

U. P. State Organic Certification Agency Government Garden Campus, Cariyappa Marg, Alambagh, Lucknow – 226005 Contacts – 0522-2451256 Fax No.-0522-245163 / +91-7991202027 Email id: - upsoca.org@gmail.com / Website: - upsoca.org

Organic System Plan-Crop Production (Grower Group) - NPOP

SECTIO	ECTION 1 - GENERAL INFORMATION								
1.1	Farm /ICS name (As required in certificate)								
1.2	Name of Grower Group								
1.3	Name of Legal representative of ICS								
1.4	Address City State Telephone No.								
1.5	If the Appli	cant is company t	hen name	and address of the		-			
		Representative							
1.6	Phone/Fax((with code)/Mobil	e No						
1.7	E-mail								
1.8	Registratio	n Number							
1.9	TAN No. / F								
1.10	.10 Direction to reach your project site. Please indicate distance and time required to reach your project from Our Office and also provide a map with location of each farm with identification mark.								
SECTIO	ON 2 - FARM	PLAN INFORMAT	TION (N	NPOP 3.1.1)					
2 .1.	•								
2.2.	Total area in ha of the group-								
2.3	No. of farmers having farm area 3.9 ha./more than 3.9 hac.								
2.4	Farms of th	ne group are unde	r						
I st Ye	ear Conversio	n II nd Year Con	version	III rd Year Convers	ion	Orga	nic Status		
2.5	Cropping p	attern of ICS							
	a. Rabi								
	b. Zaid								
	c. Kharif								
	S.No.	Crop Nan	ne	Total Area		Projected Yield	Estimated Yield		



Seed/\	variety/brand	Organic Yes/No	Un-trea		Type/ of treatment		
		Y es/ NO	Yes/N	lo Yes/No	Fungicide/inoculant		
3.1 Is	s the use of See	ed /Seedling is docume	ented, type of	documents.			
SECTION	I 4 - SOIL AND	CROP FERTILITY MAN	IAGEMENT	(NPOP 3 1 7)			
			AGEIVIEIVI	(141 01 3.17)			
sub sect	ion 4.1 : Crop a	na soii inputs					
4.1.1	All the fertility ir	nputs should be approv	ved before its i	use?			
442	VA/In a transport to a supplied		.h	المسامية التساعية المسامية			
4.1.2	4.1.2 What are the major components of the Group's soil and crop fertility plan? 1. Crop rotation 2. On-farm manure						
	•	m manure		ummer fallow			
	5. Compo	=		oil inoculants			
	•	onditioners		Freen manure plough dow	n \square		
		(specify):	0.	reen manare prougn don			
4.1.3			ectiveness of	the fertility management _l	program?		
	1. Soil tes	· —		omparison of crop yields	Π		
		biological testing		ther (specify):			
	5. Tissue	testing			_		
4.1.4	For soil fertility	y, if soil mix ingredien	ts pest & disea	ase control products are u	sed specify as		
Duado	at (Duand Name	a) Bus du at	T	Reason for use of the	Actually used (AU) or		
Product (Brand Name)		e) Product	туре	Product	Planned		
4.1.5	If innuts conta	ins any hiological ingre	dients Non-G	MO affidetivities must be s	l submitted		
	pats conta	mis arry prorogreur migre	.a.c., 14011 U	amachivities mast be s	, a ~		



	Yes No In the state of the stat						
Sub Se	Sub Section 4.2: Compost use						
List all	compost ingredients/additives. Attach labels of any purchased inputs.						
4.2.1	What composting method(s) are used? 1. In-vessel						
4.2.2	What is the initial Carbon: Nitrogen (C:N) ratio?						
4.2.3	Do members making compost monitor temperature? Yes No S						
4.2.4 4.2.5	How long is this temperature maintained? Density of (1) Coliform (2) Salmonella						
Sub Sec	ction 4.3 : Manure Use						
4.3.1	What forms of manure are used within the Group:						
	1. Liquid						
4.3.2	3. Semi-solid piled 4. Fully composted What is the source of the Manure:						
4.5.2	 On Farm From Organic System						
4.3.3	If the members of the Group sources manure /compost (including manure) from off-farm, please list						
	each source of the manure and indicate if the source is a certified organic facility and indicate						
	certifier. Also Indicate the type of animal that produced the manure used on the organic field and the						
	type of livestock management system of the livestock (feed lot, finishing operation, hog confinement,						
	broilers, laying hens (attach a separate table or additional sheets if needed):						



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Sub Section 4.4 : Natural Resources							
4.4.1 Are any areas of the Group that have any soil erosion problems?							
4.4.2	If Yes What conservation practices are adopted?						
	1. Terraces 2. River/creek/pond						
	3. Tree lines 4. Other (specify):						
4.4.3	What is the source of water?						
	1. On-site well(s) 2. Firebreaks						
	3. Tube well 4. Other (specify):						
4.4.4	Type of irrigation system: None						
	Drip Canal						
	Sprinkler System Other (specify):						
4 .4.5	What input products are applied through the irrigation system? None						
4.4.6	What products do you use to clean irrigation lines/nozzles? None						
4.4.7	Please describe the efforts implemented by the group to reduce water Usage and treatment of residual						
water.							
_							
Sub Se	ection 4.5 : Water Quality						
4.5.1.	What practices does the Group use to protect water quality?						
	1. Fencing livestock from waterways 2. Laser levelling /land forming						
	3. Scheduled use of water 4. To conserve its use						
	5. Drip irrigation 6. Monitoring						
	7. Micro-spray tensiometer 8. Other (specify):						
4.5.2.	What water contamination problems does the group experience (why and where)?						
4.5.3.	Masures taken to minimize water contamination probles.						



