

Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Dimapur District

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Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
■ No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged 25°C to	■ Max temp is likely to be 26°C - 27°C and the min temp 14°C to 15°C
26°C and 14°C to 15°C, respectively.	Sky is likely to be mainly clear the coming week
Relative humidity varied from 40% to 88%.	■ Relative Humidity is likely to range from 39% to 85%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 3-4 kmph
	Wind direction will be mostly easterly
■ NDVI for Nagaland	
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Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Main Crops	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
Jhum paddy	Post Harvesting		Follow sanitation during drying, milling and after milling to avoid		
	stage		contamination of grains and protect from insects, rodents and birds.		
TRC/WRC	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on		
paddy			sunny day at least 15 cm above the ground for moisture conservation and Sow		
			zero tillage lentil and pea after rice by opening small furrow between rice		
			stubbles		
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop		
			Keep the field free from weeds and daily scouting of the field should be done for		
			aphid		
Rabi maize	Vegetative stage		Thinning must be done where more population was observed.		
			Weeding and earthing up should be carried out		
Linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow		
			furrow in between two rows of rice crop and sow the seeds in the furrow.		
	Horticultural crop				

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Citrus		Regular monitoring for trunk borer infestation.		
		Diseased and senile branches should be removed		
Vegetables		Intercultural operations in vegetables are advised to remove the weeds.		
Cauliflower,	Transplanting of cabbage and cauliflower should be done at a spacing –			
cabbage,		30 x 60cm for small varieties. 45 x 60 cm for large varieties		
		Keep the field free from weed. Hand hoeing should be done after transplanting		
Litchi		Mulch the tree basin, protect young litchi plants from cold and suppress new flush by application of growth inhibitors		
Ginger / turmeric	Maturity stage	For Ginger and turmeric, field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots. Earthing up should be done		
		Livestock		
	Pro	ovide clean and cool drinking water to the animals		
Poultry	locally available			
		rds once every 2 months		
		owing respiratory distress, drooping of head or any other illness should be promptly the entire flock be treated against the illness.		
Piggery	5 6	mals from cold draft using gunny bags and other locally available materials		
88 2	2. Provide protein rich ration and ad libitum clean drinking water			
	3. Pregnant sows can be dewormed only with fenbendazole			
	4. To protect piglet anemia in newly born piglets provide iron dextran injection on 4 th or 14 th day after birth			
	or alternately provide ferrous sulphate powder for 14 days			
Fisheries				



If the pond has minimum 1m depth water, apply lime @ 50kg/bigha along with raw cow dung @ 125 kg/bigha, Urea 3.5 kg/bigha, SSP 2.7 kg /bigha.

If water depth is less than 1m harvest 50% of the stocked fish

Observe the movement of fish everyday

Discourage entry of birds, goat, cow etc as they may carry germs (Since fish are susceptible to disease during winter months)

SI.n				
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1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
2	Dr. L.K. Baishya	Senior Scientist	Agronomy	lkbicar@gmail.com
3	Ph. Romen Sharma	Scientist	Agricultural Extension	romen.agext@gmail.com
4	Dr. Rajesha G	Scientist	Plant Pathology	rajeshag337@gmail.com
5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6			Aromatic Plants	azezeseyie@yahoo.com
7	Jyotish Barman	Scientist	Fisheries Resource Management	jyotish5@gmail.com
8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com



Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Kiphire District

Bı	ılletin	No:9	<u>8/2017</u>

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Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
No rain occurred the past week	■ Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 21°C - 22°C and the min temp 11°C to 12°C
22°C to 23°C and 11°C to 12°C, respectively.	Sky is likely to be mainly clear the coming week
■ Relative humidity varied from 26% to 88%.	■ Relative Humidity is likely to range from 21% to 75%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 3 kmph
	Wind direction will be southeasterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Main Crops	os Stage Pest/ Agro-meteorological Advisories		Agro-meteorological Advisories	
•		Diseases		
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.	
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles	
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid	
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out	
Linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.	
Horticultural crop				

Citrus	Fruit flies	Once fruit is stung it is too late for anything but planning for a better result next
		year! You can check fruit for tiny dimples or weeping clear sap. Remove and
		destroy any stung fruit, it is more effective to do this straight away than picking
		up rotten fruit from the ground as the maggots may have already left the fruit to
		pupate
Vegetables		Intercultural operations in vegetables are advised to remove the weeds.

