

# Belgian Annual CIPAC/FAO/WHO Report form on CIPAC activities and Quality Control of Pesticides

## 2008

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### 1. Information regarding CIPAC activities

In 2007, the Federal Laboratory for Food Safety has participated to 2 CIPAC Collaborative Studies (boscalid and cyprodinil). The Walloon Agricultural Research Centre – Pesticides Research Department (O. Pigeon) has also participated to 3 CIPAC Collaborative Studies (fenitrothion, boscalid and indoxacarb).

### 2. Information regarding quality control of pesticides

Reporting period/year :	Number of samples analysed	Number of non-compliance	Uses
2007	77 inspections 26 pre-registrations or quality controls	14	Agricultural use : 95
			Public Health use : 8
			Home and Garden use : combined with agricultural use
			Other uses (please specify) : -

Details of non-compliances :            most of them concerned the a.i. content.

A total of 940 controls have been realized in 2007 including analysis (see above), control of registration of formulations, labelling, packaging, and so on. The details are mentioned in the tables here after.

### **Type of controls made in 2007.**

Analysis

<b>Nature of pesticides</b>	<b>Number of samples analysed</b>	<b>Number of non-compliance</b>
Fungicides	27	7
Herbicides	33	4
Insecticides	9	2
Growth regulators	4	0
Others	4	1
<b>TOTAL</b>	<b>77</b>	<b>14</b>

Visits of inspection to operators (105)

<b>Controls</b>	<b>Number of controls</b>	<b>Number of non-compliances</b>
Registration of formulations	209	65
Surroundings		
Labelling and packaging of formulations		

Visits of inspection to users (716)

<b>Controls</b>	<b>Number of controls</b>	<b>Number of non-compliances</b>
Use of non registered formulations	731	99
Sprayers		
Others		

### **3. Any comments and/or background information**

In 2007, the Walloon Agricultural Research Centre (CRA-W), Pesticides Research Department has performed the quality control of 58 samples of DDT 75% WP according to the WHO/SIF/1.R7 specification for the Drug Administration and Control Authority of Ethiopia. 56 samples / 58 conform to the specification. The reason of non-compliance are over-dosing of the active ingredient content.

In 2007, the Walloon Agricultural Research Centre (CRA-W), Pesticides Research Department, in the framework of a FAO project, has performed the quality control of 258 samples of pesticides formulations stockpiles in Desert Locust affected countries [according to FAO specifications](#). 83 samples come from Mauritania (66 chlorpyrifos UL, 2 chlorpyrifos EC, 8 malathion UL, 2 malathion EC, 1 fenitrothion UL, 3 fenitrothion EC, 1 diflubenzuron UL), 89 samples come from Mali (22 chlorpyrifos UL, 12 deltamethrin UL, 8 diflubenzuron UL, 1 fenitrothion UL, 45 fenitrothion + esfenvalerate UL, 1 malathion UL) and 86 samples come from Senegal (78 chlorpyrifos UL, 3 malathion UL, 4 fenitrothion UL and 1 diflubenzuron UL). Results of analysis are presented at the CIPAC Symposium.