

PESTICIDE RESIDUE CONTROL RESULTS

NATIONAL SUMMARY REPORT

Country: HELLAS

Year: 2015

Ver. 2

National competent authority

MINISTRY OF RURAL DEVELOPMENT AND FOOD

General Directorate of Sustainable Plant Produce

Directorate of Plant Produce Protection

Department of Plant Protection Products & Biocides

Web address where the national annual report is published:

<http://www.minagric.gr/index.php/en/citizen-menu/foodsafety-menu>

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1. Country: Hellas

1.1. Objective and design of the national control programme

National control program of 2015 for pesticide residues (monitoring) as part of the Multi Annual Control Program (EU-MACCP) has been established according to terms and conditions of Articles 26-35 of Regulation (EC) No 396/2005 of the European Parliament and the Council, of 23.02.2005 on Maximum Residue Levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC.

The monitoring programme was designed and coordinated by the Ministry of Rural Development and Food (Directorate of Plant Produce Protection). The program was based on several risk analysis criteria and parameters: number of samples (domestic and imported) for each product, agricultural produce, cultivation area per culture, expected imports, results from previous years' monitoring programs, dietary intake contribution of each product, sampling location, community control program, pesticides used in practice by the farmers, relevant RASFF notifications for pesticide residues, personnel and analytical capacity of the official laboratories. It aims at ensuring compliance with maximum levels and assessing consumer exposure in order to achieve a high level of protection and application of good agricultural practice in all stages of production and harvest of agricultural products.

The responsibilities of the laboratories involved, regarding the number of samples of each commodity that should be analysed and the areas of sampling were well defined. The responsible for the EU co-ordinated program laboratories were clearly stated. The sampling was carried out by the responsible for sampling regional and local authorities.

Sampling strategy was based on "from the farm to the fork" rationale, taking into account the specificities of each region of the country. The sampling methods, necessary for carrying out such controls of pesticide residues, were those provided for in JMD 91972/2003- Directive 2002/63/EC. Samples were taken by domestic production and imports, proportionally, covering points of collection, storage, packing and trade of products of plant origin.

The official laboratories, analysing samples for pesticide residues are accredited and participate in the Community Proficiency Tests. The methods of analysis used by the laboratories comply with the criteria set out in relevant EU law provisions and other adopted technical guidelines.

In a case of an MRL exceedance, before any administrative and punitive enforcement action is taken, a default analytical uncertainty of 50% is subtracted from the measured value. If this figure still exceeds the MRL, enforcement action relevant to the case is taken.

1.2. Key findings, interpretation of the results and comparability with the previous year results

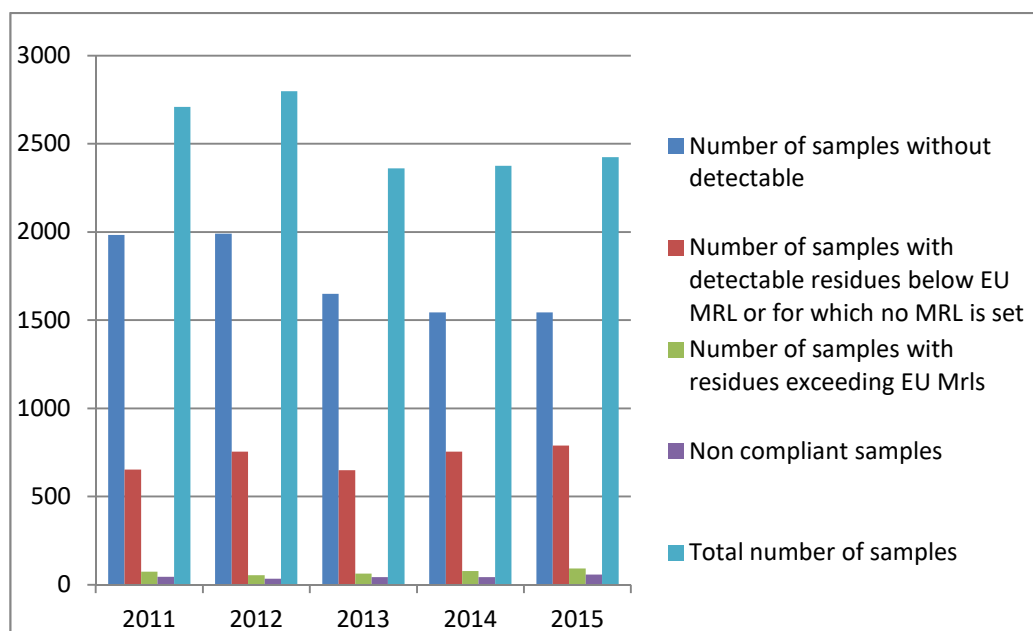
Of the 2425 samples tested 63,71% were without contained one or more residues and 3,75% were with residues exceeding EU Mrls. These results compared with those of the previous years are similar with only slight differences, as shown in the table 1. The non compliant samples were 58 (2,39%) compared to 43 samples (1,81%) in 2014, but this occurs because 15 samples had been collected during the follow-up process from two producers (7 samples from one producer and 8 samples from another).

