



**KRISHI VIGYAN KENDRA**  
(Directorate of Agriculture, Nagaland)  
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No. AGR/KVK/YSM/ESTT-1/3509

Dated 13 Mokokchung the 3'2026

To,

The Director,  
Department of Agriculture,  
Nagaland, Kohima

**Subject: Submission of Monthly Performance Report of SMS for the Month February '26**

Sir,

On the Subject cited above, I am submitting herewith the Monthly Performance Report of SMS for the Month of January'26 in Respect of KVK, Mokokchung

This is for your information and necessary action please

Thanking You

Yours faithfully,

  
(Kevijetsu Khate),  
Sr. Scientist & Head  
KVK, Mokokchung, Nagaland

**Monthly Performance Report of the Scientist in respective discipline of KVK, under Zone-III**

Month and Year: February, 2026

KVK : Mokokchung

State : Nagaland

Name of Scientist : Imtisenla

Discipline : Agronomy

Mobile : 8837079368

Email ID :

[imtisenlaimsen@gmail.com](mailto:imtisenlaimsen@gmail.com)

Sl. No	Activity	On-Campus		Off-Campus			Date/Duration	Remark if any
		T	A	T	A	Village		
1	<b>On-Farm Trial</b>							
	a) No. of technology taken up							
	b) No. of trials conducted							
	a) No. of technology taken up							
	b) No. of trials conducted							
2	<b>Front line demonstration</b>							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
3	Training programmes							
	<b>a. Farmers</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>b. Rural Youth</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>c. Extension Personnel</b>							
i. No. of Courses								
ii. No. of beneficiaries								

Sl. No.	Activity	On Campus		Off-Campus			Date/	Remark if any
		T	A	T	A	Village	Duration	
4	<b>Extension Activity</b>							
	<i>a. Exhibition</i>							
	<i>b. Diagnostic visit</i>							
	<i>c. Group discussion /meeting</i>							
	<i>d. Publication</i>							
	<i>e. Exposure visit</i>							
	<i>f. Advisory /helpline service</i>							
	<i>g. Extension literature/bulletin developed</i>							
	<i>h. Technical bulletin developed</i>							
	<i>i. Radio Talk</i>							
	<i>j. TV Programme</i>							
	<i>m. Field Day</i>							
	<i>n. Method demonstration</i>							
	<i>o. Newspaper coverage</i>							
	<i>p. Popular articles</i>							
	<i>q. Scientist visit to farmers field</i>				2	Yaongyimsen &Changtongya	7/2/26 &28/2/26	
	<i>r. Students visit to KVK</i>							
	<i>s. Farmers Scientist</i>							
	<i>t. . Farmers visit to KVK</i>							
	<i>u. Lecture delivered as Resource person</i>							
	<i>v. Field visit</i>							
	<i>w. Awareness/ Campaign</i>							
5	<b>Seeds and planting materials production</b>							
6	<b>Celebration of important events/day</b>							
7.	<b>Any other activity assigned by PC</b>	Attended workshop under Kisan Sarathi 2.0 organised by ICAR-ATARI,Zone VII,Umiam ,Meghalaya from 18 <sup>th</sup> to 19 <sup>th</sup> February2026 at ICAR,Umiam.						
8.	<b>Remark of PC</b>	The activities have been undertaken as reported.						



Imtisenla  
Asst. Chief Technical Officer  
Division of Agronomy  
KVK, Mokokchung: Nagaland

**Annexure-III**

**Extension Activities:**

**1. Field visits to Farmers field:**

Theme	: Pulses production	
1. Purpose	: site selection for on farm trial	
2. Date	: 7 /2/26 and 28/2/26	
3. Place	: Yaongyimsen and Changtongya	
4. Target group	: Progressive farmer	
5. No. Beneficiaries	: 4(2M,2F)	

The above information provided by the Scientist of this KVK during the reporting month was personally and officially verified and found correct.



