



Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15 Kiphire District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<p>Probability light rain will occur the coming week</p> <p>Max temp is expected to be around 26⁰C - 29⁰C and min temp is expected to be around 16⁰C to 17⁰C.</p> <p>Possibility of mainly cloudy sky the coming week</p> <p>Relative Humidity will range from 51% to 96%</p> <p>The wind speed 0- 2 kmph</p> <p>Wind direction will blow from south westerly</p>
Main Crops	Stage	Pest/diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		Application of Bordeaux pest on the tree trunk should be done
Chilli	Harvesting stage	-	Avoid injuries during harvesting.
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 water 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 good soil.



Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15 Kohima District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<p>Probability light to medium rain will occur the coming week Max temp is expected to be around 27⁰C - 28⁰C and min temp is expected to be around 16⁰C to 17⁰C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 43% to 96% Wind speed 2- 3 kmph Wind direction will be mostly easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	<i>Proper sanitation practices should be done.</i>
Jhum paddy	Harvesting stage	Stored grain rice weevil	<i>Keeping neem leave and branches over the stored rice help in controlling the pest</i>
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		<i>Application of Bordeaux pest on the tree trunk should be done</i>
Chilli	Harvesting stage	-	<i>Avoid injuries during harvesting.</i>
Ginger	Vegetative stage	Rhizome rot	<i>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.</i>
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		

	<i>Poultry</i>	Owners who are allowing the birds to scavenge during the day time should provide water 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.
	<i>Fishery</i>	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 good soil.




Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15

Longleng District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<p>Probability light rain will occur the coming week</p> <p>Max temp is expected to be around 29⁰C - 33⁰C and min temp is expected to be around 19⁰C to 20⁰C.</p> <p>Possibility of mainly cloudy sky the coming week</p> <p>Relative Humidity will range from 47% to 93%</p> <p>The wind speed 2 kmph</p> <p>Wind direction will be mostly south easterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		Application of Bordeaux pest on the tree trunk should be done
Chilli	Harvesting stage	-	Avoid injuries during harvesting.
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
	<i>Poultry</i>	Owners who are allowing the birds to scavenge during the day time should provide water 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.
	<i>Fishery</i>	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 good soil.




Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15

Mokokchung District

Bulletin No: 70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			Probability light rain will occur the coming week Max temp is expected to be around 29 ⁰ C - 32 ⁰ C and min temp is expected to be around 19 ⁰ C to 20 ⁰ C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 49% to 93% and Wind speed 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		Application of Bordeaux pest on the tree trunk should be done
Chilli	Harvesting stage	-	Avoid injuries during harvesting.
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		


	<i>Poultry</i>	Owners who are allowing the birds to scavenge during the day time should provide water 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.
	<i>Fishery</i>	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 good soil.



Integrated Agromet Advisory Service Bulletin from 16th Aug to 20th Sept '15 Mon District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<ul style="list-style-type: none"> Probability of light rain will occur the coming week. The max temp is likely to be 29⁰C - 32⁰C and the min temp 18⁰C - 19⁰C. Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 64% to 94% Wind speed may reach upto 0- 2 kmph Wind direction will be mostly south easterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		Application of Bordeaux pest on the tree trunk should be done
Chilli	Harvesting stage	-	Avoid injuries during harvesting.
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		

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	<i>Fishery</i>	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 good soil.




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Peren District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			Probability light to medium rain will occur the coming week Max temp is expected to be around 32 ⁰ C - 34 ⁰ C and min temp is expected to be around 18 ⁰ C to 21 ⁰ C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 45% to 95% The wind speed 2 kmph Wind direction will be mostly easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		Application of Bordeaux pest on the tree trunk should be done
Chilli	Harvesting stage	-	Avoid injuries during harvesting.
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.

	<i>Piggery</i>	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
	<i>Poultry</i>	Owners who are allowing the birds to scavenge during the day time should provide water 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.
	<i>Fishery</i>	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 good soil.



Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15

Phek District

Bulletin No:70/2015

Weather summary of the preceding week

Weather forecast valid upto 20th Sept '15

Probability there will be light rain the coming week
 Max temp is expected to be around 28⁰C - 31⁰C and min temp is expected to be around 18⁰C to 19⁰C.
 Possibility of mainly cloudy sky the coming week
 Relative Humidity will range from 51% to 95%
 The wind speed 2 kmph
 Wind direction will blow from southeasterly

**Main
Crops**

Stage

**Pest/
Diseases**

Agro-meteorological Advisories

Field crops

Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	<i>Proper sanitation practices should be done.</i>
Jhum paddy	Harvesting stage	Stored grain rice weevil	<i>Keeping neem leave and branches over the stored rice help in controlling the pest</i>
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them


Horticultural crops

Citrus	-		<i>Application of Bordeaux pest on the tree trunk should be done</i>
Chilli	Harvesting stage	-	<i>Avoid injuries during harvesting.</i>
Ginger	Vegetative stage	Rhizome rot	<i>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.</i>

CAR RESEARCH COMPLEX FOR NEH REGION

(Indian Council of Agricultural Research)

NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

	<i>Piggery</i>	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
	<i>Poultry</i>	Owners who are allowing the birds to scavenge during the day time should provide water 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.
	<i>Fishery</i>	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 good soil.




Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15

Tuensang District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			Probability there will be light rain the coming week Max temp is expected to be around 24 ⁰ C - 27 ⁰ C and min temp is expected to be around 13 ⁰ C to 15 ⁰ C. Possibility of mainly cloudy sky the coming week Relative humidity will range from 51% to 96% Wind speed 0- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	<i>Proper sanitation practices should be done.</i>
Jhum paddy	Harvesting stage	Stored grain rice weevil	<i>Keeping neem leave and branches over the stored rice help in controlling the pest</i>
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		<i>Application of Bordeaux pest on the tree trunk should be done</i>
Chilli	Harvesting stage	-	<i>Avoid injuries during harvesting.</i>
Ginger	Vegetative stage	Rhizome rot	<i>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.</i>
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	<i>Fishery</i>	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 good soil.



Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15 Wokha District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<p>Probability light to medium rain will occur the coming week Max temp is expected to be around 30⁰C - 32⁰C and min temp is expected to be around 20⁰C to 21⁰C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 51% to 94% The wind speed 2 kmph Wind direction will blow from south easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
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Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15 Zunheboto District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<p>Probability light rain will occur the coming week</p> <p>Max temp is expected to be around 28⁰C - 31⁰C and min temp is expected to be around 18⁰C to 19⁰C.</p> <p>Possibility of mainly cloudy sky the coming week</p> <p>Relative Humidity will range from 51% to 95%</p> <p>The wind speed 2 kmph</p> <p>Wind direction will blow from southerly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Terrace/ Wetland paddy	Panicle initiation stage	Gundi bug	Proper sanitation practices should be done.
Jhum paddy	Harvesting stage	Stored grain rice weevil	Keeping neem leave and branches over the stored rice help in controlling the pest
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
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	<i>Fishery</i>	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 good soil.



Integrated Agromet Advisory Service Bulletin 16th Aug to 20th Sept '15 Dimapur District

Bulletin No:70/2015

Weather summary of the preceding week			Weather forecast valid upto 20 th Sept '15
			<ul style="list-style-type: none"> Probability light to medium rain will occur the coming week. The max temp is likely to be 33⁰C - 35⁰C and the min temp 22⁰C - 24⁰C. Sky is likely to be mainly cloudy sky the coming week Relative Humidity is likely to range from 50% to 96% Wind speed may reach upto 2- 3 kmph Wind direction will be mostly south easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland paddy	Panicle initiation stage	Gundi bug	<i>Proper sanitation practices should be done.</i>
Jhum paddy	Harvesting stage	Stored grain rice weevil	<i>Keeping neem leave and branches over the stored rice help in controlling the pest</i>
Maize	Harvesting stage	-	Do not wait for stalks and leaves to dry because mostly they remain green
Groundnut	Podding stage	-	For groundnut, collect the affected plant debris if any and burn them
Horticultural crops			
Citrus	-		<i>Application of Bordeaux pest on the tree trunk should be done</i>
Chilli	Harvesting stage	-	<i>Avoid injuries during harvesting.</i>
Ginger	Vegetative stage	Rhizome rot	<i>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.</i>
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		

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