

REGULATION OF MINISTER OF AGRICULTURE NUMBER 04 OF 2015

REGARDING

FOOD SAFETY CONTROL ON IMPORTATION AND EXPORTATION OF FRESH FOOD OF PLANT ORIGIN (FFPO)



STIPULATED ON FEBRUARY, 17 2015

(State Gazette of the Republic of Indonesia 2015 Number 275)



FOOD SAFETY CONTROL ON IMPORTATION AND EXPORTATION OF FFPO

OVERVIEW OF FOOD SAFETY CONTROL REGULATION

- | | | |
|---|---|--|
| 1 | MoA Regulation No. 27 of 2009 jo. MoA Regulation No. 38 of 2009 (2009 – 2011) | 38 types of FFPO
Chemical Contaminant (Pesticide Residue, Heavy Metals, dan Mycotoxin) |
| 2 | MoA Regulation No. 88 of 2011 (2011 – 2015) | 100 types of FFPO
Chemical Contaminant (Pesticide Residue, Heavy Metals, dan Mycotoxin), Biological Contaminant and Formalin. |
| 3 | MoA Regulation No. 04 of 2015 (enforcement date on February, 17 2016) | 103 types of FFPO
Chemical Contaminant (Pesticide Residue, Heavy Metals, dan Mycotoxin) and Biological Contaminant. |

OBJECTIVES OF FOOD SAFETY CONTROL ON IMPORTATION AND EXPORTATION OF FFPO

- ✓ **ASSURING THE FFPO IMPORTED TO INDONESIA, SAFE AND FIT FOR HUMAN CONSUMPTION.**
- ✓ **REQUIREMENTS OF FOOD SAFETY IN INDONESIA.**
- ✓ **INCREASING THE COMPETITIVENESS OF INDONESIA'S FFPO PRODUCTS IN INTERNATIONAL MARKET ACCESS.**

MAIN SUBSTANCES OF REGULATION AMENDEMENT

- Updating the standard for maximum limit of chemical and biological contaminant based on national and international standards.
- Strengthening the consumer protection from hazardous food and providing a better approach on food safety control particularly in entry/exit points which based on a risk-based inspection method.
- Simplification of food safety inspection at exit and entry points.

Species Of Fresh Food of Plant Origin, Regulated on MoA Regulation Number 04 of 2015

Fresh Food of Plant Origin, hereinafter abbreviated as **FFPO** means food of plant origin that has not been processed, readily consumed, minimally processed, and/or as a raw material for food processing/manufacturing.



Inspection Object:

- **103 Species of FFPO:**
- **Hazardous Chemical Contaminants:**
 - ✓ Pesticide Residue
 - ✓ Heavy Metals (Cadmium and Lead)
 - ✓ Mycotoxin (Aflatoxin dan Ochratoxin A)
- **Biological Contaminants:**
 - Salmonella sp. & Escherichia coli*

The complete list of FFPO and maximum residue level for each contaminant covered by this regulation is specified in Annex I.

FRUITS

1. Grapes
2. Avocado
3. Apricot
4. Apple
5. Berries
6. Blackberries
7. Blueberries
8. *Figs*
9. Boysenberry
10. Cherry
11. Cranberry
12. Citrus fruit
13. Currant, Black, Red, White
14. Dewberries
15. Durian
16. Gooseberry
17. *Grapefruit*
18. *Oranges*
19. Longan
20. Raisins
21. Kiwifruit
22. Date
23. *Lychee/Litchi*
24. Lemon
25. Limes
26. Mandarin
27. Mango
28. Melon
29. *Cantaloupe/Rock Melon*
30. Pineapple
31. Nectarine
32. Papaya
33. Peach
34. Persimmon:
35. Banana
35. Pear
36. Plum
37. Pomelos/Shaddock
38. Prunes
39. Raspberries (Red, Black)
40. *Squash*
41. *Custard Apple*
42. Strawberry