Sr. Scientist & Head

Krishi Vigyan Kendra  
Mokokchung; Nagaland

**Monthly Performance Report of the Scientist in respective discipline of KVK, under Zone-VII**

Month and Year : February'2026

KVK : Mokokchung

State : Nagaland

Name of Scientist : Khekali Sema

Discipline : Horticulture

Mobile : 8974298559

Email ID : [ghekasema@gmail.com](mailto:ghekasema@gmail.com)

Sl. No	Activity	On-Campus		Off-Campus			Date/Duration	Remark if any
		T	A	T	A	Village		
	<b>On-Farm Trial</b>							
	1.Varietal evaluation on Garlic var. VL Lahsun 2					Asangma, Tuli, Longkhum	Sept-March'26	On going
	a) No. of technology taken up			1	1			
	b) No. of trials conducted			3	3			
	2.Performance assessment of improved carrot variety Pusa rudhira					Longkhum, Aliba, Asangma	Sept-Jan'26	Completed
	a) No. of technology taken up			1	1			
	b) No. of trials conducted			4	4			
	3.Performance assessment of Gerbera varieties under low cost polyhouse					KVK farm, Longkhum	Sept-July'26	On going
	a) No. of technology taken up			1	1			
	b) No. of trials conducted			2	2			
	4.							
	a)No. of technology taken up							
	c) No. of trails conducted							
2	<b>Front line demonstration</b>							
	1. <i>Demonstration on organic nutrient management in khasi mandarin</i>							
	i. No. of demonstration			5		Ylsempong, Longkhum	Feb-Dec'26	Newly initiated
	ii. Area (ha/ Nos.)			2ha				
	2. <i>Popularization of garden pea variety KSP110</i>							
	i. No. of demonstration			6		Longkhum, Tuli, Asangma	Sept-Feb'26	Completed
	ii. Area (ha/ Nos.)			1 ha				
3	<b>Training programme</b>							
	<b>a. Farmers</b>							
	i. No. of Courses/training				1	Longkhum	14/2/26	
	ii. No. of beneficiaries				16			
	<b>b. Rural Youth</b>							

	i. No. of Courses/Training							
	ii. No. of beneficiaries							
	<b>c. Extension Personnel</b>							
	i. No. of Courses							
	ii. No. of beneficiaries							

Sl. No.	Activity	On Campus		Off-Campus			Date/	Remark if any
		T	A	T	A	Village	Duration	
4	<b>Extension Activity</b>							
	<i>a. Exhibition</i>							
	<i>b. Diagnostic visit</i>				1	Longkhum	14/2/26	Citrus orchard
	<i>c. Group discussion/meeting</i>							
	<i>d. Publication</i>							
	<i>e. Exposure visit</i>							
	<i>f. Advisory /helpline service</i>							
	<i>g. Extension literature(folders/leaflet) developed</i>							
	<i>h. Technical bulletin developed</i>							
	<i>i. Radio Talk</i>							
	<i>j. TV Programme</i>							
	<i>m. Field Day</i>							
	<i>n. Method demonstrations</i>							
	<i>o. Newspaper coverage</i>							
	<i>p. Popular articles</i>							
	<i>q. Scientist visit to farmers field</i>				1	Yisemyong	13/2/26	
	<i>r. Students visit to KVK</i>							
	<i>s. Farmers Scientist interaction</i>							
	<i>t. Film show</i>							
	<i>u. Lecture delivered as Resource person</i>							
	<i>v. Field visit</i>							
	<i>w. Awareness/ Campaign</i>							
5	Seeds and planting materials production and							
6	Celebration of important events/day							

7.	<b>Any other activity assigned by PC</b>	1. Participated at the official visit of Shri Ram Nath Thakur Hon'ble Union Minister of States for Agriculture & Farmers Welfare, Government of India, to KVK Longleng on the 18 <sup>th</sup> February 2026
8.	<b>Remark of PC</b>	The activities have been undertaken as reported.



Khekali Sema  
Asst. Chief Technical Officer  
(Horticulture)  
KVK, Mokokchung; Nagaland

#### **Annexure-I**

#### **On-Farm Trial**

1. Title of On Farm Trial: Varietal evaluation on Garlic var. VL Lahsun 2

Technology details: variety – VL Lahsun 2 has high yield potential and resistance to purple blotch and less storage loss. Seed treatment: Dip 1hour with pseudomonas fluorescence or 4% Trichoderma viride, 4% Azospirillum and 4% Phosphobacteria (PSB) solution and then dry in shade.

