737	2	0.000049	0.018	0.0068
Pears, canned	Diazinon oxygen analog	106	0			0.0030
Pears, canned	Dichlorvos (DDVP)	737	0			0.0034
Pears, canned	Dimethoate	737	0			0.0057
Pears, canned	Disulfoton	737	0			0.0065
Pears, canned	Disulfoton sulfone	737	0			0.0075
Pears, canned	Ethion	737	0			0.0039
Pears, canned	Ethion mono oxon	18	0			0.0020
Pears, canned	Ethoprop	189	0			0.0077
Pears, canned	Fenamiphos	737	0			0.0065
Pears, canned	Fenamiphos sulfone	737	0			0.0212
Pears, canned	Fenamiphos sulfoxide	90	0			0.0220
Pears, canned	Fonofos	142	0			0.0020
Pears, canned	Fonofos oxygen analog	36	0			0.0060
Pears, canned	Malathion	737	0			0.0077
Pears, canned	Malathion oxygen analog	106	0			0.0072
Pears, canned	Methamidophos	737	1	0.000003	0.002	0.0041
Pears, canned	Methidathion	737	0			0.0075
Pears, canned	Mevinphos	523	0			0.0099
Pears, canned	Mevinphos E	214	0			0.0020
Pears, canned	Mevinphos Z	214	0			0.0020
Pears, canned	Omethoate	737	0			0.0132
Pears, canned	Oxydemeton methyl sulfone	737	0			0.0559
Pears, canned	Parathion ethyl	647	0			0.0055
Pears, canned	Parathion methyl	737	0			0.0057
Pears, canned	Parathion methyl O analog	106	0			0.0050
Pears, canned	Parathion oxygen analog	106	0			0.0040

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Pears, canned	Phorate	737	0			0.0113
Pears, canned	Phorate sulfone	737	0			0.0138
Pears, canned	Phorate sulfoxide	173	0			0.0204
Pears, canned	Phosalone	297	0			0.0074
Pears, canned	Phosmet	647	0			0.0094
Pears, canned	Phosphamidon	737	0			0.0215
Pears, canned	Terbufos	737	0			0.0152
Pears, canned	Terbufos sulfone	737	0			0.0200
Pears, canned	Tetrachlorvinphos	737	0			0.0087
Pears, fresh	Acephate	1779	1	0.000006	0.01	0.0051
Pears, fresh	Azinphos ethyl	481	0			0.0060
Pears, fresh	Azinphos methyl	1773	1039	0.050307	1.9	0.0129
Pears, fresh	Carbophenothion	216	0			0.0030
Pears, fresh	Chlorfenvinphos alpha	216	0			0.0030
Pears, fresh	Chlorfenvinphos beta	216	0			0.0030
Pears, fresh	Chlorpyrifos	1779	35	0.000373	0.15	0.0055
Pears, fresh	Chlorpyrifos methyl	216	0			0.0030
Pears, fresh	Coumaphos	162	0			0.0050
Pears, fresh	Coumaphos oxygen analog	162	0			0.0080
Pears, fresh	DEF (Tribufos)	162	0			0.0020
Pears, fresh	Demeton	136	0			0.0100
Pears, fresh	Demeton S	136	0			0.0190
Pears, fresh	Demeton S sulfone	216	0			0.0030
Pears, fresh	Diazinon	1779	39	0.000356	0.094	0.0064
Pears, fresh	Dichlorvos (DDVP)	1779	1	0.000003	0.005	0.0036
Pears, fresh	Dimethoate	1779	7	0.000090	0.06	0.0050
Pears, fresh	Disulfoton	1778	0			0.0059
Pears, fresh	Disulfoton sulfone	1358	0			0.0066
Pears, fresh	Ethion	1779	0			0.0036
Pears, fresh	Ethoprop	216	0			0.0150
Pears, fresh	Fenamiphos	1779	0			0.0060
Pears, fresh	Fenamiphos sulfone	1578	0			0.0158
Pears, fresh	Fenamiphos sulfoxide	858	0			0.0156
Pears, fresh	Fenitrothion	162	0			0.0010
Pears, fresh	Fenitrothion oxygen analog	162	0			0.0020
Pears, fresh	Fenthion	216	0			0.0030
Pears, fresh	Fonofos	872	0			0.0092
Pears, fresh	Fonofos oxygen analog	678	0			0.0113
Pears, fresh	Malathion	1779	3	0.000051	0.064	0.0072

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Pears, fresh	Methamidophos	1779	2	0.000010	0.01	0.0040
Pears, fresh	Methidathion	1779	6	0.000033	0.013	0.0061
Pears, fresh	Mevinphos	1374	0			0.0072
Pears, fresh	Mevinphos E	405	0			0.0020
Pears, fresh	Mevinphos Z	405	0			0.0020
Pears, fresh	Omethoate	1779	7	0.000062	0.028	0.0111
Pears, fresh	Oxydemeton methyl sulfone	1018	0			0.0371
Pears, fresh	Parathion ethyl	1505	4	0.000247	0.31	0.0048
Pears, fresh	Parathion methyl	1779	121	0.001116	0.082	0.0053
Pears, fresh	Parathion oxygen analog	1	1	0.029000	0.029	0.0010
Pears, fresh	Phorate	1779	0			0.0129
Pears, fresh	Phorate O analog sulfone	216	0			0.0030
Pears, fresh	Phorate oxygen analog	216	0			0.0030
Pears, fresh	Phorate sulfone	1578	0			0.0109
Pears, fresh	Phorate sulfoxide	848	0			0.0260
Pears, fresh	Phosalone	913	0			0.0072
Pears, fresh	Phosmet	1504	315	0.035112	1.8	0.0112
Pears, fresh	Phosphamidon	1779	0			0.0265
Pears, fresh	Pirimiphos methyl	232	0			0.0022
Pears, fresh	Profenofos	162	0			0.0010
Pears, fresh	Sulprofos	216	0			0.0030
Pears, fresh	Terbufos	1779	0			0.0132
Pears, fresh	Terbufos sulfone	1578	0			0.0128
Pears, fresh	Tetrachlorvinphos	1354	0			0.0087
Pears, Single Serving	Acephate	696	1	0.000030	0.021	0.0058
Pears, Single Serving	Azinphos ethyl	190	0			0.0060
Pears, Single Serving	Azinphos methyl	696	275	0.031848	0.87	0.0105
Pears, Single Serving	Carbophenothion	54	0			0.0030
Pears, Single Serving	Chlorfenvinphos alpha	54	0			0.0030
Pears, Single Serving	Chlorfenvinphos beta	54	0			0.0030
Pears, Single Serving	Chlorpyrifos	696	9	0.000553	0.23	0.0049
Pears, Single Serving	Chlorpyrifos methyl	54	0			0.0030
Pears, Single Serving	Coumaphos	54	0			0.0050
Pears, Single Serving	Coumaphos oxygen analog	54	0			0.0080
Pears, Single Serving	DEF (Tribufos)	54	0			0.0020
Pears, Single Serving	Demeton	66	0			0.0100
Pears, Single Serving	Demeton S	66	0			0.0190
Pears, Single Serving	Demeton S sulfone	54	0			0.0030
Pears, Single Serving	Diazinon	696	6	0.000228	0.084	0.0076

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Pears, Single Serving	Dichlorvos (DDVP)	696	0			0.0039
Pears, Single Serving	Dimethoate	696	0			0.0055
Pears, Single Serving	Disulfoton	696	0			0.0068
Pears, Single Serving	Disulfoton sulfone	696	0			0.0071
Pears, Single Serving	Ethion	696	0			0.0040
Pears, Single Serving	Ethoprop	146	0			0.0150
Pears, Single Serving	Fenamiphos	696	0			0.0069
Pears, Single Serving	Fenamiphos sulfone	696	0			0.0182
Pears, Single Serving	Fenamiphos sulfoxide	155	0			0.0127
Pears, Single Serving	Fenitrothion	54	0			0.0010
Pears, Single Serving	Fenitrothion oxygen analog	54	0			0.0020
Pears, Single Serving	Fenthion	54	0			0.0030
Pears, Single Serving	Fonofos	589	0			0.0102
Pears, Single Serving	Fonofos oxygen analog	589	0			0.0102
Pears, Single Serving	Malathion	696	1	0.000076	0.053	0.0082
Pears, Single Serving	Methamidophos	696	1	0.000014	0.01	0.0047
Pears, Single Serving	Methidathion	696	0			0.0064
Pears, Single Serving	Mevinphos	452	0			0.0089
Pears, Single Serving	Mevinphos E	244	0			0.0020
Pears, Single Serving	Mevinphos Z	244	0			0.0020
Pears, Single Serving	Omethoate	696	0			0.0120
Pears, Single Serving	Oxydemeton methyl sulfone	696	0			0.0408
Pears, Single Serving	Parathion ethyl	570	0			0.0056
Pears, Single Serving	Parathion methyl	696	64	0.001292	0.08	0.0059
Pears, Single Serving	Phorate	696	0			0.0106
Pears, Single Serving	Phorate O analog sulfone	54	0			0.0030
Pears, Single Serving	Phorate oxygen analog	54	0			0.0030
Pears, Single Serving	Phorate sulfone	696	0			0.0132
Pears, Single Serving	Phorate sulfoxide	235	0			0.0116
Pears, Single Serving	Phosalone	390	0			0.0079
Pears, Single Serving	Phosmet	570	155	0.037635	1.2	0.0089
Pears, Single Serving	Phosphamidon	696	0			0.0176
Pears, Single Serving	Pirimiphos methyl	54	0			0.0010
Pears, Single Serving	Profenofos	54	0			0.0010
Pears, Single Serving	Sulprofos	54	0			0.0030
Pears, Single Serving	Terbufos	696	0			0.0127
Pears, Single Serving	Terbufos sulfone	696	0			0.0161
Pears, Single Serving	Tetrachlorvinphos	696	0			0.0096
Pineapples	Acephate	104	0			0.0020

