

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344 P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, <u>info@noa.org.na</u>

Please fill out this questionnaire if you are requesting organic farm/crop certification or renewal. Use additional sheets if necessary. Attach current farm map(s) detailing all fields with field numbers. On the map(s), identify land use of adjoining fields (i.e., conventional crops, residential area, etc.). Other attachments include Inspection Appointment Form, field history sheets, applicable tests for water, soil, plant tissue and/or residue analyses, if required. Sign and send or fax to NOA together with as many of the attachments listed at the end of the document as you can.

Please fill in only white fields. Grey fields ("C/NC" and Assessor's Comment") will be filled out during the organic on site assessment.

SECTION 1: Genera		Gerom			C / NC	ASSESSOR'S COMMENT
Name	Farm			Type of Farm		
Address		Nea	arest Town			
Phone		Fax		E-mail		
Year first certified		I				
Do you understand current o				0		
If you have been previously			give:		_	
Expiry date	Standar	d		Certifier		
List all crops or products r	equested f	or certi	fication:			
Сгор		l area e unit)	Projected yields (state unit)	Proposed status (organic, in transition, conventional)		
What is the total area of the f	arms(s) ?		ha			
What is the area that you wis	h to be cert	tified org	ganic (or in con	version)? ha		
Are you intending to export your organic production? U yes I no						
Have you ever been denied certification?						

#### **SECTION 2: Farm Plan Information**



Version 2: 2<u>1/07/2020</u>

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344 P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, <u>info@noa.org.na</u>

A. Please complete a field history sheet (please request template from NOA) that show all fields, [organic (O), in transition (T) or conventional (C)], field numbers, acres/hectares, crops planted, projected yields and inputs applied.

B. Organic standards require that all inputs for crop production shall be approved, whether brought onto the farm, or made on the farm. List all inputs, including propagating materials, composts, fertilizers, manure, biocontrols for weeds, fungus or pests, inoculants, chemicals, other plant and /or animal matter, etc. (Water is covered in Section 7 below.)

Input	Source	Does it have an organic certificate?	C / NC	ASSESSOR'S COMMENT

#### **SECTION 3: Seed Treatments**

Organic standards prohibit or restrict the use of synthetic seed treatments and prohibit genetically engineered products. Please save your seed labels to show the inspector.

					C/ NC	ASSESSOR'S COMMENT
List all species cultivated on your farm and mark seed origin						
Сгор	Own organic seeds	Purchased organic seeds	Conventional seeds untreated	Conventional seeds treated	-	
					•	
					-	
Do you use an	y seed that is che	mically treated?	🗌 yes 🗌 no			
If yes, please list crop and treatment substance						
Do you use any seed that is genetically engineered (GMO)?						

SECTION 4: Source of Seedlings and Perennial Stock					
Annual seedlings must be produced according to organic standards while perennial plants must be managed organically for at least one year prior to harvest of crop or sale of the plant as a certified organic transplant.					
LIST ANY ANNUAL SEEDLINGS THAT HAVE BEEN PURCHASED:	C / NC	ASSESSOR'S COMMENT			



Issue date

Version 2: 21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344

P.O. Box 245, Windhoek, Namibia www.noa.org.na, info@noa.org.na

CROP	SUPPLIER	CERTIFICATION OR TREATMENTS?		
DO YOU GROW ORG	ANIC SEEDLINGS ON	FARM yes no		
What type and size is	your greenhouse/nurser	y?		
What ingredients are in	n your soil mix?			
What fertility products	or foliar sprays do you u	ise?		
What inputs are used	in your watering system	?		
How do you prevent se	eedling diseases?			
If treated wood is used	d in any part of your nurs	ery, where is it used?		
What is it treated with?	?			
C. DO YOU GROW BOTH ORGANIC AND NON-ORGANIC PLANTS IN YOUR NURSERY yes no				
If yes please describe	separation measures			

D. PERENNIAL STOCK: (Use additional sheets if necessary)			ary)	Not applicable		
TYPE	DATE PLANTED	TRANSPLANT SOURCE	EXPECTED HARVEST DATE	C / NC	ASSESSOR'S COMMENT	



