



Date: 11.06.19	District: Tuensang	Bulletin No: 46/2019	
Weather of preceding week		Weather forecast valid upto 16.06.2019	
• Light rain occurred the past week		 Probability of light rain 	
• Max and min temperatures ranged 31°C to 32°C and 17°C to 19°C,		• Max temp is likely to be 26°C-28°C and min temp 18°C to	
respectively.		20^{0} C	
Relative humidity varied from 52% to 87%.		Sky is likely to be partly cloudy the coming week	
Wind speed ranged from 1 to 2kmph		• Relative Humidity is likely to range from 42% to 96%.	
		• Wind speed may reach upto 3-4 kmph	
		Wind may blow from southerly direction	
		Weekly cumulative Rainfall: 42mm	

	WEATHER FORECAST BASED AGROMET ADVISORIES				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
Jhum paddy	Germination	Leaf folder Blast	To prevent the development of both leaf folder and blast , remove grass weeds from in and around the paddy fields		
Maize	Vegetative	Dead heart	The prevalent weather is favourable for the development of stem borer. Daily monitoring should be done. Removed the infested plant parts		
Rajmash	Vegetative	Leaf miner	In the present weather, as rainfall has occurred timely earthing up should be done. Timely roughing of infected plants should be done, handpick and destroy the mined leaves, whenever necessary spray the crop with neem products		
Cucurbitaceous vegetable	Vegetative	Bacterial wilt	<i>Eliminate weed hosts and volunteer plants, rouge-out affected plants</i>		
Brinjal	Vegetative	Fruit and shoot borer	Monitoring should be done daily for fruit and shoot borer as the damage by this insect starts soon after transplanting of the seedlings and continues till harvest of fruits.		
King chilli	Transplanting		For soil application Azospirillium 2kg/ha should be mixed with 20kg of farmyard manure. Disease free seedlings having 3-4 leaves are to be transplanted. Spacing recommended is 75×90cm.		
Poultry	Double the watering space in poultry houses during summer. Daily provide plenty of fresh, clean and cool drinking water during hot weather				
Piggery	Animals should be vaccinated against all infectious diseases before the monsoon starts. Avoid vaccinating animals during extreme heat conditions. Plan to vaccinate in the early morning hours when temperatures are low to moderate. Always read label instructions as this will give you plenty of information on the type of animal to vaccinate, the dose, and route of administration.				
Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die.Harvest the fish in pond having less water depth.				





Date: 11.06.19	District: Wokha	Bulletin No: 46/2019	
Weather of preceding wee	ek	Weather forecast valid upto 16.06.2019	
Light rain occurred the past week		 Probability of moderate rain 	
• Max and min temperatures ranged 30 ^o C to 33	2° C and 17° C to 19° C	• Max temp is likely to be 26°C-28°C and min temp 19°C to	
respectively.		20^{0} C	
Relative humidity varied from 44% to 90%.		Sky is likely to be partly cloudy the coming week	
 Wind speed ranged from 3 to 4kmph 		• Relative Humidity is likely to range from 55% to 95%.	
		Wind speed may reach upto 4-6 kmph	
		Wind may blow from south easterly direction	
		Weekly cumulative Rainfall: 50mm	