Source of technology: ICAR, VPKAS Almora

Year of release: 2013

No. of trial: 3

Locations: Asangma ,longmisa,Tuli

Area (ha): 0.5 ha

No. of farmers: 3- (1 M,2 F)

Status: On going.

## 2. Title of On Farm Trial: Performance assessment of improved carrot variety Pusa rudhira

Technology details: Variety- Pusa rudhira, Long red roots with self coloured core, triangular shape. Potential yield: 30t/ha

Source of technology: IARI New Delhi

Year of release: 2008

No. of trial: 4

Locations: Aliba,Asangma, Longkhum

Area (ha): 0.5 ha

No. of farmers: 4(1 M, 3F)

Status: Completed

## 3. Title of On Farm Trial: Performance assessment of Gerbera varieties under low cost polyhouse

Technology details : variety-T1Forbes(Red), T2 Ritmo(Yellow), T3 Capella(Orange), to be planted on the raised beds in two rows of 25x40 cm under low cost poly house

Source of technology: Central Institute of Horticulture, Medziphema

Year of release: 2017

No. of trial: 2

Locations: KVK Farm, Longkhum

Area: 10 msq

No. of farmers: 1

Status : On going

## Annexure-II

### Frontline Demonstration (FLD):

#### 1. Title of Technology Demonstration : Demonstration on organic nutrient management in khasi mandarin

Technology details : Soil application of FYM 30t/ha, Tricho 25g, Neem cake 100g/plant. Spraying of neem oil 0.5% and application of Bordeaux paste during the month of February.

Source of technology : CAU Pasighat AP.

Year of release : 2019

No. of trial : 5

Locations : Yisemyong & Longkhum.  
No. of Farmers : 10  
Status : Newly initiated

2. Title of Technology Demonstration : Popularization of garden pea variety KSP 110  
Technology details : KSP 110, Dark green pod, medium tall with well-spread lateral branches, Pod length 8-10 cm with 10 grains. Yield: 13t/ha.

Source of technology : UBKV, Cooch Bihar, Kalash  
Year of release : 2018  
No. of trial : 6  
Locations : Asangma, Longkhum, Tuli  
No. of Farmers : 6  
Status : Completed

### **Annexure- III**

#### **Training:**

Thematic Area : Organic nutrient management  
Targeted Beneficiaries : Practicing Farmers  
No. of participants : 16(12M, 4F)  
Place/Village : Longkhum  
Date : 14/2/26

1.

### **Annexure- IV**

#### **Extension Activities:**

##### **1(a).Scientist visit to farmers field:**

Thematic Area : Organic nutrient management  
Targeted Beneficiaries : Practicing Farmers  
No. of participants : 3(2M, 1 F)  
Place/Village :  
Date : 13/2/26

##### **2. Group Discussion/Meeting:**

##### **3. Diagnostic visit:**

Thematic Area : Pest and diseases in citrus  
Targeted Beneficiaries : Practicing Farmers  
No. of participants : 3 M  
Place/Village : Longkhum

Date : 14/2/26

**4. Method Demonstration: (2nos)**

Thematic Area : Orchard management  
Targeted Beneficiaries : Practicing Farmers  
No. of participants :19 (16M,3F)  
Place/Village : Longkhum, Yisemyong  
Date : 14/2/26, 21/2/26

The above information provided by the Scientist of this KVK during the reporting month was personally and officially verified and found correct.



