



**GRAMIN KRISHI MAUSAM SEWA**  
**ICAR RESEARCH COMPLEX FOR NEH REGION**  
**Nagaland Center, Medziphema-797106**  
**Dimapur, Nagaland**



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Date: 23.10.18		District: Dimapur		Bulletin No: 85/2018	
<b>Weather of preceding week</b>			<b>Weather forecast valid upto 28.10.2018</b>		
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 30<sup>0</sup>C to 31<sup>0</sup>C and 19<sup>0</sup>C to 20<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 52% to 93%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>			<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 29<sup>0</sup>C - 30<sup>0</sup>C and <b>min temp</b> 18<sup>0</sup>C to 19<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 43% to 90%.</li> <li>▪ <b>Wind speed</b> may reach upto 4-5 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul> <p><b>Weekly cumulative Rainfall:</b> 0mm</p>		
<b>WEATHER FORECAST BASED AGROMET ADVISORIES</b>					
<b>General Advisories:</b> Sky will be clear the coming days. Sowing and transplanting should be carried out					
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
<i>Jhum Paddy</i>	Storage	Stored grain rice weevil	<i>Weather is favourable for development of rice weevil. Proper monitoring should be done</i> <i>Disinfect the storage properly. Keeping neem leave and branches over the stored rice help in controlling the pest</i>		
<i>TRC/WRC paddy</i>	Milk development stage	Blast	<i>For rice blast management, destroy the infested residue, stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection</i> <i>Postpone Spraying of carbendazim@1.0 g/lit this week as there is probability of rain.</i>		
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>		
<i>Toria/Mustard</i>	Sowing	-	<i>As there is possibility of clear sky, sowing should be done</i>		
<i>Rabi maize</i>	Sowing		<i>As there is possibility of clear sky, sowing should be done</i>		
<i>Assam lemon</i>			<i>Weeding should be done frequently. Daily monitoring should be done for aphid.</i>		
<i>Vegetables</i> <i>Cabbage,</i> <i>tomato, radish,</i> <i>broccoli</i>	Nursery		<i>Prepare the main field for transplanting of the vegetables. Bunds, channels, uncultivated fields and field roads should be cleaned, by removing weeds.</i>		
<b>Poultry</b>	Sick bird should be immediately separated/ culled from healthy flock.				
<b>Piggery</b>	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits				
<b>Fishery</b>	Prune tree branches around the pond so that leaves do not fall on water.				



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Date: 23.10.18		District: Kiphire		Bulletin No: 85/2018	
<b>Weather of preceding week</b> <ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 11<sup>0</sup>C to 12<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 28% to 88%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>			<b>Weather forecast valid upto 28.10.2018</b> <ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 29% to 85%.</li> <li>▪ <b>Wind speed</b> may reach upto 2-3 kmph</li> <li>▪ <b>Wind may blow from easterly direction</b></li> </ul>		
<b>Weekly cumulative Rainfall: 0mm</b>					
<b>WEATHER FORECAST BASED AGROMET ADVISORIES</b>					
<b>General Advisories:</b> Sky will be clear the coming days. Sowing and transplanting should be carried out					
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
Jhum Paddy	Harvesting stage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>		
TRC/WRC paddy	Milk development stage	Blast	<i>For rice blast management, destroy the infested residue, stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection Postpone the Spray of carbendazim@1.0 g/lit this week as there is possibility of rain. Repeat the spray at 15 days interval based on the severity of disease</i>		
		Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>		
Soybean	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>		
Toria/Mustard	Sowing	-	<i>Sowing should be carried out this week as there is probability of clear sky the coming days</i>		
Rabi maize	Sowing		<i>Sowing should be carried out this week as there is probability of clear sky the coming days</i>		
Cabbage	Transplanted		<i>Gap filling should be carried out if any has been missed out</i>		
Radish, turnip, tomato, Broccoli, Carrot	Transplanting		<i>In the present weather, transplanting should be carried out if the main field is ready.</i>		
Pea, Rajmash	Sowing		<i>As there is possibility of clear sky, sowing should be done. Use only certified seeds. Before sowing seeds should be treated with fungicides</i>		
Poultry	Sick bird should be immediately separated/ culled from healthy flock.				
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits				
Fishery	Prune tree branches around the pond so that leaves do not fall on water				