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Pineapples	Azinphos methyl	104	0			0.0080
Pineapples	Chlorpyrifos	104	0			0.0040
Pineapples	Diazinon	364	0			0.0084
Pineapples	Diazinon oxygen analog	364	0			0.0137
Pineapples	Dichlorvos (DDVP)	104	0			0.0020
Pineapples	Dimethoate	104	0			0.0020
Pineapples	Disulfoton	364	0			0.0080
Pineapples	Disulfoton sulfone	364	0			0.0083
Pineapples	Ethion	104	0			0.0020
Pineapples	Ethion mono oxon	104	0			0.0020
Pineapples	Ethoprop	364	0			0.0077
Pineapples	Fenamiphos	364	0			0.0076
Pineapples	Fenamiphos sulfone	364	0			0.0159
Pineapples	Fonofos	104	0			0.0020
Pineapples	Malathion	364	0			0.0140
Pineapples	Malathion oxygen analog	364	0			0.0211
Pineapples	Methamidophos	104	0			0.0020
Pineapples	Methidathion	104	0			0.0040
Pineapples	Mevinphos E	104	0			0.0020
Pineapples	Mevinphos Z	104	0			0.0020
Pineapples	Omethoate	104	0			0.0040
Pineapples	Oxydemeton methyl sulfone	104	0			0.0150
Pineapples	Parathion ethyl	364	0			0.0244
Pineapples	Parathion methyl	104	0			0.0020
Pineapples	Parathion methyl O analog	104	0			0.0033
Pineapples	Parathion oxygen analog	364	0			0.0300
Pineapples	Phorate	364	0			0.0074
Pineapples	Phorate sulfone	364	0			0.0133
Pineapples	Phosalone	104	0			0.0060
Pineapples	Phosmet	104	0			0.0050
Pineapples	Phosphamidon	104	0			0.0120
Pineapples	Terbufos	104	0			0.0060
Pineapples	Terbufos sulfone	104	0			0.0040
Pineapples	Tetrachlorvinphos	104	0			0.0040
Potatoes	Acephate	1770	2	0.000007	0.008	0.0048
Potatoes	Azinphos ethyl	420	0			0.0200
Potatoes	Azinphos methyl	1770	0			0.0190
Potatoes	Chlorpyrifos	1770	2	0.000032	0.032	0.0048
Potatoes	Demeton	36	0			0.0273

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Potatoes	Demeton S	36	0			0.0340
Potatoes	Demeton S sulfone	148	3	0.000446	0.03	0.0263
Potatoes	Diazinon	1770	1	0.000002	0.003	0.0048
Potatoes	Diazinon oxygen analog	369	0			0.0123
Potatoes	Dichlorvos (DDVP)	1770	0			0.0036
Potatoes	Dimethoate	1770	1	0.000003	0.005	0.0050
Potatoes	Disulfoton	1770	1	0.000003	0.005	0.0062
Potatoes	Disulfoton sulfone	431	0			0.0088
Potatoes	Disulfoton sulfoxide	24	0			0.0430
Potatoes	Ethion	1770	0			0.0033
Potatoes	Ethion mono oxon	106	0			0.0020
Potatoes	Ethoprop	405	0			0.0135
Potatoes	Fenamiphos	1770	0			0.0057
Potatoes	Fenamiphos sulfone	916	0			0.0180
Potatoes	Fenamiphos sulfoxide	515	0			0.0054
Potatoes	Fonofos	369	0			0.0077
Potatoes	Malathion	1770	0			0.0068
Potatoes	Malathion oxygen analog	369	0			0.0059
Potatoes	Methamidophos	1770	21	0.000108	0.038	0.0035
Potatoes	Methidathion	1770	0			0.0062
Potatoes	Mevinphos	1664	0			0.0094
Potatoes	Mevinphos E	106	0			0.0020
Potatoes	Mevinphos Z	106	0			0.0020
Potatoes	Monocrotophos	369	0			0.0059
Potatoes	Omethoate	1542	0			0.0103
Potatoes	Oxydemeton methyl sulfone	369	0			0.0685
Potatoes	Parathion ethyl	1746	0			0.0042
Potatoes	Parathion methyl	1770	0			0.0043
Potatoes	Parathion methyl O analog	106	0			0.0030
Potatoes	Parathion oxygen analog	369	0			0.0120
Potatoes	Phorate	1619	0			0.0121
Potatoes	Phorate O analog sulfone	63	4	0.000317	0.005	0.0030
Potatoes	Phorate oxygen analog	325	0			0.0020
Potatoes	Phorate sulfone	949	26	0.000564	0.17	0.0110
Potatoes	Phorate sulfoxide	517	9	0.001052	0.19	0.0431
Potatoes	Phosalone	911	0			0.0144
Potatoes	Phosmet	1770	0			0.0134
Potatoes	Phosphamidon	1570	1	0.000002	0.003	0.0299
Potatoes	Terbufos	1572	0			0.0145

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Potatoes	Terbufos O analog sulfone	156	0			0.0020
Potatoes	Terbufos sulfone	754	0			0.0187
Potatoes	Tetrachlorvinphos	369	0			0.0069
Poultry Adipose	Acephate	476	1	0.000236	0.112148	0.0069
Poultry Adipose	Azinphos methyl	476	0			0.0098
Poultry Adipose	Azinphos methyl O analog	476	0			0.0295
Poultry Adipose	Carbophenothion	476	0			0.0081
Poultry Adipose	Chlorfenvinphos alpha	476	0			0.0119
Poultry Adipose	Chlorpyrifos	476	0			0.0098
Poultry Adipose	Chlorpyrifos methyl	476	0			0.0070
Poultry Adipose	Chlorpyrifos methyl O-analog	476	0			0.0181
Poultry Adipose	Coumaphos	476	0			0.0088
Poultry Adipose	Coumaphos oxygen analog	476	0			0.0139
Poultry Adipose	Diazinon	476	2	0.000171	0.04542	0.0094
Poultry Adipose	Diazinon oxygen analog	476	0			0.0104
Poultry Adipose	Dichlorvos (DDVP)	476	0			0.0063
Poultry Adipose	Dimethoate	476	0			0.0076
Poultry Adipose	Ethion	476	0			0.0047
Poultry Adipose	Ethion di oxon	476	0			0.0083
Poultry Adipose	Ethion mono oxon	476	1	0.000015	0.0072244	0.0054
Poultry Adipose	Fenitrothion	476	0			0.0103
Poultry Adipose	Fenthion	476	0			0.0102
Poultry Adipose	Fenthion sulfone	476	0			0.0086
Poultry Adipose	Isofenphos	476	0			0.0116
Poultry Adipose	Malathion	476	0			0.0121
Poultry Adipose	Malathion oxygen analog	476	0			0.0129
Poultry Adipose	Methamidophos	476	0			0.0087
Poultry Adipose	Methidathion	476	0			0.0104
Poultry Adipose	Omethoate	476	0			0.0135
Poultry Adipose	Parathion ethyl	476	0			0.0104
Poultry Adipose	Parathion methyl	476	0			0.0094
Poultry Adipose	Parathion methyl O analog	476	0			0.0040
Poultry Adipose	Parathion oxygen analog	476	0			0.0109
Poultry Adipose	Phorate	476	0			0.0070
Poultry Adipose	Phorate oxygen analog	476	0			0.0063
Poultry Adipose	Phorate sulfone	476	0			0.0086
Poultry Adipose	Phorate sulfoxide	476	0			0.0167
Poultry Adipose	Phosalone	476	0			0.0088
Poultry Adipose	Phosmet	476	1	0.000170	0.0807232	0.0090

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Poultry Adipose	Pirimiphos methyl	476	0			0.0096
Poultry Adipose	Profenofos	476	0			0.0100
Poultry Adipose	Tetrachlorvinphos	476	0			0.0086
Poultry Liver	Acephate	479	0			0.0069
Poultry Liver	Azinphos methyl	479	0			0.0098
Poultry Liver	Azinphos methyl O analog	479	0			0.0295
Poultry Liver	Chlorpyrifos	479	0			0.0098
Poultry Liver	Chlorpyrifos methyl	479	0			0.0070
Poultry Liver	Chlorpyrifos methyl O-analog	479	0			0.0181
Poultry Liver	Coumaphos	479	0			0.0088
Poultry Liver	Coumaphos oxygen analog	479	0			0.0139
Poultry Liver	Diazinon	479	1	0.000024	0.011676	0.0094
Poultry Liver	Diazinon oxygen analog	479	0			0.0104
Poultry Liver	Dichlorvos (DDVP)	479	0			0.0063
Poultry Liver	Dimethoate	479	0			0.0076
Poultry Liver	Ethion	479	0			0.0047
Poultry Liver	Ethion di oxon	479	0			0.0083
Poultry Liver	Ethion mono oxon	479	0			0.0054
Poultry Liver	Fenitrothion	479	0			0.0103
Poultry Liver	Fenthion	479	0			0.0102
Poultry Liver	Fenthion sulfone	479	0			0.0086
Poultry Liver	Isofenphos	479	0			0.0116
Poultry Liver	Malathion	479	0			0.0121
Poultry Liver	Malathion oxygen analog	479	0			0.0129
Poultry Liver	Methamidophos	479	0			0.0087
Poultry Liver	Methidathion	479	0			0.0104
Poultry Liver	Omethoate	479	0			0.0135
Poultry Liver	Parathion ethyl	479	0			0.0104
Poultry Liver	Parathion methyl	479	0			0.0094
Poultry Liver	Parathion methyl O analog	479	0			0.0040
Poultry Liver	Parathion oxygen analog	479	0			0.0109
Poultry Liver	Phorate	479	0			0.0070
Poultry Liver	Phorate oxygen analog	479	0			0.0063
Poultry Liver	Phorate sulfone	479	0			0.0086
Poultry Liver	Phorate sulfoxide	479	0			0.0167
Poultry Liver	Phosalone	479	0			0.0088
Poultry Liver	Phosmet	479	0			0.0090
Poultry Liver	Pirimiphos methyl	479	0			0.0096
Poultry Liver	Profenofos	479	0			0.0094