	WEATHER FORECAST BASED AGROMET ADVISORIES				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
Jhum paddy	Vegetative	Leaf folder	Remove grass weeds from in and around the paddy fields.		
	stage		Clean sanitation measures should be followed and crop		
			residues should be destroy in and around the field.		
Maize	Tasseling	Fall Army Worm	At tasseling and post tasseling stage (silking stage). Do not		
	stage		spray insecticide (no insecticide application) but if 10% ear		
			damage is observed action is required		
			Hand pick and destroy the egg masses and neonate larvae		
			in mass by crushing or immersing in kerosene water		
Brinjal	Vegetative		About 3-4 hoeing and weeding are normally needed for an		
	stage		effective control of weeds, proper aeration and good		
			growth		
Citrus		-	Conserve in situ soil moisture by light hoeing, weeding and		
			subsequent mulching with dry weed/grasses in citrus tree		
			basins. Rain water harvesting ponds should be dug at low		
			land to collect the rain water.		
Poultry	Protect the birds from rain.				
	• Keep the litter material dry.				
	• Give electrolyte in drinking water to birds of 1-6 weeks.				
Piggery	• Animals purchased for the farm should be from disease free herds.				
	• Newly purchased animals should be isolated from the other animals in the farm for a				
	period of three to four weeks.				
	• No visitor should be allowed to visit the farm.				
Fishery	Renovation of old pond should be carried out and proper inspection of works of new pond				
	construction sh	nould be done. Du	uring extremely hot weather, check your pond regularly at		
	sunrise for signs of stressed fish.				
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Date: 11.06.19	District: Zunheboto	Bulletin No: 46/2019	
Weather of preceding week		Weather forecast valid upto 16.06.2019	
 Light rain occurred the past week 		 Probability of moderate rain 	
• Max and min temperatures ranged 30 [°] C to 32	2^{0} C and 17^{0} C to 19^{0} C,	• Max temp is likely to be 26°C- 28°C and min temp 18°C to	
respectively.		20^{0} C	
Relative humidity varied from 75% to 90%.		Sky is likely to be partly cloudy the coming week	
• Wind speed ranged from 4 to 5 kmph		• Relative Humidity is likely to range from 52% to 97%.	
		Wind speed may reach upto 4-5kmph	
		Wind may blow from south easterly direction	
		Weekly cumulative Rainfall:40mm	

	WEATHER FORECAST BASED AGROMET ADVISORIES			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Jhum paddy	Vegetative	Leaf folder	Remove grass weeds from in and around the paddy fields.	
	stage		Clean sanitation measures should be followed and crop	
			residues should be destroy in and around the field.	
Maize	Tasseling	Fall Army Worm	At tasseling and post tasseling stage (silking stage). Do not	
	stage		spray insecticide (no insecticide application) but if 10% ear	
			damage is observed action is required	
			Hand pick and destroy the egg masses and neonate larvae	
			in mass by crushing or immersing in kerosene water	
Brinjal	Vegetative		About 3-4 hoeing and weeding are normally needed for an	
	stage		effective control of weeds, proper aeration and good	
			growth	
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and	
			subsequent mulching with dry weed/grasses in citrus tree	
			basins. Rain water harvesting ponds should be dug at low	
			land to collect the rain water.	
Poultry	Protect	• Protect the birds from rain.		
	• Keep the litter material dry.			
	• Give electrolyte in drinking water to birds of 1-6 weeks.			
Piggery	• Animals purchased for the farm should be from disease free herds.			
	• Newly purchased animals should be isolated from the other animals in the farm for a			
	period of three to four weeks.			
	• No visitor should be allowed to visit the farm.			
Fishery	Renovation of old pond should be carried out and proper inspection of works of new pond			
		construction should be done. During extremely hot weather, check your pond regularly at		
		sunrise for signs of stressed fish.		
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Date: 11.06.19	District: Dimapur	Bulletin No: 46/2019	
Weather of preceding we	k	Weather forecast valid upto 16.06.2019	
 Light rain occurred the past week 		 Probability of light rain 	
• Max and min temperatures ranged 31°C to 34	${}^{0}C$ and $21{}^{0}C$ to $24{}^{0}C$,	• Max temp is likely to be 31°C - 32°C and min temp 24°C to	
respectively.		25 [°] C	
Relative humidity varied from 40% to 85%.		• Sky is likely to be mainly clear sky the coming week	
• Wind speed ranged from 4 to 6 kmph		• Relative Humidity is likely to range from 36% to 90%.	
		• Wind speed may reach upto 5-6kmph	
		Wind may blow from south easterly direction	
		Weekly cumulative Rainfall: 10mm	