Sr. Scientist & Head  
Krishi Vigyan Kendra  
Mokokchung; Nagaland

**Performance Report of the Scientist in respective division of KVKs under Zone-VII**

Month and Year: February, 2026

KVK : Mokokchung

State : Nagaland

Name of SMS : Imtilemla

Discipline : Soil Conservation

Mobile : 8414964466

Email ID :

*imtilemlapongen@gmail.com*

S. No.	Activity	On- Campus		Off-Campus			Date/ Duration	Remark if any
		T	A	T	A	Village		
1.	<b>On-Farm Trial (OFT-1)</b>							
	a. No. of technology taken up					Chuchuyimlang, Tuli, Longjiang, Merangkong, Longkhum	Feb-Oct/Nov	<b>Integrated Nutrient Management in chilli var.Arka khyati (New)- 2<sup>nd</sup> year</b>
	<b>On-Farm Trial (OFT-2)</b>							
	a.No. of technology taken up							
2.	<b>Front line demonstration (FLD)</b>							
	<b>a.Tomato</b>							
	i. No. of demonstration					Longkhum	Feb- July/Aug	<b>Micronutrient management in tomato (New)</b>
	ii. Area (ha/ Nos.)							
	<b>b.Cucumber</b>					Chungtia, Kinunger & Aliba	Feb-June/July	<b>Organic management practices in cucumber (New)- 2<sup>nd</sup> year</b>
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
	<b>c. Maize</b>							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
	<b>d. Enriched compost</b>							
	i. No. of demonstration			5	2	Chuchuyimlang & Ongpangkong block	May-Dec	<b>Popularization of Enriched compost for organic agriculture (Ongoing)</b>
	ii. Area (ha/ Nos.)							
3.	<b>Training programme</b>							
	<b>a. Farmers</b>							
	i. No. of Courses/training			1	1	Longkhum	12 <sup>th</sup> Feb	<b>Capacity building under FSPF on tomato (18M/ 7F)</b>
	ii. No. of beneficiaries			25	25			
	<b>b. Rural Youth</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>c. Extension Personnel</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							

<b><i>d. Sponsored training programme</i></b>							
i. No. of Courses/training							
ii. No. of beneficiaries							
<b><i>e. Vocational</i></b>							
i. No. of Courses/training							
ii. No. of beneficiaries							

S. No.	Activity	On- Campus		Off-Campus			Date/ Duration	Remark if any
		Target	Achievement	Target	Achievement	Village		
4.	<b>Extension Activity</b>							
	<i>a. Exhibition/ Kisan mela</i>							
	<i>b. Diagnostic visit</i>							
	<i>c. Group discussion</i>							
	<i>d. Publication</i>							
	<i>e. Exposure visit</i>							
	<i>f. Advisory /helpline service</i>							
	<i>g. Extension literature/bulletin developed</i>							
	<i>h. Technical bulletin developed</i>							
	<i>i. Radio Talk</i>							
	<i>j. Resource person</i>			-	2	Dibuia & Mokokchung village	18 <sup>th</sup> & 24 <sup>th</sup> Feb (9M/24F)	<b>“Nutrient management in citrus orchard” organized by ATMA Mangkolemba block &amp; “Vermicomposting” by ATMA</b>
	<i>l. Kisan Goshthi</i>			-	1	Dibuia village	18 <sup>th</sup> Feb (9M/6F)	<b>Soil management in citrus orchard organized by ATMA</b>
	<i>m. Field Day</i>							
	<i>n. Method Demonstrations</i>				4	Longkhum, Dibuia & Mokokchung village	12 <sup>th</sup> , 18 <sup>th</sup> & 24 <sup>th</sup> Feb (23M/27F)	<b>1.Construction of half moon terraces and staggered trenches in orchard 2.Preparation of Bordeaux paste for application in citrus 3.Soil drenching in nursery with Trichoderma 4.Vermicompost preparation</b>
	<i>o. Newspaper coverage</i>							
	<i>p. Popular articles</i>							
	<i>q. Scientific visit to farmers field</i>							
	<i>r. Students exposure visit to KVK</i>							
	<i>Farmers visit to KVK</i>							
	<i>s. Farmers Scientist interaction</i>							