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<b>Date: 23.10.18</b>	<b>District: Kohima</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>		<b>Weather forecast valid upto 28.10.2018</b>
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 21<sup>0</sup>C to 22<sup>0</sup>C and 12<sup>0</sup>C to 13<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 51% to 95%.</li> <li>▪ Wind speed ranged from 2 to 4 kmph</li> </ul>		<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 22<sup>0</sup>C - 23<sup>0</sup>C and <b>min temp</b> 10<sup>0</sup>C to 11<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 43% to 95%.</li> <li>▪ <b>Wind speed</b> may reach upto 3-5 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul> <p><b>Weekly cumulative Rainfall:</b> 0mm</p>

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting stage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field. If the population increases and chemicals are required, use malathion 50% EC @ 2 ml/l of water.</i>
<i>Soybean</i>	Podding stage		<i>In the present weather condition, Proper earthing up should be done</i>
<i>Toria/Mustard</i>	Sowing	-	<i>As there is possibility of clear sky, sowing should be done</i>
<i>Rabi maize</i>	Sowing		<i>As there is possibility of clear sky, sowing should be done</i>
<i>Khasi mandarin</i>			<i>For good yield , maintain proper sanitation in the orchard</i>
<i>Winter vegetables</i>	Nursery		<i>Prepare the main field for transplanting</i>
<i>Poultry</i>	Sick bird should be immediately separated/ culled from healthy flock		
<i>Piggery</i>	Daily inspection early in the morning should be done for any abnormal behaviour		
<i>Fishery</i>	Prune tree branches around the pond so that leaves do not fall on water		



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<b>Date: 23.10.18</b>	<b>District: Longleng</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>		<b>Weather forecast valid upto 28.10.2018</b>
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 11<sup>0</sup>C to 12<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 46% to 95%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>		<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 40% to 93%.</li> <li>▪ <b>Wind speed</b> may reach upto 3-4 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul> <p style="margin-left: 20px;"><b>Weekly cumulative Rainfall:</b> 0mm</p>

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Sowing		<i>Sowing should be done in nursery if it has been prepared</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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<b>Date: 23.10.18</b>	<b>District: Mokokchung</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>		<b>Weather forecast valid upto 28.10.2018</b>
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 11<sup>0</sup>C to 12<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 53% to 95%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>		<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 41% to 90%.</li> <li>▪ <b>Wind speed</b> may reach upto 2- 3 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul> <p><b>Weekly cumulative Rainfall:</b> 0mm</p>

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Sowing		<i>Sowing should be done in nursery if it has been prepared</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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<b>Date: 23.10.18</b>	<b>District: Mon</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>	<b>Weather forecast valid upto 28.10.2018</b>	
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 10<sup>0</sup>C to 12<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 59% to 97%.</li> <li>▪ Wind speed ranged from 3 to 4 kmph</li> </ul>	<ul style="list-style-type: none"> <li>▪ Probability of light rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 41% to 93%.</li> <li>▪ <b>Wind speed</b> may reach upto 3- 4 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul> <p style="background-color: #d9ead3; margin: 0;"><b>Weekly cumulative Rainfall:</b> 0mm</p>	