In 2015 a number of 105 organic samples were analysed, of which only 5 samples had residues above the reporting level (LOQ).

Of the 2425 samples were analysed: 2191 samples of domestic origin (90,35%), 41 samples of other EU countries (1,69%), 187 samples from third countries (7,71%) and 6 samples of unknown countries (0,25%).

Table 1: Summary results 2011- 2015

| Category | Year 2011 | % | Year 2012 | % | Year 2013 | % | Year 2014 | % | Year 2015 | % |
|--|-----------|------|-----------|------|-----------|------|-----------|-------|-----------|-------|
| Total number of samples | 2715 | 100 | 2797 | 100 | 2361 | 100 | 2376 | 100 | 2425 | 100 |
| Number of samples without detectable | 1983 | 73 | 1991 | 71.1 | 1649 | 69.9 | 1544 | 64.98 | 1545 | 63,71 |
| Number of samples with detectable residues below EU MRL or for which no MRL is set | 653 | 24 | 754 | 27 | 650 | 27.5 | 755 | 31.78 | 789 | 32,54 |
| Number of samples with residues exceeding EU Mrls | 74 | 3 | 53 | 1.9 | 62 | 2.6 | 77 | 3.24 | 91 | 3.75 |
| Non compliant samples | 45 | 1.66 | 33 | 1.2 | 42 | 1.8 | 43 | 1.81 | 58 | 2.39 |

**Table 2:** Summary results 2015

| Samples | Total | Without Residues | % | With residues below MRL | % | Exceeding MRL | % | Non Compliant | % |
|--|-------|------------------|--------|-------------------------|--------|---------------|-------|---------------|-------|
| Animal products | 25 | 25 | 100% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Baby food | 17 | 17 | 100% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Cereals | 52 | 41 | 78,85% | 11 | 21,15% | 0 | 0,00% | 0 | 0,00% |
| Processed products | 279 | 246 | 88,17% | 32 | 11,47% | 1 | 0,36% | 1 | 0,36% |
| Sum of fruits and nuts, vegetables, other plant products | 2052 | 1216 | 59,26% | 746 | 36,35% | 90 | 4,39% | 57 | 2,78% |
| Total | 2425 | 1545 | 63,71% | 789 | 32,54% | 91 | 3,75% | 58 | 2,39% |

Table 3: Summary results 2015 for non suspect samples

| Samples | Total | With residues below LOQ | % | With residues between LOQ and MRL | % | Exceeding MRL | % | Non Compliant | % |
|----------------------------|-------|-------------------------|--------|-----------------------------------|--------|---------------|-------|---------------|-------|
| Animal products | 40 | 40 | 100% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Baby food | 17 | 17 | 100% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Cereals | 72 | 54 | 75,00% | 18 | 25,00% | 0 | 0,00% | 0 | 0,00% |
| Fruits and nuts | 898 | 401 | 44,65% | 473 | 52,67% | 15 | 1,67% | 9 | 1,00% |
| Other plant products (Tea) | 225 | 207 | 92,00% | 17 | 7,56% | 1 | 0,44% | 0 | 0,00% |
| Vegetables | 1093 | 798 | 73,01% | 256 | 23,42% | 13 | 1,19% | 26 | 2,38% |
| Total | 2345 | 1517 | 64,69% | 764 | 32,58% | 29 | 1,24% | 35 | 1,49% |