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6			Aromatic Plants	azezeseyie@yahoo.com
7	Jyotish Barman	Scientist	Fisheries Resource Management	jyotish5@gmail.com
8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com



Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Kohima District

Bulletin No:98/2017

Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
■ No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged 19	■ Max temp is likely to be 18°C - 19°C and the min temp 8°C to 9°C
⁰ C to 20 ⁰ C and 11 ⁰ C to 13 ⁰ C, respectively.	Sky is likely to be mainly clear the coming week
■ Relative humidity varied from 37% to 90%.	■ Relative Humidity is likely to range from 32% to 78%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 3-4 kmph
	Wind direction will be mostly easterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out
Linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.
			Horticultural crop

Citrus	Fruit flies	Once fruit is stung it is too late for anything but planning for a better
		result next year! You can check fruit for tiny dimples or weeping clear
		sap. Remove and destroy any stung fruit, it is more effective to do this

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Vegetables



Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Longleng District

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Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged 22°C	■ Max temp is likely to be 21°C - 22°C and the min temp 11°C to 12°C
to 23°C and 10°C to 13°C, respectively.	Sky is likely to be mainly clear the coming week
Relative humidity varied from 60% to 95%.	■ Relative Humidity is likely to range from 21% to 75%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 2- 3 kmph
	Wind direction will be southeasterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Mulching is essential to the rabi crops.

Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out
Linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.
		I	Horticultural crop
Citrus		Fruit flies	Once fruit is stung it is too late for anything but planning for a better

may have already left the fruit to pupate

result next year! You can check fruit for tiny dimples or weeping clear sap. Remove and destroy any stung fruit, it is more effective to do this straight away than picking up rotten fruit from the ground as the maggots

Intercultural operations in vegetables are advised to remove the weeds.

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Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Mokokchung District

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Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
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No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 21°C - 22°C and the min temp 11°C to 12°C
24°C to 25°C and 14°C to 15°C, respectively.	Sky is likely to be mainly clear the coming week
■ Relative humidity varied from 42% to 90%.	■ Relative Humidity is likely to range from 21% to 74%.
■ Wind speed ranged from 3 to 5 kmph	■ Wind speed may reach upto 2-3 kmph
	Wind direction will be mostly southeasterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Mulching is essential to the rabi crops.

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Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out
Linseed/lenti l	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.
			Horticultural evon

Horticultural crop

Citrus	Fruit flies	Once fruit is stung it is too late for anything but planning for a better result	ſ
		next year! You can check fruit for tiny dimples or weeping clear san Remove	ı

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Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Mon District

Bulletin No:98/2017

Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
■ No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 21°C - 22°C and the min temp 11°C to 12°C
23°C to 25°C and 12°C to 14°C, respectively.	Sky is likely to be mainly clear the coming week
■ Relative humidity varied from 36% to 85%	• Relative Humidity is likely to range from 21% to 70%.
■ Wind speed ranged from 5 to 6 kmph	■ Wind speed may reach upto 2- 3 kmph
	Wind direction will be southeasterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Mulching is essential to the rabi crops.

