

Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Dimapur District

Bulletin No:87/2016

| | | | Bulletin No:8//2010 |
|---------------------------------------|---|------------------|--|
| Weather summary of the preceding week | | | Weather forecast valid upto 6 th Nov'16 |
| • No rain occurred the past week | | | Probability of no rain the coming week. |
| | and minimum tempe | ratures ranged | • Max temp is likely to be 29° C - 30° C and the min temp 17° C to 19° C |
| 29° C to 30° C | and 19° C to 21° C, res | spectively | Sky is likely to be mainly cloudy the coming week |
| | idity varied from 42% | | • Relative Humidity is likely to range from 43% to 75%. |
| | anged from 1 to 2 km | | • Wind speed may reach upto 1-2 kmph |
| ,, ma speca i | | P** | Wind direction will be mostly easterly |
| Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | Diseases | |
| | | | Field crops |
| | Under | take timely harv | est of kharif crops with safe storage of produce. |
| Seed treatme | | | d) prevents seed borne diseases, promotes better germination and crop stand |
| | U X | | higher productivity in all rabi crops |
| TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. |
| paddy | | | Follow sanitation during drying, milling and after milling to avoi |
| | | | contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for qualit |
| | | | seeds should be done. M-27, TS-36 and TS-38 are some of the varietie |
| | | | recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in a |
| | | | types of soils having adequate provision of drainage. Field should b |
| | | | ploughed properly so as to expose the pupae of red hairy caterpillar. So |
| | | | certified seeds from a reliable source to prevent seed rot and seedling |
| | | | blight. If one wants to use his own seed, seed treatment is a must. |
| | | | Some of the varieties recommended for our region are HQPM- |
| | | | Allrounder and RCM-76. |
| | | | Horticultural crop |
| | | | hectare for the main field and mix it well in the soil by cultivating the field. |
| | Keep ti | | collecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should be |
| | | | |

done.

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

| | Vegetables Poultry | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. Suitable varieties for our region: 1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP). 2. Broccoli – Pushpa, princess. 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna. 5. Radish – Japanese white, Pusa chetki. 6. Pea – Arkel Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired. |
|------------------|-----------------------|--|
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. |
| HEP 3HII ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. |



NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research)

Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Kiphire District

Bulletin No:87/2016

| | | | Duneun 110:8//2010 |
|---|--------------------|-------------------|--|
| Weather summary of the preceding week | | | Weather forecast valid upto 6 th Nov'16 |
| Maximum and minimum temperatures ranged 29°C to 31°C and 17°C to 20°C, respectively. Relative humidity varied from 38% to 93%. Wind speed ranged from 1 to 2 kmph | | | Probability of no rain the coming week. Max temp is likely to be 30°C - 31°C and the min temp 18°C to 19°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 39% to 93%. Wind speed may reach upto 1-2 kmph |
| Main Crops | Stage | Pest/ Diseases | Wind direction will be mostly southeasterly Agro-meteorological Advisories |
| Seed treatment | | to 3 g/kg seed) | <i>Field crops</i> rvest of kharif crops with safe storage of produce. prevents seed borne diseases, promotes better germination and crop stand leading gher productivity in all rabi crops |
| | | | |
| TRC/WRC paddy | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for quality seed should be done. M-27, TS-36 and TS-38 are some of the varieties recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all type of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seed from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounde and RCM-76. |
| | | | Horticultural crop |
| Spread well dea | composed cowdung 5 | to 6 tones per | hectare for the main field and mix it well in the soil by cultivating the field. Keep |
| | | | collecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| ¥7 / 1 1 | | | Monitor pest regularly, manage ants and whitewash of the trunk should be done |
| Vegetables | | | Nursery preparation should be started for vegetables like cabbage, cauliflower knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. |

| | Poultry Piggery | Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess.3. Tomato – Pusa ruby, Arka vikash, Punjab swari.4. Knolkhol – White Vienna.5. Radish – Japanese white, Pusa chetki.6. Pea – ArkelPrevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry.Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired.Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with |
|---------------------|-----------------|---|
| | I iggery | antibiotics. |
| Higp 3r-rgt ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Kohima District