**WEATHER FORECAST BASED AGROMET ADVISORIES**  
**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>TRC/WRC paddy</i>	Ripening stage		
<i>Soybean</i>	Ripening to harvesting stage		<i>Suitable time for harvesting of the pods. It should be properly dried before storing</i>
<i>Toria/Mustard</i>	Vegetative stage	-	<i>Gap filling should be done if there is any</i>
<i>Rabi maize</i>	Vegetative stage		<i>Gap filling should be done if there is any</i>
<i>Citrus</i>		Trunk borer	<i>To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud.</i>
<i>Vegetables Cabbage, tomato, radish, brocolli</i>	Transplanting		<i>In present weather condition, transplanting should be done</i>
<i>Rajmash</i>	Vegetative stage		<i>In the present weather condition, Proper mulching should be done</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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<b>Date: 23.10.18</b>	<b>District: Peren</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>		<b>Weather forecast valid upto 28.10.2018</b>
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 12<sup>0</sup>C to 13<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 42% to 95%.</li> <li>▪ Wind speed ranged from 3 to 4 kmph</li> </ul>		<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 40% to 90%.</li> <li>▪ <b>Wind speed</b> may reach upto 3- 4 kmph</li> <li>▪ <b>Wind may blow from easterly direction</b></li> </ul> <p><b>Weekly cumulative Rainfall:</b> 0mm</p>

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Storage	Stored grain rice weevil	<i>Weather is favourable for development of rice weevil. Proper monitoring should be done Disinfect the storage properly. Keeping neem leave and branches over the stored rice help in controlling the pest</i>
<i>TRC/WRC paddy</i>	Milk development stage	Blast	<i>For rice blast management, destroy the infested residue, stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection Postpone Spraying of carbendazim@1.0 g/lit this week as there is probability of rain.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>As there is possibility of clear sky, sowing should be done</i>
<i>Rabi maize</i>	Sowing		<i>As there is possibility of clear sky, sowing should be done</i>
<i>Assam lemon</i>			<i>Weeding should be done frequently. Daily monitoring should be done for aphid.</i>
<i>Vegetables Cabbage, tomato, radish, broccoli</i>	Nursery		<i>Prepare the main field for transplanting of the vegetables. Bunds, channels, uncultivated fields and field roads should be cleaned, by removing weeds.</i>
<b>Poultry</b>	Sick bird should be immediately separated/ culled from healthy flock.		
<b>Piggery</b>	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits		
<b>Fishery</b>	Prune tree branches around the pond so that leaves do not fall on water.		



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<b>Date: 23.10.18</b>	<b>District: Phek</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>		<b>Weather forecast valid upto 28.10.2018</b>
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 12<sup>0</sup>C to 13<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 43% to 90%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>		<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 35% to 95%.</li> <li>▪ <b>Wind speed</b> may reach upto 2- 3 kmph</li> <li>▪ <b>Wind may blow from mostly southeasterly direction</b></li> </ul> <p><b>Weekly cumulative Rainfall:</b> 0mm</p>

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting stage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field. If the population increases and chemicals are required, use malathion 50% EC @ 2 ml/l of water.</i>
<i>Soybean</i>	Podding stage		<i>In the present weather condition, Proper earthing up should be done</i>
<i>Toria/Mustard</i>	Sowing	-	<i>As there is possibility of clear sky, sowing should be done</i>
<i>Rabi maize</i>	Sowing		<i>As there is possibility of clear sky, sowing should be done</i>
<i>Khasi mandarin</i>		Powdery mildew	<i>Monitor the plant against powdery mildew</i>
<i>Winter vegetables</i>	Nursery		<i>Prepare the main field for transplanting</i>
<i>Poultry</i>	Sick bird should be immediately separated/ culled from healthy flock		
<i>Piggery</i>	Daily inspection early in the morning should be done for any abnormal behaviour		
<i>Fishery</i>	Prune tree branches around the pond so that leaves do not fall on water		



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**Dimapur, Nagaland**



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<b>Date: 23.10.18</b>	<b>District: Tuensang</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>		<b>Weather forecast valid upto 28.10.2018</b>
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 21<sup>o</sup>C to 22<sup>o</sup>C and 11<sup>o</sup>C to 12<sup>o</sup>C, respectively.</li> <li>▪ Relative humidity varied from 45% to 90%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>		<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 20<sup>o</sup>C - 21<sup>o</sup>C and <b>min temp</b> 9<sup>o</sup>C to 18<sup>o</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 28% to 90%.</li> <li>▪ <b>Wind speed</b> may reach upto 2- 3 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul> <p><b>Weekly cumulative Rainfall:</b> 0mm</p>

