

FARM MANAGEMENT PLAN FOR PRODUCER GROUP/MULTI-SITE WITH QMS

1. General information

1.1. Name of the producer group/Multisite with QMS :

1.2. Postal address :

1.3. Details of the responsible person

1. Name :

2. Designation :

3. Phone No. :

4. Email ID. :

1.1. UIN No.:

1.2. TAN No./ PAN No.:

1.3. Total No. of producers in the group :

1.4. Total area in acres of the group :

1.5. Area under group (in Acres) :

1.6. Cropping pattern of grower group :

a. Kharif :

b. Rabi :

c. Summer :

1.7. Crop details

S. No	Sy. No.	Area (Acres)	Crop Production	
			Main Crop	Inter Crop

2. Traceability

Information about farm location and infrastructure

S. No	Name of the crop	Survey No.	Village/ Mandal	District/State	Total area under cultivation	Area under IndG.A.P. cultivation (In Acres)

3. Propagation materials

S. No	Crop details					Details of certified source of seed (SAU/NRC/ICAR ect.,)	Chemical treatment of planting material	Planting material quality with ref. to pest and diseases	Date of sowing
	crop	Type of planting material	variety	hybrid	GMO				

4. Crop rotation plan

S. No	Crop rotation plan		Plot no. (where plan is followed)	Anticipated changes
	Main crop	Inter crop		

5. Soil management

S. No	Survey No.	Soil type	Nutrient deficiencies	Soil test report (No/date)

5.1. Soil Fertility Management

- | | | |
|---|--|--|
| <input type="checkbox"/> Crop rotation | <input type="checkbox"/> Green manure | <input type="checkbox"/> Inter cropping |
| <input type="checkbox"/> Incorporation of crop residues | <input type="checkbox"/> On farm manure | <input type="checkbox"/> Off farm manure |
| <input type="checkbox"/> Soil amendments | <input type="checkbox"/> Microbiological preparation | <input type="checkbox"/> Compost |
| <input type="checkbox"/> Balanced Fertilizers | <input type="checkbox"/> sheep/poultry manure | |

5.2. What soil erosion problems do you experience?

5.3. What Soil conservation practices are used

- | | | |
|--------------------------------------|--|---|
| <input type="checkbox"/> Terraces | <input type="checkbox"/> Contour farming | <input type="checkbox"/> Strip cropping |
| <input type="checkbox"/> Cover crops | <input type="checkbox"/> Intercropping | <input type="checkbox"/> Conservation tillage |

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- Permanent water ways Wind breakers Tree lines
 Retention ponds Wild life habitat

6. Plant nutrient management/fertilizer use

S. No	Crop & stage	Type of nutrient		Method & type of application		Dosage	Class of fertilizer		
		Organic	inorganic	Soil	foliar		straight	complete	mixed

- i. Are inorganic fertilizers stored in clean, covered and dry area
- ii. Has aerobic & anaerobic methods of organic manure preparation been followed

7. Irrigation/fertilization

S. No	Source of irrigation	Method of irrigation	Water management plan (If any)	Water quality report (No./date)	Irrigation equipment	remarks

8. Weed management

1. What are problem weeds:
2. Method of weed control
 - Crop rotation Field preparation Hoeing
 - Mechanical cultivation Use of hand tools Soap based herbicides
 - Hand weeding Non-synthetic mulch Recommended Weedicides
 - Others _____

9. Integrated pest management (IPM)

S. No	Crop	Soil & Seed treatment (as recommended by SAU/ICAR)	Pest control methods			Name of the pest
			cultural	mechanical	biological	

10. Plant protection products (PPP)

S. No	Name of the pesticide & fungicide	Target crop	Target pest & diseases	Competence of advisor or producer for choice of PPP	List of pest & diseases accrued on the crop during past 3 years

11. Records of application details of plant protection products (PPP)

S. No	Name of the crop/variety	Application location (Survey No.)	Quantity of application	Date of application	PHI

- i. Are the plant protection products stored in their original package Yes No
- ii. Are there facilities to deal with accidental operator contamination Yes No
- iii. Are empty containers rinsed with water for at least three times Yes No
- iv. Are there procedures dealing with re entry of persons on the farm after application of PPP Yes No
- v. Are plant PPP stored in secure, sound & appropriate to the temperature conditions