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Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out
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Horticultural crop

Citrus	Fruit flies	Once fruit is stung it is too late for anything but planning for a better result
		next year! You can check fruit for tiny dimples or weeping clear sap. Remove

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Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Peren District

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Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 21°C - 22°C and the min temp 11°C to 12°C
22°C to 24°C and 12°C to 14°C, respectively.	Sky is likely to be mainly clear the coming week
Relative humidity varied from 39% to 90%.	■ Relative Humidity is likely to range from 21% to 75%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 2-3 kmph
	Wind direction will be south easterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Jhum paddy	Post Harvesting		Follow sanitation during drying, milling and after milling to avoid
	stage		contamination of grains and protect from insects, rodents and birds.
TRC/WRC	Harvesting		Harvest all mature panicle to reduce bird damage. Harvesting should be done
paddy	stage		on sunny day at least 15 cm above the ground for moisture conservation and
			Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out
Linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.
			Horticultural crop

Citrus	Fruit flies	Once fruit is stung it is too late for anything but planning for a better result
		next year! You can check fruit for tiny dimples or weeping clear sap. Remove
		and destroy any stung fruit, it is more effective to do this straight away than
		picking up rotten fruit from the ground as the maggots may have already left

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Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Phek District

Bulletin No:98/2017

Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
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No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures	■ Max temp is likely to be 19°C - 20°C and the min temp 9°C to 10°C
ranged 22°C to 23°C and 11°C to 12°C,	Sky is likely to be mainly clear the coming week
respectively.	■ Relative Humidity is likely to range from 32% to 78%.
Relative humidity varied from 30% to 90%.	■ Wind speed may reach upto 2-3kmph
■ Wind speed ranged from 1 to 2 kmph	Wind direction will be mostly southeasterly
NDV// C N/ /	
■ NDVI for Nagaland	
	Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Main	Stage	Pest/	Agro-meteorological Advisories		
Crops		Diseases			
Jhum	Post Harvesting		Follow sanitation during drying, milling and after milling to avoid contamination of		
paddy	stage		grains and protect from insects, rodents and birds.		
TRC/WRC	Harvesting		Harvest all mature panicle to reduce bird damage. Harvesting should be done on		
paddy	stage		sunny day at least 15 cm above the ground for moisture conservation and Sow zero		
			tillage lentil and pea after rice by opening small furrow between rice stubbles		
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop		
			Keep the field free from weeds and daily scouting of the field should be done for		
			aphid		
Rabi maize	Vegetative stage		Thinning must be done where more population was observed.		
			Weeding and earthing up should be carried out		
Linseed/len	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow		
til			furrow in between two rows of rice crop and sow the seeds in the furrow.		
Horticultural crop					

Citrus	Fruit flies	Once fruit is stung it is too late for anything but planning for a better result next
		year! You can check fruit for tiny dimples or weeping clear sap. Remove and destroy

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Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Tuensang District

Bulletin No:98/2017

	Dulletiii 110.70/2017				
Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17				
■ No rain occurred the past week	Probability of no rain the coming week.				
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 15°C - 17°C and the min temp 6°C to 7°C				
19°C to 20°C and 9°C to 10°C, respectively.	• Sky is likely to be mainly clear the coming week				
■ Relative humidity varied from 30% to 95%.	■ Relative Humidity is likely to range from 23% to 74%.				
 Wind speed ranged from 3 to 4 kmph 	■ Wind speed may reach upto 2-4 kmph				
	• Wind direction will be mostly southeasterly				
■ NDVI for Nagaland					
	Field crops				

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Mulching is essential to the rabi crops

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Main Stage Pest/		Pest/ Diseases	Agro-meteorological Advisories				
Crops		Diseases					
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.				
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles				
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid				
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out				
Linseed/lenti l	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.				
			Horticultural crop				
Citrus		Fruit flies	Once fruit is stung it is too late for anything but planning for a better result				

already left the fruit to pupate

next year! You can check fruit for tiny dimples or weeping clear sap. Remove and destroy any stung fruit, it is more effective to do this straight away than picking up rotten fruit from the ground as the maggots may have

Citrus



Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Wokha District

Bulletin No:98/2017

	Dunetin N0:98/2017
Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
■ No rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 21°C - 22°C and the min temp 11°C to 12°C
22°C to 23°C and 12°C to 13°C, respectively.	■ Sky is likely to be mainly clear the coming week
Relative humidity varied from 43% to 90%.	■ Relative Humidity is likely to range from 18% to 70%.
 Wind speed ranged from 4 to 5 kmph 	■ Wind speed may reach upto 2-4 kmph
	Wind direction will be mostly southeasterly
■ NDVI for Nagaland	

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Mulching is essential to the rabi crops.