	<b>t. Swachhta Action Plan (vermicomposting)</b>						
	<b>u. Television programme</b>						
	<b>v. Field visit</b>		2	6	Longkhum, Chungtia, Kinunger, Dibuia & Aliba	12 <sup>th</sup> , 14 <sup>th</sup> , 16 <sup>th</sup> , 18 <sup>th</sup> , 25 <sup>th</sup> & 27 <sup>th</sup> Feb	<b>Initiation of OFTs and FLDs, sowing &amp; input application for FLD (32M/18F)</b>
	<b>w. Soil Health Camp</b>						
	<b>x. Awareness campaign</b>						
	<b>y. Celebration of important events/days</b>						
	<b>z. Formation of SHGs</b>						
5.	<b>Seeds and planting materials production and supply</b>						
6.	<b>Any other activity assigned by PC (in brief)</b>	1. Attended the Block Level Committee Convergence Integration meeting at Kubolong headquarter on the 13 <sup>th</sup> February 2026 2. Participated at the official visit of Shri Ram Nath Thakur, Hon'ble Union Minister of State for Agriculture & Farmers Welfare, Government of India to KVK Longleng on the 19 <sup>th</sup> February 2026					
7.	<b>Remark of PC</b>	The activities have been carried out as reported.					



Imtilemla  
ACTO (Soil Conservation)  
KVK, Mokokchung: Nagaland

**Annexure-I**  
**On Farm Trial (OFT)**

1. Title of the OFT: Assessment of Integrated Nutrient Management in Chilli

Thematic area : Nutrient management  
Source of Technology : AAU, Jorhat  
No. of trials : 5  
Area : 0.08 ha

#### Details of the Technology:

TO: Biofertilizer (Azotobacter + PSB @ 2kg + Vermicompost 1 t/ha incubated for 15 days and N: P: K @ 60: 30: 30 kg/ha mixture applied as circular band placement at 10 and 30 DAP &

Farmers practice

No. of beneficiaries : 5 M/ 10 F

Location : Chuchuyimlang, Tuli, Longjang, Merangkong, Longkhum

Status : **New**

### **Annexure-II**

#### **Front Line Demonstrations**

1. Title of the FLD: Popularization of Enriched compost for organic agriculture

Thematic area : Organic agriculture

Source of Technology : AAU, Jorhat

No. of demonstrations : 2

Details of the demonstration : Amending normal compost with 1% P as Rock Phosphate together with inoculating Azospirillum/ Azotobacter and Phosphate Solubilizing Bacteria (PSB) each and curing for about 20-25 days in shade.

For 100 kg compost, 1 kg N-fixer, 1 kg PSB and 17 kg Rock Phosphate

No. of beneficiaries : 44 F

Location : Chuchuyimlang & Khensa

Status : **Ongoing**

2. Title of the FLD: Micronutrient management package in Tomato

Thematic area : Nutrient management

Source of Technology : ICAR Research complex for NEH region

No. of demonstrations : 20

Area : 2 ha

Details of the Technology:

FYM 20 t/ha + NPK recommended dose for the state (100:50:50) + soil application of ZS @ 5 kg/ha, BX @ 5 kg/ha and AM @ 5kg/ha+ foliar spray (30 DAT onwards) of ZS @ 0.25%, BX @ 0.25% and AM @ 0.10 % (3 times at 15-20 days interval)

No. of beneficiaries : 10M/ 10F

Location : Longkhum

Status : **New**

3. Title of the FLD: Organic management practices of off season cucumber (2<sup>nd</sup> Year)

Thematic area : Organic agriculture

Source of Technology : ICAR complex for North East Hill region

No. of demonstrations : 3

Area : 1 ha

Details of the demonstration : 1 kg FYM + 0.5 kg Vermicompost + 50 gm lime per pit

No. of beneficiaries : 3 M/ 3 F

Location : Chungtia, Kinunger & Aliba

Status : **New**

### **Annexure-III**

## **Trainings**

Topic of the training: Capacity building program under FSPF- Importance of nursery soil drenching

Thematic Area : Soil management

Targeted beneficiaries : Tomato farmers

No.of beneficiaries : 25(18M/ 7F)