VEGETABLES

1. Artichokes
2. Asparagus
3. Onion
4. Shallot
5. Garlic
6. Spinach
7. Beetroot
8. Sugarbeet
9. Broccoli
10. Cauliflower
11. Peppers Chili
12. Chicory
13. Leeks
14. Flowerhead brassicas
15. Gherkin
16. Sweet Corn
17. Mushrooms
18. Potatoes
19. Kale
20. Kohlrabi
21. Cabbage
22. Brussels sprouts
23. Chinese Cabbage
(including pak-choi & pe-tsai)
24. Lima bean
25. Radish
26. Turnip
27. Cucumber
28. Okra
29. Paprika (Sweet Pepper)
30. Parsley
31. Lettuces
32. Celery
33. Eggplant
34. Tomato
35. Sweet Potatoes
36. Carrot



GRAINS

1. Barley
2. Rice
3. Wheat
4. Maize
5. Oats
6. Rye
7. Shorgum



PULSES

1. Soybean
2. Mung bean
3. Broad bean
4. Cowpea
5. Peas



NUTS

1. Almond
2. Hazelnuts
3. Macadamia Nuts
4. Pistachios Nuts
5. Peanuts
6. Pecan



ESTATE CROPS

1. Cacao beans
2. Coffee beans
3. Black, white, pepper
4. Sugar cane
5. Tea Green, Black
6. Olives

SIMPLIFICATION OF FOOD SAFETY CONTROL

The effectiveness and efficiency of the food safety inspection mechanism at the border.

Ensuring the food imported to Indonesia is safe and fit for consumption (Public health protection)

**MONITORING PROGRAM:
RANDOM INSPECTION**

✓ RECOGNITION
✓ REGISTRATION OF FOOD
SAFETY TESTING
LABORATORY

RISK-BASED INSPECTION

**FOOD SAFETY CONTROL AT
PRE - BORDER**

SIMPLIFICATION ON FOOD SAFETY CONTROL MECHANISM

MoA Regulation 88/2011:

Recognition for food safety control system of origin country

Equivalence Agreement between Indonesia and country of origin

Recognition of food safety control system at production sites

Food safety inspection for every FFPO importation

MoA Regulation 04/2015:

Recognition for food safety control system of origin country

Registration of food safety testing laboratory/ies in exporting country

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AT-
BORDER

FFPO IMPORTATION REQUIREMENTS REGULATED ON MINISTER REGULATION 04 OF 2015

FEBRUARI, 17 2016



**FFPO
IMPORTATION**

**FFPO MUST ONLY BE
IMPORTED FROM:**

**1. COUNTRIES WITH
RECOGNITION FOR ITS FOOD
SAFETY CONTROL SYSTEM**

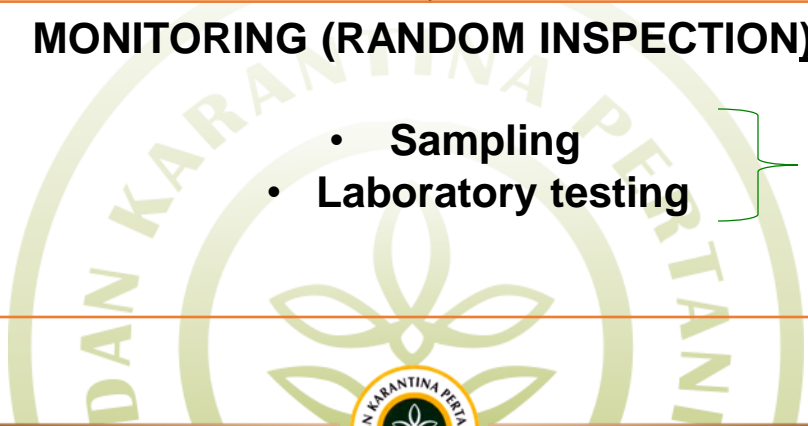
OR

**2. COUNTRIES WITH REGISTERED FOOD
SAFETY TESTING LABORATORY**

BORDER

PROCEDURES OF FFPO IMPORTATION

ORIGIN COUNTRY	
NOT RECOGNIZED (REGISTERED LABORATORY)	RECOGNIZED
1. Accompanied by E-Prior Notice and Certificate of Analysis (CoA)	1. Accompanied by E-Prior Notice
2. Through designated entry point	2. Through designated entry point
3. Notified and submitted to Plant Quarantine Officer: <ul style="list-style-type: none"> • Document inspection • Identity/Physical inspection 	3. Notified and submitted to Plant Quarantine Officer: <ul style="list-style-type: none"> • Document inspection • Identity/Physical inspection
MONITORING (RANDOM INSPECTION): <ul style="list-style-type: none"> • Sampling • Laboratory testing 	
<p>Under supervision of Plant Quarantine Officer</p>	