Version 2: 21/07/2020

SECTION 5: Soil Fertility Management					
Organic standards re	equire an active management prevent soil erosion.	C / NC	ASSESSOR'S COMMENT		
A. GENERAL INFORM	MATION				
What are your soil type	es?				
What are your soil/nut No deficiencies	rient deficiencies? Attach copi	ies of test results if available.			
	YOUR SOIL FERTILITY MANA Also include what changes y				
Please list all fertilizers used					
PRODUCT	BRAND NAME OR SOURCE	REASON FOR USE			
If you are using any ch eliminate their use:	nemical fertility inputs, descril				
B. COMPOST/MANURE USE:					
What forms of compost/manure do you use, where is the raw material from?					
Please list all ingredients/additives					



Issue date

Version 2: 21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344 P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, <u>info@noa.org.na</u>

If you use <u>off-farm sources of manure/compost</u> , what are the potential contaminants from these sources?	
Attach residue analysis of off-farm manure/compost if available.	
How much compost/manure do you apply per hectare per year	
Describe your composting method(s)	
Describe your compositing method(s)	
C. SOIL EROSION:	
What soil erosion problems do you experience and where are they?	
what some osion problems do you experience and where are they?	
How do you prevent soil erosion?	

#### SECTION 6: Crop Management

Organic standards require an active management plan to maximize soil and crop health, and to prevent weed, pest and disease problems.

A. CROP ROTATION:	C/ NC	ASSESSOR'S COMMENT
State crop rotation implemented in your production		



Issue date

Version 2: 21/07/2020

B. WEED MANAGE	EMENT PLAN:				
What are your p	roblem weeds?				
□ No weed prot					
		0.16			
please list their brar		? If you use chemical weed cont ingredients.	trol inputs		
p					
If you use chemical	weed control inputs	, describe your plan to reduce o	r		
eliminate their use:	weed control inputs	, describe your plan to reduce o	•		
Rate the effectiven	ess of your weed ma	anagement program:			
excellent sati	sfactory 🗌 needs i	mprovement			
	do you anticipate?				
in a changed	de yeu anticipate :				
C. PEST MANAGE	MENT PLAN:				
What are your prol	olem pests?				
insects (list):					
	oirds 🗌 other anima	ile.			
□ No pest proble	—				
	pest control advisor?				
	pest control auvisor?				
If yes, give name					
What strategies do you use to prevent pest damage to crops?					
what strategies up you use to prevent pest damage to crops?					
Describe the pest m	anagement inputs:				
PEST PROBLEM	CONTROL PRODUCT	INGREDIENT(S)	CHECK IF GMO (X)		



Issue date

Version 2: 21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344

P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, info@noa.org.na

If you use che eliminate their use:	emical pest control in	nputs, describe your plan to r	educe or	
Rate the effectivene	ess of your pest mana	agement program:		
excellent sati	isfactory 🗌 needs ir	nprovement		
What changes	do you anticipate?			
D. DISEASE MANAG	SEMENT PLAN:			
What are your pro	blem crop diseases	?		
□ No disease pro	blems			
What disease preve	ntion strategies do y	ou use?		
Describe the diseas	e management input			
DISEASE	CONTROL	S: Not applic	CHECK	
PROBLEM	PRODUCT		GMO (X)	



Issue date

Version 2: 21/07/2020

If you use chemical disease control inputs, describe your plan to reduce or eliminate their use:	
Rate the effectiveness of your disease management program:	
excellent satisfactory needs improvement	
What changes do you anticipate?	

SECTION 7: Water Source and Irrigation		
Water tests are required annually for nitrate and coliform bacteria if water is used for greenhouse/nursery use, washing organic products, and on-farm processing. Tests may be required for irrigation water and organic livestock drinking water. Irrigation water should not contaminate organic crops with chemical materials. Methods to conserve water usage should be part of the irrigation plan.	C / NC	ASSESSOR'S COMMENT
A. WATER USE:		
<ul> <li>B. SOURCE OF WATER: Dorehole river/vlei/dam spring</li> <li>other</li> <li>Name of municipal/irrigation/water board if applicable:</li> </ul>		
Attach current water tests for coliform bacteria and/or nitrates if applicable.		
C. TYPE OF IRRIGATION SYSTEM:	C / NC	
What Type Of Irrigation Is Used?		
none drip flood centre pivot micro-sprinkler other		
What input products are applied through the irrigation system		



Issue date

Version 2: 21/07/2020

What products do you use to clean irrigation lines/nozzles?	
How do you conserve irrigation water?	
Known contaminants in your irrigation water: (Attach residue analysis and/or salinity test results if available.)	

