



Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Kohima District

Bulletin No:68/2015

Weather su	mmary of the prece	ding week	Weather forecast valid upto 30 th August '15
Medium rain oc	curred the past week	ζ.	Probability light to medium rain will occur the coming week
	ninimum temperatur		Max temp is expected to be around 26°C - 27°C and min temp is expected
	$d 15^{0}C$ to $16^{0}C$, resp		to be around 15 ^o C to 16 ^o C.
	y varied from 59% t		Possibility of cloudy sky the coming week
	ged from 1 to 2 kmpl		Relative Humidity will range from 53% to 95%
1 2	, 1		Wind speed 1- 2 kmph
			Wind direction will blow from southwesterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
•		Diseases	
In-situ rain water	r conservation throu	gh mulching an	d ex-situ moisture conservation through low cost water harvesting structure
like Jalkund show	uld be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the
Wetland paddy			following practices should be adopted. Water should be drained out of the
			rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	development		heterophyllas) to bamboo sticks in rice fields to attract and divert pests
	stage		from sucking milk of rice grain
	334.5		
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will
			influence when silk emerge, their rate of growth, their ability to supply
			water and nutrients
Groundnut	Podding stage		Proper crop sanitation should be maintained to prevent disease
Grounanai	rodding stage	-	
			infestation.
Horticultural cr	ops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree
			trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which
	harvesting stage	fruit borer	are rendered unfit for consumption.
			- · · · · · · · · · · · · · · · · · · ·

Dropping and wilting shoots indicate the presence of caterpillars in the

	Chilli	Fruiting to	-	nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae. Remove the damaged fruit and shoot and destroy it.		
		harvesting stage				
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.		
	Piggery	The mother of the pig to be selected should have sound feet and legs, should have a minimum of 12 evenl spaced, functional teats. An animal with blind teats should be avoided as the defect is heritable and should be free from other diseases and physical defects				
	Poultry	Addition of electr	olytes helps in	ds to scavenge during the day time should provide waterer in cool areas. increasing the water intake of birds which helps in keeping constant body tive system of evaporative cooling.		
ырээди ICAR	Fishery	_	own. Be sure the	rows, buffalo graze on the banks of your pond, they are too heavy and may e water is not leaking through the banks. If you find leaks repair them right		



Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Longleng District

			Bulletin No:68/2015
Weather s	ummary of the precedin	ıg week	Weather forecast valid upto 30 th August '15
25 ⁰ C to 28 ⁰ C and Relative humidity	ed the past week. minimum temperatures 1 20°C to 21°C, respective y varied from 64 to 95% ed from 1 to 2 kmph.	vely.	Probability light rain will occur the coming week Max temp is expected to be around 26°C - 30°C and min temp is expected to be around 20°C to 21°C. Possibility of cloudy sky the coming week Relative Humidity will range from 57% to 95% The wind speed 1– 2 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
	conservation through all be carried out.		ex-situ moisture conservation through low cost water harvesting structure
Terrace/ Wetland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain.
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence when silk emerge, their rate of growth, their ability to supply water and nutrients
Groundnut	Podding stage -		Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural cro	pps		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the

caterpillars,

		Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.		
Chilli	Fruiting to - harvesting stage	Remove the damaged fruit and shoot and destroy it.		
Ginger	Vegetative stage Rhizon	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.		
Piggery	The mother of the pig to be selected should have sound feet and legs, should have a minimum of 12 evenly spaced, functional teats. An animal with blind teats should be avoided as the defect is heritable and should be free from other diseases and physical defects			
Poultry	Owners who are allowing the birds to scavenge during the day time should provide waterer in cool areas. Addition of electrolytes helps in increasing the water intake of birds which helps in keeping constant body temperature and maintaining effective system of evaporative cooling.			
Fishery		as cows, buffalo graze on the banks of your pond, they are too heavy and may re the water is not leaking through the banks. If you find leaks repair them right		





Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Mokokchung District

			Bulletin No: 68/2015
Weather su	ımmary of the preced	ing week	Weather forecast valid upto 30 th August'15
Medium rain occ	curred the past week		Probability light rain will occur the coming week
Maximum and n	ninimum temperature	s ranged 25°C	Max temp is expected to be around 26° C - 30° C and min temp is expected to be
to 30^{0} C and 19^{0} C	C to 20°C, respectively	y.	around 20°C to 21°C.
Relative humidit	y varied from 64% to	95%.	Possibility of cloudy sky the coming week
Wind speed rang	ged from 1 to 2 kmph.		Relative Humidity will range from 59% to 90% and
	-		Wind speed 1–2 kmph
			Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
		gh mulching and	d ex-situ moisture conservation through low cost water harvesting structure like
Jalkund should b	e carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be
Wetland paddy			adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	stage		heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence
			when silk emerge, their rate of growth, their ability to supply water and
			nutrients
Groundnut	Podding stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural cre	o p s		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are
	harvesting stage	fruit borer	rendered unfit for consumption.
			Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars,

			Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.				
Chilli	Fruiting to harvesting stage	-	Remove the damaged fruit and shoot and destroy it.				
Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.				
Piggery	functional teats. An	The mother of the pig to be selected should have sound feet and legs, should have a minimum of 12 evenly spaced, functional teats. An animal with blind teats should be avoided as the defect is heritable and should be free from other diseases and physical defects					
Poultry	electrolytes helps in	Owners who are allowing the birds to scavenge during the day time should provide waterer in cool areas. Addition of electrolytes helps in increasing the water intake of birds which helps in keeping constant body temperature and maintaining effective system of evaporative cooling.					
Fishery		Do not let large animals such as cows, buffalo graze on the banks of your pond, they are too heavy and may break the banks down. Be sure the water is not leaking through the banks. If you find leaks repair them right away with					

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Integrated Agromet Advisory Service Bulletin from 26th to 30th August '15 Mon District

Weather sur	mmary of the preced	ing week	Weather forecast valid upto 30 th August'15
Light rain occu	irred the past week		 Probability of light rain will occur the coming week.
■ Maximum and	l minimum tempera	atures ranged	■ The max temp is likely to be 25° C - 30° C and the min temp 19° C - 20° C.
23^{0} C to 28^{0} C and	nd 18^{0} C to 20^{0} C, resp	ectively.	 Sky is likely to be cloudy the coming week
■ Relative humid	ity varied from 73%	to 95%.	■ Relative Humidity is likely to range from 57% to 90%
■ Wind speed ran	nged from 1 to 2 kmpl	h	■ Wind speed may reach upto 1- 2 kmph
•			• Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
In-situ rain water	r conservation throug	h mulching an	nd ex-situ moisture conservation through low cost water harvesting structure
	ald be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the
Wetland paddy			following practices should be adopted. Water should be drained out of the
1 3			rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk	Gundhi	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	development	bug	heterophyllas) to bamboo sticks in rice fields to attract and divert pests
	stage		from sucking milk of rice grain
	stage		
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will
			influence when silk emerge, their rate of growth, their ability to supply
			water and nutrients
Groundnut	Podding stage		Proper crop sanitation should be maintained to prevent disease
Grounanui	Founding stage	_	· · · · · · · · · · · · · · · · · · ·
			infestation.
Horticultural cre	ops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree
			trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Drivial	Emiting and	Shoot and	Damaga is done by gatemillans by affecting the about and finite which
Brinjal	Fruiting and	fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are
	harvesting stage	ifuit borer	rendered unfit for consumption.

