Overview of the Philippine Good Agricultural Practices (PhilGAP) Certification Program

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- II. Evolution of GAP Program in the Philippines
- **III.Standards and Certification Services**
- IV.Status of PhilGAP Implementation
- V. Concluding Remarks

I. Understanding GAP

Good Agricultural Practices (GAP) refers to the practices that address environmental, economic and social sustainability for onfarm processes, and which result in safe and quality food and non-food agricultural products (RA 10611).



Source: http://producesafety.osu.edu/

Why do we need GAP?

- ☐ Language of trade Food Safety Assurance
- ☐ Ensure sustainability of farmers practices
- ☐ Competitive edge
- Market access

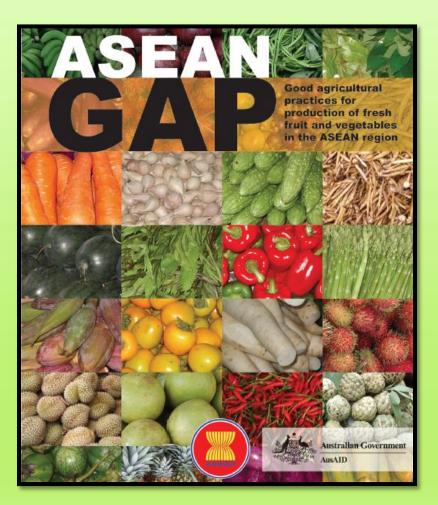


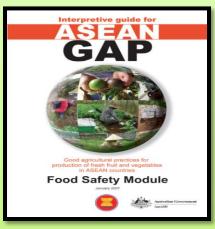
GAP Programs

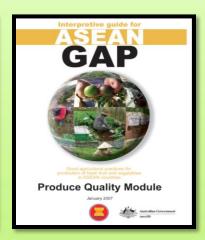
- ☐ FAO GAP
- □ EUREP/Global GAP
- □ USDA GAP
- □ Australian GAP
- □ Japan GAP
- ☐ ASEAN GAP

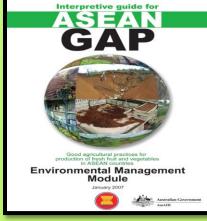


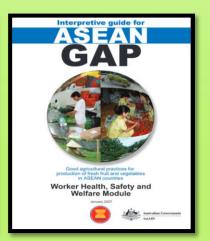
ASEAN GAP











ASEAN GAP Implementation

ASEANGAP outcome of Quality Assurance Systems for ASEAN Fruits and Vegetables (QASAFV) Project, 2004 implemented during phase III of the ASEAN – Australia Economic Cooperation Programme (AAECP)

Strategic Priority Action 1. Implementation of National GAP Programmes in AMSs

Strategic Priority Action 2. Development of ASEAN GAP certification system

Strategic Priority Action 3. Strengthening the Alignment of National GAP with ASEAN GAP

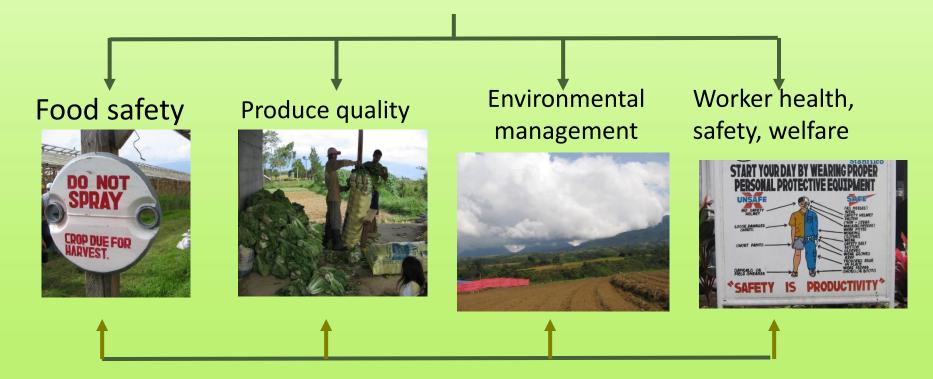
Strategic Priority Action 4. Awareness of ASEAN GAP for private sector, CSOs and NGOs



Source: https://www.google.com.ph/search? q=GAP+IN+ASEAN+COUNTRIES

ASEAN GAP

Modules



PHILIPPINE GAP ELEMENTS

II. Evolution of GAP Program in the Philippines

BAFS administers the PhilGAP program

DA AO No. 25 s 2005, Re: Guidelines on the Certification of GAP for Fruits and Vegetable (FV) Farming Basic Necessity- The first (1st) PhilGAP Certified Farm

DA AO No. 30 s 2008, Re: Revision of the AO No. 25 s 2005 – On Fees, Duration of Renewal of Certificate and Modular Approach of Certification



BAFPS has scaled up its activity by taking part in the ASEANGAP Technical Working Group in harmonizing the Philippine standards with those of the other ASEAN countries