SECTION 8: Maintenance of Organic Integrity							
Organic st contaminat	NG LAND USE: andards require that organic pro- ion from prohibited substances (e. nually, depending on contaminati	C / NC	ASSESSOR'S COMMENT				
List specifi maps.)	<b>c buffer areas you maintain:</b> (Show a Not applicable	all adjoining land uses on your field					
LOCATION/FI ELD NO.	TYPE OF BUFFER (I.E. TREELINE, HEDGEROW, WILDLIFE PLANTING, GRASS STRIP, CROPLAND*)	DRIFT RISK AND SPRAYING EQUIPMENT ON NEIGHBOURING LAND					
* If crops an sales:	e harvested from the buffer zones, o						
What additi	onal safeguards do you use to prev						



Issue date

Version 2: 21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344 P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, <u>info@noa.org.na</u>

<b>Do any fields or portions of fields flood frequently (more than once every ten years)?</b> yes no	
If yes, give field numbers:	

#### **B. SPLIT AND PARALLEL PRODUCTION:**

To prevent contamination by non-organic products, organic standards have additional rules for farmers who are farming conventionally as well as organically. The farm operator must demonstrate the ability to keep crops separate in storage. Storage areas should remain organic and not be switched back and forth. Specific records must be kept to document all crops, inputs, harvest, storage and sales.

						C / NC	ASSESSOR'S COMMENT
Which category best describes your current operation?							
100% organic conventional crop p	•		ominantly organic 🔲	in transitio	n 🔲 predominantly		
If you farm conventionally, do you plan to convert fully to 100% organic production?							
What is your plan	and ti	me f	rame for conversion	to organic	c production?		
<b>Do you grow the s</b>	ame o	crops	s organically, in tran	sition and/	or conventionally:		
-	onven	tiona	al or transitional crops	nlease fill	out the following table:		
Not applicable	onvon		in or transitionial oropo,				
SPECIFIC CROPS/ VARIETIES	CROPS/ NOs.		TRANSITIONAL (T) OR CONVENTIONAL (C)	TOTAL AREA (ha)	PLANNED USE AND/OR STORAGE AREAS		
Use of chemical s	oil am	endı	ments on farm:				
PRODUCT NAME SE		WHO APPLIES? ELF (S) CONTRACT (C)	WHERE STORED? (ON-FARM OR OFF-FARM; WHERE ON FARM?)				



Issue date

Version 2: 21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344

#### P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, info@noa.org.na

Herbicide & pesticide	e use on farm:		
PRODUCT NAME	WHO APPLIES? SELF (S) CONTRACT (C)	WHERE STORED? (ON-FARM OR OFF-FARM; WHERE ON FARM?)	

C. EQUIPMENT:				C/ NC	ASSESSOR'S COMMENT
Organic standards contaminate fields and hydraulic fluids should not contami	or organic s. Equipmer				
List equipment used	d for plantin	g, spraying	and harvesting: 🗌 Not applicable		
EQUIPMENT NAME	OWNED (O), RENTED (R), CONTRAC T(C)	TICK (√) IF USED ON BOTH ORGANIC & CONVEN TIONAL	HOW IS EQUIPMENT CLEANED BEFORE USE ON ORGANIC FIELDS?		
	naintained s	oil and hydraulic fluid do not leak?			
If you use a sprayer		🗌 Not ap	blicable		
Туре:					
Did you purchase if new (N) or used (U)?					
<b>Other equipment:</b> Could any equipment you use have been contaminated by previous uses?  yes no					
If yes, describe:					



Issue date

Version 2: 21/07/2020

D. HARVEST:	
How are your organic crops harvested? I mechanical by hand What containers are used for harvesting?	
Are the containers used for organic crops only?  yes no If not, how are they cleaned?	