DOCUMENT REQUIREMENTS

Document Requirement	RECOGNIZED COUNTRY	COUNTRY WITH REGISTERED LABORATORY
E-PRIOR NOTICE	✓ issued in origin country at the latest before FFPO is loaded to the means of conveyance.	✓ issued in origin country at the latest before FFPO is loaded to the means of conveyance. ✓ Contain identification number and date of CoA
CERTIFICATE OF ANALYSIS/ CoA	-	issued by registered testing laboratory/ies by IAQA.

ELECTRONIC PRIOR NOTICE (E-PRIOR NOTICE)

THE PURPOSE OF E-PRIOR NOTICE:

- ✓ Prior notification of the FPPO's exportation plan to Indonesia → early notified to Plant Quarantine Officer at the entry point for assessment in conducting inspection
- ✓ To ensure the FFPO is exported from the origin country.
- ✓ Simplification of document inspection at the entry point.

**MUST BE SUBMITTED
ONLINE BY**



EXPORTER IN ORIGIN COUNTRY

OR

*If the exporter is not located at the origin county :
its representative in origin country*

**WHEN IT MUST BE
SUBMITTED?**



at the latest before FFPO is loaded to the means of conveyance

**WHERE IT MUST BE
SUBMITTED?**



IN ORIGIN COUNTRY

HOW TO SUBMIT E-PRIOR NOTICE?

Prior Notice must be **submitted electronically** through Indonesian Agricultural Quarantine Agency (IAQA)'s official website:

<http://www.karantina.deptan.go.id/> (then go to *Layanan Interaktif* (Interactive Service), find **prior notice (PSAT)**)

OR

go directly to: <https://notice.karantina.pertanian.go.id/>.

To obtain an identification barcode

E-PRIOR NOTICE FOR TRANSIT

A CONSIGNMENT OF FFPO MAY BE TRANSITTED AND RE-EXPORTED FROM THE TRANSIT COUNTRY BUT ONLY REDUCTION OF FFPO'S VOLUME IS ALLOWED

NOTE: CHANGING THE TYPE OF FFPO OR ADDING THE VOLUME OF FFPO AT THE TRANSIT COUNTRY IS PROHIBITED

**MUST BE SUBMITTED
ONLINE BY**

EXPORTER IN THE TRANSIT COUNTRY

OR

***If the exporter is not located at the transit county :
its representative in the transit country***

**WHEN IT MUST BE
SUBMITTED?**

at the latest before FFPO is loaded to the means of conveyance

**WHERE IT MUST BE
SUBMITTED?**

IN THE TRANSIT COUNTRY

CERTIFICATE OF ANALYSIS/CoA

MUST BE ISSUED BY



TESTING LABORATORY REGISTERED BY IAQA

**WHEN IT MUST BE
ISSUED?**



***BEFORE THE CONSIGNMENT OF FFPO EXPORTED
TO INDONESIA***

**WHERE IT MUST BE
ISSUED**



IN THE EXPORTING COUNTRY

CERTIFICATE OF ANALYSIS/CoA

Format - 4

LABORATORY LETTERHEAD <i>(Laboratory's name and address)</i>					
CERTIFICATE OF ANALYSIS No. :					
DESCRIPTION OF CLIENT / EXPORTER	Name		Company name		
	Address				
	Phone/Fax Number				
DESCRIPTION OF SAMPLE	Sample Code				
	Sampling Location		Sampling date (dd/mm/yy)		
	Date registered (dd/mm/yy)		Date of analysis (dd/mm/yy)		
DESCRIPTION OF CONSIGNMENT					
Common Name					
Botanical Name					
Quantity (kg)		Packing unit			
Port of Loading		Date of loading (dd/mm/yy)			
RESULT OF ANALYSIS					
No.	Test Parameters	Method of analysis	Indonesia's Food Safety Standards	Result of Analysis	Remarks/ Conformity
1.					
2.					
3.					
...					
<p><i>This certificate guarantees the compliance of the consignment with Indonesia's food safety requirements</i></p>					
<p>Place: Date: (dd/mm/yy)</p>					
<p>Authorized officer Signature & seal (.....)</p>					

CoA must include:

- ✓ FFPO's identity
- ✓ FFPO's owner identity
- ✓ consignment identity
- ✓ testing date
- ✓ testing method
- ✓ result of analysis

Testing Parameters:

- ✓ The type of pesticide used in the origin country;
- ✓ Heavy metals;
- ✓ Mycotoxins; and/or
- ✓ Biological contaminants

The result of analysis must not exceed the standard for maximum limits

a statement guarantee the FFPO comply with Indonesia's food safety requirements.