Table 4: Summary results 2015 for suspect samples

| Samples | Total | With residues below LOQ | % | With residues between LOQ and MRL | % | Exceeding MRL | % | Non Compliant | % |
|----------------------------|-------|-------------------------|--------|-----------------------------------|--------|---------------|-------|---------------|--------|
| Animal products | 0 | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Baby food | 0 | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Cereals | 0 | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Fruits and nuts | 24 | 1 | 4,17% | 7 | 29,17% | 1 | 4,17% | 15 | 62,50% |
| Other plant products (Tea) | 1 | 0 | 0,00% | 1 | 100% | 0 | 0,00% | 0 | 0,00% |
| Vegetables | 55 | 27 | 49,09% | 17 | 30,91% | 3 | 5,00% | 8 | 15,00% |
| Total | 80 | 28 | 35,00% | 25 | 31,25% | 4 | 5,00% | 23 | 0,00% |

Table 5: Summary results 2015 for region of origin country

| Samples Product Class | Total | % | Domestic | % | EU | % | Third Country | % | Unknown | % |
|----------------------------|-------|---------|----------|---------|----|-------|---------------|--------|---------|-------|
| Animal products | 40 | 1,65% | 37 | 92,50% | 3 | 7,50% | 0 | 0,00% | 0 | 0,00% |
| Food for infants and young | 17 | 0,70% | 17 | 100,00% | 0 | 0,00% | 0 | 0,00% | 0 | 0,00% |
| Cereals | 72 | 2,97% | 70 | 97,22% | 0 | 0,00% | 1 | 1,39% | 1 | 1,39% |
| Fruits and nuts | 922 | 38,02% | 822 | 89,15% | 13 | 1,41% | 96 | 10,41% | 1 | 0,11% |
| Other plant products (Tea) | 226 | 9,32% | 222 | 98,23% | 0 | 0,00% | 4 | 1,77% | 0 | 0,00% |
| Vegetables | 1148 | 47,34% | 1033 | 89,98% | 25 | 2,18% | 86 | 7,49% | 4 | 0,35% |
| Total | 2425 | 100,00% | 2191 | 90,35% | 41 | 1,69% | 187 | 7,71% | 6 | 0,25% |

1.3. Non-compliant samples: possible reasons, ARfD exceedances and actions taken

Table 6: Actions taken

| Action taken ^(a) | Number of non-compliant samples concerned | Comments |
|---------------------------------------|---|--|
| Rapid Alert Notification | - | |
| Administrative sanctions (e.g. fines) | | |
| | 1 | Apples (GR-001-15-199, Daminozide (sum of daminozide and 1,1-dimethyl-hydrazine, expressed as daminazide)) |
| | 1 | Apples (GR-001-15-781, Imidacloprid) |
| | 2 | Apples (GR-002-15-401 & GR-002-15-402, Propargite). The samples are pending. |
| | 1 | Apricots (GR-002-15-174, Captan) |
| | 1 | Asparagus (GR-002-15-093, Azoxystrobin) |
| | 1 | Aubergines (GR-003-15-110, Prothiofos) |
| | 1 | Beans (with pods) (GR-001-15-882, Cyromazine) |
| | 1 | Beans (with pods) (GR-001-15-489, Propamocarb (Sum of propamocarb and its salt expressed as propamocarb)) |
| | 1 | Broccoli (GR-001-15-927, Chlorpyrifos) |
| | 2 | Carrots (GR-004-15-002 & GR-004-15-015, Aldicarb) are pending cases |
| | 2 | Carrots (GR-004-15-102 & GR-005-15-002, Chlorpyrifos) |
| | 1 | Carrots (GR-003-15-266, Fenbuconazole) |
| | 1 | Carrots (GR-001-15-131, Linuron) |
| | 1 | Cauliflowers (GR-002-15-062, Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)) |
| | 1 | Cherries (GR-002-15-192, Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)) |
| | 1 | Cucumbers (GR-002-15-282, Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)) |
| | 1 | Cucumbers (GR-002-15-279, Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)) |
| | 1 | Cucumbers (GR-001-15-294, Fosthiazate) |
| | 1 | Head cabbages (GR-003-15-270, Prochloraz) |
| | 1 | Herbs and edible flowers, not specified (oregano) (GR-001-15-839, Chlorpyrifos) |
| | 1 | Grape leaves and similar species (GR-001-15-404, Proquinazid) |
| | 1 | Grape leaves and similar species (GR-001-15-407, Boscalid+Chlorpyrifos+Famoxadone+Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))+ Myclobutanil+Quinoxifen) |
| | 1 | Grape leaves and similar species (GR-003-15-045, Boscalid+Kresoxim-methyl) |