				Dropping and wilting shoots indicate the presence of caterpillars in the	
				nodes of the stem and large holes in the fruits indicate exit holes of the	
				caterpillars,	
				Destroy affected fruits and dropping shoots, by burning and burying, and	
				clean culture to destroy the pupae.	
	Chilli	Fruiting to	-	Remove the damaged fruit and shoot and destroy it.	
		harvesting stage			
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of	
				the affected plants become yellow, water soaked appearance found at the	
				base of pseudo stem and rotting take place at the basal portion. The	
				affected rhizomes become soft, pulpy and plant easily collapse on pressing.	
	Piggery	The mother of the	pig to be selec	ted should have sound feet and legs, should have a minimum of 12 evenly	
		spaced, functional teats. An animal with blind teats should be avoided as the defect is heritable and should be			
		free from other di			
	D 7.				
	Poultry	Owners who are	allowing the bi	rds to scavenge during the day time should provide waterer in cool areas.	
		Addition of electronic	olytes helps in	increasing the water intake of birds which helps in keeping constant body	
		temperature and n	naintaining effec	ctive system of evaporative cooling.	
\\\\ 1///	Eigh om				
What	Fishery	_		cows, buffalo graze on the banks of your pond, they are too heavy and may	
		break the banks d	own. Be sure th	he water is not leaking through the banks. If you find leaks repair them right	
		away with good s	oil.		
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ICAR					





Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Peren District

Weather summary of the preceding week			Weather forecast valid upto 30 th August '15
Medium rain occurred the past week. Maximum and minimum temperature range from 27°C to 30°C and 19°C to 20°C, respectively. Relative humidity varied from 52% to 95%. Wind speed ranged from 1 to 2 kmph.			Probability medium rain will occur the coming week Max temp is expected to be around 26°C - 32°C and min temp is expected to be around 19°C to 20°C. Possibility of cloudy sky the coming week Relative Humidity will range from 53% to 80% The wind speed may reach upto 1 - 2 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence when silk emerge, their rate of growth, their ability to supply water and nutrients
Groundnut	Podding stage -		Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural cro	pps		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the

				nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.
	Chilli	Fruiting to harvesting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery		l teats. An anir	octed should have sound feet and legs, should have a minimum of 12 evenly mal with blind teats should be avoided as the defect is heritable and should be sical defects
	Poultry	Addition of electr	rolytes helps in	pirds to scavenge during the day time should provide waterer in cool areas. In increasing the water intake of birds which helps in keeping constant body ective system of evaporative cooling.
HID	Fishery	_	own. Be sure	s cows, buffalo graze on the banks of your pond, they are too heavy and may the water is not leaking through the banks. If you find leaks repair them right





Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Phek District

			Bulletili No: 08/2015
Weather su	ımmary of the pred	eding week	Weather forecast valid upto 30th August '15
Medium rain occurred the past week			Probability there will be light rain the coming week
Maximum an	d minimum temper	ratures ranged	Max temp is expected to be around 24 ^o C - 29 ^o C and min temp is expected to be
from 24 ^o C	to 26°C and 18	0 C to 19^{0} C,	around 18 ^o C to 19 ^o C.
respectively.			Possibility of cloudy sky the coming week
Relative hum	idity varied from 72	2% to 96%.	Relative Humidity will range from 61% to 90%
Wind speed r	anged from 1 to 2 k	kmph.	The wind speed 1- 2 kmph
			Wind direction will blow from southerly
Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
In-situ rain w	ater conservation t	hrough mulchi	ng and ex-situ moisture conservation through low cost water harvesting structure like
Jalkund shou	ld be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be
Wetland			adopted. Water should be drained out of the rice field and it should kept dry for 3 or
paddy			4 days.
Jhum paddy	Milk	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas)
	development		to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice
	stage		grain
	8		
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence when
			silk emerge, their rate of growth, their ability to supply water and nutrients
Groundnut	Podding stage	_	Proper crop sanitation should be maintained to prevent disease infestation.
	88		
Horticultural	crops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk
			(upto 60cm height from ground level).
Cucurbits	Harvesting	-	Avoid injuries during harvesting and handling.
	stage		
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are
	harvesting stage	fruit borer	rendered unfit for consumption.
			Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the