RECOGNITION FOR FOOD SAFETY CONTROL SYSTEM OF ORIGIN COUNTRY

A country's food safety control system may be recognized if **the country has implemented the policy/regulation** regarding:

- ✓ Good Agricultural Practices (GAP),
- ✓ Good Handling Practices (GHP), and/or
- ✓ Good Manufacturing Practices (GMP).



THE APPLICATION SHALL BE ACCOMPANIED BY INFORMATION REGARDING FFPO SAFETY CONTROL SYSTEM OF ORIGIN COUNTRY AS FOLLOWS (IN ENGLISH) :

- Regulations or policies regarding food safety (Full Text in English);
- Description of proposed FFPO;
- List of production site that implementing Good Agricultural Practices/GAP;
- List of handling facilities that implementing Good Handling Practices/GHP;
- List of processing facilities that implementing Good Manufacturing Practices/GMP;
- Resume of food safety control system that has been established and implemented;
- Monitoring data for food safety at least for the last 3 (three) years;
- List of FFPO safety testing laboratory;
- Authorized bodies/agencies for food safety including food safety competent authority, legislation body that stipulating regulation of food safety, food safety monitoring/survey body and certification body;
- List of producers/exporters;
- Inspection and certification system for exportation of FFPO;
- Inspection and certification system for importation of FFPO;
- List of exit points

APPLICATION FOR RECOGNITION OF FPPO IN A COUNTRY

To:
H.E. Minister of Agriculture of the Republic of Indonesia
c.q. Director General of Indonesian Agricultural Quarantine Agency
(Food Safety Competent Authority at the Entry and Exit Points of Indonesia)

From:
National Food Safety Competent Authority (NFSCA) of: ... (name of country)

Herewith we would like to inform the details of the food safety control systems that we apply for recognition:

1.	Name and description of Produce (Common Name & Botanical Name)	: <i>Name of commodity, e.g. apple (Pyrus malus), grapes (Vitis vinifera), etc.</i>
2.	Detail of Production Area	: - Total Production Area: ... (in acree) for each commodity - Productivity of each commodity per acree per season - Location of production sites (district, province, etc.) - List of production area of product exported to Indonesia
3.	Certification Bodies of Produce	:
4.	Testing Laboratories and Their Competence	:
5.	Authorized Residue Survey Institution(s)	:
6.	Food safety control systems*)	:
	a. GAP	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
	b. GHP	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
	c. Procedure of Monitoring and Surveillance (including sampling methods, scope, frequency, lab test methods)	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
	d. Data of Monitoring and Surveillance (at least 3 years)	:	
	- pesticide residues	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
	- mycotoxins	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
	- heavy metals (Pb, Cd)	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
	- microbiological contaminant	:	<input type="checkbox"/> Yes <input type="checkbox"/> No

	e. Procedure of Inspection and Certification (including sampling methods)	:	<input type="checkbox"/> Yes <input type="checkbox"/> No
7.	Annex**)	:	<ul style="list-style-type: none"> a. Description of food safety control system for fresh food of plant origin in country of origin; b. List of Food Safety Regulations (Full Text in English); c. List of Production Sites implementing GAP; d. List of Handling Facilities implementing GHP; e. List of Manufacturing Facilities implementing GMP; f. Monitoring system for chemical and biological contaminants (including sampling methods, scope, frequency, lab test methods); g. Official monitoring's result at least the latest of 3 (three) years; h. List of Testing Laboratories; i. List of Producers/Exporters; j. Description of Authorized Agency (Food Safety Competent Authority, Regulatory Bodies, National Residue Survey, Certification Bodies of Produce etc.); k. Inspection and certification system for exportation of FPPO; l. Inspection and certification system for importation of FPPO; m. List of Exit Points.