| Action taken ^(a) | Number of non-compliant samples concerned | Comments |
|-----------------------------|---|---|
| | 1 | Grape leaves and similar species (GR-001-15-378, Dimethomorph+Tebuconazole+Tetraconazole) |
| | 1 | Grape leaves and similar species (GR-001-15-375, Folpet+Trifloxystrobin) |
| | 1 | Grape leaves and similar species (GR-001-15-336, Folpet+ Metrafenone+ Thiametoxam (sum of thiametoxam and clothianidin expressed as thiametoxam)+ Kresoxim-methyl+spirodiclofen+ zoxamide) |
| | 1 | Grape leaves and similar species (GR-001-15-335, Myclobutanil+Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)) |
| | 1 | Grape leaves and similar species (Vine leaves) (GR-002-15-167, Triadimefon and triadimenol (sum of triadimefon and triadimenol)) |
| | 1 | Grape leaves and similar species (GR-003-15-061, Trifloxystrobin) |
| | 1 | Grape leaves and similar species (GR-001-15-327, Zoxamide) |
| | 1 | Kiwi fruits (GR-006-15-201, Chlorpyrifos) |
| | 1 | Kiwi fruits (GR-002-15-407, Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin)) |
| | 1 | Kiwi fruits (GR-003-15-239, Fluopyram) |
| | 1 | Lettuces (GR-001-15-149, Cyproconazole) |
| | 1 | Lettuces (GR-002-15-031, Pendimethalin) |
| | 1 | Mandarins (GR-006-15-314, Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))) |
| | 1 | Mandarins (GR-003-15-018, Pyrimethanil) |
| | 1 | Melons (GR-001-15-652, Imidacloprid) |
| | 2 | Olives for oil production (GR-007-15-2 & GR-007-15-287, Chlorpyrifos) |
| | 2 | Oranges (GR-003-15-007 & GR-003-15-008, Penconazole) |
| | 1 | Parsley (GR-003-15-120, Chlorpyrifos) |
| | 1 | Parsley (GR-001-15-952, Mepanipyrim) |
| | 3 | Parsley (GR-001-15-801, GR-001-15-883, GR-001-15-1130, Mepanipyrim+ Chlorpyrifos) |
| | 1 | Parsley (GR-001-15-528, Mepanipyrim+Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))) |
| | 1 | Parsley (GR-001-15-717, Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))+ Thiametoxam (sum of thiametoxam and clothianidin expressed as thiametoxam)) |
| | 1 | Peaches (GR-006-15-132, Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))) |
| | 1 | Peaches (GR-001-15-675, Imidacloprid) |
| | 2 | Plums (GR-006-15-180 & GR-006-15-198, |