				stem and large holes in the fruits indicate exit holes of the caterpillars,			
				Destroy affected fruits and dropping shoots, by burning and burying, and			
				clean culture to destroy the pupae.			
	Chilli	Fruiting to	_	Remove the damaged fruit and shoot and destroy it.			
		harvesting stage		The me to the community and the continue of th			
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.			
	Piggery	The mother of the pig to be selected should have sound feet and legs, should have a minimum of 12 evenly spaced,					
		functional teats. An animal with blind teats should be avoided as the defect is heritable and should be free from other					
		diseases and physical defects					
	Poultry	Owners who are allowing the birds to scavenge during the day time should provide waterer in cool areas. Addition of					
		•	Ŭ	the water intake of birds which helps in keeping constant body temperature and evaporative cooling.			
///	Fishery	Do not let large a	nimals such as	cows, buffalo graze on the banks of your pond, they are too heavy and may break the			
на зна по				is not leaking through the banks. If you find leaks repair them right away with good			





Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Tuensang District

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Weather si	ımmary of the prece	eding week	Weather forecast valid upto 30 th August'15		
	urred the past week		Probability there will be light rain the coming week		
Maximum and	Maximum and minimum temperatures ranged		Max temp is expected to be around 20° C - 25° C and min temp is expected to		
20°C to 23°C and 15°C to 16°C, respectively.		spectively.	be around 15°C to 16°C.		
Relative humi	dity varied from 70%	6 to 95%.	Possibility of cloudy sky the coming week		
	nged from 1 to 2 km		Relative humidity will range from 62% to 90%		
-		•	Wind speed 1- 2 kmph		
			Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
In-situ rain wa	ter conservation thro	ough mulching	and ex-situ moisture conservation through low cost water harvesting structure		
like Jalkund sh	nould be carried out.				
Field crops					
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should		
Wetland			be adopted. Water should be drained out of the rice field and it should kept		
paddy			dry for 3 or 4 days.		
Jhum paddy	Milk	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus		
	development		heterophyllas) to bamboo sticks in rice fields to attract and divert pests		
	stage		from sucking milk of rice grain		
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will		
			influence when silk emerge, their rate of growth, their ability to supply		
			water and nutrients		
Groundnut	Podding stage	-	Proper crop sanitation should be maintained to prevent disease infestation.		
	- 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		The second second of the second secon		
Horticultural	crons				
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree		
Curus	New Hush		trunk (upto 60cm height from ground level).		
Cucurbits	Harvesting stage	_	Avoid injuries during harvesting and handling.		
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are		
Brinjai	harvesting stage	fruit borer	rendered unfit for consumption.		
	narvesting stage	Truit borer	Dropping and wilting shoots indicate the presence of caterpillars in the		
			nodes of the stem and large holes in the fruits indicate exit holes of the		
			hours of the stem and targe notes in the fruits indicate exit notes of the		

				caterpillars,
				Destroy affected fruits and dropping shoots, by burning and burying, and
				clean culture to destroy the pupae.
	Chilli	Fruiting to harvesting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery		teats. An anim	ted should have sound feet and legs, should have a minimum of 12 evenly al with blind teats should be avoided as the defect is heritable and should be cal defects
	Poultry	Owners who are allowing the birds to scavenge during the day time should provide waterer in cool areas. Addition of electrolytes helps in increasing the water intake of birds which helps in keeping constant body temperature and maintaining effective system of evaporative cooling.		
нар'знац ІСА R	Fishery	_	wn. Be sure th	cows, buffalo graze on the banks of your pond, they are too heavy and may be water is not leaking through the banks. If you find leaks repair them right





Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Wokha District

Weather si	ummary of the preced	ing week	Weather forecast valid upto 30 th August '15
	<u> </u>	mes week	Probability light rain will occur the coming week
	red the past week. minimum temperature	a ranged from	Max temp is expected to be around 26°C - 30°C and min temp is
	and 20^{0} C to 21^{0} C, respec		expected to be around 20°C to 21°C.
	ity varied from 57% to	•	Possibility of cloudy sky the coming week
	ged from 2 to 3 kmph	JJ 70.	Relative Humidity will range from 60% to 95%
wind speed ran	ged from 2 to 3 kmpn		The wind speed 1– 2 kmph
			Wind direction will blow from southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
india Grops	Suge	Diseases	rigi o motoriologicar ria visorios
In-situ rain wate	er conservation through		l ex-situ moisture conservation through low cost water harvesting structure
	ould be carried out.	\mathcal{E}	
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the
Wetland			following practices should be adopted. Water should be drained out of
paddy			the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	stage		heterophyllas) to bamboo sticks in rice fields to attract and divert pests
			from sucking milk of rice grain
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will
			influence when silk emerge, their rate of growth, their ability to supply
			water and nutrients
Groundnut	Podding stage	-	Proper crop sanitation should be maintained to prevent disease
			infestation.
Horticultural ca	rops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the
			tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which
	harvesting stage	fruit borer	are rendered unfit for consumption.
			Dropping and wilting shoots indicate the presence of caterpillars in the

	CLUI			nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.
	Chilli	Fruiting to harvesting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery	_	ats. An animal	d should have sound feet and legs, should have a minimum of 12 evenly with blind teats should be avoided as the defect is heritable and should be all defects
	Poultry	Addition of electroly	ytes helps in in	s to scavenge during the day time should provide waterer in cool areas. Increasing the water intake of birds which helps in keeping constant body we system of evaporative cooling.
ырэнц ICAR	Fishery	_	n. Be sure the	ws, buffalo graze on the banks of your pond, they are too heavy and may water is not leaking through the banks. If you find leaks repair them right







Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Zunheboto District

			Bulletin No:08/2015
Weather su	ımmary of the prec	eding week	Weather forecast valid upto 30 th August '15
Medium rain occurred the past week Maximum and minimum temperatures ranged from 24°C to 26°C and 18°C to 19°C, respectively. Relative humidity varied from 76% to 98%. Wind speed ranged from 1 to 2 kmph.		ratures ranged ⁰ C to 19 ⁰ C, which to 98%.	Probability light rain will occur the coming week Max temp is expected to be around 24°C - 29°C and min temp is expected to be around 19°C to 20°C. Possibility of cloudy sky the coming week Relative Humidity will range from 61% to 90% The wind speed 1- 2 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
	nter conservation the mould be carried out		and ex-situ moisture conservation through low cost water harvesting structure
Field crops			
Terrace/ Wetland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence when silk emerge, their rate of growth, their ability to supply water and nutrients
Groundnut	Podding stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural	crops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes

				of the stem and large holes in the fruits indicate exit holes of the caterpillars,	
				Destroy affected fruits and dropping shoots, by burning and burying, and	
				clean culture to destroy the pupae.	
	Chilli	Fruiting to	-	Remove the damaged fruit and shoot and destroy it.	
		harvesting stage			
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the	
				affected plants become yellow, water soaked appearance found at the base of	
				pseudo stem and rotting take place at the basal portion. The affected	
				rhizomes become soft, pulpy and plant easily collapse on pressing.	
	Piggery	The mother of the	pig to be selec	eted should have sound feet and legs, should have a minimum of 12 evenly	
		spaced, functional	teats. An anima	d with blind teats should be avoided as the defect is heritable and should be free	
		from other diseases and physical defects			
	Poultry	Owners who are	allowing the b	irds to scavenge during the day time should provide waterer in cool areas.	
		Addition of electr	olytes helps in	increasing the water intake of birds which helps in keeping constant body	
		temperature and m	aintaining effec	tive system of evaporative cooling.	
\\\\ -\\ \\\	Fishery	Do not let large a	nimals such as	cows, buffalo graze on the banks of your pond, they are too heavy and may	
XILOON		break the banks d	own. Be sure tl	he water is not leaking through the banks. If you find leaks repair them right	
		away with good so	oil.		
		away willi good so	· 11		
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Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Dimapur District

