



Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Longleng District

Bulletin No:22	2/2014		
Weather sun	nmary of the preceding	g week	Weather forecast valid upto 26 th March'14
25°C to 26°C and Relative humidity	ed the past week. inimum temperatures r 8°C to 9°C, respectively varied from 22% to 74 ed from 3 to 4 kmph.	y.	There is possibility of light rain the coming week. Max temp is expected to be around 25°C - 27°C and min temp is expected to be around 8°C to 9°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 35% to 80% The wind speed 3 –4 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops	<u>J</u>		
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.
Horticultural c	rops		
Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.
Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing soil-temperature, inducing quick germination and also suppresses weed growth. Plant material such as paddy straw, maize stalks

		or farm refuses acts as good mulch and is applied on ridges In hilly regions, local available material such as leaf litter are quite effective in controlling run off loss and conserving moisture.					
	Fishery	as most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning foottom of the pond.					
	Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality					
HID HELL	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, de-beaking and vaccination should be done during night or cool hours of the day.					



Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Mokokchung District

B	ull	etin	No:	22/	/201	4

Bulletin No: 22/2014						
	ımmary of the prece	eding week	Weather forecast valid upto 26 th March'14			
	red the past week		There is possibility of light rain the coming week.			
	ninimum temperatu		Max temp is expected to be around 23°C - 24°C and min temp is expected to be			
to 24° C and 10° C	C to 11°C, respective	ely.	around 12°C to 13°C.			
	y varied from 22% t		Possibility of mainly clear sky the coming week			
Wind speed rang	ged from 4 to 6 kmpl	n.	Relative Humidity will range from 30% to 86% and			
			Wind speed 2–4 kmph			
			Wind direction will blow from southerly.			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories			
Field crops						
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland.			
			It may infect rice from the seedling stage through maturity. Infections result in			
			lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles			
			and grains. Use of resistant varieties (non infested seed) is the first important			
			step in successful disease management program. Regular monitoring should be			
			carried out.			
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer			
			maize, it should be sown in furrows for achieving high water efficiency.			
Horticultural	crops					
Mandarin	-	-	During this month, apply 30kg FYM/tree/year			
orange						
Summer	_	_	For all the crops, good quality of seeds should be used and seeds should be			
vegetables		·	sown at appropriate depths and distances for good yield.			
regetables			sown at appropriate depths and distances for good yield.			
Water	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right			
harvesting			now. Harvested rainwater can give you off season vegetable and a good price.			
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing			
			soil-temperature, inducing quick germination and also suppresses weed growth.			
			Plant material such as paddy straw, maize stalks or farm refuses acts as good			
			mulch and is applied on ridges In hilly regions, local available material such as			

		leaf litter are quite effective in controlling run off loss and conserving moisture.
	Fishery	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.
	Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality
High stell	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, de-beaking and vaccination should be done during night or cool hours of the day.





Integrated Agromet Advisory Service Bulletin from 22nd to 26th March'14 **Mon District**

Weather forecast valid upto 26th March'14

Bulletin No:22/2014

Weather summary of the preceding week

	mmary of the prece	uing week	weather forecast value upto 20 March 14		
Light rain occu	irred the past week		■ Possibility of light rain the coming week.		
■ Maximum and	d minimum tempe	eratures ranged	■ The max temp is likely to be 23° C - 26° C and the min temp 6° C - 7° C.		
23^{0} C to 25^{0} C a	$nd 6^{0}C to 7^{0}C, respective$	ectively.	Sky is likely to be mainly clear the coming week		
	lity varied from 22%		■ Relative Humidity is likely to range from 30% to 82%		
	nged from 3 to 4 km		■ Wind speed may reach upto 3- 4kmph		
	6	r ·	■ Wind direction will be from southerly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
Walli Crops	Stage	Diseases	Agro-meteorological Advisories		
Field crops					
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.		
			Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.		
Horticultural cr	ops				
Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year		
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.		
Water	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water		
harvesting			right now. Harvested rainwater can give you off season vegetable and a good price.		
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing soil-temperature, inducing quick germination and also suppresses weed growth. Plant material such as paddy straw, maize stalks or farm		

	Fishery Piggery	refuses acts as good mulch and is applied on ridges In hilly regions, local available material such as leaf litter are quite effective in controlling run off loss and conserving moisture. As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond. Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality
HIEP SI-HII ICAR	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, de-beaking and vaccination should be done during night or cool hours of the day.



Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Peren District

of bottom of the pond.

	Bulletin No:22/2014						
	Weather sum	mary of the preced	ding week	Weather forecast valid upto 26 th March'14			
Light rain occurred the past week. Maximum and minimum temperature range from 23°C to 24°C and 8°C to 9°C, respectively. Relative humidity varied from 18% to 72%. Wind speed ranged from 1 to 2 kmph.			tively. to 72%.	There is possibility of light rain the coming week. Max temp is expected to be around 24°C - 25°C and min temp is expected to be around 8°C to 9°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 21% to 95% The wind speed may reach upto 2 - 4 kmph Wind direction will blow from easterly			
	Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories			
	Field crops						
	Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.			
	Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.			
	Horticultural c	rops					
	Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year			
	Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.			
	Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.			
	Fishery	As most of the po	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning				



Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality
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, de-beaking and vaccination should be done during night or cool hours of the day.





Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Phek District

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Bulleum No): <i>44/4</i> 014				
Weather	summary of the	preceding week	Weather forecast valid upto 26th March'14		
Light rain occurred the past week			There is possibility of light rain the coming week.		
		emperatures ran			
from 22 ^o C to	24 ^o C and 9 ^o C to	10 ^o C, respectivel	y. $\frac{1}{2}$ around 9^{0} C to 10^{0} C.		
Relative hum	idity varied from	21% to 80%.	Possibility of partly cloudy sky the coming week		
Wind speed r	anged from 4 to :	5 kmph.	Relative Humidity will range from 33% to 97%		
•			The wind speed 2- 4 kmph		
			Wind direction will blow from southerly		
Main	Stage	Pest/	Agro-meteorological Advisories		
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Main	Stage	Pest/	Agro-meteorological Advisories			
Crops		Diseases				
Field crops						
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may			
			infect rice from the seedling stage through maturity. Infections result in lesions on			
			most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use			
			of resistant varieties (non infested seed) is the first important step in successful disease			
			management program. Regular monitoring should be carried out.			
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer			
			maize, it should be sown in furrows for achieving high water efficiency.			
Horticultur	Horticultural crops					
Mandarin	-	-	During this month, apply 30kg FYM/tree/year			

Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year
Summer	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at
vegetables			appropriate depths and distances for good yield.
Water	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now.
harvesting			Harvested rainwater can give you off season vegetable and a good price.
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing soil-
			temperature, inducing quick germination and also suppresses weed growth. Plant
			material such as paddy straw, maize stalks or farm refuses acts as good mulch and is

			applied on ridges In hilly regions, local available material such as leaf litter are quite effective in controlling run off loss and conserving moisture.			
	Fishery	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.				
	Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality				
нір'згіц ІСА R	Poultry		oid overcrowding of birds; water intake should be increased as even a slight shortfall of water and mortality; shifting, transportation, de-beaking and vaccination should be done during night y.			





Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Tuensang District

Bulletin No:22/2014

Weather forecast valid upto 26 th March'14
There is possibility of light rain the coming week.
Max temp is expected to be around 19 ^o C-20 ^o C and min temp is expected
to be around 8°C to 9°C.
Possibility of partly cloudy sky the coming week
Relative humidity will range from 40% to 91%
Wind speed 2 – 4kmph
Wind direction will blow from westerly

Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
Field crops				
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.	
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.	
Horticultura	ıl crops			
Mandarin	-	- 1	During this month, apply 30kg FYM/tree/year	

Manaarin	-	-	During this month, apply 30kg FYM/tree/year	
orange				
Summer	-	-	For all the crops, good quality of seeds should be used and seeds should be	
vegetables			sown at appropriate depths and distances for good yield.	
Water	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right	
harvesting			now. Harvested rainwater can give you off season vegetable and a good price.	
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing	
			soil-temperature, inducing quick germination and also suppresses weed growth.	
			Plant material such as paddy straw, maize stalks or farm refuses acts as good	

	Fishery	mulch and is applied on ridges In hilly regions, local available material such as leaf litter are quite effective in controlling run off loss and conserving moisture. As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.
	Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality
нарзі-ді ІСА R	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, de-beaking and vaccination should be done during night or cool hours of the day.





Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Wokha District

Bulletin No:22/2014

Main Crops

Stage

Pest/ Diseases

Weather summary of the preceding week	Weather forecast valid upto 26 th March'14
Light rain occurred the past week.	There is possibility of light rain the coming week.
Maximum and minimum temperatures ranged from	Max temp is expected to be around 23°C - 24°C and min temp is
23 ^o C to 24 ^o C and 12 ^o C to 13 ^o C, respectively.	expected to be around 12 ^o C to 13 ^o C.
Relative humidity varied from 20% to 74%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 3 to 6 kmph	Relative Humidity will range from 28% to 90%
	The wind speed 2– 3 kmph
	Wind direction will blow from southerly

Agro-meteorological Advisories

		Discuses	
Field crops			
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.
Horticultural	crops		
Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.
Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.

	Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing soil-temperature, inducing quick germination and also suppresses weed growth. Plant material such as paddy straw, maize stalks or farm refuses acts as good mulch and is applied on ridges In hilly regions, local available material such as leaf litter are quite effective in controlling run off loss and conserving moisture.		
\\\\	Fishery	-	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.			
	Piggery		Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality			
भाक्षंत्रम् ICAR	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, de-beaking and vaccination should be done during night or cool hours of the day.				



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Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Zunheboto District

Bulletin No:22/2014

Main Crops

Weather forecast valid upto 26 th March'14
There is possibility of light rain the coming week.
Max temp is expected to be around 23°C - 24°C and min temp is
expected to be around 8 ^o C to 9 ^o C.
Possibility of partly cloudy sky the coming week
Relative Humidity will range from 33% to 84%
The wind speed 2- 4 kmph
Wind direction will blow southerly

Pest/

Stage

Agro-meteorological Advisories

soil-temperature, inducing quick germination and also suppresses weed growth. Plant material such as paddy straw, maize stalks or farm refuses acts as good

Ť		Diseases	
Field crops	5		
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.
Horticultur	ral crops		
Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.
Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing

		mulch and is applied on ridges In hilly regions, local available material such as leaf litter are quite effective in controlling run off loss and conserving moisture.		
	Fishery	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.		
Piggery Regular deworming and proper immunization of piggery should be done. Carry out a proper schedule for each herd. Work out the vaccination program with disease authorities in a particular property of the property				
нарзіни ІСА R	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, de-beaking and vaccination should be done during night or cool hours of the day.		





Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Dimapur District

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Weathe	er summary of the pro	eceding week	Weather forecast valid upto 26th March'14
Light rain occurred the past week. Maximum and minimum temperatures ranged 25°C to 26°C and 11°C to 12°C, respectively. Relative humidity varied from 18% to 77%. Wind speed ranged from 3 to 4 kmph.			There is possibility of light rain the coming week. Max temp is expected to be around 25°C - 26°C and min temp is expected to be around 11°C to 12°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 23% to 95% Wind speed 2– 3 kmph Wind direction will be from easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.
Horticultura	l crops		
Mandarin orange		-	During this month, apply 30kg FYM/tree/year
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.
Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.
Fishery	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.		
Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality		

нфинц ICAR	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, de-beaking and vaccination should be done during night or cool hours of the day.





Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Kiphire District

Bulletin No:22/2014

Weather summary of the preceding week	Weather forecast valid upto 26 th March'14
Light rain occurred the past week.	There is possibility of light rain the coming week.
Maximum and minimum temperatures ranged from	Max temp is expected to be around 25°C - 26°C and min temp is expected to
25°C to 26°C and 10°C to 11°C, respectively.	be around 10° C to 11° C.
Relative humidity varied from 22% to 86%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 3 to 4 kmph.	Relative Humidity will range from 38% to 89%
	The wind speed 3- 4 kmph
	Wind direction will blow from westerly

Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		diseases		
Field crops				
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar, stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.	
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.	
Horticultural crops				

Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.
Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing soil-temperature, inducing quick germination and also suppresses weed growth. Plant material such as paddy straw, maize stalks or farm refuses acts as good mulch and is applied on ridges In hilly regions, local available material such as

		leaf litter are quite effective in controlling run off loss and conserving moisture.
	Fishery	As most of the pond is dry, take up renovation works like repairing of dyke and drainage system and cleaning of bottom of the pond.
	Piggery	Regular deworming and proper immunization of piggery should be done. Carry out a precise vaccination schedule for each herd. Work out the vaccination program with disease authorities in a particular locality
High-st-fit ICAR	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, de-beaking and vaccination should be done during night or cool hours of the day.





Integrated Agromet Advisory Service Bulletin 22nd to 26th March'14 Kohima District

Bulletin No:22/2014

Weathe	r summary of the p	receding week	Weather forecast valid upto 26 th March'14	
Light rain occurred the past week. Maximum and minimum temperatures ranged from 22°C to 23°C and 8°C to 9°C, respectively. Relative humidity varied from 17% to 76%. Wind speed ranged from 1 to 2 kmph.			There is possibility of light rain the coming week. Max temp is expected to be around 22°C - 23°C and min temp is expected to be around 8°C to 9°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 19% to 94% Wind speed 2-3 kmph Wind direction will blow from easterly	
Main Crops	Main Crops Stage Pest/ Diseases		Agro-meteorological Advisories	
Field crops		,		
Jhum paddy	Sowing stage	Rice blast	Rice blast is a commonly found disease especially in jhum paddy in Nagaland. It may infect rice from the seedling stage through maturity. Infections result in lesions on most of the plant including leaves, leaf collar stems, nodes, panicles and grains. Use of resistant varieties (non infested seed) is the first important step in successful disease management program. Regular monitoring should be carried out.	
Maize	Sowing stage	-	Maize is a low water requiring crops and is suitable for this season. For summer maize, it should be sown in furrows for achieving high water efficiency.	
Horticultural	crops			
Mandarin orange	-	-	During this month, apply 30kg FYM/tree/year	
Summer vegetables	-	-	For all the crops, good quality of seeds should be used and seeds should be sown at appropriate depths and distances for good yield.	
Water harvesting	-	-	Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price.	
Potato	Sowing stage	-	Mulching should be carried out as it helps in conserving soil-moisture, reducing soil-temperature, inducing quick germination and also suppresses	

			weed growth. Plant material such as paddy straw, maize stalks or farm
			refuses acts as good mulch and is applied on ridges In hilly regions, local
			available material such as leaf litter are quite effective in controlling run off
			loss and conserving moisture.
	Fishery	As most of the pond is dry, take of bottom of the pond.	up renovation works like repairing of dyke and drainage system and cleaning
	Piggery		immunization of piggery should be done. Carry out a precise vaccination the vaccination program with disease authorities in a particular locality
ыфзыц ICAR	Poultry		owding of birds; water intake should be increased as even a slight shortfall of and mortality; shifting, transportation, de-beaking and vaccination should be of the day.