



## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Dimapur District

**Bulletin No:65/2012**

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> Sept '12
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged 30<sup>0</sup>C to 32<sup>0</sup>C and 21<sup>0</sup>C to 23<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 78% to 97%. <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There will be light rain the coming week (3 – 5 mm) The <b>max temp</b> range from 31<sup>0</sup>C - 32<sup>0</sup>C and the <b>min temp</b> 24<sup>0</sup>C - 25<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 69% to 96% and <b>Wind speed</b> 2 – 5 kmph <b>Wind direction</b> will be from southeasterly to eastrly</p>
Main Crops	Stage	Pest/ diseases	Agricultural Advisories
<b>Wetland paddy</b>	Anthesis stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Maize</b>	Harvesting stage	-	Harvesting should be carried out at the right time as it get exposed to attack by termites, rodents and domestic animals and can be infested by insects.
<b>Papaya</b>	Growth stage	-	Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Banana</b>	Vegetative stage	-	Chilli and Brinjal can be intercropped with banana at early stage of banana plantation
<b>Okra</b>	Flowering to fruiting stage	-	Okra grows very fast so it should be harvested every two days. The pods should not be allowed to mature on the plant because this will inhibit more pods from developing and reduce the productivity of the plant.
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<b>Poultry</b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		



<b><i>Fishery</i></b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.



## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Kiphire District

**Bulletin No:65/2012**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> Sept '12</i>
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged 30<sup>0</sup>C to 32<sup>0</sup>C and 21<sup>0</sup>C to 23<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 78% to 97%. <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There will be light to medium rain the coming week (7 – 20 mm) The <b>max temp</b> range from 28<sup>0</sup>C - 32<sup>0</sup>C and the <b>min temp</b> 24<sup>0</sup>C - 25<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 76% to 96% and <b>Wind speed</b> 2 – 4 kmph <b>Wind direction</b> will be from easterly to southwesterly</p>
Main Crops	Stage	Pest/ diseases	Agricultural Advisories
<b>Wetland paddy</b>	Anthesis stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Maize</b>	Harvesting stage	-	Harvesting should be carried out at the right time as it get exposed to attack by termites, rodents and domestic animals and can be infested by insects.
<b>Papaya</b>	Growth stage	-	Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Banana</b>	Vegetative stage	-	Chilli and Brinjal can be intercropped with banana at early stage of banana plantation
<b>Okra</b>	Flowering to fruiting stage	-	Okra grows very fast so it should be harvested every two days. The pods should not be allowed to mature on the plant because this will inhibit more pods from developing and reduce the productivity of the plant.
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		



<b><i>Poultry</i></b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.
<b><i>Fishery</i></b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.



भा.कृ.अनु.प. - पु.प.सं.  
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## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Kohima District

**Bulletin No:65/2012**

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> Sept '12
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged from 28<sup>0</sup>C to 29<sup>0</sup>C and 20<sup>0</sup>C to 22<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 67% to 98%. <b>Wind speed</b> ranged from 2 to 3 kmph.</p>			<p>There will be light rain the coming week (4 to 6 mm) The <b>max temp</b> ranged 28<sup>0</sup>C - 29<sup>0</sup>C and the <b>min temp</b> 22<sup>0</sup>C - 23<sup>0</sup>C. <b>Sky will be mainly cloudy the coming week.</b> <b>Relative Humidity</b> will range from 97% to 98% <b>Wind speed</b> 2 – 4 kmph <b>Wind direction</b> will blow from southeasterly to southerly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<b>Wetland Paddy</b>	Booting stage	Rice blast	Excess of water at the boot leaf stage generally results in crop lodging.
<b>Papaya</b>	Growth stage	-	Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Colocasia</b>	Vegetative stage	-	Keeping the field clean and free of weeds is essential for better growth
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<b>Poultry</b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		
<b>Fishery</b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		



## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Longleng District

**Bulletin No:65/2012**

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> Sept '12
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged 30<sup>0</sup>C to 32<sup>0</sup>C and 21<sup>0</sup>C to 23<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 78% to 97%. <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There will be light to medium rain the coming week (7 – 20 mm) The <b>max temp</b> range from 28<sup>0</sup>C - 32<sup>0</sup>C and the <b>min temp</b> 24<sup>0</sup>C - 25<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 76% to 96% and <b>Wind speed</b> 2 – 4 kmph <b>Wind direction</b> will be from easterly to southwesterly</p>
Main Crops	Stage	Pest/ diseases	Agricultural Advisories
<b>Wetland paddy</b>	Anthesis stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Maize</b>	Harvesting stage	-	Harvesting should be carried out at the right time as it get exposed to attack by termites, rodents and domestic animals and can be infested by insects.
<b>Papaya</b>	Growth stage	-	Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Banana</b>	Vegetative stage	-	Chilli and Brinjal can be intercropped with banana at early stage of banana plantation
<b>Okra</b>	Flowering to fruiting stage	-	Okra grows very fast so it should be harvested every two days. The pods should not be allowed to mature on the plant because this will inhibit more pods from developing and reduce the productivity of the plant.
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		



<b><i>Poultry</i></b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.
<b><i>Fishery</i></b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.



# Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept'12

## Mokokchung District

**Bulletin No:65/2012**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> Sept '12</i>
<p>Light rain occurred the past week The <b>maximum and the minimum temperatures</b> ranged 29<sup>0</sup>C to 30<sup>0</sup>C and 20<sup>0</sup>C to 22<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 78% to 93%. <b>Wind speed</b> ranged from 2 to 3 kmph.</p>			<p>There will be light rain the coming week (6 to 8 mm) The <b>max temp</b> range 28<sup>0</sup>C - 29<sup>0</sup>C and the <b>min temp</b> 23<sup>0</sup>C to 24<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 84% to 95% and <b>Wind speed</b> 2- 6 kmph Wind direction will blow from southerly to southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<b>Jhum paddy</b>	Ripening stage	-	Confirm maturity by selecting the most mature tiller and dehusk a few grains. If the rice is clear and firm, it is in hard dough stage.
<b>Wetland Paddy</b>	Booting stage	-	Excess of water at the boot leaf stage generally results in crop lodging.
<b>Banana</b>	Fruiting	-	Some incomplete hands in a bunch which are not fit for quality produce should be removed soon after bloom. This helps in improving the weight of other hands, finger size and improved skin.
<b>French bean</b>	Germination stage	-	First weeding can be given about 4 weeks after sowing
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<b>Poultry</b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		
<b>Fishery</b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		





# Integrated Agromet Advisory Service Bulletin from 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Mon District

**Bulletin No:65/2012**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> Sept '12</i>
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged 29<sup>0</sup>C to 30<sup>0</sup>C and 20<sup>0</sup>C to 22<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 76% to 978%. <b>Wind speed</b> ranged from 2 to 3 kmph.</p>			<p>There will be light rain the coming week (7 – 8 mm) The <b>max temp</b> range from 28<sup>0</sup>C - 29<sup>0</sup>C and the <b>min temp</b> 22<sup>0</sup>C - 23<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 86% to 96% and <b>Wind speed</b> 2 – 4 kmph <b>Wind direction</b> will be from southerly to easterly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<i>Jhum paddy</i>	Ripening stage	-	Confirm maturity by selecting the most mature tiller and dehusk a few grains. If the rice is clear and firm, it is in hard dough stage.
<i>Wetland paddy</i>	Anthesis stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
	Booting stage	-	Excess of water at the boot leaf stage generally results in crop lodging.
<i>Soybean</i>	Vegetative stage	-	Two manual weeding 20 and 40-45 days after sowing are generally sufficient for control of weed.
<i>Piggery</i>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<i>Poultry</i>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		
<i>Fishery</i>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		



## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12

### Peren District

**Bulletin No:65/2012**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> Sept '12</i>
Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged 29 <sup>0</sup> C to 30 <sup>0</sup> C and 20 <sup>0</sup> C to 21 <sup>0</sup> C, respectively. The <b>Relative humidity</b> varied from 68% to 95%. <b>Wind speed</b> ranged from 1 to 2 kmph.			There will be light to medium rain the coming week (7 – 20 mm) The <b>max temp</b> range from 28 <sup>0</sup> C - 32 <sup>0</sup> C and the <b>min temp</b> 24 <sup>0</sup> C - 25 <sup>0</sup> C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 76% to 96% and <b>Wind speed</b> 2 – 4 kmph <b>Wind direction</b> will be from easterly to southwesterly
Main Crops	Stage	Pest/ diseases	Agricultural Advisories
<b>Wetland paddy</b>	Tillering stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Maize</b>	Harvesting stage	-	Harvesting should be carried out at the right time as it get exposed to attack by termites, rodents and domestic animals and can be infested by insects.
<b>Papaya</b>	Growth stage	-	Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Banana</b>	Vegetative stage	-	Chilli and Brinjal can be intercropped with banana at early stage of banana plantation
<b>Okra</b>	Flowering to fruiting stage	-	Okra grows very fast so it should be harvested every two days. The pods should not be allowed to mature on the plant because this will inhibit more pods from developing and reduce the productivity of the plant.
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		



<b><i>Poultry</i></b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.
<b><i>Fishery</i></b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.



# Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Phek District

**Bulletin No:65/2012**

ICAR RESEARCH COMPLEX FOR NEH REGION  
(Indian Council of Agricultural Research)  
NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> Sept '12
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged from 26<sup>0</sup>C to 29<sup>0</sup>C and 18<sup>0</sup>C to 19<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 79% to 95%. <b>Wind speed</b> ranged from 1 to 2 kmph.</p>			<p>There will be light rain the coming week (4 to 9 mm) The <b>maximum temp</b> range 27<sup>0</sup>C - 28<sup>0</sup>C and the <b>minimum temp</b> 19<sup>0</sup>C to 20<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 81% to 98% The <b>wind speed</b> 1 - 2 kmph Wind direction will blow from southeasterly to easterly.</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<b>Jhum Paddy</b>	Hard dough stage	-	Confirm maturity by selecting the most mature tiller and dehusk a few grains. If the rice is clear and firm, it is in hard dough stage.
<b>Wetland Paddy</b>	Booting stage	-	Excess of water at the boot leaf stage generally results in crop lodging.
<b>Colocasia</b>	Vegetative stage	-	Keeping the field clean and free of weeds is essential for better growth
<b>Papaya</b>	Growth stage	-	Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Banana</b>	Vegetative stage	-	Four to five weedings are to be done whenever necessary for optimum productivity of the crop. Harrowing the field three to four times to keep the soil loose.
<b>Fishery</b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		





<b><i>Piggery</i></b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.
<b><i>Poultry</i></b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.



## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Tuensang District

**Bulletin No:65/2012**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> Sept '12</i>
Light rain occurred the past week The <b>maximum</b> and the <b>minimum temperatures</b> ranged 28 <sup>0</sup> C to 29 <sup>0</sup> C and 18 <sup>0</sup> C to 20 <sup>0</sup> C, respectively. The <b>Relative humidity</b> varied from 76% to 98%. <b>Wind speed</b> ranged from 1 to 2 kmph.			There will be light rain the coming week (5 to 8 mm) The <b>max temp</b> range 28 <sup>0</sup> C - 29 <sup>0</sup> C and the <b>min temp</b> 19 <sup>0</sup> C to 20 <sup>0</sup> C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 86% to 98% and <b>Wind speed</b> 2- 3 kmph Wind direction will blow from south easterly to southerly
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<b>Jhum paddy</b>	Hard Dough stage		Confirm maturity by selecting the most mature tiller and dehusk a few grains. If the rice is clear and firm, it is in hard dough stage.
<b>Wetland paddy</b>	Anthesis stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Cowpea/Beans</b>	Harvesting stage	-	Beans have a thin seed coat and need to be handled gently to minimize damage to the seed
<b>Colocasia</b>	Vegetative stage	-	Keeping the field clean and free of weeds is essential for better growth
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<b>Poultry</b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		
<b>Fishery</b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		



## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Wokha District

**Bulletin No:65/2012**

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> Sept '12
<p>Light rain occurred the past week. The <b>maximum</b> and the <b>minimum temperatures</b> ranged from 30<sup>0</sup>C to 31<sup>0</sup>C and 22<sup>0</sup>C to 23<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 82% to 95%. <b>Wind speed</b> ranged from 2 to 3 kmph</p>			<p>There will be light rain the coming week (3 to 9 mm) The <b>max temp</b> 28<sup>0</sup>C - 30<sup>0</sup>C and <b>min temp</b> 22<sup>0</sup>C - 23<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 80% to 95% The <b>wind speed</b> 2 – 6kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<b>Jhum paddy</b>	Inflorescence stage	-	Confirm maturity by selecting the most mature tiller and dehusk a few grains. If the rice is clear and firm, it is in hard dough stage.
<b>Wetland paddy</b>	Inflorescence stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Cucumber</b>	Fruiting to harvesting stage	-	While harvesting, care should be taken that the fruit is not injured.
<b>Colocasia</b>	Vegetative stage	-	Keeping the field clean and free of weeds is essential for better growth
<b>Fishery</b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<b>Poultry</b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		





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## Integrated Agromet Advisory Service Bulletin 29<sup>th</sup> Aug to 2<sup>nd</sup> Sept '12 Zunheboto District

**Bulletin No:65/2012**

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> Sept '12
<p>Light rain occurred the past week The <b>maximum</b> and the <b>minimum temperatures</b> ranged from 27<sup>0</sup>C to 28<sup>0</sup>C and 19<sup>0</sup>C to 21<sup>0</sup>C, respectively. The <b>Relative humidity</b> varied from 79% to 93%. <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There will be light rain the coming week (4 to 8 mm) The <b>maximum temp</b> range 26<sup>0</sup>C - 27<sup>0</sup>C and the <b>minimum temp</b> 20<sup>0</sup>C to 21<sup>0</sup>C. <b>Sky will be mainly cloudy the coming days.</b> <b>Relative Humidity</b> will range from 88% to 95% The <b>wind speed</b> 2- 6 kmph Wind direction will blow from southerly to southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<b>Jhum Paddy</b>	Hard Dough stage	-	Confirm maturity by selecting the most mature tiller and dehusk a few grains. If the rice is clear and firm, it is in hard dough stage.
<b>Wetland Paddy</b>	Anthesis stage	-	Weeds cause 15 – 30% losses in rice, water submergence level in the initial stages should be maintained at the optimum level.
<b>Maize</b>	Storage	-	During storage care should be taken as mold and insects cause most of the damage. Corn that is improperly stored or dried or is damaged is susceptible to both molds and insects
<b>Papaya</b>	Growth stage		Remove the weeds by proper cultivation of the soil around the plants. It is done by hand pulling, hoeing or by shallow cultivation. Extreme care should be exercised in manual weeding around the trees since papaya is shallow-rooted and surface feeder roots injured.
<b>Piggery</b>	Measures should be carried out to prevent the entry of virus into the swine herd by – Keeping the sty doors closed and only allow essential personnel to enter, equipments should be cleaned and disinfected, vehicle movement should be restricted and vehicles that enter the farm yard should be cleaned thoroughly.		
<b>Poultry</b>	Good ventilation provides a comfortable environment; too dusty environment irritates the respiratory tract of the chicks. Besides dust is one of the vehicles of transmission of diseases.		
<b>Fishery</b>	Take very good care of your fish. Keep the water green and feed the fish regularly. While feeding, watch them carefully to see that they are healthy and swimming strongly.		