*) put (√) on the box

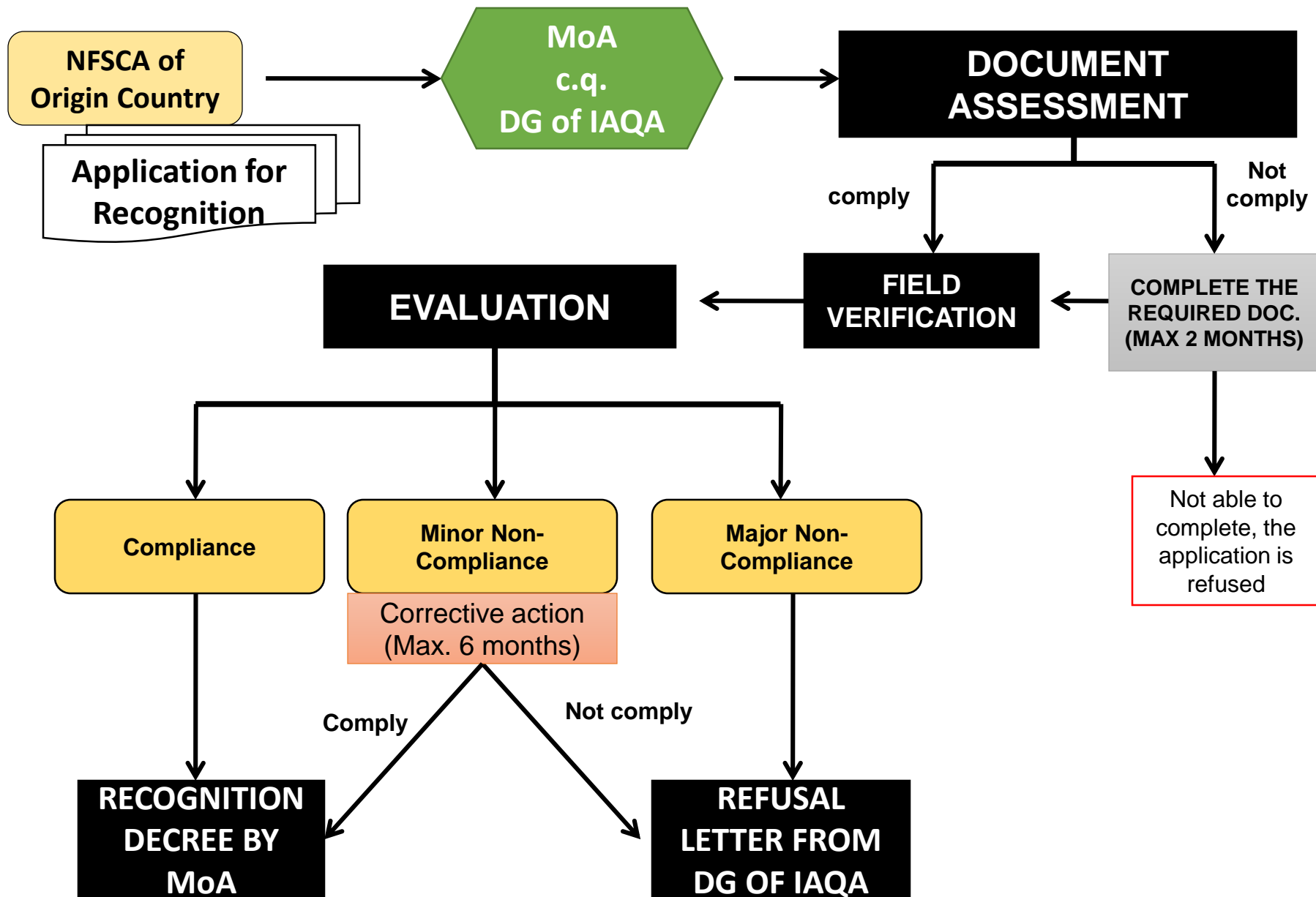
***) please attach the complete documents (in English)

Applicant,

signature & stamp

(.....Director of NFSCA.....)

PROCEDURE OF RECOGNITION FOR FOOD SAFETY CONTROL SYSTEM OF ORIGIN COUNTRY



STIPULATION OF RECOGNITION FOR FOOD SAFETY CONTROL SYSTEM OF ORIGIN COUNTRY

➤ Recognition Duration Period:

3 (three) years and may be extended.