**WEATHER FORECAST BASED AGROMET ADVISORIES**  
**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting stage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
TRC/WRC paddy	Milk development stage	Blast	<i>For rice blast management, destroy the infested residue, stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection Postpone the Spray of carbendazim@1.0 g/lit this week as there is possibility of rain. Repeat the spray at 15 days interval based on the severity of disease</i>
		Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
Soybean	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
Toria/Mustard	Sowing	-	<i>Sowing should be carried out this week as there is probability of clear sky the coming days</i>
Rabi maize	Sowing		<i>Sowing should be carried out this week as there is probability of clear sky the coming days</i>
Cabbage	Transplanted		<i>Gap filling should be carried out if any has been missed out</i>
Radish, turnip, tomato, Broccoli, Carrot	Transplanting		<i>In the present weather, transplanting should be carried out if the main field is ready.</i>
Pea, Rajmash	Sowing		<i>As there is possibility of clear sky, sowing should be done. Use only certified seeds. Before sowing seeds should be treated with fungicides</i>
Poultry	Sick bird should be immediately separated/ culled from healthy flock.		
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits		
Fishery	Prune tree branches around the pond so that leaves do not fall on water		



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<b>Date: 23.10.18</b>	<b>District: Wokha</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>	<b>Weather forecast valid upto 28.10.2018</b>	
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>o</sup>C to 23<sup>o</sup>C and 12<sup>o</sup>C to 13<sup>o</sup>C, respectively.</li> <li>▪ Relative humidity varied from 61% to 95%.</li> <li>▪ Wind speed ranged from 2 to 3 kmph</li> </ul>	<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>o</sup>C - 25<sup>o</sup>C and <b>min temp</b> 12<sup>o</sup>C to 13<sup>o</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 50% to 95%.</li> <li>▪ <b>Wind speed</b> may reach upto 2- 3 kmph</li> <li>▪ <b>Wind may blow from easterly direction</b></li> </ul> <p style="background-color: #d9ead3; margin: 0;"><b>Weekly cumulative Rainfall:</b> 0mm</p>	

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Sowing		<i>Sowing should be done in nursery if it has been prepared</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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<b>Date: 23.10.18</b>	<b>District: Zunheboto</b>	<b>Bulletin No: 85/2018</b>
<b>Weather of preceding week</b>	<b>Weather forecast valid upto 28.10.2018</b>	
<ul style="list-style-type: none"> <li>▪ No rain occurred the past week</li> <li>▪ Max and min temperatures ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 12<sup>0</sup>C to 13<sup>0</sup>C, respectively.</li> <li>▪ Relative humidity varied from 43% to 90%.</li> <li>▪ Wind speed ranged from 3 to 4 kmph</li> </ul>	<ul style="list-style-type: none"> <li>▪ Probability of no rain the coming week.</li> <li>▪ <b>Max temp</b> is likely to be 24<sup>0</sup>C - 25<sup>0</sup>C and <b>min temp</b> 12<sup>0</sup>C to 13<sup>0</sup>C</li> <li>▪ <b>Sky is likely to be clear</b> the coming week</li> <li>▪ <b>Relative Humidity</b> is likely to range from 38% to 95%.</li> <li>▪ <b>Wind speed</b> may reach upto 3-4 kmph</li> <li>▪ <b>Wind may blow from south easterly direction</b></li> </ul>	
<b>Weekly cumulative Rainfall: 0mm</b>		

**WEATHER FORECAST BASED AGROMET ADVISORIES**

**General Advisories:** Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Sowing		<i>Sowing should be done in nursery if it has been prepared</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>