Bulletin No:87/2016

| Weather summary of the preceding week | | | Weather forecast valid upto 6 th Nov 16 |
|--|------------------|-------------------|---|
| Maximum and minimum temperatures ranged 27 ^oC to 28^oC and 17^oC to 18^oC, respectively. Relative humidity varied from 36% to 94%. | | | Probability of no rain the coming week. Max temp is likely to be 29°C - 30°C and the min temp 18°C to 19°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 43% to 65%. Wind speed may reach upto 2-3 kmph |
| | <u> </u> | D (/ | • Wind direction will be mostly easterly |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories |
| Seed treatmen | | 2 to 3 g/kg seed | <i>Field crops</i> est of kharif crops with safe storage of produce.) prevents seed borne diseases, promotes better germination and crop stand higher productivity in all rabi crops |
| TDC/WDC | Dinaning stags | | |
| TRC/WRC paddy | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for quality seeds should be done. M-27, TS-36 and TS-38 are some of the varieties recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76. |
| Spread well de | | | Horticultural crop hectare for the main field and mix it well in the soil by cultivating the field. collecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should |

be done.

| | Vegetables Poultry Piggery | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess. 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna. |
|--------------------|----------------------------------|--|
| HIGP 3FILL ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Longleng District

Bulletin No:87/2016

| | | | Builetin N0:8//2016 |
|--------------------------|---|--------------------------|--|
| Weather | summary of the precedin | ig week | Weather forecast valid upto 6 th Nov 16 |
| • No rain occur | red the past week | | Probability of no rain the coming week. |
| | l minimum temperatures | ranged 28 ⁰ C | • Max temp is likely to be 28° C - 31° C and the min temp 18° C to 19° C |
| to 31° C and 18 | 3 ^o C to 20 ^o C, respectively. | 0 | Sky is likely to be mainly cloudy the coming week |
| | dity varied from 37% to 9 | | • Relative Humidity is likely to range from 36% to 80%. |
| | nged from 2 to 3 kmph | | • Wind speed may reach upto 1-2 kmph |
| | <i>8 </i> | | • Wind direction will be mostly easterly |
| Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | | Diseases | |
| | · | • | Field crops |
| | Undertake | timely harvest | of kharif crops with safe storage of produce. |
| Seed treatmen | t with fungicides (@ 2 to | 3 g/kg seed) p | revents seed borne diseases, promotes better germination and crop stand |
| | | leading to high | her productivity in all rabi crops |
| TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. |
| paddy | | | Follow sanitation during drying, milling and after milling to avoid |
| | | | contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for |
| | | | quality seeds should be done. M-27, TS-36 and TS-38 are some of the |
| | | | varieties recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in |
| | | | all types of soils having adequate provision of drainage. Field should |
| | | | be ploughed properly so as to expose the pupae of red hairy |
| | | | caterpillar. Sow certified seeds from a reliable source to prevent seed |
| | | | rot and seedling blight. If one wants to use his own seed, seed |
| | | | treatment is a must. |
| | | | Some of the varieties recommended for our region are HQPM-1, |
| | | | Allrounder and RCM-76. |
| | | | orticultural crop |
| Spread well de | | | tare for the main field and mix it well in the soil by cultivating the field. |
| <u> </u> | Keep the fie | | lecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should |

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| | | be done. |
|-------------------|------------|--|
| | Vegetables | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess. 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna. 5. Radish – Japanese white, Pusa chetki. 6. Pea – Arkel |
| | Poultry | Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired. |
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. |
| Higo3rgii ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Mokokchung District