- The application for the extension of recognition shall be submitted **at the latest of 6 (six) months** prior invalid recognition's period.

REGISTRATION OF FOOD SAFETY TESTING LABORATORY OF EXPORTING COUNTRY

REGISTRATION REQUIREMENTS:

National Food Safety Competent Authority (NFSCA) of exporting country shall submit a written application accompanied with following information:

- a. The profile of NFSCA in origin country;
- b. The profile of competent authority authorized for accreditation the food safety testing;
- c. The profile of submitted testing laboratory;
- d. **List of active ingredients of pesticide used in field and under licensed of origin country;**
- e. List of prohibited chemical substances including Persistent Organic Pollutants/POPs;
- f. Laboratory accreditation system;
- g. Signature's specimen and the name of officer authorized to endorsed the Certificate of Analysis;
- h. Mechanism to consistency assurance the food safety testing laboratory by NFSCA.

The proposed food safety testing laboratory to be registered:

1. accredited by competent authority nationally and/or internationally;
2. has the competency to analyze the species of FFPO that will be exported to Indonesia with laboratory testing scope at least in accordance with the active ingredient of pesticide used in exporting country and other relevant testing parameters (heavy metals, mycotoxin, and/or microbiological contaminants).

**APPLICATION FOR REGISTRATION OF
FOOD SAFETY TESTING LABORATORY IN A COUNTRY**

To:
H.E. Minister of Agriculture Republic of Indonesia
c.q. Director General of Indonesian Agricultural Quarantine Agency
(Food Safety Competent Authority at the Entry and Exit Points of Indonesia)

From:
National Food Safety Competent Authority (NFSCA) of ... (name of country)

Herewith we would like to inform:

1. The details of food safety testing laboratory submitted to be registered:

No.	Name of Laboratory	Address	Scope of Accreditation
1			
2			
3			
...			

2. List of pesticide active ingredients used and licensed in origin country:

No.	Pesticide Active Ingredients	Agricultural Products
1		
2		
3		
...		

3. List of active ingredients of banned pesticides (including Persistent Organic Pollutants/POPs):

No.	Pesticide Active Ingredients	Year (banned)
1		
2		
3		
...		

4. List of regulations regarding pesticides or other agricultural chemicals (if available):
-

5. List of Annexes (Please provide all documents in English):

- a. Profile of NFSCA (Name of agency, address, organizational chart, contact person, function and responsibilities);
- b. Profile of competent agency for food safety laboratory accreditation (Name of agency, address, organizational chart, contact person, function and responsibilities);
- c. Profile of each laboratory (Name of laboratory, address, organizational chart, contact person, scope of analysis, certificate of accreditation, method of analysis, testing records (at least 2 years), a list of major testing/analysis equipments (including the specification of testing

equipments), lay-out of office and laboratory, laboratory personnel including the training period of the laboratory personnels, a copy of documents demonstrating evaluation of laboratory performance);

- d. Name and specimen of signature of authorized officer responsible to endorse the certificate of analysis; and
- e. Mechanism of accreditation;
- f. Official control of food safety laboratory by NFSCA.

