

HELLENIC REPUBLIC MINISTRY OF RURAL DEVELOPMENT AND FOOD

REPORT OF OFFICIAL CONTROLS ON PLANT PROTECTION PRODUCTS

Carried out in Greece during 2020

[Article 68, Regulation (EC) 1107/2009]



Coordinating National Authority:

Hellenic Ministry of Rural Development and Food, General Directorate of Agriculture Directorate of Plant Production Protection

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[GREECE (EL) ARTICLE 68, REGULATION (EC) 1107/2009: REPORT ON 2020 OFFICIAL CONTROLS]

This report describes the outcome of the official controls on plant protection products, made during 2020 in Greece under the provisions of Regulation (EC) No 1107/2009.

The control results are considered to be satisfactory.

LEGAL BASIS

Relevant EU Legislation

The legal basis is the Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC.

According to article 68 of Regulation (EC) No 1107/2009, Member States shall carry out official controls in order to enforce compliance with this Regulation. They shall finalize and transmit to the Commission a report on the scope and the results of these controls within six months of the end of the year to which the reports relate.

Relevant national legislation

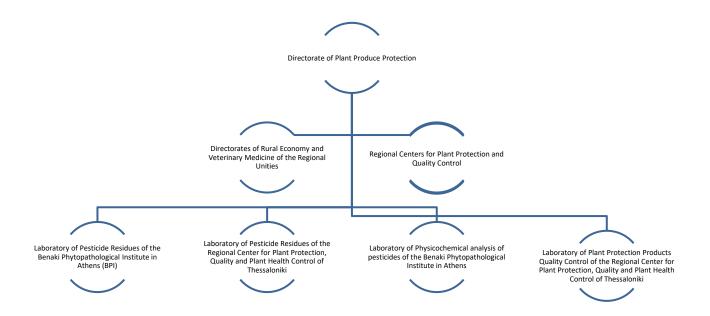
The basic relevant national legislation is the law 4036/2012 (Government Gazette A' 8) concerning the "Placing of pesticides in the market, sustainable use and relevant provisions". As mentioned in article 1, par. 1a, one of the main objectives of this law is to establish the necessary measures for the implementation of the Regulation (EC) No 1107/2009.

According to article 7 of the law 4036/2012 (Government Gazette A' 8), the Coordinating National Authority is responsible for drafting the annual or the multi-annual control programs.

All implementing legislative actions are published in the Hellenic Ministry of Rural Development and Food website (http://www.minagric.gr/index.php/el/for-farmer-2/crop-production/fytoprostasiamenu/elenxoifitoprostateytikonmenu/523-nomo-elegxon).

ORGANIZATION COMPETENCIES OF THE CONTROL AUTHORITIES

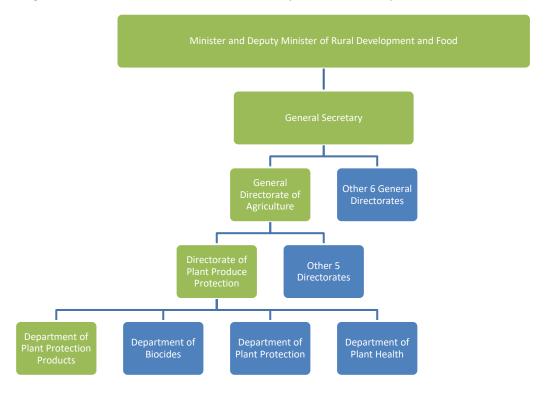
The official controls in Greece are organized as follows:



A. Central authority

The Directorate of Plant Production Protection (DPPP) of the Hellenic Ministry of Rural Development and Food is designated as the Coordinating National Authority (CNA), to coordinate and ensure all the necessary contacts with applicants, other Member States, the Commission and the Authority and to supervise the control system.