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Poultry Liver	Tetrachlorvinphos	479	0			0.0086
Poultry Muscle	Acephate	145	0			0.0069
Poultry Muscle	Azinphos methyl	145	0			0.0098
Poultry Muscle	Azinphos methyl O analog	145	0			0.0300
Poultry Muscle	Chlorpyrifos	145	0			0.0098
Poultry Muscle	Chlorpyrifos methyl	145	0			0.0070
Poultry Muscle	Coumaphos	145	0			0.0088
Poultry Muscle	Coumaphos oxygen analog	145	0			0.0140
Poultry Muscle	Diazinon	145	1	0.000134	0.01944	0.0094
Poultry Muscle	Diazinon oxygen analog	145	0			0.0100
Poultry Muscle	Dichlorvos (DDVP)	145	0			0.0063
Poultry Muscle	Dimethoate	145	0			0.0076
Poultry Muscle	Ethion	145	0			0.0047
Poultry Muscle	Ethion di oxon	145	0			0.0083
Poultry Muscle	Ethion mono oxon	145	0			0.0054
Poultry Muscle	Fenthion	145	0			0.0100
Poultry Muscle	Fenthion sulfone	145	0			0.0086
Poultry Muscle	Isofenphos	145	0			0.0120
Poultry Muscle	Malathion	145	0			0.0120
Poultry Muscle	Malathion oxygen analog	145	0			0.0130
Poultry Muscle	Methamidophos	145	0			0.0087
Poultry Muscle	Methidathion	145	0			0.0100
Poultry Muscle	Omethoate	145	0			0.0140
Poultry Muscle	Parathion ethyl	145	0			0.0100
Poultry Muscle	Parathion methyl	145	0			0.0094
Poultry Muscle	Parathion methyl O analog	145	0			0.0040
Poultry Muscle	Parathion oxygen analog	145	0			0.0110
Poultry Muscle	Phorate	145	0			0.0070
Poultry Muscle	Phorate oxygen analog	145	0			0.0063
Poultry Muscle	Phorate sulfone	145	0			0.0086
Poultry Muscle	Phorate sulfoxide	145	0			0.0170
Poultry Muscle	Phosmet	145	0			0.0090
Poultry Muscle	Pirimiphos methyl	145	0			0.0096
Poultry Muscle	Profenofos	145	0			0.0093
Poultry Muscle	Sulprofos	145	0			0.0150
Poultry Muscle	Tetrachlorvinphos	145	0			0.0086
Rice	Chlorpyrifos methyl	178	1	0.000017	0.003	0.0020
Rice	Disulfoton	178	0			0.0040
Rice	Disulfoton sulfone	178	0			0.0130

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Rice	Malathion	178	31	0.003455	0.127	0.0050
Rice	Malathion oxygen analog	178	0			0.0060
Rice	Parathion ethyl	178	0			0.0360
Rice	Parathion oxygen analog	178	0			0.0400
Soybean Grain	Azinphos methyl	748	0			0.0050
Soybean Grain	Chlorpyrifos	747	182	0.002865	0.195	0.0020
Soybean Grain	Diazinon	748	8	0.000051	0.01	0.0020
Soybean Grain	Dimethoate	749	0			0.0050
Soybean Grain	Disulfoton	748	1	0.000007	0.005	0.0030
Soybean Grain	Disulfoton sulfone	488	0			0.0090
Soybean Grain	Fenamiphos	747	0			0.0020
Soybean Grain	Fenamiphos sulfone	490	2	0.000192	0.074	0.0120
Soybean Grain	Malathion	749	295	0.004016	0.325	0.0020
Soybean Grain	Methamidophos	490	0			0.0060
Soybean Grain	Parathion ethyl	748	0			0.0110
Soybean Grain	Parathion methyl	748	0			0.0040
Soybean Grain	Phorate	725	0			0.0020
Soybean Grain	Phorate sulfone	490	0			0.0050
Spinach, canned	Acephate	863	0			0.0069
Spinach, canned	Azinphos ethyl	214	0			0.0060
Spinach, canned	Azinphos methyl	863	0			0.0129
Spinach, canned	Carbophenothion	135	0			0.0030
Spinach, canned	Chlorfenvinphos alpha	135	0			0.0030
Spinach, canned	Chlorfenvinphos beta	135	0			0.0030
Spinach, canned	Chlorpyrifos	863	4	0.000054	0.014	0.0054
Spinach, canned	Chlorpyrifos methyl	135	0			0.0030
Spinach, canned	Coumaphos	135	0			0.0050
Spinach, canned	Coumaphos oxygen analog	135	0			0.0080
Spinach, canned	DEF (Tribufos)	135	1	0.000022	0.003	0.0020
Spinach, canned	Demeton	176	0			0.0100
Spinach, canned	Demeton S	176	0			0.0190
Spinach, canned	Demeton S sulfone	135	0			0.0030
Spinach, canned	Diazinon	863	0			0.0080
Spinach, canned	Dichlorvos (DDVP)	863	0			0.0074
Spinach, canned	Dimethoate	863	0			0.0059
Spinach, canned	Disulfoton	863	0			0.0067
Spinach, canned	Disulfoton sulfone	772	0			0.0064
Spinach, canned	Ethion	863	0			0.0052
Spinach, canned	Ethoprop	176	0			0.0150

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Spinach, canned	Fenamiphos	863	0			0.0070
Spinach, canned	Fenamiphos sulfone	863	0			0.0131
Spinach, canned	Fenamiphos sulfoxide	425	0			0.0133
Spinach, canned	Fenitrothion	135	0			0.0010
Spinach, canned	Fenitrothion oxygen analog	135	0			0.0020
Spinach, canned	Fenthion	135	0			0.0030
Spinach, canned	Fonofos	636	0			0.0084
Spinach, canned	Fonofos oxygen analog	441	0			0.0087
Spinach, canned	Malathion	863	0			0.0076
Spinach, canned	Methamidophos	863	0			0.0078
Spinach, canned	Methidathion	863	0			0.0056
Spinach, canned	Mevinphos	580	0			0.0096
Spinach, canned	Mevinphos E	283	0			0.0020
Spinach, canned	Mevinphos Z	283	0			0.0020
Spinach, canned	Omethoate	863	0			0.0112
Spinach, canned	Oxydemeton methyl sulfone	549	0			0.0249
Spinach, canned	Parathion ethyl	749	12	0.003035	1.6	0.0085
Spinach, canned	Parathion methyl	863	0			0.0060
Spinach, canned	Phorate	863	0			0.0127
Spinach, canned	Phorate O analog sulfone	135	0			0.0030
Spinach, canned	Phorate oxygen analog	135	0			0.0030
Spinach, canned	Phorate sulfone	863	0			0.0129
Spinach, canned	Phorate sulfoxide	499	0			0.0205
Spinach, canned	Phosalone	749	0			0.0150
Spinach, canned	Phosmet	749	0			0.0098
Spinach, canned	Phosphamidon	863	0			0.0208
Spinach, canned	Pirimiphos methyl	299	0			0.0048
Spinach, canned	Profenofos	299	0			0.0142
Spinach, canned	Sulprofos	135	0			0.0030
Spinach, canned	Terbufos	863	0			0.0127
Spinach, canned	Terbufos sulfone	863	0			0.0060
Spinach, canned	Tetrachlorvinphos	863	0			0.0137
Spinach, fresh	Acephate	1638	58	0.000811	0.19	0.0080
Spinach, fresh	Azinphos ethyl	429	0			0.0145
Spinach, fresh	Azinphos methyl	1639	4	0.000446	0.4	0.0227
Spinach, fresh	Carbophenothion	81	0			0.0030
Spinach, fresh	Chlorfenvinphos alpha	160	0			0.0030
Spinach, fresh	Chlorfenvinphos beta	160	0			0.0030
Spinach, fresh	Chlorpyrifos	1639	83	0.000514	0.11	0.0046

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Spinach, fresh	Chlorpyrifos methyl	160	0			0.0030
Spinach, fresh	Coumaphos	27	0			0.0050
Spinach, fresh	Coumaphos oxygen analog	27	0			0.0080
Spinach, fresh	DEF (Tribufos)	27	0			0.0020
Spinach, fresh	Demeton	237	0			0.0203
Spinach, fresh	Demeton S	341	0			0.0254
Spinach, fresh	Demeton S sulfone	230	2	0.000100	0.013	0.0104
Spinach, fresh	Diazinon	1638	40	0.000990	0.39	0.0073
Spinach, fresh	Diazinon oxygen analog	1	1	0.170000	0.17	0.0040
Spinach, fresh	Dichlorvos (DDVP)	1638	0			0.0074
Spinach, fresh	Dimethoate	1627	101	0.016765	11	0.0077
Spinach, fresh	Disulfoton	1638	0			0.0116
Spinach, fresh	Disulfoton sulfone	579	0			0.0151
Spinach, fresh	Ethion	1639	0			0.0057
Spinach, fresh	Ethoprop	341	0			0.0212
Spinach, fresh	Fenamiphos	1638	0			0.0098
Spinach, fresh	Fenamiphos sulfone	1307	0			0.0573
Spinach, fresh	Fenamiphos sulfoxide	809	0			0.0399
Spinach, fresh	Fenitrothion	27	0			0.0010
Spinach, fresh	Fenitrothion oxygen analog	27	0			0.0020
Spinach, fresh	Fenthion	160	0			0.0030
Spinach, fresh	Malathion	1639	5	0.000028	0.028	0.0115
Spinach, fresh	Methamidophos	1638	44	0.000280	0.072	0.0069
Spinach, fresh	Methidathion	1639	0			0.0087
Spinach, fresh	Mevinphos	1638	17	0.000270	0.142	0.0136
Spinach, fresh	Omethoate	1458	228	0.010713	0.76	0.0148
Spinach, fresh	Oxydemeton methyl sulfone	99	0			0.0030
Spinach, fresh	Parathion ethyl	1385	0			0.0052
Spinach, fresh	Parathion methyl	1637	1	0.000002	0.003	0.0077
Spinach, fresh	Phorate	1639	0			0.0171
Spinach, fresh	Phorate O analog sulfone	190	0			0.0030
Spinach, fresh	Phorate oxygen analog	238	0			0.0027
Spinach, fresh	Phorate sulfone	1172	0			0.0167
Spinach, fresh	Phorate sulfoxide	702	0			0.0341
Spinach, fresh	Phosalone	1300	0			0.0177
Spinach, fresh	Phosmet	1385	0			0.0150
Spinach, fresh	Phosphamidon	1639	0			0.0378
Spinach, fresh	Pirimiphos methyl	27	0			0.0010
Spinach, fresh	Profenofos	27	0			0.0010