Main aron	Crowth Store	Pest/Disease	Weather based Agra Advisories	
Main crop	Growth Stage Seeds	r est/Disease	Weather based Agro-Advisories	
TRC/WRC	Seeds		Short to medium duration HYV rice varieties like CAU	
paddy			<i>R1, CAU R3, RCM-9 and RCM-11</i> should be taken up for	
			timely harvesting of paddy.	
			<i>Gitesh</i> , short duration variety can also be incorporated as it	
0	X <i>T</i>		can be transplanted with $40 - 60$ days old seedlings.	
Green gram	Vegetative stage		Timely weeding and earthing up should be carried out	
Naga king chilli	Transplanting		For soil application Azospirillium 2kg/ha should be mixed	
	stage		with 20kg of farmyard manure.	
			Disease free seedlings having 3-4 leaves are to be	
			transplanted.	
			Spacing recommended is 75×90cm.	
Assam Lemon			Conserve in situ soil moisture by light hoeing, weeding	
			and subsequent mulching with dry weed/grasses in citrus	
			tree basins. Rain water harvesting ponds should be dug at	
			low land to collect the rain water	
Okra	Vegetative	Hoppers and		
OKIU	stage	white flies	While germinating, install yellow sticky trap for monitoring white flies and hoppers	
	stage	white mes	Timely earthing up should be done	
Cucurbitaceous	Vegetative		In cucurbitaceous crop which are 20-25 days old,	
vegetable	stage		application of 10-15 gram urea/hill is advised.	
Poultry	<u> </u>	toring space in pou	· · · · · ·	
Tourry	Double the watering space in poultry houses during summer. Daily provide plenty of fresh, clean and cool drinking water during hot weather			
Piggery	Animals should	be vaccinated again	nst all infectious diseases before the monsoon starts.	
- 38019		-	g extreme heat conditions. Plan to vaccinate in the early	
	morning hours when temperatures are low to moderate. Always read label instructions as this			
	•	give you plenty of information on the type of animal to vaccinate, the dose, and route of		
	administration.			
Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be			
		-		
	enough water to keep your pond full and the fish may die.Harvest the fish in pond having less			
	water depth.			







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Date: 11.06.19	District: Kiphire	Bulletin No: 46/2019	
Weather of preceding v	veek	Weather forecast valid upto 16.06.2019	
 Lightrain occurred the past week 		 Probability of moderate rain 	
• Max and min temperatures ranged 30 [°] C to	32° C and 17° C to 19° C,	• Max temp is likely to be 26°C-28°C and min temp19°C to 20°C	
respectively.		Sky is likely to be partly cloudy the coming week	
Relative humidity varied from 57% to 87%.		• Relative Humidity is likely to range from 41% to 95%.	
• Wind speed ranged from 2 to 3kmph		• Wind speed may reach upto 3-4 kmph	
		Wind may blow from southerly direction	
		Weekly cumulative Rainfall:50 mm	

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Jhum paddy	Vegetative stage	Leaf folder	To prevent the development of both leaf folder and blast,	
1 2	0 0	Blast	remove grass weeds from in and around the paddy fields	
Maize	Tasseling stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Daily monitoring should be done. Removed the infested plant parts	
Rajmash	Flowering stage		In the present weather, as rainfall has occurred timely earthing up should be done. Timely roughing of infected plants should be done, handpick and destroy the mined leaves, whenever necessary spray the crop with neem products	
<i>Cucurbitaceous vegetable</i>	Vegetative	Bacterial wilt	<i>Eliminate weed hosts and volunteer plants, rouge-out affected plants</i>	
Brinjal	Vegetative stage	Fruit and shoot borer	Disease free seedlings having 3-4 leaves are to be transplanted. Spacing recommended are 60×45cm. Monitoring should be started for fruit and shoot borer as the damage by this insect starts soon after transplanting of the seedlings and continues till harvest of fruits.	
King chilli	Vegetative to flowering stage	Fruit borer	Spray Neem oil @ 5 ml/liter of water after fruit setting to avoid the larval stage of fruit borer and control the aphid population at Economic Threshold Level.	
Poultry	During this season, avoid overcrowding of birds; water intake should be increased as even a slight shortfall of water can lead to heat stroke and mortality; shifting, transportation, debeaking and vaccination should be done during night or cool hours of the day.			
Piggery	Animals should be vaccinated against all infectious diseases before the monsoon starts. Avoid vaccinating animals during extreme heat conditions. Plan to vaccinate in the early morning hours when temperatures are low to moderate. Always read label instructions as this will give you plenty of information on the type of animal to vaccinate, the dose, and route of administration.			
Fishery	Strengthen emba	nkment to avoid e	rosion due to heavy rainfall	



