



Your complimentary
use period has ended.
Thank you for using
PDF Complete.

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)

Pesticide Residue Control Results

“National summary report”

Country: *ROMANIA*

Year: *2010*

National competent authority/organisation:

Agriculture and Rural Development Ministry ó Central Laboratory for Pesticides Residues

Control in Plants and Vegetable Products

National Sanitary Veterinary and Food Safety Authority

Ministry of Health

Web address where the national annul report is published:

www.madr.ro

www.ansvsa.ro

www.ms.ro

National control programme

Romanian Agriculture and Rural Development Ministry (ARDM) has the responsibility for national monitoring plan of pesticides residues in fruits, vegetables, cereals. Implementation of monitoring plan is performed by Central Laboratory for Pesticides Residues Control in Plants and Vegetable Products, which analyses the samples taken by Counties and Bucharest Phytosanitary Units.

National Sanitary Veterinary and Food Safety Authority (NSVFSA) has the responsibility for national monitoring plan of pesticides residues in food of plant and animal origin. NSVFSA draws up one independent annual plan for control pesticide residues in food of plant and animal origin. Implementation of monitoring plan is performed by Sanitary Veterinary and Food Safety County Division.

Ministry of Health is responsible for baby food analysis and food for special nutritional purposes. Within the National Prophylaxis Program - Public Health Subprogram, MH realises monitoring and control of pesticide residues from processed cereal based foods and baby foods for infants and young children

The factors which have been taking into account in designing the national control plan are. :

- Importance of the commodities in national food consumption;
- Food commodities with high residues/non-compliance rate in previous monitoring years;
- Food consumed fresh or in processed form;
- Balance of organic/conventional production;
- Origin of food: domestic, EU or third country;
- Sampling at different marketing levels:, wholesaler, retailer; import activities, border inspection activities, farming, slaughtering,
- Seasonal availability of food commodities;
- RASFF notifications;
- Food for sensitive groups of the population, e.g. baby food;
- Food commodities not included in the EU coordinated programme.

Regarding the pesticides included in the national control programmes, Romania consider:

- Use pattern of pesticides;
- Cost of the analysis:multiple methods;
- Capacity of laboratories.

The programme of the NSVFSA is drawn up at central level and specifies samples of food of plant origin from third country or Member State, point of sampling, the active substances to be

en included in monitoring programme on 2010 and also the increased from 40 to 66.

In the monitoring programme of ARDM for 2010 were planned 2500 samples from 46 agricultural products. Additional to 2009, two agricultural products were added: rye and spring onion and also the number of active substances has been increased from 113 to 117.

MH carries out monitoring and control of pesticide residues from processed cereal - based foods and baby foods for infants and young children. In 2010 monitoring programme of MH was containing 252 samples from baby food products for infants and young children.

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

The main findings and conclusions for the national and EU coordinated programme and a comparison with previous years results, including possible reasons for differences/trends observed:

- Selection of commodities for control programme based on previous RASFF notifications, consequently rate of exceedences is higher than for a programme based on objective sampling;
- The results indicate the use of unauthorised pesticides.

3. Non-compliant samples: possible reasons and actions taken

- *In 2010, 0,73 % of the samples (26 samples in total) were found non-compliant with the EU MRL. For 25 samples RASF notifications were issued. Withdrawal from the market and official detained in order to be destroyed or officially detained until the level of pesticide residue would reach the legal MRL.*

However in most of the cases the analytical report was issued when the product was no longer on the market and had been already sold to the final consumer, fruit and vegetables being perishable merchandise. .

- *The following follow-up actions were taken in case of sample non compliant with the EC MRL (measurement uncertainty taken into consideration):*

Number of non-compliant samples	Action taken	Note
18	RASFF notification	Sample code: LCCRPP_10-0554,LCCRPP-10-0555,LCCRPP-10-1735, LCCRPP-10-1736, LCCRPP-10-1737, LCCRPP-10-1739, LCCRPP-10-1740, LCCRPP-10-1748, LCCRPP-10-1749, LCCRPP-10-1750, LCCRPP-10-1751, LCCRPP-10-1754 LCCRPP-10-1872, , LCCRPP-10-1874, LCCRPP-10-1957, LCCRPP-10-2259, LCCRPP-

		10-2263, LCCRPP-10-2264 <i>RASFF ref:</i> 026/20.04.2010, 027/29.04.2010, 093/08.10.2010, 094/08.10.2010, 098/19.10.2010, 099/20.10.2010, 107/03.12.2010, 108/03.12.2010.
1	<i>Administrative consequences</i>	<i>Not released on the market for final consumption</i> The commodity (wine grapes) was used for wine production <i>Sample code</i> :RO321-ANSVSA-2199
7	<i>RASFF notification</i>	<i>Sample code:</i> RO321-ANSVSA-2464 RO321-ANSVSA-2528 RO321-ANSVSA-2529 RO321-ANSVSA-2530 RO321-ANSVSA-2681 RO321-ANSVSA-3216 RO321-ANSVSA-3217 <i>RASFF ref</i> 093/08.102010 103/04.11.2010 108/03.12.2010



Your complimentary
use period has ended.
Thank you for using
PDF Complete.

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)

Product	Residue	Reason for MRL non compliance	Note
Lettuce	Chlorpyrifos, Chlotothalonil	GAP not respected: use of pesticide non-authorized on the specific crop	Sample of EU origin. The use of chlorothalonil is no longer authorised for lettuce.
Table grapes	Procymidone	GAP not respected: use of non-authorized pesticide on all crops	Sample of EU origin. The use of procymidone is no longer authorised in Europe.
Wine grapes	Procymidone	GAP not respected: use of non-authorized pesticide on all crops	Sample of EU origin. The use of procymidone is no longer authorised in Europe.
Apples	Dicofol	GAP not respected: use of non-authorized pesticide on all crops	Sample of EU origin. The use of dicofol is no longer authorised in Europe.
Wine grapes	bromopropylate	GAP not respected: use of non-authorized pesticide on all crops	

Country code	Laboratory Name	Laboratory Code	Accreditation Date	Accreditation Body	Participation in proficiency tests or interlaboratory tests
RO	Laboratory for Pesticide Residues Control in Plants and Vegetable Products	RO_321_LCC RPPV	16.01.2006	RENAR	PT 2010: C4, FV12
RO	Bucharest Sanitary Veterinary and Food Safety Laboratory	RO321-ANSVSA	08.04.2008	RENAR	PT 2010; C4, FV12
RO	Bucharest National Institute of Public Health of Bucharest	RO321-MS	09.02.2011	RENAR	
RO	Regional Center of Public Health of Iasi	RO213-MS	Not applicable	Not applicable	
RO	Regional Center of Public Health of Cluj Napoca	RO113-MS	Not applicable	Not applicable	
RO	Institute for Higiene and Veterinary Public Healt	RO321-IISPV	1.04.2003	RENAR	PT 2010: AO 05 PT 2011: AO 06
RO	Calarasi Sanitary Veterinary and Food Safety Laboratory	RO312-ANSVSA	28.11.2005	RENAR	PT 2010: AO 05 PT 2011: AO 06
RO	Constanta Sanitary Veterinary and Food Safety Laboratory	RO223-ANSVSA	24.05.2004	RENAR	PT 2011: EUPT AO 06
RO	Suceava Sanitary Veterinary and Food Safety Laboratory	RO215-ANSVSA	05.03.2007	RENAR	PT 2010: AO-05; PT 2011: AO-06



*Your complimentary
use period has ended.
Thank you for using
PDF Complete.*

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)