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Spinach, fresh	Sulprofos	160	0			0.0030
Spinach, fresh	Terbufos	1638	0			0.0163
Spinach, fresh	Terbufos O analog sulfone	135	0			0.0125
Spinach, fresh	Terbufos sulfone	1148	0			0.0082
Spinach, fresh	Tetrachlorvinphos	209	0			0.0060
Spinach, frozen	Acephate	715	3	0.000024	0.007	0.0068
Spinach, frozen	Azinphos ethyl	197	0			0.0060
Spinach, frozen	Azinphos methyl	714	1	0.000018	0.013	0.0121
Spinach, frozen	Carbophenothion	178	0			0.0030
Spinach, frozen	Chlorfenvinphos alpha	178	0			0.0030
Spinach, frozen	Chlorfenvinphos beta	178	0			0.0030
Spinach, frozen	Chlorpyrifos	715	47	0.000748	0.11	0.0047
Spinach, frozen	Chlorpyrifos methyl	178	0			0.0030
Spinach, frozen	Coumaphos	178	0			0.0050
Spinach, frozen	Coumaphos oxygen analog	178	0			0.0080
Spinach, frozen	DEF (Tribufos)	178	0			0.0020
Spinach, frozen	Demeton S sulfone	178	0			0.0030
Spinach, frozen	Diazinon	715	8	0.000117	0.024	0.0072
Spinach, frozen	Diazinon oxygen analog	178	1	0.000028	0.005	0.0030
Spinach, frozen	Dichlorvos (DDVP)	702	0			0.0099
Spinach, frozen	Dimethoate	715	33	0.004499	1.4	0.0051
Spinach, frozen	Disulfoton	715	0			0.0058
Spinach, frozen	Disulfoton sulfone	715	0			0.0059
Spinach, frozen	Ethion	715	0			0.0046
Spinach, frozen	Ethion di oxon	178	0			0.0040
Spinach, frozen	Ethion mono oxon	178	0			0.0040
Spinach, frozen	Ethoprop	165	0			0.0150
Spinach, frozen	Fenamiphos	715	0			0.0063
Spinach, frozen	Fenamiphos sulfone	715	0			0.0113
Spinach, frozen	Fenamiphos sulfoxide	178	0			0.0050
Spinach, frozen	Fenitrothion	178	0			0.0010
Spinach, frozen	Fenitrothion oxygen analog	178	0			0.0020
Spinach, frozen	Fenthion	178	0			0.0030
Spinach, frozen	Fonofos	445	0			0.0051
Spinach, frozen	Fonofos oxygen analog	445	0			0.0056
Spinach, frozen	Malathion	715	14	0.003291	1.1	0.0056
Spinach, frozen	Malathion oxygen analog	178	0			0.0030
Spinach, frozen	Methamidophos	715	1	0.000007	0.005	0.0075
Spinach, frozen	Methidathion	715	0			0.0050

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Spinach, frozen	Mevinphos	340	0			0.0126
Spinach, frozen	Mevinphos E	375	0			0.0020
Spinach, frozen	Mevinphos Z	375	2	0.000016	0.003	0.0020
Spinach, frozen	Omethoate	715	49	0.002705	0.38	0.0102
Spinach, frozen	Oxydemeton methyl sulfone	715	0			0.0206
Spinach, frozen	Parathion ethyl	715	1	0.000024	0.017	0.0078
Spinach, frozen	Parathion methyl	715	0			0.0046
Spinach, frozen	Parathion methyl O analog	178	0			0.0100
Spinach, frozen	Parathion oxygen analog	178	0			0.0030
Spinach, frozen	Phorate	715	0			0.0094
Spinach, frozen	Phorate O analog sulfone	178	0			0.0030
Spinach, frozen	Phorate oxygen analog	178	0			0.0030
Spinach, frozen	Phorate sulfone	715	0			0.0115
Spinach, frozen	Phorate sulfoxide	518	0			0.0252
Spinach, frozen	Phosalone	715	0			0.0138
Spinach, frozen	Phosmet	715	0			0.0093
Spinach, frozen	Phosphamidon	715	0			0.0156
Spinach, frozen	Pirimiphos methyl	353	0			0.0045
Spinach, frozen	Profenofos	353	0			0.0129
Spinach, frozen	Sulprofos	178	0			0.0030
Spinach, frozen	Terbufos	715	0			0.0124
Spinach, frozen	Terbufos sulfone	715	0			0.0057
Spinach, frozen	Tetrachlorvinphos	715	0			0.0090
Strawberries, fresh	Acephate	1768	2	0.000008	0.007	0.0071
Strawberries, fresh	Azinphos ethyl	316	0			0.0060
Strawberries, fresh	Azinphos methyl	1768	2	0.000152	0.2	0.0145
Strawberries, fresh	Carbophenothion	352	0			0.0030
Strawberries, fresh	Chlorfenvinphos alpha	352	0			0.0030
Strawberries, fresh	Chlorfenvinphos beta	352	0			0.0030
Strawberries, fresh	Chlorpyrifos	1768	13	0.000102	0.058	0.0054
Strawberries, fresh	Chlorpyrifos methyl	437	0			0.0040
Strawberries, fresh	Coumaphos	352	0			0.0050
Strawberries, fresh	Coumaphos oxygen analog	352	0			0.0080
Strawberries, fresh	DEF (Tribufos)	352	0			0.0020
Strawberries, fresh	Demeton	146	0			0.0100
Strawberries, fresh	Demeton S	146	0			0.0190
Strawberries, fresh	Demeton S sulfone	352	0			0.0030
Strawberries, fresh	Diazinon	1768	16	0.000126	0.049	0.0075
Strawberries, fresh	Diazinon oxygen analog	302	0			0.0030

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Strawberries, fresh	Dichlorvos (DDVP)	1768	27	0.000762	0.68	0.0091
Strawberries, fresh	Dimethoate	1768	1	0.000002	0.003	0.0059
Strawberries, fresh	Disulfoton	1768	0			0.0061
Strawberries, fresh	Disulfoton sulfone	1768	0			0.0064
Strawberries, fresh	Ethion	1768	0			0.0055
Strawberries, fresh	Ethion di oxon	171	0			0.0040
Strawberries, fresh	Ethion mono oxon	223	0			0.0035
Strawberries, fresh	Ethoprop	423	0			0.0110
Strawberries, fresh	Fenamiphos	1768	0			0.0065
Strawberries, fresh	Fenamiphos sulfone	1768	0			0.0128
Strawberries, fresh	Fenamiphos sulfoxide	498	0			0.0076
Strawberries, fresh	Fenitrothion	352	0			0.0010
Strawberries, fresh	Fenitrothion oxygen analog	352	0			0.0020
Strawberries, fresh	Fenthion	352	0			0.0030
Strawberries, fresh	Fonofos	1110	0			0.0051
Strawberries, fresh	Fonofos oxygen analog	768	0			0.0052
Strawberries, fresh	Malathion	1768	257	0.004452	0.3	0.0060
Strawberries, fresh	Malathion oxygen analog	320	31	0.000463	0.013	0.0047
Strawberries, fresh	Methamidophos	1768	4	0.000253	0.25	0.0084
Strawberries, fresh	Methidathion	1768	1	0.000007	0.013	0.0055
Strawberries, fresh	Mevinphos	978	0			0.0142
Strawberries, fresh	Mevinphos E	790	0			0.0020
Strawberries, fresh	Mevinphos Z	790	0			0.0020
Strawberries, fresh	Naled	1	1	0.210000	0.21	0.0170
Strawberries, fresh	Omethoate	1768	0			0.0112
Strawberries, fresh	Oxydemeton methyl sulfone	1615	0			0.0262
Strawberries, fresh	Parathion ethyl	1768	0			0.0093
Strawberries, fresh	Parathion methyl	1768	3	0.000005	0.003	0.0052
Strawberries, fresh	Parathion methyl O analog	302	0			0.0077
Strawberries, fresh	Parathion oxygen analog	302	0			0.0033
Strawberries, fresh	Phorate	1768	0			0.0104
Strawberries, fresh	Phorate O analog sulfone	352	0			0.0030
Strawberries, fresh	Phorate oxygen analog	352	0			0.0030
Strawberries, fresh	Phorate sulfone	1768	0			0.0141
Strawberries, fresh	Phorate sulfoxide	644	0			0.0067
Strawberries, fresh	Phosalone	1768	0			0.0172
Strawberries, fresh	Phosmet	1768	0			0.0106
Strawberries, fresh	Phosphamidon	1768	0			0.0200
Strawberries, fresh	Pirimiphos methyl	994	0			0.0055

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Strawberries, fresh	Profenofos	994	0			0.0165
Strawberries, fresh	Sulprofos	352	0			0.0030
Strawberries, fresh	Terbufos	1768	0			0.0110
Strawberries, fresh	Terbufos sulfone	1768	0			0.0064
Strawberries, fresh	Tetrachlorvinphos	1756	0			0.0107
Strawberries, frozen	Acephate	155	0			0.0052
Strawberries, frozen	Azinphos ethyl	70	0			0.0060
Strawberries, frozen	Azinphos methyl	155	3	0.001781	0.2	0.0145
Strawberries, frozen	Carbophenothion	3	0			0.0030
Strawberries, frozen	Chlorfenvinphos alpha	3	0			0.0030
Strawberries, frozen	Chlorfenvinphos beta	3	0			0.0030
Strawberries, frozen	Chlorpyrifos	155	0			0.0055
Strawberries, frozen	Chlorpyrifos methyl	7	0			0.0059
Strawberries, frozen	Coumaphos	3	0			0.0050
Strawberries, frozen	Coumaphos oxygen analog	3	0			0.0080
Strawberries, frozen	DEF (Tribufos)	3	0			0.0020
Strawberries, frozen	Demeton S sulfone	3	0			0.0030
Strawberries, frozen	Diazinon	155	0			0.0052
Strawberries, frozen	Diazinon oxygen analog	30	0			0.0030
Strawberries, frozen	Dichlorvos (DDVP)	155	4	0.000103	0.007	0.0078
Strawberries, frozen	Dimethoate	155	0			0.0051
Strawberries, frozen	Disulfoton	155	0			0.0050
Strawberries, frozen	Disulfoton sulfone	155	0			0.0056
Strawberries, frozen	Ethion	155	1	0.000110	0.017	0.0051
Strawberries, frozen	Ethion mono oxon	1	0			0.0020
Strawberries, frozen	Ethoprop	32	0			0.0028
Strawberries, frozen	Fenamiphos	155	0			0.0056
Strawberries, frozen	Fenamiphos sulfone	155	0			0.0126
Strawberries, frozen	Fenamiphos sulfoxide	3	0			0.0050
Strawberries, frozen	Fenitrothion	3	0			0.0010
Strawberries, frozen	Fenitrothion oxygen analog	3	0			0.0020
Strawberries, frozen	Fenthion	3	0			0.0030
Strawberries, frozen	Fonofos	85	0			0.0065
Strawberries, frozen	Fonofos oxygen analog	49	0			0.0095
Strawberries, frozen	Malathion	155	38	0.005200	0.098	0.0055
Strawberries, frozen	Malathion oxygen analog	30	0			0.0080
Strawberries, frozen	Methamidophos	154	0			0.0067
Strawberries, frozen	Methidathion	155	0			0.0055
Strawberries, frozen	Mevinphos	61	3	0.004361	0.15	0.0167