Main	Stage	Pest/	Agro-meteorological Advisories				
Crops		Diseases					
Jhum paddy	Post Harvesting stage		Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.				
TRC/WRC paddy	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done on sunny day at least 15 cm above the ground for moisture conservation and Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles				
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop Keep the field free from weeds and daily scouting of the field should be done for aphid				
Rabi maize	Vegetative stage		Thinning must be done where more population was observed. Weeding and earthing up should be carried out				
Linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.				
	Horticultural crop						

Once fruit is stung it is too late for anything but planning for a better

result next year! You can check fruit for tiny dimples or weeping clear

Fruit flies

Sl.n				
0	Name	Designation	Department	
1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
2	Dr. L.K. Baishya	Senior Scientist	Agronomy	lkbicar@gmail.com
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4	Dr. Rajesha G	Scientist	Plant Pathology	rajeshag337@gmail.com
5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6	-		Aromatic Plants	azezeseyie@yahoo.com
7	Jyotish Barman	Scientist	Fisheries Resource Management	jyotish5@gmail.com
8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com





Integrated Agromet Advisory Service Bulletin from 16th to 20th Dec'17 Zunheboto District

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	Dulletin 1 (01) 0/201/
Weather summary of the preceding week	Weather forecast valid upto 20th Dec'17
■ No rain occurred the past week	Probability of no rain the coming week.
Maximum and minimum temperatures ranged	■ Max temp is likely to be 19°C - 20°C and the min temp 9°C to 10°C
18°C to 19°C and 9°C to 10°C, respectively.	Sky is likely to be clear the coming week
Relative humidity varied from 37% to 85%.	■ Relative Humidity is likely to range from 32% to 78%.
Wind speed ranged from 4 to 5 kmph	■ Wind speed may reach upto 2-4 kmph
	Wind direction will be mostly southeasterly
■ NDVI for Nagaland	
	Ei ald anoma

Field crops

Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties

Mulching is essential to the rabi crops.

Main Stage Pest/		Pest/	Agro-meteorological Advisories				
Crops		Diseases					
Jhum paddy	Post Harvesting		Follow sanitation during drying, milling and after milling to avoid				
	stage		contamination of grains and protect from insects, rodents and birds.				
TRC/WRC	Harvesting stage		Harvest all mature panicle to reduce bird damage. Harvesting should be done				
paddy			on sunny day at least 15 cm above the ground for moisture conservation and				
			Sow zero tillage lentil and pea after rice by opening small furrow between				
			rice stubbles				
Toria	Vegetative stage	-	Thinning and weeding is recommended in timely sown mustard crop				
			Keep the field free from weeds and daily scouting of the field should be done				
			for aphid				
Rabi maize	Vegetative stage		Thinning must be done where more population was observed.				
			Weeding and earthing up should be carried out				
Linseed/lent	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a				
il			narrow furrow in between two rows of rice crop and sow the seeds in the				
			furrow.				
TT , 1, 1							

Horticultural crop

Sl.n				
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1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
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3	Ph. Romen Sharma	Scientist	Agricultural Extension	romen.agext@gmail.com
4	Dr. Rajesha G	Scientist	Plant Pathology	rajeshag337@gmail.com
5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6	-		Aromatic Plants	azezeseyie@yahoo.com
7	Jyotish Barman	Scientist	Fisheries Resource Management	jyotish5@gmail.com
8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com