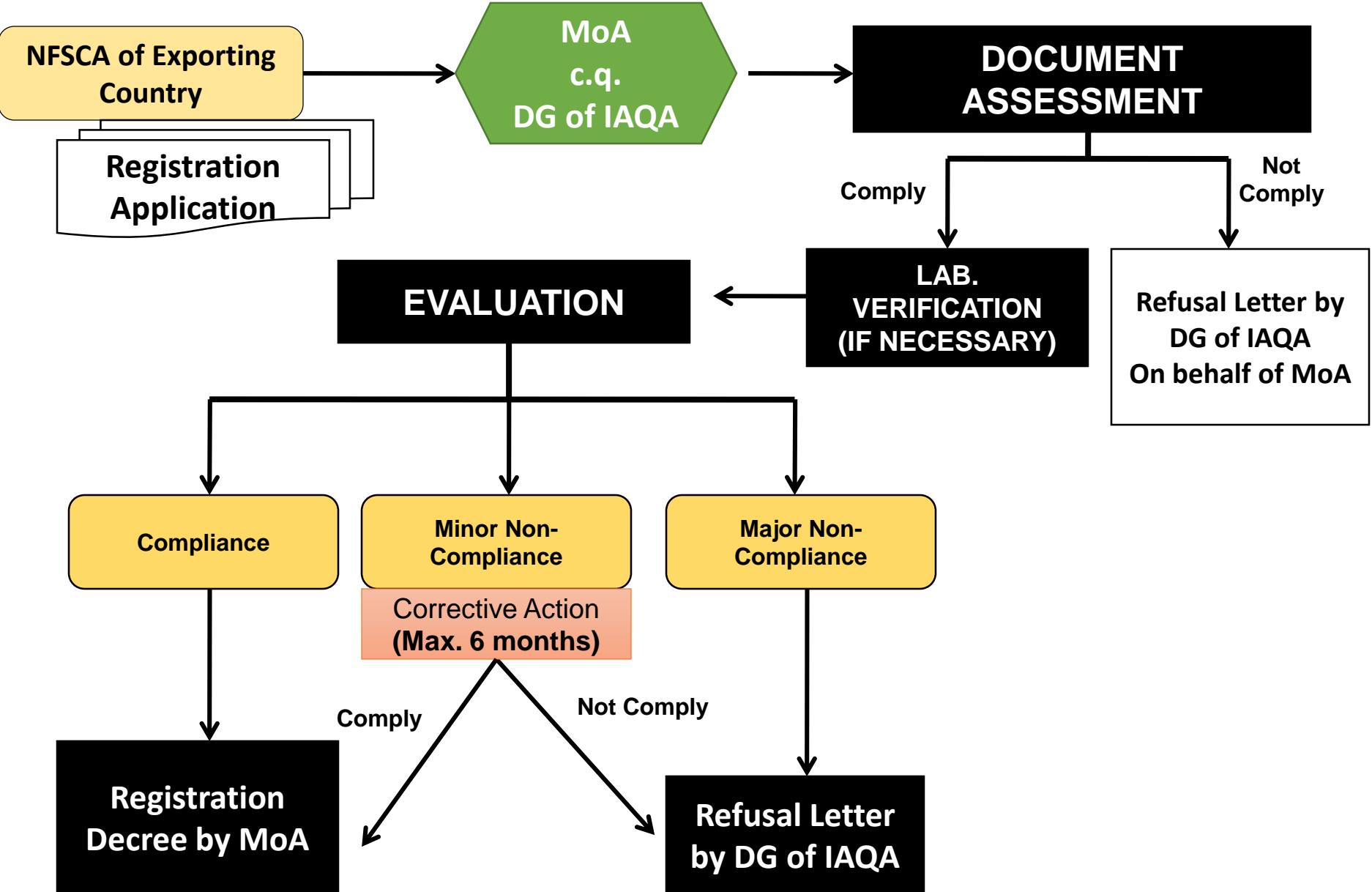
Date/Month/Year

Applicant,

signature & stamp

(.....Director of NFSCA.....)

PROCEDURE FOR REGISTRATION OF FOOD SAFETY TESTING LABORATORY OF EXPORTING COUNTRY



STIPULATION OF REGISTRATION OF FOOD SAFETY TESTING LABORATORY IN EXPORTING COUNTRY

- **Registration Duration Period:**
 - 3 (three) years and may be extended.**
- The application for the extension of registration shall be submitted **at the latest of 6 (six) months** before the end of registration's period.

FOOD SAFETY INSPECTION AT THE ENTRY POINT

**DOCUMENT
INSPECTION**



COMPLETENESS, VALIDITY AND COMPLIANCE

**IDENTITY
INSPECTION**



**COMPLIANCE OF INFORMATION ON PRIOR
NOTICE TO THE IDENTITY ON THE PACKAGING
AND/OR THE PHYSICAL OF FFPO**

MONITORING



**SAMPLING AND LABORATORY TESTING
(RANDOM)**

FOOD SAFETY EMERGENCY SITUATION

- In case food safety emergency situation arises in origin country, to minimize the potential adverse public health effects, the importation of FFPO from that country is prohibited.
- The prohibition will be stipulated with Decree of Minister.