E. POST-HARVEST HANDLING:   Not applicable  Organic standards require that post-harvest handling procedu  contaminate organic products with non-organic crops or prohibite (Note: For on-farm processing, you may need to complete Processing/Handling Plan Questionnaire.)	d materials.	
Describe your post-harvest handling procedures and equipment:		
Is the processing area and equipment used for organic products only yes no How is the processing area and equipment cleaned prior to processin organic produce?		
What kind of packaging material is used?		
F. CROP STORAGE:   No organic crop storage Describe your storage facilities, please provide map where storage located:	acilities are	



Issue date

Version 2: 21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344

P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, <u>info@noa.org.na</u>

STORAGE ID#	TYPE OF CROPS STORED	TYPE OF STORAGE	CAPACITY	ORGANIC (O), TRANSITIONAL (T), CONVENTIONAL (C), BUFFER (B)		
Do you use th conventional c		orage areas for organic, t res □ no	ransitional, I	ouffer and/or		
If yes, ho	w do you se	gregate organic crops from	non-organic	crops?		
lf yes, ho	w do you cle	ean storage units prior to st	orage of orga	nic crops?		
How do you pre	event/contro	ol pests in stored crops?	🗌 No pest	problems		
Are any stored	crop inputs	s used for organic crops?	P□yes □	no		
lf yes, list	all inputs: _				-	
G. TRANSPOR	TATION:	☐ Not applicab	le			
Who is respo	nsible for a	arranging transportation of	of organic pr	oducts:		
🗌 self	🗌 buyer [	other:				
Describe how	organic pro	ducts are transported:				
What steps a transport?	re taken to	protect the integrity of o	rganic produ	cts during		



21/07/2020

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344

P.O. Box 245, Windhoek, Namibia <u>www.noa.org.na</u>, <u>info@noa.org.na</u>

SECTION 9: Record Keeping Sys	tem		
Organic standards require that your or field/location where they were produced inputs and production activities.	C / NC	ASSESSOR'S COMMENT	
Which of the following records do ye	ou keep for organic production?		
☐ field maps			
☐ field history sheets (previous three ye	ars)		
input records that show soil amendme control product applications	ents, manure, compost, foliar sprays and pest		
harvest records that show field number	ers and harvest amounts		
labour records			
	ation, ID numbers, and amounts stored		
sales records			
shipping records (such as bills of ladir	ng)		
other			
Which of the following records do ye	ou keep for conventional production?		
☐ field maps	labour records		
field history sheets	storage records		
input records	□ sales records		
harvest records	shipping records		
other			
Where Do You Market Your Producs	:		
Do you use the seal of the certification a	gency on organic product labels? 🗌 yes		
$\square$ no $\square$ We hope to			
(Attach copies of all organic product labels.	)		



Issue date Version 2: 2<u>1/07/2020</u>

Namibian Organic Association Participatory Guarantee System Tel: + 264 61 248345 Fax + 264 61 248344

P.O. Box 245, Windhoek, Namibia www.noa.org.na, info@noa.org.na

SECTION 11: Affirmation		
I affirm that all statements made in this application are true and correct. No chemical products have been applied to any of my organically managed fields during the three-year period prior to projected harvest.	C / NC	ASSESSOR'S COMMENT
I understand that the operation may be subject to unannounced inspection and/or sampling for residues at any time. I will provide right of access to all appropriate facilities including those dealing with non-organic products. I will provide documentation and/or additional information that is requested.		
I agree to follow NOA's organic standards and the ground rules, as set out in the Organic Management Programme.		
Signature of Operator		
I have attached the following additional documents:		
Maps of all parcels/fields (showing adjoining land use and field identification)		
<b>Field history sheets</b> (with letter of three-year history for fields owned or rented for less than three years)		
☐ Water test, if applicable		
Soil, plant tissue and/or residue analyses, if applicable		
Inspection Appointment Form with directions to inspection location		
Description of soil fertility management programme		
Description of weed management programme		
Description of pest management programme		
Description of disease management programme		

Send the completed form and as many of the attachments as you can to: NOA, PO Box 1504, Okahandja, Namibia, or info@noa.org.na or fax to 062 502410.

Please contact us with any queries or complaints. They will be dealt with confidentially, and you will be informed or the result as soon as we have been able to consider them.