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Strawberries, frozen	Mevinphos E	94	0			0.0020
Strawberries, frozen	Mevinphos Z	94	0			0.0020
Strawberries, frozen	Omethoate	155	0			0.0091
Strawberries, frozen	Oxydemeton methyl sulfone	153	0			0.0283
Strawberries, frozen	Parathion ethyl	155	0			0.0084
Strawberries, frozen	Parathion methyl	155	0			0.0044
Strawberries, frozen	Parathion methyl O analog	30	0			0.0050
Strawberries, frozen	Parathion oxygen analog	30	0			0.0040
Strawberries, frozen	Phorate	155	0			0.0100
Strawberries, frozen	Phorate O analog sulfone	3	0			0.0030
Strawberries, frozen	Phorate oxygen analog	3	0			0.0030
Strawberries, frozen	Phorate sulfone	155	0			0.0129
Strawberries, frozen	Phorate sulfoxide	5	0			0.0064
Strawberries, frozen	Phosalone	155	0			0.0163
Strawberries, frozen	Phosmet	155	0			0.0097
Strawberries, frozen	Phosphamidon	155	0			0.0201
Strawberries, frozen	Pirimiphos methyl	62	0			0.0077
Strawberries, frozen	Profenofos	62	0			0.0238
Strawberries, frozen	Sulprofos	3	0			0.0030
Strawberries, frozen	Terbufos	155	0			0.0161
Strawberries, frozen	Terbufos sulfone	155	0			0.0063
Strawberries, frozen	Tetrachlorvinphos	155	0			0.0091
Sweet Bell Peppers	Acephate	1456	332	0.051060	1.38	0.0039
Sweet Bell Peppers	Azinphos ethyl	224	0			0.0060
Sweet Bell Peppers	Azinphos methyl	1468	9	0.000190	0.11	0.0129
Sweet Bell Peppers	Carbophenothion	177	0			0.0030
Sweet Bell Peppers	Chlorfenvinphos alpha	177	0			0.0030
Sweet Bell Peppers	Chlorfenvinphos beta	177	0			0.0030
Sweet Bell Peppers	Chlorpyrifos	1468	220	0.011619	0.49	0.0051
Sweet Bell Peppers	Chlorpyrifos methyl	177	0			0.0030
Sweet Bell Peppers	Coumaphos	177	0			0.0050
Sweet Bell Peppers	Coumaphos oxygen analog	177	0			0.0080
Sweet Bell Peppers	DEF (Tribufos)	177	0			0.0020
Sweet Bell Peppers	Demeton S sulfone	177	0			0.0030
Sweet Bell Peppers	Diazinon	1468	20	0.000151	0.061	0.0033
Sweet Bell Peppers	Diazinon oxygen analog	915	0			0.0024
Sweet Bell Peppers	Dichlorvos (DDVP)	1453	3	0.000009	0.007	0.0060
Sweet Bell Peppers	Dimethoate	1454	112	0.003543	0.85	0.0031
Sweet Bell Peppers	Disulfoton	1453	0			0.0032

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Bell Peppers	Disulfoton sulfone	1453	1	0.000005	0.007	0.0049
Sweet Bell Peppers	Ethion	1453	28	0.001185	0.34	0.0029
Sweet Bell Peppers	Ethion di oxon	177	0			0.0040
Sweet Bell Peppers	Ethion mono oxon	284	2	0.000049	0.007	0.0032
Sweet Bell Peppers	Ethoprop	738	4	0.000058	0.024	0.0013
Sweet Bell Peppers	Fenamiphos	1468	0			0.0035
Sweet Bell Peppers	Fenamiphos sulfone	1468	0			0.0081
Sweet Bell Peppers	Fenamiphos sulfoxide	868	0			0.0050
Sweet Bell Peppers	Fenitrothion	177	0			0.0010
Sweet Bell Peppers	Fenitrothion oxygen analog	177	0			0.0020
Sweet Bell Peppers	Fenthion	177	0			0.0030
Sweet Bell Peppers	Fonofos	1360	0			0.0039
Sweet Bell Peppers	Fonofos oxygen analog	622	0			0.0052
Sweet Bell Peppers	Malathion	1453	18	0.000181	0.1	0.0035
Sweet Bell Peppers	Malathion oxygen analog	915	0			0.0039
Sweet Bell Peppers	Methamidophos	1456	485	0.027780	0.75	0.0038
Sweet Bell Peppers	Methidathion	1468	0			0.0035
Sweet Bell Peppers	Mevinphos	164	0			0.0170
Sweet Bell Peppers	Mevinphos E	1289	1	0.000008	0.01	0.0029
Sweet Bell Peppers	Mevinphos Z	1274	0			0.0029
Sweet Bell Peppers	Omethoate	1454	135	0.001586	0.15	0.0058
Sweet Bell Peppers	Oxydemeton methyl sulfone	1453	1	0.000005	0.007	0.0127
Sweet Bell Peppers	Parathion ethyl	1468	0			0.0042
Sweet Bell Peppers	Parathion methyl	1468	6	0.000073	0.054	0.0030
Sweet Bell Peppers	Parathion methyl O analog	388	0			0.0070
Sweet Bell Peppers	Parathion oxygen analog	915	0			0.0031
Sweet Bell Peppers	Phorate	1453	0			0.0056
Sweet Bell Peppers	Phorate O analog sulfone	177	0			0.0030
Sweet Bell Peppers	Phorate oxygen analog	177	0			0.0030
Sweet Bell Peppers	Phorate sulfone	1453	0			0.0056
Sweet Bell Peppers	Phorate sulfoxide	341	0			0.0314
Sweet Bell Peppers	Phosalone	777	0			0.0122
Sweet Bell Peppers	Phosmet	1468	0			0.0088
Sweet Bell Peppers	Phosphamidon	1453	0			0.0516
Sweet Bell Peppers	Pirimiphos methyl	1047	0			0.0038
Sweet Bell Peppers	Profenofos	356	0			0.0131
Sweet Bell Peppers	Sulprofos	177	0			0.0030
Sweet Bell Peppers	Terbufos	1453	0			0.0075
Sweet Bell Peppers	Terbufos sulfone	1453	0			0.0038

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Bell Peppers	Tetrachlorvinphos	1468	0			0.0055
Sweet Corn, canned	Acephate	652	0			0.0047
Sweet Corn, canned	Azinphos ethyl	177	0			0.0200
Sweet Corn, canned	Azinphos methyl	652	0			0.0214
Sweet Corn, canned	Chlorfenvinphos alpha	15	0			0.0030
Sweet Corn, canned	Chlorfenvinphos beta	15	0			0.0030
Sweet Corn, canned	Chlorpyrifos	652	0			0.0048
Sweet Corn, canned	Chlorpyrifos methyl	15	0			0.0030
Sweet Corn, canned	Demeton	18	0			0.0270
Sweet Corn, canned	Demeton S	18	0			0.0340
Sweet Corn, canned	Demeton S sulfone	88	0			0.0192
Sweet Corn, canned	Diazinon	652	0			0.0042
Sweet Corn, canned	Dichlorvos (DDVP)	652	0			0.0050
Sweet Corn, canned	Dimethoate	651	0			0.0053
Sweet Corn, canned	Disulfoton	652	0			0.0069
Sweet Corn, canned	Disulfoton sulfone	15	0			0.0050
Sweet Corn, canned	Disulfoton sulfoxide	18	0			0.0430
Sweet Corn, canned	Ethion	652	0			0.0034
Sweet Corn, canned	Ethoprop	18	0			0.0290
Sweet Corn, canned	Fenamiphos	652	0			0.0067
Sweet Corn, canned	Fenamiphos sulfone	390	0			0.0234
Sweet Corn, canned	Fenamiphos sulfoxide	295	0			0.0054
Sweet Corn, canned	Fenthion	15	0			0.0030
Sweet Corn, canned	Malathion	652	0			0.0072
Sweet Corn, canned	Methamidophos	652	0			0.0035
Sweet Corn, canned	Methidathion	652	0			0.0059
Sweet Corn, canned	Mevinphos	652	0			0.0098
Sweet Corn, canned	Omethoate	610	0			0.0087
Sweet Corn, canned	Parathion ethyl	652	0			0.0036
Sweet Corn, canned	Parathion methyl	652	0			0.0050
Sweet Corn, canned	Phorate	627	0			0.0115
Sweet Corn, canned	Phorate O analog sulfone	45	0			0.0030
Sweet Corn, canned	Phorate oxygen analog	176	0			0.0021
Sweet Corn, canned	Phorate sulfone	408	0			0.0074
Sweet Corn, canned	Phorate sulfoxide	295	0			0.0468
Sweet Corn, canned	Phosalone	439	0			0.0150
Sweet Corn, canned	Phosmet	652	0			0.0148
Sweet Corn, canned	Phosphamidon	627	0			0.0387
Sweet Corn, canned	Sulprofos	15	0			0.0030

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Corn, canned	Terbufos	627	0			0.0131
Sweet Corn, canned	Terbufos O analog sulfone	85	0			0.0020
Sweet Corn, canned	Terbufos sulfone	305	0			0.0055
Sweet Corn, canned	Tetrachlorvinphos	15	0			0.0030
Sweet Corn, fresh	Acephate	19	0			0.0061
Sweet Corn, fresh	Azinphos methyl	19	0			0.0245
Sweet Corn, fresh	Chlorpyrifos	19	0			0.0061
Sweet Corn, fresh	Demeton	1	0			0.0270
Sweet Corn, fresh	Demeton S	1	0			0.0340
Sweet Corn, fresh	Diazinon	19	0			0.0035
Sweet Corn, fresh	Dichlorvos (DDVP)	19	0			0.0036
Sweet Corn, fresh	Dimethoate	19	0			0.0065
Sweet Corn, fresh	Disulfoton	19	0			0.0085
Sweet Corn, fresh	Disulfoton sulfoxide	1	0			0.0430
Sweet Corn, fresh	Ethion	19	0			0.0042
Sweet Corn, fresh	Ethoprop	1	0			0.0290
Sweet Corn, fresh	Fenamiphos	19	0			0.0063
Sweet Corn, fresh	Malathion	19	0			0.0062
Sweet Corn, fresh	Methamidophos	19	0			0.0046
Sweet Corn, fresh	Methidathion	19	0			0.0103
Sweet Corn, fresh	Mevinphos	19	0			0.0111
Sweet Corn, fresh	Omethoate	1	0			0.0710
Sweet Corn, fresh	Parathion ethyl	19	0			0.0064
Sweet Corn, fresh	Parathion methyl	19	0			0.0061
Sweet Corn, fresh	Phorate	19	0			0.0137
Sweet Corn, fresh	Phorate sulfone	1	0			0.0560
Sweet Corn, fresh	Phosalone	1	0			0.0640
Sweet Corn, fresh	Phosmet	19	0			0.0238
Sweet Corn, fresh	Phosphamidon	19	0			0.0294
Sweet Corn, fresh	Terbufos	19	0			0.0291
Sweet Corn, frozen	Acephate	635	0			0.0047
Sweet Corn, frozen	Azinphos ethyl	166	0			0.0200
Sweet Corn, frozen	Azinphos methyl	635	0			0.0213
Sweet Corn, frozen	Chlorfenvinphos alpha	30	0			0.0025
Sweet Corn, frozen	Chlorfenvinphos beta	30	0			0.0025
Sweet Corn, frozen	Chlorpyrifos	635	0			0.0049
Sweet Corn, frozen	Chlorpyrifos methyl	30	0			0.0030
Sweet Corn, frozen	Demeton	15	0			0.0270
Sweet Corn, frozen	Demeton S	15	0			0.0340