The organization structure of the Hellenic Ministry of Rural Development and Food is formed as follows:



Contact persons

The contact persons for control measures are: 1) Mrs Mavridou Annoula - Head of Plant Protection Directorate, Hellenic Ministry of Rural Development and Food (tel.: +302109287221, fax: +302109212090, email: amavridou@minagric.gr), 2) Mrs Pitarokili Danae - Head of Department of Plant Protection Products (tel.: +302109287254, fax: +302109212090, email: dpitarokili@minagric.gr), 3) Mr VLACHOS Dionyssis, Department of Plant Protection Products, (tel.: +302109287238, fax: +302109212090, email: d.vlachos@minagric.gr), 4) Mrs Tsiotsiopoulou Panagiota, Department of Plant Protection Products, (tel.: +302109287215, fax: +302109212090, email: tsiotsiopoulou@minagric.gr), 4) Mr TRIANTAFYLLOU Theodor, Department of Plant Protection Products, (tel.: +302109287214, fax: +302109212090, email: thtriantafillou@minagric.gr) and 5) Mrs Efstathiou Violeta, Department of Plant Protection Products, (tel.: +302109287164, fax: +302109212090, email: veustathiou@minagric.gr).

B. Regional authorities

The control authorities [the Directorates of Rural Economy and Veterinary of the Regional Unities (DREV of RU) the Regional Centers for Plant Protection Quality and Plant Health Control (RCPPQC)] are designated for the implementation of controls on the marketing and use of PPPs in Greece.

The structure of controls on marketing of plant protection products is described below:

| Responsible authority | Control scope | Control item |
|------------------------|------------------------------|--|
| DREV of RU and RCPPQC | Placing in the market of non | Non EU authorized products |
| | authorized products | Illegal parallel trade |
| | | Phase-out products |
| DREVS of RU and RCPPQC | Guaranteed composition | Sampling and analysis of PPPs |
| DREVS of RU and RCPPQC | Labelling | Label inspections |
| DREVS of RU and RCPPQC | PPPs advertisement | Advertisement inspections |
| DREVS of RU and RCPPQC | PPPs sales | Inspections at retailers and wholesalers |

Laboratories

The official control laboratories in 2020 are:

Control of Pesticide formulations

- 1. Laboratory of Physicochemical analysis of pesticides of the Benaki Phytopathological Institute in Athens.
- 2. Laboratory of Plant Protection Products Quality Control of the Regional Center for Plant Protection Quality and Plant Health Control of Thessaloniki.

Control of Pesticide residues

- 1. Laboratory of Pesticide Residues of the Benaki Phytopathological Institute in Athens.
- 2. Laboratory of Pesticide Residues of the Regional Center for Plant Protection Quality and Plant Health Control of Thessaloniki.

The Laboratory of Physicochemical analysis of pesticides of the Benaki Phytopathological Institute is designated as the **Central National Lab** for the controls on PPPs. The Benaki Laboratory for Pesticides Chemical Control conducts also comparative analysis of parallel import products.

REVIEW OF THE CONTROL PROGRAM OF 2020

The control program for the year **2020** was issued on 25th of February 2020 and completed on 7th of May 2020. According to the program, the following controls were planned:

1. Plant protection products manufacturing plants

The following controls were to be conducted in plant protection products manufacturing plants:

- 1.1. Regarding the formulation and packaging of the plant protection products, the plan consists of controls on:
 - The registration of the company in Pesticide Plant Registry for the specific types of formulation that were manufactured or repacked.
 - Whether the conditions of the authorization certificate regarding the origin of active substances, solvents, plant protection products in bulk or already packed plant protection products (with or without label on the packaging) are met, by sample control of invoices issued by the supplier.
 - The size and packaging material of produced packages in relation to the one on the relevant authorization certificate (sample control).
 - The distribution of the plant protection products to official recognized distributors (sample control).

Control frequency: Since plant protection products industries exist in the area of responsibility of the competent control authority, controls were planned in at least 5 industries per authority. The selection of the industries is based on their past records and any guidance issued by the Directorate of Plant Produce Protection of the Ministry of Rural Development and Food (C.N.A.).

1.2. Parallel trade plant protection products. Regarding the marketing of parallel trade plant protection products, sampling from the market and laboratory analysis in the Laboratory of Chemical Control of Pesticides of the Benaki Phytopathological Institute. The analysis was planned to be a comparative analysis of the parallel trade product in relation to two batches of the relevant reference product to examine their similarity.

Control frequency: In consultation with the control Laboratory, samples were to be taken from all parallel traded plant protection products, so that each chemical control refers to different formulation batch and package size.