| Action taken ^(a) | Number of non-compliant samples concerned | Comments |
|---|---|---|
| | | Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))) |
| | 1 | Plums (GR-002-15-221, Etofenprox+Fluopyram) |
| | 1 | Plums (GR-003-15-182, Phosmet (phosmet and phosmet oxon expressed as phosmet)) |
| | 1 | Rucola (GR-001-15-821, Chlorpyrifos-methyl+Spinosad (spinosad, sum of spinosyn A and spinosyn D) |
| | 3 | Spinaches (GR-001-15-917, GR-006-15-224 & GR-006-15-251, Chlorpyrifos) |
| | 1 | Spinaches (GR-001-15-402, Cyfluthrin (Cyfluthrin including other mixtures of constituent isomers (sum of isomers))) |
| | 2 | Spinaches (GR-001-15-456 & GR-006-15-037, Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))) |
| | 2 | Strawberries (GR-002-15-103 & GR-002-15-104, Indoxacarb (sum of indoxacarb and its R enantiomer)) |
| | 1 | Sweet peppers (GR-001-15-658, Acrinathrin+Imidacloprid) |
| | 1 | Sweet peppers (GR-002-15-189, Formetanate Sum of formetanate and its salts expressed as formetanate(hydrochloride)) |
| | 3 | Sweet peppers (GR-001-15-526, GR-001-15-893, GR-002-15-252, Imidacloprid) |
| | 1 | Table grapes (GR-001-15-867, Deltamethrin (cis-deltamethrin)+ Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)) |
| | 2 | Table olives (GR-001-15-669 & GR-001-15-670, Chlorpyrifos) |
| Lot recalled from the market | | |
| Rejection of a non-compliant lot at the border | | |
| Destruction of non-compliant lot | 15 | Apples (GR-002-15-317, GR-002-15-387, GR-002-15-388, GR-002-15-389, GR-002-15-390, GR-002-15-391, GR-002-15-392, GR-002-15-394 & GR-002-15-308, GR-002-15-353, GR-002-15-354, GR-002-15-355, GR-002-15-356, GR-002-15-357, GR-002-15-358, Propargite) |
| Follow-up (suspect) sampling of similar products, samples of same producer or country of origin | | |
| Warnings to responsible food business operator | | |
| Other follow-up investigations to identify reason of non-compliance or responsible food business operator | | |
| Other actions | | |

(a): If other actions were taken, please describe them in the last column.

Table 7: Possible reasons for MRL non compliance

| Reasons for MRL non-compliance | Pesticide ^(a) /food product | Frequency ^(b) | Comments |
|--|---|--------------------------|-------------------------------|
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Acrinathrin+Imidacloprid/Sweet peppers | 1 | GR-001-15-658 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Azoxystrobin/Asparagus | 1 | GR-002-15-093 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Boscalid/Pomegranate | 1 | GR-003-15-278 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Boscalid+Chlorpyrifos+Famoxadone+Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))+ Myclobutanil+Quinoxifen/Grape leaves and similar species | 1 | GR-001-15-407 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Boscalid+Kresoxim-methyl/Grape leaves and similar species | 1 | GR-003-15-045 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Boscalid+ Pyraclostrobin/Parsley | 1 | GR-003-15-047 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Captan/Apricots | 1 | GR-002-15-174 |
| GAP not respected: use of a pesticide not approved in the EU ^(c) | Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)/Cucumbers | 1 | GR-002-15-282 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Chlorpyrifos/Broccoli | 1 | GR-001-15-927 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Chlorpyrifos/Carrots | 1 | GR-005-15-002 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Chlorpyrifos/Herbs and edible flowers, not specified (oregano) | 1 | GR-001-15-839 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Chlorpyrifos/Kiwi fruits | 1 | GR-006-15-201 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Chlorpyrifos/Olives for oil production | 2 | GR-007-15-2, GR-007-15-287 |
| GAP not respected: use of an approved pesticide not authorised | Chlorpyrifos/Parsley | 1 | GR-003-15-120 |