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Corn, frozen	Demeton S sulfone	102	0			0.0178
Sweet Corn, frozen	Diazinon	635	0			0.0043
Sweet Corn, frozen	Dichlorvos (DDVP)	635	0			0.0049
Sweet Corn, frozen	Dimethoate	635	0			0.0052
Sweet Corn, frozen	Disulfoton	635	0			0.0068
Sweet Corn, frozen	Disulfoton sulfone	35	0			0.0104
Sweet Corn, frozen	Disulfoton sulfoxide	10	0			0.0430
Sweet Corn, frozen	Ethion	635	0			0.0033
Sweet Corn, frozen	Ethoprop	15	0			0.0290
Sweet Corn, frozen	Fenamiphos	635	0			0.0066
Sweet Corn, frozen	Fenamiphos sulfone	388	0			0.0284
Sweet Corn, frozen	Fenamiphos sulfoxide	286	0			0.0054
Sweet Corn, frozen	Fenthion	30	0			0.0030
Sweet Corn, frozen	Malathion	635	0			0.0070
Sweet Corn, frozen	Methamidophos	635	0			0.0035
Sweet Corn, frozen	Methidathion	635	0			0.0059
Sweet Corn, frozen	Mevinphos	635	0			0.0096
Sweet Corn, frozen	Omethoate	587	0			0.0084
Sweet Corn, frozen	Parathion ethyl	635	0			0.0036
Sweet Corn, frozen	Parathion methyl	635	0			0.0051
Sweet Corn, frozen	Phorate	618	0			0.0112
Sweet Corn, frozen	Phorate O analog sulfone	59	0			0.0030
Sweet Corn, frozen	Phorate oxygen analog	175	0			0.0021
Sweet Corn, frozen	Phorate sulfone	398	0			0.0072
Sweet Corn, frozen	Phorate sulfoxide	286	0			0.0451
Sweet Corn, frozen	Phosalone	428	0			0.0145
Sweet Corn, frozen	Phosmet	635	0			0.0148
Sweet Corn, frozen	Phosphamidon	618	0			0.0396
Sweet Corn, frozen	Sulprofos	30	0			0.0030
Sweet Corn, frozen	Terbufos	618	0			0.0130
Sweet Corn, frozen	Terbufos O analog sulfone	64	0			0.0020
Sweet Corn, frozen	Terbufos sulfone	319	0			0.0055
Sweet Corn, frozen	Tetrachlorvinphos	30	0			0.0025
Sweet Peas, canned	Acephate	746	0			0.0063
Sweet Peas, canned	Azinphos ethyl	177	0			0.0200
Sweet Peas, canned	Azinphos methyl	746	0			0.0210
Sweet Peas, canned	Chlorfenvinphos alpha	44	0			0.0030
Sweet Peas, canned	Chlorfenvinphos beta	44	0			0.0030
Sweet Peas, canned	Chlorpyrifos	746	0			0.0050

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Peas, canned	Chlorpyrifos methyl	44	0			0.0030
Sweet Peas, canned	Demeton	77	0			0.0284
Sweet Peas, canned	Demeton S	77	0			0.0340
Sweet Peas, canned	Demeton S sulfone	116	0			0.0160
Sweet Peas, canned	Diazinon	746	0			0.0052
Sweet Peas, canned	Dichlorvos (DDVP)	746	0			0.0046
Sweet Peas, canned	Dimethoate	746	0			0.0057
Sweet Peas, canned	Disulfoton	746	0			0.0082
Sweet Peas, canned	Disulfoton sulfone	103	0			0.0268
Sweet Peas, canned	Disulfoton sulfoxide	18	0			0.0430
Sweet Peas, canned	Ethion	746	0			0.0035
Sweet Peas, canned	Ethoprop	77	0			0.0291
Sweet Peas, canned	Fenamiphos	746	0			0.0061
Sweet Peas, canned	Fenamiphos sulfone	371	0			0.0572
Sweet Peas, canned	Fenamiphos sulfoxide	308	0			0.0109
Sweet Peas, canned	Fenthion	44	0			0.0030
Sweet Peas, canned	Malathion	746	0			0.0088
Sweet Peas, canned	Methamidophos	746	0			0.0044
Sweet Peas, canned	Methidathion	746	0			0.0064
Sweet Peas, canned	Mevinphos	746	0			0.0148
Sweet Peas, canned	Omethoate	665	0			0.0145
Sweet Peas, canned	Parathion ethyl	746	0			0.0046
Sweet Peas, canned	Parathion methyl	746	0			0.0049
Sweet Peas, canned	Phorate	720	0			0.0139
Sweet Peas, canned	Phorate O analog sulfone	73	0			0.0030
Sweet Peas, canned	Phorate oxygen analog	202	0			0.0022
Sweet Peas, canned	Phorate sulfone	389	0			0.0141
Sweet Peas, canned	Phorate sulfoxide	308	0			0.0420
Sweet Peas, canned	Phosalone	456	0			0.0212
Sweet Peas, canned	Phosmet	746	0			0.0149
Sweet Peas, canned	Phosphamidon	720	0			0.0304
Sweet Peas, canned	Sulprofos	44	0			0.0030
Sweet Peas, canned	Terbufos	720	0			0.0154
Sweet Peas, canned	Terbufos O analog sulfone	83	0			0.0020
Sweet Peas, canned	Terbufos sulfone	252	0			0.0039
Sweet Peas, canned	Tetrachlorvinphos	44	0			0.0030
Sweet Peas, fresh	Acephate	9	0			0.0050
Sweet Peas, fresh	Azinphos methyl	9	0			0.0240
Sweet Peas, fresh	Chlorpyrifos	9	0			0.0060

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Peas, fresh	Diazinon	9	0			0.0030
Sweet Peas, fresh	Dichlorvos (DDVP)	9	0			0.0030
Sweet Peas, fresh	Dimethoate	9	1	0.000667	0.006	0.0060
Sweet Peas, fresh	Disulfoton	9	0			0.0070
Sweet Peas, fresh	Ethion	9	0			0.0040
Sweet Peas, fresh	Fenamiphos	9	0			0.0060
Sweet Peas, fresh	Malathion	9	0			0.0040
Sweet Peas, fresh	Methamidophos	9	0			0.0040
Sweet Peas, fresh	Methidathion	9	0			0.0100
Sweet Peas, fresh	Mevinphos	9	0			0.0090
Sweet Peas, fresh	Parathion ethyl	9	0			0.0060
Sweet Peas, fresh	Parathion methyl	9	0			0.0060
Sweet Peas, fresh	Phorate	9	0			0.0120
Sweet Peas, fresh	Phosmet	9	0			0.0240
Sweet Peas, fresh	Phosphamidon	9	0			0.0290
Sweet Peas, fresh	Terbufos	9	0			0.0290
Sweet Peas, frozen	Acephate	703	0			0.0060
Sweet Peas, frozen	Azinphos ethyl	193	0			0.0200
Sweet Peas, frozen	Azinphos methyl	703	0			0.0207
Sweet Peas, frozen	Chlorfenvinphos alpha	46	0			0.0027
Sweet Peas, frozen	Chlorfenvinphos beta	46	0			0.0027
Sweet Peas, frozen	Chlorpyrifos	703	1	0.000007	0.005	0.0049
Sweet Peas, frozen	Chlorpyrifos methyl	46	0			0.0030
Sweet Peas, frozen	Demeton	64	0			0.0286
Sweet Peas, frozen	Demeton S	64	0			0.0340
Sweet Peas, frozen	Demeton S sulfone	118	0			0.0162
Sweet Peas, frozen	Diazinon	703	10	0.000182	0.049	0.0050
Sweet Peas, frozen	Dichlorvos (DDVP)	703	0			0.0045
Sweet Peas, frozen	Dimethoate	703	156	0.004376	0.12	0.0054
Sweet Peas, frozen	Disulfoton	703	0			0.0079
Sweet Peas, frozen	Disulfoton sulfone	98	0			0.0252
Sweet Peas, frozen	Disulfoton sulfoxide	12	0			0.0430
Sweet Peas, frozen	Ethion	703	0			0.0034
Sweet Peas, frozen	Ethoprop	64	0			0.0290
Sweet Peas, frozen	Fenamiphos	703	0			0.0060
Sweet Peas, frozen	Fenamiphos sulfone	358	0			0.0635
Sweet Peas, frozen	Fenamiphos sulfoxide	290	0			0.0110
Sweet Peas, frozen	Fenthion	46	0			0.0030
Sweet Peas, frozen	Malathion	703	0			0.0086

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Peas, frozen	Methamidophos	703	1	0.000007	0.005	0.0042
Sweet Peas, frozen	Methidathion	703	0			0.0061
Sweet Peas, frozen	Mevinphos	703	0			0.0139
Sweet Peas, frozen	Omethoate	639	76	0.001016	0.023	0.0133
Sweet Peas, frozen	Parathion ethyl	703	1	0.000004	0.003	0.0044
Sweet Peas, frozen	Parathion methyl	703	12	0.000083	0.007	0.0044
Sweet Peas, frozen	Phorate	691	0			0.0138
Sweet Peas, frozen	Phorate O analog sulfone	75	0			0.0030
Sweet Peas, frozen	Phorate oxygen analog	193	0			0.0022
Sweet Peas, frozen	Phorate sulfone	370	0			0.0131
Sweet Peas, frozen	Phorate sulfoxide	290	0			0.0396
Sweet Peas, frozen	Phosalone	450	0			0.0203
Sweet Peas, frozen	Phosmet	703	0			0.0143
Sweet Peas, frozen	Phosphamidon	691	0			0.0326
Sweet Peas, frozen	Sulprofos	46	0			0.0030
Sweet Peas, frozen	Terbufos	691	0			0.0151
Sweet Peas, frozen	Terbufos O analog sulfone	65	0			0.0020
Sweet Peas, frozen	Terbufos sulfone	263	0			0.0042
Sweet Peas, frozen	Tetrachlorvinphos	46	0			0.0027
Sweet Potatoes	Acephate	1544	3	0.000014	0.008	0.0041
Sweet Potatoes	Azinphos ethyl	418	0			0.0093
Sweet Potatoes	Azinphos methyl	1559	0			0.0160
Sweet Potatoes	Carbophenothion	233	0			0.0030
Sweet Potatoes	Chlorfenvinphos alpha	362	0			0.0030
Sweet Potatoes	Chlorfenvinphos beta	362	0			0.0030
Sweet Potatoes	Chlorpyrifos	1559	163	0.000939	0.086	0.0058
Sweet Potatoes	Chlorpyrifos methyl	362	0			0.0030
Sweet Potatoes	Coumaphos	132	0			0.0050
Sweet Potatoes	Coumaphos oxygen analog	132	0			0.0080
Sweet Potatoes	DEF (Tribufos)	132	0			0.0020
Sweet Potatoes	Demeton S sulfone	362	0			0.0038
Sweet Potatoes	Diazinon	1559	3	0.000008	0.007	0.0046
Sweet Potatoes	Dichlorvos (DDVP)	1559	0			0.0031
Sweet Potatoes	Dimethoate	1559	0			0.0043
Sweet Potatoes	Disulfoton	1559	0			0.0047
Sweet Potatoes	Disulfoton sulfone	861	0			0.0058
Sweet Potatoes	Ethion	1547	2	0.000006	0.005	0.0028
Sweet Potatoes	Fenamiphos	1559	0			0.0047
Sweet Potatoes	Fenamiphos sulfone	1098	0			0.0115