1.3. Official controls on the packaging and labelling of the plant protection products

The packaging and the label of the plant protection products were planned to be controlled in retailers and wholesalers, especially plant protection products that are subject to authorization modifications during 2020 in terms of registered uses and pre-harvest interval due to any amendment of registrations of the plant protection products. For example, the following pesticide formulations with active substance are mentioned:

| 1. chlorpyrifos | 5. deltamethrin | 9. iprodione |
|-----------------|----------------------|------------------|
| 2. dimethoate | 6. dimethomorph | 10. spiroxamine |
| 3. clothianidin | 7. myclobutanil | 11. tebuconazole |
| 4. cypermethrin | 8. pirimiphos-methyl | |

Control frequency: Each competent authority should conduct at least 5 controls on packaging and labelling for the year 2020.

1.4. Official controls on the content of the plant protection products

The official controls on the packaging and labelling of the plant protection products were to be conducted through sampling and laboratory analysis to the Laboratory of Chemical Control of Pesticides of the Benaki Phytopathological Institute and the Laboratory of Plant Protection Products Quality Control of the Regional Center for Plant Protection Quality and Plant Health Control of the Ministry of Rural Development and Food of Thessaloniki. Samples can be taken from retailers, wholesalers or storage places of pesticide plants. Special attention will be drawn so that sample and counter-sample are from the same batch.

Control frequency: Each competent authority should take at least ten (10) samples of plant protection products for the year 2020. The distribution is described in the following table:

| | Distribution of plant protection products samples for 2020 based on the contained active substance (Laboratory of Chemical Control of Pesticides of the Benaki Phytopathological Institute) | | | | |
|----|---|----|-----------------|--|--|
| 1 | Propamocarb hydrochloride 16 Mesotrione | | | | |
| 2 | Kresoxym-methyl | 17 | Fosetyl Al | | |
| 3 | Clomazone | 18 | Indoxacarb | | |
| 4 | Oxamyl | 19 | Captan | | |
| 5 | Dicamba | 20 | Cyproconazole | | |
| 6 | Amisulbrom | 21 | Prochloraz | | |
| 7 | Bendazone | 22 | Chloridazon | | |
| 8 | Pyrimethanil | 23 | Cyprodinil | | |
| 9 | Fluometuron | 24 | Cymoxanil | | |
| 10 | МСРА | 25 | Cyflufenamid | | |
| 11 | Metamitron | 26 | Desmedipham | | |
| 12 | Dimethomorph | 27 | Oxyfluorfen | | |
| 13 | Myclobutanil | 28 | Diflufenican | | |
| 14 | Prosulfocarb | 29 | Prothioconazole | | |
| 15 | Bromoxynil | | | | |

| | Distribution of plant protection products samples for 2020 based on the contained active substance (Laboratory of Plant Protection Products Quality Control of the Regional Center for Plant Protection Quality and Plant Health Control of Thessaloniki) | | | | |
|---|---|--|------------|--|--|
| 1 | Thiophanate methyl 5 Imidacloprid | | | | |
| 2 Trifloxystrobin 6 Cyprodinil | | | Cyprodinil | | |
| 3 | 3 Captan 7 Thiabendazole | | | | |
| 4 Propamocarb hydrochloride 8 Acetamiprid | | | | | |

1.5. Official controls on plant protection products advertisement

The official controls focus on the advertising material distributed in pesticide wholesalers and retailers.

Control frequency: Each competent authority should conduct at least 10 controls on plant protection products advertisement material for the year 2020.

1.6. Official controls on seeds treating with plant protection products facilities.

The official controls focus on:

- A. Records of supply and use of plant protection products.
- B. Sampling of seed packages to check if plant protection products are authorized for the specific purpose. The competent control authorities for plant protection products in cooperation with the competent control authorities for seeds should conduct controls on imported treated seeds to check if seeds treated with plant protection products are authorized for that use in at least one Member State (article 49.1 of Regulation (EC) 1107/2009).
- C. Sampling of seed packages to check the labelling of treated seed in comparison to the relevant plant protection product authorization.
- D. Controls if best available practices are implemented to reduce dust during seed handling, storage and transfer.