MONITORING

TECHNICAL ASSESSMENT OF CONSISTENCY OF THE EXPORTING COUNTRY WITH INDONESIA'S FOOD SAFETY REQUIREMENTS

MONITORING CONDUCTED BASE ON

- a. Volume and type of FFPO;
- b. Origin country;
- c. The compliance of importer/exporter;
- d. Testing laboratory;
- e. Food safety situation in origin country;
- f. Importation period;
- g. Frequency of importation; and/or
- h. Compliance record (based on the monitoring program).

SUSPENSION, REVOCATION, OR RENEWAL OF RECOGNITION/REGISTRATION



NON-COMPLIANCE FINDINGS

COUNTRY OF FFPO	FINDING ASSESSMENT	ACTION
Countries with recognition for its food safety control system	3 (three) times finding of non compliance based on laboratory testing result in the monitoring program	THE RECOGNITION, SUSPENDED
Countries with registered food safety testing laboratory	3 (three) times finding of: ✓ non compliance based on document inspection; ✓ non compliance based on laboratory testing result in the monitoring program.	THE REGISTRATION, REVOKED

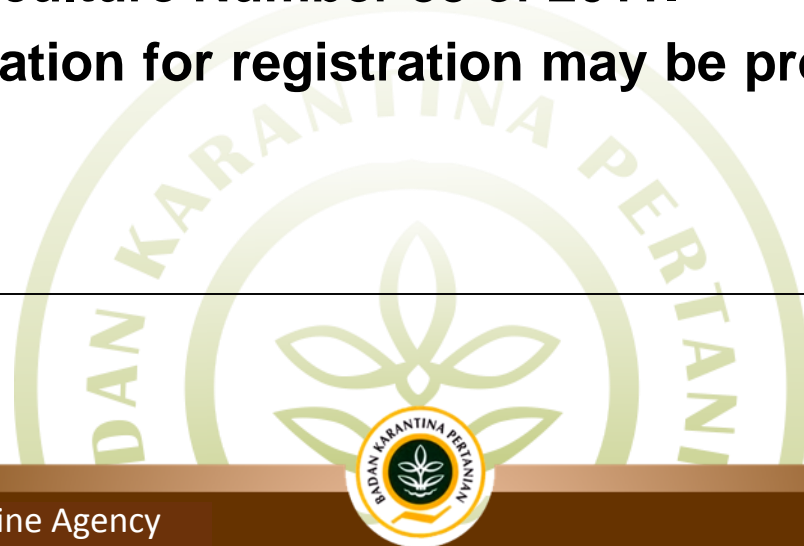
FFPO EXPORTATION

Requirement for Exportation from Indonesia to other countries

- Exportation of FFPO shall be accompanied by certificate or document that describes conditions the FFPO safety comply with the requirements of the destination country and issued by the accredited testing laboratories, accredited certification bodies, or Regional Food Safety Competent Authority.
- Through designated exit points
- Notified to plant quarantine officer:

TRANSITIONAL PROVISIONS

- **The recognition for food safety control system in origin country that has been stipulated remains valid until the end of recognition period.**
- **The application for recognition that has been submitted and on the progress will be processed based on the Regulation of Minister of Agriculture Number 88 of 2011.**
- **The new application for registration may be processed based on this regulation.**



FINAL PROVISION

- This Regulation will be enforced on February, 17 2016 (1 (one) year after the stipulation's date)
- The new food safety control mechanism will be applied for every consignment of FFPO which **loaded to the means of conveyance on February, 17 2016.**
- Once this regulation has been enforced, the Regulation of Minister of Agriculture Number 88 of 2011 will be revoked.

SUBMISSION OF APPLICATION

Starting from the date of enactment (February, 17 2016), the exporting countries that have not been granted for recognition of its food safety control system or registration of its food safety testing laboratory will not be permitted to export their FFPO to Indonesia.

WE STRONGLY ADVISE THE EXPORTING COUNTRIES TO PROMPTLY SUBMIT THEIR APPLICATION FOR RECOGNITION OF ITS FOOD SAFETY CONTROL SYSTEM OR REGISTRATION OF FOOD SAFETY TESTING LABORATORY (AT LEAST 6 MONTH BEFORE THE ENACTMENT DATE)





THANK YOU

Indonesian Agriculture Quarantine Agency (IAQA)

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