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Sweet Potatoes	Fenamiphos sulfoxide	802	0			0.0100
Sweet Potatoes	Fenitrothion	132	0			0.0010
Sweet Potatoes	Fenitrothion oxygen analog	132	0			0.0020
Sweet Potatoes	Fenthion	362	0			0.0030
Sweet Potatoes	Fonofos	366	0			0.0076
Sweet Potatoes	Fonofos oxygen analog	150	0			0.0132
Sweet Potatoes	Malathion	1559	9	0.000038	0.023	0.0052
Sweet Potatoes	Methamidophos	1559	3	0.000010	0.006	0.0030
Sweet Potatoes	Methidathion	1559	0			0.0055
Sweet Potatoes	Mevinphos	1339	0			0.0065
Sweet Potatoes	Mevinphos E	220	0			0.0033
Sweet Potatoes	Mevinphos Z	220	0			0.0033
Sweet Potatoes	Omethoate	1545	0			0.0091
Sweet Potatoes	Oxydemeton methyl sulfone	385	0			0.0226
Sweet Potatoes	Parathion ethyl	1487	0			0.0037
Sweet Potatoes	Parathion methyl	1559	3	0.000017	0.014	0.0041
Sweet Potatoes	Phorate	1559	0			0.0124
Sweet Potatoes	Phorate O analog sulfone	362	0			0.0030
Sweet Potatoes	Phorate oxygen analog	362	0			0.0030
Sweet Potatoes	Phorate sulfone	1098	0			0.0067
Sweet Potatoes	Phorate sulfoxide	698	0			0.0388
Sweet Potatoes	Phosalone	780	0			0.0078
Sweet Potatoes	Phosmet	1487	77	0.006093	0.42	0.0128
Sweet Potatoes	Phosphamidon	1559	0			0.0362
Sweet Potatoes	Pirimiphos methyl	272	0			0.0031
Sweet Potatoes	Profenofos	132	0			0.0010
Sweet Potatoes	Sulprofos	362	0			0.0030
Sweet Potatoes	Terbufos	1559	0			0.0123
Sweet Potatoes	Terbufos sulfone	1098	1	0.000005	0.005	0.0089
Sweet Potatoes	Tetrachlorvinphos	855	0			0.0058
Tomatoes, canned	Acephate	737	2	0.000020	0.008	0.0064
Tomatoes, canned	Azinphos ethyl	125	0			0.0060
Tomatoes, canned	Azinphos methyl	737	5	0.000084	0.013	0.0175
Tomatoes, canned	Carbophenothion	90	0			0.0030
Tomatoes, canned	Chlorfenvinphos alpha	90	0			0.0030
Tomatoes, canned	Chlorfenvinphos beta	90	0			0.0030
Tomatoes, canned	Chlorpyrifos	737	6	0.000041	0.005	0.0066
Tomatoes, canned	Chlorpyrifos methyl	90	0			0.0030
Tomatoes, canned	Coumaphos	90	0			0.0050

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Tomatoes, canned	Coumaphos oxygen analog	90	0			0.0080
Tomatoes, canned	DEF (Tribufos)	90	0			0.0020
Tomatoes, canned	Demeton S sulfone	90	0			0.0030
Tomatoes, canned	Diazinon	737	1	0.000007	0.005	0.0062
Tomatoes, canned	Diazinon oxygen analog	197	0			0.0030
Tomatoes, canned	Dichlorvos (DDVP)	737	0			0.0170
Tomatoes, canned	Dimethoate	737	1	0.000004	0.003	0.0061
Tomatoes, canned	Disulfoton	737	0			0.0054
Tomatoes, canned	Disulfoton sulfone	737	0			0.0064
Tomatoes, canned	Ethion	737	0			0.0058
Tomatoes, canned	Ethion di oxon	90	0			0.0040
Tomatoes, canned	Ethion mono oxon	90	0			0.0040
Tomatoes, canned	Ethoprop	107	0			0.0020
Tomatoes, canned	Fenamiphos	737	0			0.0057
Tomatoes, canned	Fenamiphos sulfone	737	0			0.0135
Tomatoes, canned	Fenamiphos sulfoxide	171	0			0.0064
Tomatoes, canned	Fenitrothion	90	0			0.0010
Tomatoes, canned	Fenitrothion oxygen analog	90	0			0.0020
Tomatoes, canned	Fenthion	90	0			0.0030
Tomatoes, canned	Fonofos	412	0			0.0054
Tomatoes, canned	Fonofos oxygen analog	305	0			0.0058
Tomatoes, canned	Malathion	737	1	0.000009	0.007	0.0057
Tomatoes, canned	Malathion oxygen analog	197	0			0.0057
Tomatoes, canned	Methamidophos	737	88	0.000630	0.028	0.0092
Tomatoes, canned	Methidathion	737	0			0.0057
Tomatoes, canned	Mevinphos	352	0			0.0170
Tomatoes, canned	Mevinphos E	385	1	0.000026	0.01	0.0028
Tomatoes, canned	Mevinphos Z	385	0			0.0028
Tomatoes, canned	Omethoate	737	0			0.0109
Tomatoes, canned	Oxydemeton methyl sulfone	737	0			0.0295
Tomatoes, canned	Parathion ethyl	737	0			0.0096
Tomatoes, canned	Parathion methyl	737	0			0.0051
Tomatoes, canned	Parathion methyl O analog	197	0			0.0073
Tomatoes, canned	Parathion oxygen analog	197	0			0.0035
Tomatoes, canned	Phorate	737	0			0.0078
Tomatoes, canned	Phorate O analog sulfone	90	0			0.0030
Tomatoes, canned	Phorate oxygen analog	90	0			0.0030
Tomatoes, canned	Phorate sulfone	737	0			0.0148
Tomatoes, canned	Phorate sulfoxide	442	0			0.0494

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Tomatoes, canned	Phosalone	656	0			0.0205
Tomatoes, canned	Phosmet	737	0			0.0120
Tomatoes, canned	Phosphamidon	737	0			0.0296
Tomatoes, canned	Pirimiphos methyl	523	0			0.0063
Tomatoes, canned	Profenofos	442	0			0.0201
Tomatoes, canned	Sulprofos	90	0			0.0030
Tomatoes, canned	Terbufos	737	0			0.0114
Tomatoes, canned	Terbufos sulfone	737	0			0.0067
Tomatoes, canned	Tetrachlorvinphos	737	0			0.0066
Tomatoes, fresh	Acephate	1962	10	0.000064	0.033	0.0049
Tomatoes, fresh	Azinphos ethyl	539	0			0.0060
Tomatoes, fresh	Azinphos methyl	1960	31	0.000748	0.71	0.0157
Tomatoes, fresh	Carbophenothion	305	0			0.0030
Tomatoes, fresh	Chlorfenvinphos alpha	332	0			0.0030
Tomatoes, fresh	Chlorfenvinphos beta	332	0			0.0030
Tomatoes, fresh	Chlorpyrifos	1962	261	0.003460	0.31	0.0063
Tomatoes, fresh	Chlorpyrifos methyl	332	0			0.0030
Tomatoes, fresh	Coumaphos	251	0			0.0050
Tomatoes, fresh	Coumaphos oxygen analog	251	0			0.0080
Tomatoes, fresh	DEF (Tribufos)	251	0			0.0020
Tomatoes, fresh	Demeton S sulfone	333	1	0.000228	0.076	0.0031
Tomatoes, fresh	Diazinon	1962	12	0.000091	0.09	0.0051
Tomatoes, fresh	Diazinon oxygen analog	90	0			0.0030
Tomatoes, fresh	Dichlorvos (DDVP)	1977	0			0.0063
Tomatoes, fresh	Dimethoate	1960	9	0.000037	0.042	0.0052
Tomatoes, fresh	Disulfoton	1962	0			0.0055
Tomatoes, fresh	Disulfoton sulfone	1367	1	0.000012	0.016	0.0059
Tomatoes, fresh	Ethion	1962	8	0.000067	0.049	0.0041
Tomatoes, fresh	Ethion di oxon	90	0			0.0040
Tomatoes, fresh	Ethion mono oxon	90	0			0.0040
Tomatoes, fresh	Fenamiphos	1977	1	0.000004	0.007	0.0057
Tomatoes, fresh	Fenamiphos sulfone	1878	3	0.000021	0.013	0.0164
Tomatoes, fresh	Fenamiphos sulfoxide	943	2	0.000043	0.028	0.0103
Tomatoes, fresh	Fenitrothion	251	0			0.0010
Tomatoes, fresh	Fenitrothion oxygen analog	251	0			0.0020
Tomatoes, fresh	Fenthion	332	0			0.0030
Tomatoes, fresh	Fonofos	1090	0			0.0059
Tomatoes, fresh	Fonofos oxygen analog	776	0			0.0067
Tomatoes, fresh	Malathion	1962	0			0.0066