2. Official controls on plant protection products sales

The official controls on plant protection products sales during 2020 was programmed to focus on:

- a. Unauthorized pesticide sales.
- b. Controls of wholesalers and retailers for sale specifications. The choice and the number of wholesalers and retailers controlled should be defined according to risk based analysis (article 14, Presidential Decree 159/2013.
- c. Controls on PPPs electronic register of retailer sales on the specific official e-service.
- d. Controls on the recipe system for plant protection production according to the specific official instructions issued by the Ministry of Rural Development and Food.

Control frequency: Each competent authority should conduct controls on plant protection products sales at least to 20% of retailers or wholesalers in their region for the year 2020.

3. Official controls on plant protection products use

The official controls on plant protection products use during 2020 was programmed to focus on:

- 3.1. On site controls of professional plant protection products users and especially:
 - 3.1.1. Controls on storage facilities including checks for products that had an emergency authorization which has expired.
 - 3.1.2. Controls on record keeping including invoices of plant protection products. In cases of more than one crop, all crops are checked. During the checks on record keeping, it is checked whether the use was according to the relevant authorization.
 - 3.1.3. Controls on the existence of the valid certificate of Good Agricultural Practice.
- 3.2. Sampling of leaves and sprouts. The samples should be dispatched to the Residue laboratory of the Benaki Phytopathological Institute after consultation with the laboratory.
 - Control frequency: Each competent authority should take five (5) maximum samples for the year 2020, after consultation with the control laboratory.
- 3.3. Fruits sampling. These controls refer to the residue control program.
 - Control frequency: The samples are taken according to the residue control program and in case of infringement an on-site control of the farmer is conducted.
- 3.4. Random controls of at least 5% of holders of the certificate of knowledge for the topics of Annex I of Directive 2009/128/EC.
- 3.5. Samplings from plant protection product spray liquid.

Samplings from plant protection product spray liquid are applied only if it is necessary for the investigation of the correct use of plant protection products, after consultation with the Chemical Control Laboratory of the Benaki Phytopathological Institute, where samples are to be dispatched.

4. Illegal plant protection products

Official controls will be conducted in marketing of plant protection products in terms of the provisions of article 28 of the Regulation (EC) 1107/2009 and especially:

- 4.1. Placing in the market of unauthorized products and especially those with foreign labels in cooperation with custom authorities.
- 4.2. Placing in the market of unauthorized products and especially those that had granted emergency authorization for 120 days and the period of use had expired.
- 4.3. When necessary, sampling of products to be conducted after consultation with the Pesticides Chemical Control Laboratory of the Benaki Phytopathological Institute, where samples are to be dispatched.

Control frequency: The frequency of the controls was based on the past control records for infringements in the region of the competent authority. The controls are combined to those on manufacturers, retailers, wholesalers or professional users of plant protection products.

5. Expired plant protection products

The controls were programmed to be conducted in retailers and wholesalers.

Control frequency: Maximum five (5) samples per competent authority for the year 2020 after consultation with the Chemical Control Laboratory of the Benaki Phytopathological Institute, where samples are to be dispatched. Any exceedance should be documented.

Combined controls

It is recommended to conduct combined controls if feasible to preserve resources. As an example, during the official controls on retailers, it is recommended to conduct controls on the composition of the formulation and labeling.

PROCEDURES FOR PERFORMANCE AND REPORTING OF CONTROL ACTIVITIES

published in procedures are Ministry of Rural Development and Food website: http://www.minagric.gr/index.php/el/for-farmer-2/cropproduction/fytoprostasiamenu/elenxoifitoprostateytikonmenu/527-odigies-ele-arxes in Greek language. The relevant national legislation regarding official controls on marketing and use of plant protection products in also published website: English language in Ministry's official is http://www.minagric.gr/index.php/en/farmer-menu-2/plantprotection-menu/control-distruseplantprotprod-menu