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Date: 11.06.19	District: Kohim	a	Bulletin No: 46/2019	
Weather of precedin	ng week	Weather forecast valid upto 16.06.2019		
Light rain occurred the past week		 Probability of moderate 		
• Max and min temperatures ranged 28° C to 30° C and 15° C to		• Max temp is likely to be 25°C - 28°C and min temp17°C to 18°C		
17 [°] C, respectively.		Sky is likely to be pair	Sky is likely to be partly cloudy the coming week	
 Relative humidity varied from 52% to 80%. 		• Relative Humidity is 1	likely to range from 49% to 96%.	
Wind speed ranged from 3 to 5kmph		• Wind speed may reach upto 4-6 kmph		
		• Wind may blow from	southeasterly direction	
		Weekly cumulative Rain	fall:45 mm	

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC	Storage		Place sticky traps in the drying and storage areas for rats
paddy			
Maize	Germinating		Thinning should be done after 10 days of germination keeping one plant per hill.
Cucurbitaceous vegetable	Vegetative stage	Fruit fly	Apply neem cake @ 250kg/ha immediately after germination
Khasi mandarin			Prepare basin around the plants followed by mulching with
			local grasses.
Summer crops	Vegetative		Daily monitoring should be done for pest and diseases.
Poultry	Double the watering space in poultry houses during summer. Daily provide plenty of fresh, clean and cool drinking water during hot weather		
Piggery	Animals should be vaccinated against all infectious diseases before the monsoon starts. Avoid vaccinating animals during extreme heat conditions. Plan to vaccinate in the early morning hours when temperatures are low to moderate. Always read label instructions as this will give you plenty of information on the type of animal to vaccinate, the dose, and route of administration.		
Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die.Harvest the fish in pond having less water depth.		





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Date: 11.06.19	District: Longleng	Bulletin No: 46/2019
Weather of preceding wee	k	Weather forecast valid upto 16.06.2019
 Light rain occurred the past week 		 Probability of light rain
• Max and min temperatures ranged 30°C to	32° C and 17° C to	• Max temp is likely to be 26° C- 28° C and min temp 18° C to 20° C
20^{0} C, respectively.		• Sky is likely to be partly cloudy the coming week
• Relative humidity varied from 55% to 87%.		• Relative Humidity is likely to range from 48% to 87%.
• Wind speed ranged from 3 to 4kmph		• Wind speed may reach upto 4-5 kmph
		Wind may blow from south easterly direction
		Weekly cumulative Rainfall: 27mm

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Jhum paddy	Vegetative	Leaf folder	Remove grass weeds from in and around the paddy fields.	
	stage		Clean sanitation measures should be followed and crop	
			residues should be destroy in and around the field.	
Maize	Tasseling	Fall Army Worm	At tasseling and post tasseling stage (silking stage). Do not	
	stage		spray insecticide (no insecticide application) but if 10% ear	
			damage is observed action is required	
			Hand pick and destroy the egg masses and neonate larvae	
			in mass by crushing or immersing in kerosene water	
Brinjal	Vegetative		About 3-4 hoeing and weeding are normally needed for an	
	stage		effective control of weeds, proper aeration and good growth	
Citrus		-	Conserve in situ soil moisture by light hoeing, weeding and	
			subsequent mulching with dry weed/grasses in citrus tree	
			basins. Rain water harvesting ponds should be dug at low	
			land to collect the rain water.	
Poultry	Protect	• Protect the birds from rain.		
	Keep the	e litter material dry.		
	• Give ele	• Give electrolyte in drinking water to birds of 1-6 weeks.		
Piggery	Animals	• Animals purchased for the farm should be from disease free herds.		
	Newly	ourchased animals s	should be isolated from the other animals in the farm for a	
		f three to four week		
	 No visitor should be allowed to visit the farm. 			
Fishery	Renovation of old pond should be carried out and proper inspection of works of new pond			
		-	uring extremely hot weather, check your pond regularly at	
		s of stressed fish.		
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Date: 11.06.19	District: Mokokchur	ng Bulletin No: 46/2019
Weather of preceding w	eek	Weather forecast valid upto 16.06.2019
Light rain occurred the past week		 Probability of moderate rain
• Max and min temperatures ranged 35 [°] C to 3	$36^{\circ}C$ and $24^{\circ}C$ to $27^{\circ}C$,	• Max temp is likely to be 26°C-28°C and min temp 19°C to
respectively.		20^{0} C
• Relative humidity varied from 50% to 90%.		• Sky is likely to be partly cloudy the coming week
• Wind speed ranged from 3 to 4 kmph		• Relative Humidity is likely to range from 52% to 90%.
		• Wind speed may reach upto 4-5 kmph
		Wind may blow from mostly south easterly direction
		Weekly cumulative Rainfall:45mm