SECTIO	N 5 - CROP MANAGEMENT (NPOP 3.1.8)				
5.1	Please describe the Crop Rotation System adopted by the members of the group.				
5.2	Please describe the weed management system?				
5.3	Are mulches is in practice for weed control?				
5.4	Are weed control measures are documented?				
5.5	How the members of Group manage the problem of insect/rodent/bird & pests?				
5.6	Does the Group keep a record of how often these pest control methods are used? Yes No No				
5.7	What are the Group's problem crop diseases/nematodes?				
5.8	What are the disease prevention strategies does the Group use?				
5.9	Indicate if any disease control inputs applied to Group.				
SECTIO	N 6 - MAINTENANCE OF ORGANIC INTEGRITY (NPOP 3.1.9)				
Sub Sec	ction 6.1 : Adjoining Land Use				
6.1.1	What types of buffer zones does the Group maintain around its organic fields/land?				
6.1.2	What is the width of the buffers?				
6.1.3	How buffers are managed (plowed down, let stand, harvested, etc.)?				
6.1.4	If buffers are in crop and harvested, what is done with this crop and how is commingling avoided?				
6.1.5.	All necessary buffer zones must be clearly identified on the field maps				



6.1.6.	Do you c Yes [onduct any GMO testi No	ng for your seed a	and/or product	(s) to be	e sold?	
Sub Se	ction 6.2 :	Split Or Parallel Produ	uction			Not app	licable
6.2.1.	Does the convention Yes [Group grow the same onally)?	e crops organically	/ and non-orga	nically	(in transi	ition and/or
6.2.2.	2. Please specify & provide details?						
6.2.3.	3. Are the equipment used for organic farming are cleaned and documented?						
Sub Se	ection 6.3	: Harvest					
6. 3.1	What kir	nd of harvest records	are kept to docu	ıment harvest	dates,	amounts, etc.?	
6.3.2		ntainers are used for Gravity wagons	harvesting? 2. Boxes	П	3.	Plastic containe	rs
							_
		ruck boxes	5. Cardbo		6.	Waxed boxes	
		PVC plastics Other (specify):	8. Woode	n totes 🔃	9.	Jute bags	
6.3.3		· · · · · · · · · · · · · · · · · · ·	ts kent are new or	used?			
0.5.5	.3 Are containers in which harvests kept are new or used? New Used Used						
	If used, what did they contain prior to organic use?						
Sub Se	ection 6.4	: Crop Storage					
Ident	orage ification ame	Organized/group/ subgroup	Type of crops stored	Type of st	orage	Capacity	Organic only (OO) or not Dedicated (ND)
6.4.1.	6.4.1. Are all storage units clearly labelled for organic use? Yes No						
Sub Section 6.5 : Transportation							
6.5.1	What ste	ps are taken to protec	ct the integrity of	organic produc	ts durin	g transport:	
	1. (Contract with		<u> </u>	Inspe	cting transport	



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	3.	Use of Off-Farm	\sqsubseteq	4.	Transport company	
	5.	Stating organic requirements	Ш	6.	Units prior to loading	
	7.	Cleaning transport units prior to loading	g 🗌	8.	Transportation	
	9.	Letter		10.	Dedicated organic	
	11	Cleaning Affidavits		12.	Other (specify):	
		SANIZED GROWER GROUP QUALIFICATION			NPOP 5.4	
7.1	Is there	a arrangement for conduction internal insp	ection t	twice in y	ear.	
7.2	Area the	e ICS inspector are qualified & aquiented w	ith the c	organic st	andard.	
7.3	Are ther	re sufficient no. of internal inspectors to co	nduct in	ternal ins	spection according to the size the group.	
7.4	Are reco	ords maintained to document producer nor	n compli	iances & s	sanction applied.	
7.5	Do grov Standar Yes	vers have a signed agreement to be inspends? No	ected by	UPSOCA	A. and to comply with all applicable	
7.6	Do the g	growers receive technical support and/or No	assista	nce?		
7.7	Is an int Yes	ernal sanctions policy in place?				
		the internal control plan have a procedu spections to be out of compliance with or No			emoving members who are found through ?	
7.9 Ar	e record Yes	s maintained to document producer non-	-compli	ances and	d the sanctions applied?	
7.10 pro	Did th oducers Yes		all bou	indaries a	and verification of adequate buffers for t	the



SECTION 8 - AFFIRMATION	
I affirm that all statements made in this application are true, correct, and complete. I understand this form in no way implies granting of certification by UPSOCA I agree to abide by UPSO certification standards and/or certification requirements applicable to my operation further fees assessed by UPSOCA	CA Bylaws and the
	_
Signature of ICS/Group Manager:	Date:
	Place:

DOI/10-09-2019/Pages 08 APPROVED BY: Director



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