RESULTS OF CONTROL ACTIVITIES ON PLANT PROTECTION PRODUCTS FOR THE YEAR 2019-2020 GENERAL INFORMATION

The total sanctions (fines) imposed in 2020(*) in comparison to those of 2019 were:

| Cases of Infringement of Law 4036/2012 | 2019 No of cases | 2019 Fines (€) | 2020 No of cases | 2020 Fines (€) |
|---|---------------------|-------------------|---------------------|-------------------|
| Use of unauthorized ppps | 3 | 1,000€ | 5 | 2.475 |
| Use of unauthorized ppps and also use of authorized ppps not according label | 0 | 0 | 3 | 6.630 |
| Use of unauthorized ppps and MRL exceedance | 2 | 8,375€ | 0 | 0 |
| Unauthorized ppps | 12 | 60,777€ | 6 | 157.200 |
| Unauthorized ppps and also other infringements | 1 | 0 | 1 | 5.812 |
| Irregularities in ppps content | 4 | 69,700€ | 6 | 94.000 |
| Irregularities in ppps packaging or label | 3 | 4,900€ | 2 | 3.450 |
| Outdated ppps | 0 | 0 | 4 | 2.073 |
| Irregularities in ppps advertisement | 2 | 0 | 6 | 5.290 |
| Outdated ppps and sales not according to the National Legislation | 1 | 1,850€ | 0 | 0 |
| No cooperation during controls | 3 | 3,000€ | 0 | 0 |
| Other infringement of Reg. 1107/2009 | 0 | 0 | 3 | 1.000 |
| MRL exceedance (Greek origin products) | 17 | 46,980€ | 71 | 103.275 |
| MRL exceedance (imported products) | 6 | 8,340€ | 19 | 36.880 |
| MRL exceedance (Greek origin products) and Use of authorized ppps not according label | 3 | 14,361€ | 7 | 10.150 |
| Loss of traceability | 3 | 2,500€ | 1 | 1.000 |
| Infringements related to sustainable use | 11 | 4,550€ | 14 | 7.380 |
| Use of authorized ppps not according to the label | 36 | 14,400€ | 87 | 48.270 |
| Illegal sales of ppps | 1 | 1,000€ | 8 | 17.700 |
| Sales of ppps not according to the specifications | 3 | 2,730€ | 12 | 9.075 |
| Sales of ppps without e-entry and without recipes of sales | 10 | 3,500€ | 10 | 5.635 |
| Sales of ppps not according to the specifications and without e-entry | 1 | 600€ | 4 | 3.850 |
| TOTAL | 121 | 248,563 € | 269 | 521.145 |

^{*} The data of the table refer to administrative decisions issued during 2019 and do not cover cases of 2019 that the decision was issued in 2020

A. Unauthorized products importation

During 2020 the following cases were established mostly after cooperation with the customs and other authorities, followed by sanctions, issued by the Ministry of Rural Development and Food:

| Region | Control date | Country of Origin of illegal product | Illegal products |
|--------------|--------------|--------------------------------------|-------------------------------------|
| Thessaloniki | 18/5/2020 | - | Without label - deltamethrin |
| Thessaloniki | 18/5/2020 | - | Without label - methomyl |
| Thessaloniki | 18/5/2020 | - | Without label - lambda cyhalothrin |
| Thessaloniki | 18/5/2020 | - | Without label - oxyfluorfen |
| Thessaloniki | 29/6/2020 | | Magical 250 EC (difenoconazole) |
| Thessaloniki | 29/6/2020 | | Envoke 75 WG (trifloxystrobin) |
| Thessaloniki | 29/6/2020 | | Effore 20 SP (acetamiprid) |
| Thessaloniki | 29/6/2020 | | Linosson 450 SC (linuron) |
| Thessaloniki | 28/6/2020 | | Dalton 5 SG (benzoate) |
| Thessaloniki | 28/6/2020 | | Tetris 75 EC (profoxydim) |
| Thessaloniki | 28/6/2020 | | Coragen 20 SC (chlorantraniliprole) |
| Thessaloniki | 29/6/2020 | | Irene 400 SC (bispyribac sodium) |
| Chania | 20/11/2020 | | Kortonil 90 SP (methomyl) |

B. Use of unauthorized products

C. The following cases of use of unauthorized products were detected in 2020, after residue analysis:

| Crop | PPP | Residue concentration (mg/kg) |
|---------------|---------------|-------------------------------|
| zucchini | dieldrin | 0,012 |
| tomato | chlorphenapyr | 0,025 |
| red wine | iprodione | 0,014 |
| olives leaves | chlorpyrifos | - |
| spinach | chlothianidin | 0,013 |
| tomatoes | pymetrozine | 0,068 |