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| on the specific crop ^(c) | | | |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Chlorpyrifos/Spinaches | 3 | GR-001-15-917, GR-006-15-224, GR-006-15-251 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Chlorpyrifos/Table olives | 2 | GR-001-15-669 & GR-001-15-670 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Chlorpyrifos-methyl+Spinosad (spinosad, sum of spinosyn A and spinosyn D)/Rucola | 1 | GR-001-15-821 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Cyfluthrin (Cyfluthrin including other mixtures of constituent isomers (sum of isomers))/Spinaches | 1 | GR-001-15-402 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))/Mandarins | 1 | GR-006-15-314 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))/Peaches | 1 | GR-006-15-132 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))/Plums | 2 | GR-006-15-180, GR-006-15-198 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Cypermethrin (Cypermethrin including other mixtures of constituent isomers (sum of isomers))/Spinaches | 2 | GR-001-15-456 GR-006-15-037 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Cyproconazole/Lettuces | 1 | GR-001-15-149 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Cyromazine/Beans (with pods) | 1 | GR-001-15-882 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Daminozide (sum of daminozide and 1,1-dimethyl-hydrazine, expressed as daminazide)/Apples | 1 | GR-001-15-199 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)/Cherries | 1 | GR-002-15-192 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)/Table grapes | 1 | GR-001-15-867 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Dimethomorph+Tebuconazole+Tetraconazole/Grape leaves and similar species | 1 | GR-001-15-378 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Etofenprox+Fluopyram/Plums | 1 | GR-002-15-221 |
| GAP not respected: use of an | Fenamiphos (sum of | 1 | GR-002-15-279 |

| | | | |
|--|--|---|--|
| approved pesticide not authorised on the specific crop ^(c) | fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)/Cucumbers | | |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Fenbuconazole/Carrots | 1 | GR-003-15-266 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin)/Kiwi fruits | 1 | GR-002-15-407 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Fluopyram/Kiwi fruits | 1 | GR-003-15-239 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Folpet+ Metrafenone+ Thiametoxam (sum of thiametoxam and clothianidin expressed as thiametoxam)+ Kresoxim-methyl+spiroidiclofen+ zoxamide/Grape leaves and similar species | 1 | GR-001-15-336 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Folpet+Trifloxystrobin/Grape leaves and similar species | 1 | GR-001-15-375 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Formetanate Sum of formetanate and its salts expressed as formetanate (hydrochloride)/Sweet peppers | 1 | GR-002-15-189 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Fosthiazate/Cucumbers | 1 | GR-001-15-294 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Imidacloprid/Apples | 1 | GR-001-15-781 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Imidacloprid/Melons | 1 | GR-001-15-652 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Imidacloprid/Peaches | 1 | GR-001-15-675 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Imidacloprid/Sweet peppers | 3 | GR-001-15-526 GR-001-15-893 GR-002-15-252 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Indoxacarb (sum of indoxacarb and its R enantiomer)/Strawberries | 2 | GR-002-15-103, GR-002-15-104 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Linuron/Carrots | 1 | GR-001-15-131 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Mepanipyrim/Parsley | 1 | GR-001-15-952 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected & GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Mepanipyrim+Chlorpyrifos/Parsley | 3 | GR-001-15-801, GR-001-15-883, GR-001-15-1130 |
| GAP not respected: use of an | Mepanipyrim+Cypermethrin | 1 | GR-001-15-528 |

| | | | |
|--|--|----|--|
| approved pesticide, but application rate, number of treatments, application method or PHI not respected | (Cypermethrin including other mixtures of constituent isomers (sum of isomers))/Parsley | | |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected & GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Myclobutanil+Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)/Grape leaves and similar species | 1 | GR-001-15-335 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))/ Cauliflowers | 1 | GR-002-15-062 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))+ Thiametoxam (sum of thiametoxam and clothianidin expressed as thiametoxam)/Parsley | 1 | GR-001-15-717 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Penconazole/Oranges | 2 | GR-003-15-007 GR-003-15-008 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Pendimethalin/Lettuces | 1 | GR-002-15-031 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Phosmet (phosmet and phosmet oxon expressed as phosmet)/Plums | 1 | GR-003-15-182 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Prochloraz/Head cabbages | 1 | GR-003-15-270 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Propamocarb (Sum of propamocarb and its salt expressed as propamocarb)/Beans (with pods) | 1 | GR-001-15-489 |
| GAP not respected: use of a pesticide not approved in the EU ^(c) and Changes of the MRL | Propargite/Apples | 15 | 15 samples were different varieties, which were collected from two producers during the follow up procedure (8 samples collected from one producer, while 7 samples were collected from another: GR-002-15-317, GR-002-15-387, GR-002-15-388, GR-002-15-389, GR-002-15-390, GR-002-15-391, GR-002-15-392, GR-002-15-394 & GR-002-15-308, GR-002-15-353, GR-002-15-354, GR-002-15-355, GR-002-15-356, GR-002-15-357, GR-002-15-358) |