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Tomatoes, fresh	Malathion oxygen analog	90	0			0.0030
Tomatoes, fresh	Methamidophos	1965	543	0.010235	0.35	0.0059
Tomatoes, fresh	Methidathion	1962	0			0.0056
Tomatoes, fresh	Mevinphos	1257	0			0.0084
Tomatoes, fresh	Mevinphos E	720	0			0.0032
Tomatoes, fresh	Mevinphos Z	705	0			0.0033
Tomatoes, fresh	Omethoate	1943	71	0.000510	0.036	0.0090
Tomatoes, fresh	Oxydemeton methyl sulfone	1018	0			0.0223
Tomatoes, fresh	Parathion ethyl	1766	5	0.000029	0.012	0.0057
Tomatoes, fresh	Parathion methyl	1962	1	0.000006	0.012	0.0053
Tomatoes, fresh	Parathion methyl O analog	90	0			0.0100
Tomatoes, fresh	Parathion oxygen analog	90	0			0.0030
Tomatoes, fresh	Phorate	1962	0			0.0108
Tomatoes, fresh	Phorate O analog sulfone	332	0			0.0030
Tomatoes, fresh	Phorate oxygen analog	332	0			0.0030
Tomatoes, fresh	Phorate sulfone	1863	0			0.0097
Tomatoes, fresh	Phorate sulfoxide	939	0			0.0384
Tomatoes, fresh	Phosalone	1367	0			0.0135
Tomatoes, fresh	Phosmet	1766	1	0.000005	0.008	0.0117
Tomatoes, fresh	Phosphamidon	1969	0			0.0390
Tomatoes, fresh	Pirimiphos methyl	787	0			0.0047
Tomatoes, fresh	Profenofos	506	0			0.0131
Tomatoes, fresh	Sulprofos	332	0			0.0030
Tomatoes, fresh	Terbufos	1962	0			0.0117
Tomatoes, fresh	Terbufos sulfone	1863	0			0.0057
Tomatoes, fresh	Tetrachlorvinphos	1396	0			0.0100
Wheat	Azinphos methyl	940	3	0.000070	0.022	0.0098
Wheat	Chlorpyrifos	1563	206	0.001107	0.042	0.0048
Wheat	Chlorpyrifos methyl	1562	920	0.060090	3.322	0.0010
Wheat	Demeton S	1563	0			0.0060
Wheat	Diazinon	1563	24	0.000239	0.028	0.0065
Wheat	Dichlorvos (DDVP)	1333	0			0.0030
Wheat	Dimethoate	1563	0			0.0090
Wheat	Disulfoton	1563	0			0.0030
Wheat	Disulfoton sulfone	1563	1	0.000016	0.025	0.0150
Wheat	Fenitrothion	618	0			0.0030
Wheat	Fenitrothion oxygen analog	558	0			0.0060
Wheat	Malathion	1563	1090	0.096226	7.55	0.0030
Wheat	Omethoate	943	0			0.0110

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Wheat	Parathion ethyl	1563	1	0.000014	0.022	0.0130
Wheat	Parathion methyl	1563	2	0.000026	0.031	0.0060
Wheat	Phorate	1563	0			0.0030
Wheat	Phorate sulfone	1504	3	0.000016	0.008	0.0050
Wheat	Pirimiphos methyl	623	23	0.000111	0.003	0.0020
Winter Squash, fresh	Acephate	1216	16	0.000423	0.12	0.0040
Winter Squash, fresh	Azinphos ethyl	397	0			0.0060
Winter Squash, fresh	Azinphos methyl	1216	0			0.0140
Winter Squash, fresh	Carbophenothion	110	0			0.0030
Winter Squash, fresh	Chlorfenvinphos alpha	110	0			0.0030
Winter Squash, fresh	Chlorfenvinphos beta	110	0			0.0030
Winter Squash, fresh	Chlorpyrifos	1216	6	0.000061	0.022	0.0059
Winter Squash, fresh	Chlorpyrifos methyl	110	0			0.0030
Winter Squash, fresh	Coumaphos	82	0			0.0050
Winter Squash, fresh	Coumaphos oxygen analog	82	0			0.0080
Winter Squash, fresh	DEF (Tribufos)	82	0			0.0020
Winter Squash, fresh	Demeton S sulfone	110	0			0.0030
Winter Squash, fresh	Diazinon	1216	3	0.000021	0.015	0.0050
Winter Squash, fresh	Dichlorvos (DDVP)	1216	0			0.0031
Winter Squash, fresh	Dimethoate	1216	1	0.000002	0.003	0.0046
Winter Squash, fresh	Disulfoton	1216	0			0.0051
Winter Squash, fresh	Disulfoton sulfone	978	0			0.0066
Winter Squash, fresh	Ethion	1216	3	0.000014	0.007	0.0031
Winter Squash, fresh	Fenamiphos	1216	0			0.0051
Winter Squash, fresh	Fenamiphos sulfone	1077	0			0.0170
Winter Squash, fresh	Fenamiphos sulfoxide	475	0			0.0143
Winter Squash, fresh	Fenitrothion	82	0			0.0010
Winter Squash, fresh	Fenitrothion oxygen analog	82	0			0.0020
Winter Squash, fresh	Fenthion	110	0			0.0030
Winter Squash, fresh	Fonofos	694	0			0.0088
Winter Squash, fresh	Fonofos oxygen analog	527	0			0.0117
Winter Squash, fresh	Malathion	1216	0			0.0064
Winter Squash, fresh	Methamidophos	1216	28	0.000239	0.039	0.0030
Winter Squash, fresh	Methidathion	1216	0			0.0062
Winter Squash, fresh	Mevinphos	805	0			0.0078
Winter Squash, fresh	Mevinphos E	411	0			0.0031
Winter Squash, fresh	Mevinphos Z	411	0			0.0031
Winter Squash, fresh	Omethoate	1216	0			0.0104
Winter Squash, fresh	Oxydemeton methyl sulfone	680	0			0.0459

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Winter Squash, fresh	Parathion ethyl	1078	5	0.000032	0.007	0.0040
Winter Squash, fresh	Parathion methyl	1216	0			0.0047
Winter Squash, fresh	Phorate	1216	0			0.0130
Winter Squash, fresh	Phorate O analog sulfone	110	0			0.0030
Winter Squash, fresh	Phorate oxygen analog	110	0			0.0030
Winter Squash, fresh	Phorate sulfone	1077	0			0.0108
Winter Squash, fresh	Phorate sulfoxide	344	0			0.0345
Winter Squash, fresh	Phosalone	507	0			0.0060
Winter Squash, fresh	Phosmet	1078	0			0.0116
Winter Squash, fresh	Phosphamidon	1216	0			0.0337
Winter Squash, fresh	Pirimiphos methyl	232	0			0.0036
Winter Squash, fresh	Profenofos	82	0			0.0010
Winter Squash, fresh	Sulprofos	110	0			0.0030
Winter Squash, fresh	Terbufos	1216	0			0.0150
Winter Squash, fresh	Terbufos sulfone	1077	0			0.0160
Winter Squash, fresh	Tetrachlorvinphos	958	0			0.0072
Winter Squash, frozen	Acephate	470	1	0.000091	0.043	0.0049
Winter Squash, frozen	Azinphos ethyl	19	0			0.0060
Winter Squash, frozen	Azinphos methyl	470	0			0.0160
Winter Squash, frozen	Carbophenothion	106	0			0.0030
Winter Squash, frozen	Chlorfenvinphos alpha	106	0			0.0030
Winter Squash, frozen	Chlorfenvinphos beta	106	0			0.0030
Winter Squash, frozen	Chlorpyrifos	470	4	0.000043	0.005	0.0077
Winter Squash, frozen	Chlorpyrifos methyl	106	0			0.0030
Winter Squash, frozen	Coumaphos	80	0			0.0050
Winter Squash, frozen	Coumaphos oxygen analog	80	0			0.0080
Winter Squash, frozen	DEF (Tribufos)	80	0			0.0020
Winter Squash, frozen	Demeton S sulfone	106	0			0.0030
Winter Squash, frozen	Diazinon	470	1	0.000015	0.007	0.0060
Winter Squash, frozen	Dichlorvos (DDVP)	470	0			0.0038
Winter Squash, frozen	Dimethoate	470	0			0.0051
Winter Squash, frozen	Disulfoton	470	0			0.0055
Winter Squash, frozen	Disulfoton sulfone	336	0			0.0072
Winter Squash, frozen	Ethion	470	6	0.000083	0.014	0.0034
Winter Squash, frozen	Fenamiphos	470	0			0.0053
Winter Squash, frozen	Fenamiphos sulfone	445	0			0.0133
Winter Squash, frozen	Fenamiphos sulfoxide	426	0			0.0142
Winter Squash, frozen	Fenitrothion	80	0			0.0010
Winter Squash, frozen	Fenitrothion oxygen analog	80	0			0.0020

Commodity	Pesticide	Number Analyzed	Number Detected	Average Residue (ppm)	Maximum Residue (ppm)	Average LOD (ppm)
Winter Squash, frozen	Fenthion	106	0			0.0030
Winter Squash, frozen	Fonofos	239	0			0.0068
Winter Squash, frozen	Fonofos oxygen analog	190	0			0.0075
Winter Squash, frozen	Malathion	470	0			0.0077
Winter Squash, frozen	Methamidophos	470	1	0.000032	0.015	0.0039
Winter Squash, frozen	Methidathion	470	0			0.0055
Winter Squash, frozen	Mevinphos	306	0			0.0056
Winter Squash, frozen	Mevinphos E	164	0			0.0043
Winter Squash, frozen	Mevinphos Z	164	0			0.0043
Winter Squash, frozen	Omethoate	470	0			0.0104
Winter Squash, frozen	Oxydemeton methyl sulfone	286	0			0.0212
Winter Squash, frozen	Parathion ethyl	343	2	0.000041	0.007	0.0034
Winter Squash, frozen	Parathion methyl	470	0			0.0059
Winter Squash, frozen	Phorate	470	0			0.0061
Winter Squash, frozen	Phorate O analog sulfone	106	0			0.0030
Winter Squash, frozen	Phorate oxygen analog	106	0			0.0030
Winter Squash, frozen	Phorate sulfone	445	0			0.0086
Winter Squash, frozen	Phorate sulfoxide	298	0			0.0308
Winter Squash, frozen	Phosalone	125	0			0.0060
Winter Squash, frozen	Phosmet	343	0			0.0132
Winter Squash, frozen	Phosphamidon	470	0			0.0415
Winter Squash, frozen	Pirimiphos methyl	198	1	0.000091	0.018	0.0034
Winter Squash, frozen	Profenofos	80	0			0.0010
Winter Squash, frozen	Sulprofos	106	0			0.0030
Winter Squash, frozen	Terbufos	470	0			0.0078
Winter Squash, frozen	Terbufos sulfone	445	0			0.0077
Winter Squash, frozen	Tetrachlorvinphos	366	0			0.0083