C. Official chemical controls on plant protection products

The official controls on composition of plant protection products were conducted by the Laboratory of Chemical Control of Pesticides of the <u>Benaki Phytopathological Institute</u>. A total of four hundred twenty-seven (427) samples of the following categories were analyzed:

- Plant protection products (ppp) authorized or not in the Greek market,
- Parallel trade plant protection products for similarity control,
- Spray solutions,
- Fertilizers,
- Blank plastic packaging after the triple rinsing process,
- Soil samples for pesticide residue determination;

• Samples of coated seed to determine the level of dust and load

Finally, there were also re-examinations of plant protection product preparations that were out of specification at the first examination.

<u>Table 1</u> summarizes the type and number of samples analyzed in the reported year. In addition, it should be noted that the total samples analyzed related to the determination of one hundred forty five (145) different active substances of plant protection products.

For 2020, 247 formulations were tested.

The aforementioned samples were sent under Ministerial Decisions 2490/62189/25-2-2020 within the framework of the implementation of Regulation 1107/2009 EC and National Law 4036/2012. The aforementioned samples containing the active substances: Deltamethrin, chlolantraniliprole, imidacloprid, chlorpyrifos methyl, thiamethoxam, tribenuron-methyl, tebuconazole, etofenproxe, difenoconazole, Pendimethalin (including N-nitrosopendimethalin), mesosulfuron-methyl, florasulam, lambda-cyhalothrin, rimsulfuron, pyriproxifen, pyraclostrobin, sulcotrione, phenmedipham, folpet, Alpha-cypermethrin, azoxystrobin, acetamiprid, triadimenol. It should be noted that the control of the above-mentioned active substances also concerns mixtures with other active substances.

Table 1: Categorization of the samples analyzed in 2020

| Table 1: Categorization of the samples | | |
|---|------------------------|------------------------------------|
| Control category | No of analyzed samples | No of infringements detected |
| 2020 market control | 166 | 2 |
| State program against Dacus oleae | 73 | - |
| Government supplies of biocides | 8 | - |
| Complaints | 8 | - |
| Illegal ppps without label (identifying active substance) | 12 | 12 |
| Determination of toxicological relevant | | |
| impurity (CCI4) | 9 | 4 |
| in formulations with | | |
| active substance captan | | |
| Determination of toxicological relevant | | |
| impurity (1,2-dichloroethane) | 3 | 1 |
| in formulations with | | |
| active substance bentazone | | |
| Parallel trade products | 33 | - |
| Soil samples for the detection of pesticide residues (official samples) | 8 | - |
| Soil samples for the detection of pesticide residues (non-official samples) | 9 | - |
| Counter analysis (second analysis after infringement) | 2 | 2 |
| Treated seeds for the detection of a.s. (non-official samples) | 5 | - |
| Treated seeds for the detection of a.s. (official samples) | 11 | - |
| Non-official other samples | 23 | - |
| Chemical analysis for other European authorities/bodies | | |
| ECPA: European Crop Protection Association- empty packages from Belgium, Slovakia and Lithuania | 33 | - |
| TOTAL NUMBER OF SAMPLES | 427 | 9 |
| | | |

<u>Table 2</u> describes the total aggregated results of the laboratory analysis of the one hundred and sixty-six (166) samples for the 2020 official controls.

Table 2: Cumulative analytical results of the 166 samples in the market control program for the year 2020