Place/ Village : Longkhum

Date : 12<sup>th</sup> Feb'26

## **Annexure-IV**

### **1. Extension Activities:**

#### **a. Field visit- Initiation of OFTs and FLDs, sowing & input application for FLD (32M/ 18F) -6 nos.**

Thematic Area : Soil management

Targeted Beneficiaries : Practicing Farmers

No. of participants : 32M/ 18F

Place/Village : Longkhum, Chungtia, Kinunger, Dibua & Aliba

Date : 12<sup>th</sup>, 14<sup>th</sup>, 16<sup>th</sup>, 18<sup>th</sup>, 25<sup>th</sup> & 27<sup>th</sup> Feb

#### **b.Resource person- "Nutrient management in citrus orchard" organized by ATMA Mangkolemba block & "Vermicomposting" by ATMA Ongpangkong block (2 nos.)**

Thematic Area : Soil management

Targeted beneficiaries : Citrus farmers & Farm women

No.of beneficiaries : 33 (9M/ 24F)

Place/ Village : Dibua & Mokokchung

Date : 18<sup>th</sup> & 24<sup>th</sup> Feb'26

#### **c. Kisan Gosthi on Soil management in citrus orchard organized by ATMA Mangkolemba block**

Thematic Area : Nutrient management

Targeted beneficiaries : Citrus farmers

No.of participants : 15 (9M/ 6F)

Date : 18<sup>th</sup> Feb'26

#### **d.Method demonstration on Construction of half-moon terraces and staggered trenches in orchard, Preparation of Bordeaux paste for application in citrus, Soil drenching in nursery with Trichoderma & Vermicompost preparation (4 nos.)**

Thematic Area : Soil management

Targeted beneficiaries : Practicing farmers

No.of beneficiaries : 50 (23M/ 27F)

Place/ Village : Longkhum, Dibua & Mokokchung

Date : 12<sup>th</sup>, 18<sup>th</sup> & 24<sup>th</sup> Feb'26

The above information provided by the SMS of this KVK during the month was personally and officially verified and found correct.



Senior Scientist & Head  
Krishi Vigyan Kendra

Mokokchung: Nagaland

## Monthly Performance Report of SMS of KVKs under Zone-VII

Month and Year: February'2026

KVK: Mokokchung

Name of SMS: Martha Chakruno

Email ID: marthachakruno@gmail.com

State: Nagaland

Mobile: 8416092920

Discipline: Plant Protection

S. No.	Activity	On- Campus		Off-Campus			Date/ Duration	Remark if any
		Target	Achievement	Target	Achievement	Village		
1.	<b>On-Farm Trial (OFT)</b>							
	<b>1. organic management of late blight in potato</b>					Longkhum	Nov- Feb'26	Crop is still in the field
	a. No. of technology taken up			01	01			
	b. No. of trials conducted			03	03			
	<b>2. Blast management in paddy</b>							
	a. No. of technology taken up							
b. No. of trials conducted								
2.	<b>Front line demonstration (FLD)</b>							
	<b>a. Oilseeds</b>							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
	<b>b. Pulses</b>							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
	<b>b. Maize</b>							
	<b>Biological management of Fall armyworm in Maize</b>							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
	<b>d. Others (Vegetables)</b>							
	<b>Management of rhizome rot in ginger</b>							
	i. No. of demonstration							
	ii. Area (ha/ Nos.)							
3.	<b>Training programme</b>							
	<b>a. Farmers</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>b. Rural Youth</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>c. Extension Personnel</b>							
	i. No. of Courses/training							
ii. No. of beneficiaries								

<b>d. Sponsored training</b> programme							
i. No. of Courses/training							
ii. No. of beneficiaries							
<b>e. Vocational</b>							
i. No. of Courses/training							
ii. No. of beneficiaries							