| | | | |
|--|---|---|--------------------------------|
| Use of a pesticide on food imported from third countries for which no import tolerance was set ^(d) | Propargite/Apples | 2 | GR-002-15-401 GR-002-15-402 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Proquinazid/Grape leaves and similar species | 1 | GR-001-15-404 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Prothiofos/Aubergines | 1 | GR-003-15-110 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Pyrimethanil/Mandarins | 1 | GR-003-15-018 |
| GAP not respected: use of an approved pesticide not authorised on the specific crop ^(c) | Triadimefon and triadimenol (sum of triadimefon and triadimenol)/Grape leaves and similar species | 1 | Vine leaves GR-002-15-167 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Trifloxystrobin/Grape leaves and similar species | 1 | GR-003-15-061 |
| GAP not respected: use of an approved pesticide, but application rate, number of treatments, application method or PHI not respected | Zoxamide/Grape leaves and similar species | 1 | GR-001-15-327 |

(a): Report name as specified in the MatrixTool

(b): Number of cases

(c): Applicable only for food products produced in the EU

(d): For imported food only

1.4. Quality assurance

Table 8: Laboratories participation in the control program

| Country | Laboratory | | Accreditation | | Participation in proficiency tests or inter-laboratory tests |
|---------|--|--------|---------------|---|--|
| | Name | Code | Date | Body | |
| Hellas | Benaki Phytopathological Institute, Pesticides Residues Laboratory | GR-001 | 09/07/2002 | ESYD (Hellenic Accreditation System S.A.) | EUPT: FV-17, FV-RT-17, SM07, FH01, CF-9, AO-10, SRM-10, COIPT-15 |
| Hellas | Greek Official Laboratory-Regional Centre of Plant Protection and Quality Control of Thessaloniki | GR-002 | 08/09/2009 | ESYD | EUPT-FV17 |
| Hellas | Regional Centre of Plant Protection and Quality Control of Kavala Laboratory of Pesticide residues | GR-003 | 08/09/2009 | ESYD | EUPT-FV17 |
| Hellas | Regional Center of Plant Protection & Quality Control of Ioannina | GR-004 | 27/05/2014 | ESYD | PT2015: C9 FV17 |
| Hellas | Regional Center of Plant | GR-005 | 08/09/2009 | ESYD | PT2015: EUPT-FV17 |

| Country | Laboratory | | Accreditation | | Participation in proficiency tests or inter-laboratory tests |
|---------|--|--------|---------------|------|--|
| | Name | Code | Date | Body | |
| | Protection & Quality Control of Magnesia | | 22/5/2014 | | |
| Hellas | Regional Center of Plant Protection & Quality Control of Achaia | GR-006 | 23/10/2009 | ESYD | EUPT-FV-18-2015 EUPT-SRM-11-2015 |
| Hellas | Regional Center of Plant Protection & Quality Control of Piraeus, Laboratory of Pesticide Residues | GR-007 | 23/10/2009 | ESYD | PT2015: EUPT-FV17 |
| Hellas | Regional Center of Plant Protection & Quality Control of Heraklion, Laboratory of Pesticide Residues | GR-008 | 07/09/2008 | ESYD | PT2015: EUPT-FV17 COIPT 15 |
| Hellas | General Chemical State Laboratory | GR-010 | 2015 | ESYD | PTs 2015: EUPT-FV-17, EUPT-FH01, EUPT-FV-SM07, EUPT-CF09, EUPT-AO-10, EUPT-SRM-10, COI-PT-15 |
| | | | 2010 | ESYD | |
| | | | 1999 | UKAS | |

1.5. Processing factors

The establishment of national processing factors is in progress.

Table 9: Processing factors

| Pesticide (report name) ^(a) | Unprocessed product (RAC) | Processed product | Processing factor ^(b) | Comments |
|--|---------------------------|-------------------|----------------------------------|----------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

a) Report name as specified in the MatrixTool

b) Processing factor for the enforcement residue definition.

1.6. Additional information