DA Administrative
Circular No. 10 s 2013

– Guidelines on the
Certification of Good
Agricultural Practices
(GAP) for Crops

Signing of Republic Act No. 10611 otherwise known as Food Safety Act of 2013 Signing of the Joint DA-DOH Administrative Order No. 2015-007 (20 February 2015) - The Implementing Rules and Regulations of Food Safety Act 2013

Start of the transition period from BAFS to BPI

Public Consultation of the PNS for Non-Food Crop



III. Standards and Certification Services

- A total of 183 standards developed:
 - Grading and classification
 - MRLs
 - Codes of Hygienic Practices
 - Codes of Practices → Code of GAP

PhilGAP Modules



Food Safety

- Recommended practices 10 elements.
- Each element has background information to explain how contamination can occur. Specific information is then provided for each practice to explain what is required to implement the practice.



Produce Quality

- Recommended practices 10 elements
- Example of a quality plan for production, harvesting and postharvest handling—describing hazards that may occur, causes of quality hazards and preventative measures



Environmental Management

- Recommended practices 13 elements
- Provides information about the potential environmental hazards - negatives impacts that occur to the environment on and off the property as a result of the production, harvesting and postharvest handling of fruit and vegetables.



Workers Health, Welfare and Safety

Recommended practices – 6 elements

This section contains on the four steps to managing the risk of hazards to worker health, safety and welfare –identify the hazards, assess the risk, control the hazards and monitor and review hazards.

Philippine National Standard Code of Good Agricultural Practices (GAP)



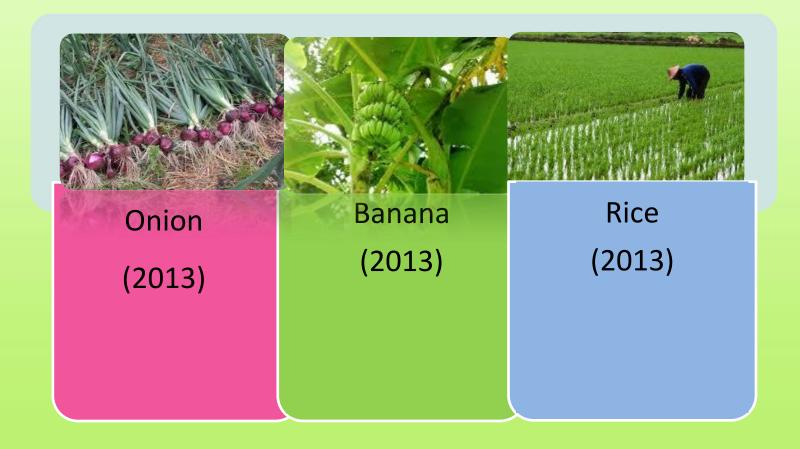




Fruits and
Vegetable
Farming
(Generic Coderevised 2011)

Corn (2007)

Mango Production (2009)



Certification Services

GAP certification process | DA Administrative Order No. 10 s. 2013

1- Submit documents to RED Office

Forward to GAP Secretariat

Notification of inspection (10 days after receipt of complete documents)

2 - Initial inspection

Follow-up Inspection(s)

Submission of inspection reports + results of analysis to the TWG (5 days after conduct of all necessary inspections)

TWG to review, evaluate and validate submitted report

Certification Services

GAP certification process | DA Administrative Order No. 10 s. 2013

3 - TWG to review, evaluate and validate submitted documents

*Submit endorsement to GAP Certification Committee 4 - GAP Certification Committee to evaluate the TWG endorsement

Approve, Deny or place application on a Pending Status

*IF pending, GAP CC to notify the applicant 15 days after the evaluation

5 - *If Approve, the Recommendation is forwarded to the DA Secretary for FINAL approval

Inspection Protocols

Entrance Meeting

*Owner or Representative to accompany inspectors

Actual Farm Walk Inspection of field operations *Inspectors to present Checklist to the applicant

Inspection of records

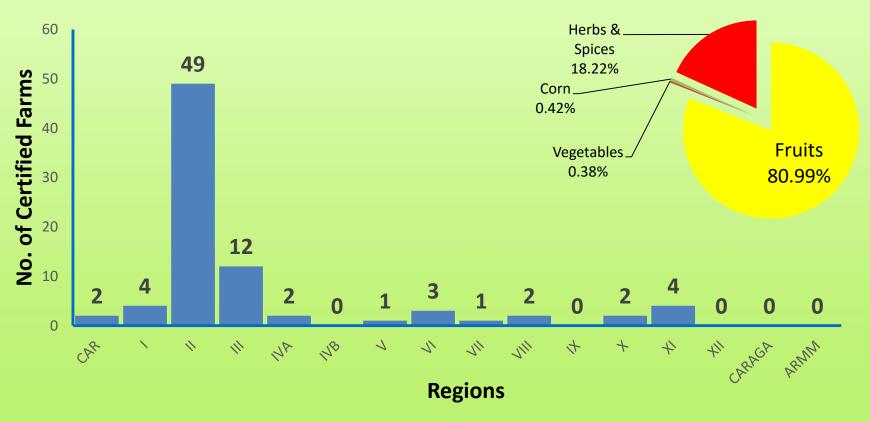
Collection of samples for testing and analysis