	WEATHER FORECAST BASED AGROMET ADVISORIES			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Jhum paddy	Vegetative stage	Leaf folder	Remove grass weeds from in and around the paddy fields.	
			Clean sanitation measures should be followed and crop	
			residues should be destroy in and around the field.	
Maize	Tasseling	Fall Army	At tasseling and post tasseling stage (silking stage). Do not	
	stage	Worm	spray insecticide (no insecticide application) but if 10% ear	
			damage is observed action is required	
			Hand pick and destroy the egg masses and neonate larvae in	
			mass by crushing or immersing in kerosene water	
Brinjal	Vegetative stage		About 3-4 hoeing and weeding are normally needed for an	
			effective control of weeds, proper aeration and good growth	
Citrus		-	Conserve in situ soil moisture by light hoeing, weeding and	
			subsequent mulching with dry weed/grasses in citrus tree	
			basins. Rain water harvesting ponds should be dug at low	
			land to collect the rain water.	
Poultry	Protect the birds from rain.			
	• Keep the	litter material dr	у.	
	• Give electrolyte in drinking water to birds of 1-6 weeks.			
Piggery	• Animals purchased for the farm should be from disease free herds.			
	Newly pu	rchased animals	should be isolated from the other animals in the farm for a	
	period of	three to four wee	eks.	
	 No visitor should be allowed to visit the farm. 			
Fishery	Renovation of old pond should be carried out and proper inspection of works of new pond			
		construction should be done. During extremely hot weather, check your pond regularly at		
	sunrise for signs	of stressed fish.		





Date: 11.06.19	District: Mon		Bulletin No: 46/2019
Weather of preceding we	ek	Weather f	forecast valid upto 16.06.2019
 Light rain occurred the past week 		 Probability of moderate 	e rain
• Max and min temperatures ranged 30 [°] C t	32° C and 17° C to	• Max temp is likely to be 26° C - 28° C and min temp 18° C to 20° C	
19 [°] C, respectively.		Sky is likely to be par	tly cloudy the coming week
 Relative humidity varied from 53% to 85%. 		• Relative Humidity is	likely to range from 47% to 91%.
• Wind speed ranged from 3 to 4 kmph		Wind speed may reach	n upto 4-5 kmph
		• Wind may blow from	south easterly direction
		Weekly cumulative Rain	fall: 40mm

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum paddy			Remove grass weeds from in and around the paddy fields.
Sham paday	vegetative stage	Lear Iolder	Clean sanitation measures should be followed and crop
			1
	0 1		residues should be destroy in and around the field.
TRC/WRC paddy	Seeds		Short to medium duration HYV rice varieties like <i>CAU R1</i> ,
			CAU R3, RCM-9 and RCM-11 should be taken up for
			timely harvesting of paddy.
			<i>Gitesh</i> , short duration variety can also be incorporated as it
			can be transplanted with $40 - 60$ days old seedlings.
Maize	Tasseling stage	Fall Army	At tasseling and post tasseling stage (silking stage). Do not
		Worm	spray insecticide (no insecticide application) but if 10% ear
			damage is observed action is required
			Hand pick and destroy the egg masses and neonate larvae
			in mass by crushing or immersing in kerosene water
Colocasia	Vegetative stage		Timely weeding should be done followed by earthing up
Cucurbitaceous	Vegetative stage		Start giving support to the plant
vegetable			
Banana	Practice clean cultivation		
	Regular checking of fruit under the bunch cover is essential to ensure any damage		
	Timely remove of	d and dead leav	es
Poultry	Protect the birds from rain.		
·	 Keep the litter material dry. 		
	• Give electrolyte in drinking water to birds of 1-6 weeks.		
Piggery	• Animals purchased for the farm should be from disease free herds.		
	 Newly purchased animals should be isolated from the other animals in the farm for a 		
		hree to four we	
	 No visitor should be allowed to visit the farm. 		
Fishery	Renovation of old pond should be carried out and proper inspection of works of new pond		
2		-	uring extremely hot weather, check your pond regularly at
	sunrise for signs of		and four four four four four four four four
	Sumise for signs (