11. Equipment

11.1. List of the equipments used for planting, tillage, spraying and harvesting.

S. No	Name of equipment	Owned or rented	How is equipment cleaned before use on IndG.A.P fields.

12. Harvest

12.1. What methods are used for harvesting of IndG.A.P. crops? Mechanical By Hand

12.2. Type of containers used for collection of harvested produce

- Boxes Truck boxes Card board/waxed boxes
- Wooden boxes Plastic containers Others _____

12.3. Are containers : New Used

12.4. Describe the potential contamination or commingling problems you have encountered with harvest of GAP crops?

12.5. Describe steps taken to protect GAP crops from commingling and contamination during harvesting?

13. Post- Harvest handling

13.1. Describe your post harvest handling procedure and equipment

13.2. Are the same processing area and equipment used for both GAP and non-GAP products Yes No.

If yes; Describe steps taken to prevent commingling and contamination.

14. Crop Storage

14.1. Describe your storage Location.

S. No	Kind of crops	Type of storage	Quantity (Qtls)

14.2. Do you use the same area for GAP and conventional crops Yes No
(If yes; how do you segregate crops from non-GAP crops)

14.3. How do you clean storage unit prior to storage of GAP crops?

14.4. How do you prevent / control storage inspect pests in crop storage areas?

14.5. How do you control rodents in crop storage areas?

15. Transportation

15.1. Who is responsible for arranging transportation of GAP products Self Buyer

15.2. Describe how GAP products are transported

15.3. What potential contamination or commingling problems do you have in transport of GAP crops?

15.4. What steps are taken to protect the integrity of GAP products during transport?

15.5. Cleaning transport unit prior to loading Yes No

16. Organized grower group qualification, management, and producer information

16.1. Is there an arrangement for conducting internal inspection twice in year?
 Yes No

16.2. Are the ICS inspector are qualified & acquainted with the organic standard.

Yes No

- 16.3. Is there sufficient no. of internal inspectors to conduct internal inspection according to the size the group? Yes No
- 16.4. Do the growers receive technical support and/or assistance? Yes No
- 16.5. Is an internal sanctions policy in place? Yes No
- 16.6. Does the internal control plan have a procedure in place for removing members who are found through internal inspections to be out of compliance with organic standards? Yes No
- 16.7. Did the internal inspection include a review of all boundaries and verification of adequate buffers for the producers visited? Yes No

17. Record keeping system

17.1. Which of the following records do you keep for organic production?

- Farm-crop-area details record
- Seed and planting material record
- Soil conditioners and fertility input record
- Disease, insect, pest and weed management record
- Contamination control record (machinery, water, air, neighbor, drift control and buffer zone, others)
- Estimates of production and harvest record
- Marketing and dispatch record
- Complaints log
- Education/training records
- Internal regulation manual
- List of growers with codes
- Legal records
- Others

18. Workers health, safety and welfare

- 18.1. Do you have health, safety and welfare policy
- 18.2. Have all persons known basic farm hygiene procedures Yes No
- 18.3. Have adequate precautions being taken to prevent from hazards and accidents?
- 18.4. Are the first aid kits are available? Yes No

19. Recycle and Reuse

19.1. Are the farm and premises clear of litter and waste to avoid pests and diseases for food safety risk?

19.2. Are you identified the sources of pollution? Yes No

20. Do you have legal compliance of GMOs of specific crop? Yes No

21. Maximum Residue Levels (MRLs)

21.1. Has the producer completed risk assessment for the compliance with MRLs?

21.2. Has the action plan taken to make the MRLs of the product the producer intending to trade his produce

22. Agro-biodiversity (applicable over 2.5 Ha)

22.1. Is there return Agro biodiversity action plan available on the farm?

22.2. Whether the farm implement activities to protect any endangered fauna or flora in the area available

Affirmation

The above given Information on this form is true to the best of my knowledge. I agree to provide further information as required by the APSOPCA.

Place:

Date :

Signature of the Operator

//Approved//

Evaluator, APSOPCA, Guntur

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Provisional list of approved farmers

S. No	Farm Code	QMS ID	Year of joining to QMS	Name of the Farmer	Name of the Father / husband	Village	Mandal/ Taluk	Survey No.	Details of area under cultivation (in acres)			
									GAP	Conventional	Pastures/ Fallow land	Total area
1	2	3	4	5	6	7	8	9	13	14	15	16

Crop details				Date of First internal inspection	Date of last internal inspection	Date of last external Inspection	AADHAAR Number	Contact number
Kind of the crop		Estimated yield						
Main crop	Inter crop	Main crop	Inter crop					
17	18	19	20	22	23	24	25	26