S. No.	Activity	On- Campus		Off-Campus			Date/ Duration	Remark if any
		Target	Achievement	Target	Achievement	Village		
4.	<b>Extension Activity</b>							
	<i>a. Exhibition</i>							
	<i>b. Diagnostic visit</i>							
	<i>c. Group discussion meeting/Farmers' scientist interactions</i>							
	<i>d. Publication</i>							
	<i>e. Exposure visit</i>							
	<i>f. Advisory /helpline service(mobile)</i>							
	<i>g. Extension literature/bulletin developed</i>							
	<i>h. Technical bulletin developed</i>							
	<i>i. Radio Talk</i>							
	<i>j. TV Programme</i>							
	<i>k. Lecture delivered</i>							
	<i>l. Field visit</i>			01	01	Yisemyong	18/02/26	Pineapple farm
	<i>m. Newspaper publication</i>							
	<i>n. Method Demonstration</i>							
	<b>2. Telephonic query</b>				02	Tuli ,Mokokchung		Mustard aphids & sting bug infestation
5.	<b>Seeds and planting materials</b>							
	Pl. specify the nature of involvement/ activity (in brief)							
6.	<b>Any other activity assigned by PC (in brief)</b>	1. Participated in the visit of Shri. Ram Nath Thakur Hon'ble Union Minister of State for Agriculture & Farmers welfare, Government of India, to Longleng KVK on 18 <sup>th</sup> February' 2026.						
7.	<b>Remark of PC</b>	The activities were taken as per the report given						



Chakruno

Officer  
Division of Entomology  
KVK, Mokokchung:  
Nagaland

Martha

Asst. Chief Technical

### Annexure-I

#### On Farm Trials (OFT)

**1. Title of the OFT** : **Organic management of Late blight on Potato**  
Technology : i) seed treatment with *Trichoderma viride*  
ii) 3 sprays of *Trichoderma viride*(0.7%) + *Bacillus subtilis* (0.25%) before and after the appearance of the disease

Source of Technology	T2- Farmer's practice.- use of mancozeb : ICAR- CPRIS, Meerut, 2017
No. of trials	: 03
No. of beneficiary	: 01 (male) + 02(Female)
Village	: Longkhum & Yisemyong
Thematic area	: Integrated Disease management
Area (in Ha)	: 0.5
Status of OFT	: ongoing

### Annexure-III

#### **1. Extension Activities:**

##### **a. Field Visit –**

Topic	: Integrated pest management
Targeted Beneficiaries	: Practicing Farmers
No. of participants	: 2 (1 M + 1F)
Place/Village	: Yisemyong
Date	: 18/02/26

The above information provided by the SMS of this KVK during the month was personally and officially verified and found correct.

A handwritten signature in blue ink, consisting of several loops and strokes, positioned to the right of the text.

Senior Scientist and Head  
KVK Mokochung

## Monthly Performance Report of SMS of KVKs under Zone-VII

Month and Year: February, 2026

KVK: Mokokchung

State: Nagaland

Name of SMS: Dr. S Sarendi Walling

Mobile: 7005050701

Email ID: sarendiwalling@gmail.com

Discipline: Animal Science

S. No.	Activity	On- Campus		Off-Campus			Date/ Duration	Remark if any
		Target	Achievement	Target	Achievement	Village		
1.	<b>On-Farm Trial (OFT)</b>							
	a. No. of technology taken up							
	b. No. of trials conducted							
2.	<b>Front line demonstration (FLD)</b>							
	<b>a. Animal Science</b>							
	i. No. of demonstration			10	7	Longjang, Sungratsu, Mopungchuket, Tuli	17.02.26	FLD initiation of AAUVETMIN supplementation in pigs
	ii. Area (ha/Nos.)			10 nos	25 pigs			
3.	<b>Training programme</b>							
	<b>a. Farmers</b>							
	i. No. of Courses/training			1	1	Longjang		Farmer training on piggery
	ii. No. of beneficiaries			20	17			
	<b>b. Rural Youth</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>c. Extension Personnel</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>d. Sponsored training programme</b>							
	i. No. of Courses/training							
	ii. No. of beneficiaries							
	<b>e. Vocational</b>							
	i. No. of Courses/training							
ii. No. of beneficiaries								

S. No.	Activity	On- Campus		Off-Campus			Date/ Duration	Remark if any
		Target	Achievement	Target	Achievement	Village		
4.	<b>Extension Activity</b>							
	<i>a. Exhibition</i>							
	<i>b. Diagnostic visit</i>							
	<i>c. Group discussion meeting</i>							
	<i>d. Publication</i>							
	<i>e. Exposure visit</i>							
	<i>f. Advisory /helpline service(mobile)</i>							
	<i>g. Extension literature/bulletin developed</i>							
	<i>h. Technical bulletin developed</i>							
	<i>i. Radio Talk</i>							
	<i>j. TV Programme</i>							
	<i>k. Lecture delivered as resource person</i>							
	<i>l. field visit</i>			1	3	Longjang, Sungratsu, mopungchuk et, Tuli, mongsenyimti	17 <sup>th</sup> to 19 <sup>th</sup> Feb. 2026	Trial initiation and monitoring