Dimapur, Nagaland



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Date: 11.06.19	District: Peren		Bulletin No: 46/2019
Weather of preceding week	K	Weather	forecast valid upto 16.06.2019
 Moderate rain occurred the past week 		 Probability of moderat 	
• Max and min temperatures ranged 30 [°] C to			be 26° C - 28° C and min temp 18° C to 20° C
19^{0} C, respectively.		Sky is likely to be ma	inly cloudy the coming week
Relative humidity varied from 54% to 92%.		• Relative Humidity is	likely to range from 52% to 94%.
• Wind speed ranged from 2 to 3 kmph		• Wind speed may reach	h upto 3-4 kmph
		 Wind may blow from 	mostly southerly direction
		Weekly cumulative Rain	fall: 70mm

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC	Seeds		Short to medium duration HYV rice varieties like CAU
paddy			<i>R1, CAU R3, RCM-9 and RCM-11</i> should be taken up for timely harvesting of paddy.
			<i>Gitesh</i> , short duration variety can also be incorporated as it
			can be transplanted with $40 - 60$ days old seedlings.
Green gram	Vegetative stage		Timely weeding and earthing up should be carried out
Naga king chilli	Transplanting		For soil application Azospirillium 2kg/ha should be mixed
	stage		with 20kg of farmyard manure. Disease free seedlings having 3-4 leaves are to be
			transplanted.
			Spacing recommended is 75×90cm.
Assam Lemon			Conserve in situ soil moisture by light hoeing, weeding
			and subsequent mulching with dry weed/grasses in citrus
			tree basins. Rain water harvesting ponds should be dug at
			low land to collect the rain water
Okra	Vegetative	Hoppers and	While germinating, install yellow sticky trap for
	stage	white flies	monitoring white flies and hoppers
Cucurbitaceous	Vegetative		Timely earthing up should be done In cucurbitaceous crop which are 20-25 days old,
vegetable	stage		application of 10-15 gram urea/hill is advised.
Poultry	Double the watering space in poultry houses during summer. Daily provide plenty of fresh, clean and cool drinking water during hot weather		
		B (-0
Piggery			nst all infectious diseases before the monsoon starts.
			g extreme heat conditions. Plan to vaccinate in the early
	U	1	are low to moderate. Always read label instructions as this n on the type of animal to vaccinate, the dose, and route of
	administration.	denty of mormation	in on the type of annual to vaccinate, the dose, and foute of
Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be		
	enough water to keep your pond full and the fish may die. Harvest the fish in pond having less		
	water depth.		



Dimapur, Nagaland



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Date: 11.06.19	District: Phek	Bulletin No: 46/2019
Weather of preceding w	eek	Weather forecast valid upto 16.06.2019
Light rain occurred the past week		 Probability of moderate rain
• Max and min temperatures ranged 29 [°] C	to 30° C and 16° C to	• Max temp is likely to be 25° C - 26° C and min temp 17° C to 18° C
17 [°] C, respectively.		Sky is likely to be mainly cloudy the coming week
Relative humidity varied from 62% to 89%.		• Relative Humidity is likely to range from 43% to 95%.
Wind speed ranged from 2 to 4kmph		• Wind speed may reach upto3-4 kmph
		Wind may blow mostly southerly direction
		Weekly cumulative Rainfall: 45mm

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Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC	Storage		Place sticky traps in the drying and storage areas for rats
paddy			
Maize	Germinating		Thinning should be done after 10 days of germination keeping one plant per hill.
Cucurbitaceous vegetable	Vegetative stage	Fruit fly	Apply neem cake @ 250kg/ha immediately after germination
Khasi mandarin			Prepare basin around the plants followed by mulching with
			local grasses.
Summer crops	Vegetative		Daily monitoring should be done for pest and diseases.
Poultry	Double the watering space in poultry houses during summer. Daily provide plenty of fresh, clean and cool drinking water during hot weather		
Piggery	Animals should be vaccinated against all infectious diseases before the monsoon starts. Avoid vaccinating animals during extreme heat conditions. Plan to vaccinate in the early morning hours when temperatures are low to moderate. Always read label instructions as this will give you plenty of information on the type of animal to vaccinate, the dose, and route of administration.		
Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die.Harvest the fish in pond having less water depth.		