| Active substance (a.s.) | Num of analyzed samples for the control of a.s. content and physico-chemical properties | Num of infringements detected |
|----------------------------------|---|-------------------------------|
| acetamiprid | 3 | - |
| amisulbrom | 1 | - |
| bentazone | 2 | 1 |
| Bromoxynil & 2,4 D | 1 | - |
| Captan | 14 | 4 |
| Cyflufenamid | 7 | - |
| Cyflufenamid & | 2 | - |
| difenoconazole | | |
| Cymoxanil | 5 | - |
| Cymoxanil & famoxadone | 2 | - |
| Cymoxanil & mancozeb | 2 | - |
| Cymoxanil & propamocarb | 1 | - |
| Cymoxanil & zoxamide | 3 | - |
| Cyproconazole | 4 | - |
| Cyprodinil & fludioxonil | 4 | - |
| Cyprodinil & tebuconazole | 1 | - |
| Dicamba | 4 | - |
| Dicamba & MCPA & | 2 | - |
| mecoprop & 2,4 - D | | |
| Diflufenican & iiodosulfuron | 1 | - |
| methyl sodium & mefenpyr diethyl | | |
| Dimethomorph | 2 | - |
| Dimethomorph & | 7 | <u>-</u> |
| pyraclostrobin | , | |
| Dimethomorph & zoxamide | 1 | 1 |
| Fluometuron | 4 | <u>-</u> |
| Fosetyl-Al & folpet | 1 | - |
| Fosetyl-Al & propamocarb | - 6 | - |
| Fosetyl aluminium | 15 | 1 |
| Imidacloprid | 1 | <u>-</u> |
| Indoxacarb | 8 | - |
| Kresoxym methyl | 4 | - |
| MCPA | 10 | - |
| MCPA & glyphosate | 1 | - |
| Mesotrione | 1 | - |
| Mesotrione & nicosulfuron | 1 | - |
| Metamitrone | 1 | - |
| Myclobutanil | 21 | - |
| Oxyfluorfen | 6 | - |

[GREECE (EL) ARTICLE 68, REGULATION (EC) 1107/2009: REPORT ON 2020 OFFICIAL CONTROLS]

| Permethrin & tetramethrin & PBO | 1 | - |
|---|-----|---|
| Propamocarb & dimethomorph | 1 | - |
| Propamocarb & fluopicolide | 2 | - |
| Propamocarb Hydrocloride | 1 | - |
| Pyrimethanil | 4 | - |
| Sedazane & fludioxonil & difenoconazole | 1 | - |
| Thiophanate methyl | 1 | _ |
| TOTAL | 166 | 7 |

The official controls on composition of plant protection products were conducted by the Laboratory of Chemical Control of Pesticides of the Laboratory of Plant Protection Products Quality Control of the Regional Center for Plant Protection and Quality Control of Thessaloniki of the Ministry of Rural Development and Food. A total of fifty (50) samples of the following a.s. were analyzed: pyraclostrobin, imidacloprid, acetamiprid, cyprodinil, kresoxym-methyl, trifloxystrobin.

D. Official controls on labeling and packaging of plant protection products

In year 2020, the official controls on labeling and packaging of plant protection products in the market were conducted by comparison of the labels of the products with the relevant authorizations. The results are presented below:

| Total number of controls on labelling and packaging | Infringements |
|---|---------------|
| 168 | 5 |

E. Official controls on sales of plant protection products

In year 2020, the official controls on sales of plant protection products are presented below:

| Official controls on sales | Total numbers |
|----------------------------|---------------|
| Inspections | 433 |
| Cases investigated | 41 |
| Infringements | 30 |

F. Official controls on plant protection products advertisement

In year 2020, the official controls on plant protection products advertisement are presented below:

| Total number advertisement | of | controls | on | Infringements |
|----------------------------|----|----------|----|----------------------|
| 119 | | | | 5 cases investigated |

G. Official controls at user level

In year 2020, the official controls regarding the proper use of plant protection products were conducted by the following ways:

- 1) On site controls of professional users and, where required, sampling of soil, leaves or spray solution
- 2) Sampling of harvested fruits and vegetables and residue analysis.

| Type of control on professional user of plant protection products | Total number |
|---|--------------|
| Sampling and residue analysis | ~892 |

The results of the official controls regarding the proper use of plant protection products at user level are presented below:

| Infringement type | Total number (pairs of active substance-crop) |
|---|---|
| Use of authorized plant protection product non complient to the label | 87 |
| Use of unauthorized plant protection products | 8 |
| TOTAL | 95 |

H. Official controls on sustainable use of plant protection products

In 2020, during the official controls on sustainable use of plant protection products and especially for the provisions of article 12 of Directive 2009/128/EC, **fourteen (14) cases** of infringements **were investigated** and **7 sanctions were imposed**.

The controls mainly refer to complaints regarding the use of plant protection products near residential areas.