	<i>m. newspaper publication</i>							
	<i>n. Extension leaflets/ folders</i>							
	<i>o. Animal Health camp</i>			1	1	Longjang	17.02.26	De-worming and feed supplements for livestock
	<i>p. Telephonic query</i>							
	<i>q. Other extension Activities</i> PM-Kisan							
5.	Livestock/poultry breed provided							
	Pl. specify the nature of involvement							
6.	<b>Any other activity assigned by PC (in brief)</b>							
7.	<b>Other activity assigned by ATARI, Zone-VII</b>							
8 .	<b>Remark of PC</b>	The activities were taken as per the report given.						

\* Details of the topic of the OFT, FLD, Training, Radio talk, TV Prog. and Publication may be submitted as annexure

\*\* Copy of the publication, write up of radio talk and TV Prog and Training manual may be submitted separately.



**Dr. SARENDI WALLING**

ACTO (Animal Science)  
KVK, Mokochung

Details of the annexure:

**Annexure-I**

1. OFT initiated :
2. Number of trials :
3. Source of technology and year of release :
4. Thematic area :
5. Location :
6. No. of beneficiary :
7. Date :
8. Status of OFT :

**Annexure-II**

1. Technology demonstrated : Popularization of AAUVETMIN on growing pigs for higher body weight gain reared in farmers backyards.
2. Demonstration (No.) : 10
3. Source of technology and year of release : CVSc, AAU, Khanapara (2015)
4. Thematic area : Nutrition management
5. Location : Sungratsu, Longjang, Mopungchuket and Tuli
6. No. of beneficiary : 7 (4 male and 3 female)
7. Date of initiation : 17<sup>th</sup> of February 2026
8. Status of FLD : Newly initiated

**Annexure-III**

**Training**

1. Training topic: scientific piggery management
2. Thematic area : feeding and health management
3. Location : Longjang
4. No. of beneficiary : 17 (3 male and 14 females)
5. Date of training : 17.02.2026
6. Clienteles : PF and FW
7. Objective : the objective of the training program was to bring awareness on scientific farming system in piggery. The importance of breed selection, nutrition and hygienic management were some topics covered during the program.

8. About the event : the program was held for farmers and farm women who were having piggery at their backyards. The program was held at the village community hall with farmers from Longjang village.

**Annexure-IV (Extension Activities)**

**Extension Activities:1**

1. Name of extension activities : Scientist visits to farmers field
2. Numbers of activities conducted : 3
3. Village : Longjang, Sungratsu, Mopungchuket, Mongsenyimti and Tuli
4. Date : 17<sup>th</sup> to 19<sup>th</sup> of February, 2026
5. Services provided with details: the program was organized in collaboration with Agricultural Technology Mission Agency (ATMA), Mokokchung for better coordination. Individual visits to farmers field and noting their details for further data collection were initiated. Proper instructions on how to use the supplements after de-worming the animals were also instructed. Also the purpose of the visits was to supervise and monitor on going trials on Tokbari chickens.
6. No. of beneficiary : 9 (6 male and 3 female)
7. Clientele : PF and FW
8. Category : ST

**Extension Activities:2**

1. Name of extension activities : Animal Health Camp
2. Numbers of activities conducted : 1
3. Village : Longjang
4. Date : 17<sup>th</sup> February, 2026
5. Services provided with details: the farmers were provided de-worming medicines along with feed supplements for better performance of their livestock.
6. No. of beneficiary : 17 (3 male and 14 female)
7. Clientele : PF and FW
8. Category of Farmers : ST



**Senior Scientist & Head  
Krishi Vigyan Kendra**

**Mokokchung: Nagaland**