Weather s	summary of the prece	ding week	Weather forecast valid upto 30 th August '15
Medium rain occurred the past week. Maximum and minimum temperatures ranged 27°C to 33°C and 21°C to 23°C, respectively. Relative humidity varied from 51% to 94%. Wind speed ranged from 1 to 2 kmph.		es ranged 27°C ely.	 Probability light to medium rain will occur the coming week. The max temp is likely to be 28°C - 33°C and the min temp 22°C - 23°C. Sky is likely to be cloudy the coming week Relative Humidity is likely to range from 57% to 95% Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence when silk emerge, their rate of growth, their ability to supply water and nutrients
Groundnut	Podding stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural o	crops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars,

				Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.
	Chilli	Fruiting to harvesting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery	*	eats. An animal	ed should have sound feet and legs, should have a minimum of 12 evenly with blind teats should be avoided as the defect is heritable and should be free fects
	Poultry	Addition of electro	lytes helps in i	ds to scavenge during the day time should provide waterer in cool areas. Increasing the water intake of birds which helps in keeping constant body we system of evaporative cooling.
Higp 31-ju ICAR	Fishery		wn. Be sure the	ows, buffalo graze on the banks of your pond, they are too heavy and may water is not leaking through the banks. If you find leaks repair them right





Integrated Agromet Advisory Service Bulletin 26th to 30th August '15 Kiphire District

Bulletin No:68/2015

Bulletin No:68/2015							
Weather su	mmary of the preced	ing week	Weather forecast valid upto 30 th August '15				
Light rain occurred the past week.			Probability light rain will occur the coming week				
Maximum and minimum temperatures ranged from			Max temp is expected to be around 22°C - 27°C and min temp is expected to be				
22°C to 23°C and 16°C to 17°C, respectively.			around 17°C to 18°C.				
Relative humidity varied from 66% to 95%.			Possibility of cloudy sky the coming week				
Wind speed ranged from 1 to 2 kmph.			Relative Humidity will range from 62% to 98%				
			The wind speed 1- 2 kmph				
			Wind direction will blow from southerly				
Main Crops	Stage	Pest/	Agro-meteorological Advisories				
-		diseases					
In-situ rain water conservation through mulching and ex-situ moisture conservation through low cost water harvesting structure like							
Jalkund should be carried out.							
Field crops							
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be				
Wetland paddy			adopted. Water should be drained out of the rice field and it should kept dry for				
			3 or 4 days.				
Jhum paddy Milk Gundhi bug		Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus				
	development		heterophyllas) to bamboo sticks in rice fields to attract and divert pests from				
	stage		sucking milk of rice grain				
	211182						
Maize	Silking stage	-	Water is a critical factor during this stage, as their availability will influence				
			when silk emerge, their rate of growth, their ability to supply water and nutrients				
Groundnut	Podding stage	_	Proper crop sanitation should be maintained to prevent disease infestation.				
Grounditut	1 odding stage		Troper crop summinon should be maintained to prevent disease infestation.				
Horticultural crops							
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk				
			(upto 60cm height from ground level).				
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.				
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are				
	harvesting stage	fruit borer	rendered unfit for consumption.				
			Dropping and wilting shoots indicate the presence of caterpillars in the nodes of				
			the stem and large holes in the fruits indicate exit holes of the caterpillars,				
			Destroy affected fruits and dropping shoots, by burning and burying, and				

clean culture to destroy the pupae.

	Chilli	Fruiting to harvesting stage	-	Remove the damaged fruit and shoot and destroy it.		
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.		
	Piggery	The mother of the pig to be selected should have sound feet and legs, should have a minimum of 12 ever spaced, functional teats. An animal with blind teats should be avoided as the defect is heritable and should be from other diseases and physical defects				
	Poultry	Owners who are allowing the birds to scavenge during the day time should provide waterer in cool areas. Addition of electrolytes helps in increasing the water intake of birds which helps in keeping constant body temperature and maintaining effective system of evaporative cooling.				
HIEP SIFILI	Fishery			cows, buffalo graze on the banks of your pond, they are too heavy and may break er is not leaking through the banks. If you find leaks repair them right away with		