*clarification of noncompliant items and seek advise for improvements

Signing of Inspection Checklist

Exit Meeting

IV. Status of PhilGAP Implementation



GAP Inspectors (DA S.O. 284 s 2015)= 122; BPI Trained GAP Inspectors = 177; Total of Certified Farms = 82; Total Certified Area = 22,595 ha

Some of the GAP Certified Farms in the Philippines



Sanchez Farm, Sitio Tanauan, Palay palay, Jala-jala, Rizal



Richfield Agrifarm Inc., Mabalacat, Pampanga





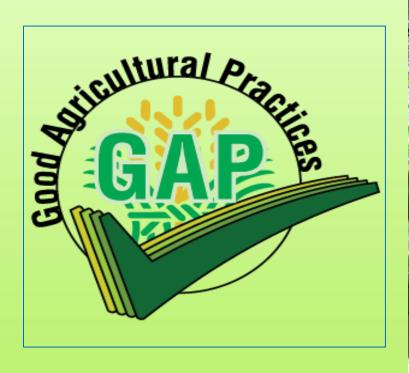




TADECO at Brgy. A.O Floreindo, Panabo City, Davao del Norte



Del Monte Philippines Incorporated | PHILPACK





PhilGAP Logo

PhilGAP certified produce displayed at Philippine Supermarkets

Training of GAP Inspectors







Participatory action research towards GAP certification

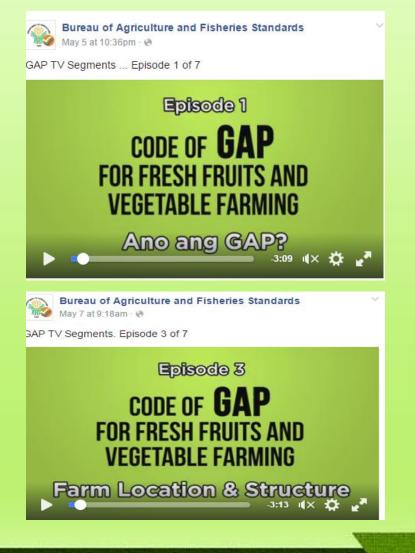


Promotion and Awareness

- ☐ Establishment of Regional GAP Team
 - Proposed areas for CY 2016: remaining regions of the country
 - Pool of technical advisers & trainers for the farmers
 - Technical assistance towards GAP certification



☐ 7 episodes on PhilGAP Program shown in a TV Segment







Bureau of Agriculture and Fisheries Standards

May 9 at 9:11am · @

AP TV Segments. Episode 6 of 7

Episode 6

CODE OF GAP FOR FRESH FRUITS AND VEGETABLE FARMING

Packaging & Storage









Bureau of Agriculture and Fisheries Standards

May 10 at 7:05am · @

GAP TV Segments. Episode 7 of 7

Episode 7

CODE OF GAP FOR FRESH FRUITS AND **VEGETABLE FARMING**

Farm Management





Bureau of Agriculture and Fisheries Standards

May 7 at 8:11pm - @

GAP TV Segments. Episode 5 of 7

Episode 5

CODE OF GAP FOR FRESH FRUITS AND **VEGETABLE FARMING**

Planting Material, Pesticides, Fertilizers







For more information on GAP, visit BAFS website at: bafs.da.gov.ph

You may also contact the BPI GAP Program Secretariat thru: Tel. no. (02) 525 7313

email address: bpigapteam@gmail.com

or the BAFS GAP Program Secretariat thru: Tel. no. (02) 455 2856 / 928 8756 loc. 3306 email address: tsd.bafs@gmail.com



Strengthening of the Testing Laboratories



V. Concluding Remarks

- 1. GAP = Freer trade of good
- 2. GAP = Market access of the products in the region
- 3. Philippine GAP = ASEAN GAP
- Leading in the implementation of GAP and its certification services in the region
- 5. GAP is slowly becoming a requirement of intermediaries as local market opportunities
- PhilGAP certification program is in transition period from BAFS to BPI
- 7. DA is committed to strengthen and intensify the PhilGAP program

Acknowledgements

- 1. Mary Grace Mandigma, OIC, Technical Services Division, BAFS
- 2. Gilberto Layese, BAFS Former Director & BPI Technical Adviser
- 3. EWG on ASEAN GAP
- 4. National Technical Working Group on PNS
- 5. BPI GAP Team
- 6. Regional GAP Team
- 7. National and Regional GAP Inspectors
- 8. GAP Certified Farms TADECO, Richfield Agrifarm Inc., EV Sanches Farm
- 9. GAP Collaborators

Lets bridge, promote, buy and consume GAP certified produce!

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