Bulletin No: 87/2016

| | | | | Bulletin No: 87/2016 |
|---|----------------|--|-------------------|--|
| | | ummary of the preced | ing week | Weather forecast valid upto 6 th Nov'16 |
| • No rain occurred the past week | | | | Probability of no rain the coming week. |
| • Maximum and minimum temperatures ranged | | | atures ranged | • Max temp is likely to be 29 ^o C - 31 ^o C and the min temp 18 ^o C to 19 ^o C |
| | | and 19° C to 20° C, resp | | Sky is likely to be mainly cloudy the coming week |
| - | Relative humic | lity varied from 38% t | o 94%. | Relative Humidity is likely to range from 38% to 95%. |
| - | Wind speed ran | nged from 1 to 2 kmpl | 1 | • Wind speed may reach upto 1-2 kmph |
| | | | | • Wind direction will be mostly easterly |
| | Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | | | Diseases | |
| | | | | Field crops |
| | | Unde | rtake timely har | vest of kharif crops with safe storage of produce. |
| | Seed treatment | with fungicides (@ 2 | to 3 g/kg seed) p | prevents seed borne diseases, promotes better germination and crop stand leading |
| | | | to hig | ther productivity in all rabi crops |
| 1 | TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. |
| | addy | | | Follow sanitation during drying, milling and after milling to avoid |
| 1 | • | | | contamination of grains and protect from insects, rodents and birds |
| 7 | Toria | Land preparation | _ | Field preparation should be started for toria and arrangement for quality seeds |
| | | | | should be done. M-27, TS-36 and TS-38 are some of the varieties recommended |
| | | | | for our region |
| k | Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all types |
| | | | | of soils having adequate provision of drainage. Field should be ploughed |
| | | | | properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds |
| | | | | from a reliable source to prevent seed rot and seedling blight. If one wants to |
| | | | | use his own seed, seed treatment is a must. |
| | | | | Some of the varieties recommended for our region are HQPM-1, Allrounder |
| | | | | and RCM-76. |
| | | | | Horticultural crop |
| Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field. Keep | | | | |
| | | the | | ollecting the stubbles and unwanted materials. |
| (| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | | Monitor pest regularly, manage ants and whitewash of the trunk should be |
| | | | | done. |
| V | egetables/ | | | Nursery preparation should be started for vegetables like cabbage, cauliflower, |
| | | | | knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be |

| | | done. Suitable varieties for our region: 1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP). 2. Broccoli – Pushpa, princess. 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna. 5. Radish – Japanese white, Pusa chetki. 6. Pea – Arkel |
|-----------------|---------|---|
| | Poultry | Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired. |
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. |
| HIP3HII ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Mon District

Bulletin No:87/2016

| Weather summary of the preceding week | | | Weather forecast valid upto 6 th Nov'16 |
|---|---|---|---|
| No rain occurre Maximum and 29°C to 31°C and Relative humidit Wind speed range | d the past week minimum tempe d 18 ⁰ C to 19 ⁰ C, res ty varied from 36% ged from 1 to 2 km | ratures ranged spectively. to 92% ph | Probability of no rain the coming week. Max temp is likely to be 29°C - 30°C and the min temp 18°C to 19°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 36% to 94%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly easterly |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories |
| Seed treatment v | | 2 to 3 g/kg seed | <i>Field crops</i> est of kharif crops with safe storage of produce. I) prevents seed borne diseases, promotes better germination and crop stand higher productivity in all rabi crops |
| TRC/WRC paddy | Ripening stage | | Avoid excessive drying of paddy to avoid breakage of the grains. Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for quality seeds should be done. M-27, TS-36 and TS-38 are some of the varieties recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76. |
| Spread well deco | 1 0 | | <i>Horticultural crop</i> hectare for the main field and mix it well in the soil by cultivating the field. collecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done. |

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

| | Vegetables | Nursery preparation should be started for vegetables like cabbage, |
|----------|------------|---|
| | , 08000000 | cauliflower, knolkhol, broccoli, radish, tomato and arrangement for |
| | | quality seeds should be done. |
| | | Suitable varieties for our region: |
| | | 1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of |
| | | India (OP). |
| | | 2. Broccoli – Pushpa, princess. |
| | | <i>3. Tomato – Pusa ruby, Arka vikash, Punjab swari.</i> |
| | | 4. Knolkhol – White Vienna. |
| | | 5. Radish – Japanese white, Pusa chetki. |
| | | 5. Radish – Japanese while, Fusa cherki. 6. Pea – Arkel |
| | D 1/ | |
| | Poultry | Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, |
| | | segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, |
| | | residues of poultry cleanliness. |
| | Piggery | It is vital that piglets should be nurse soon after birth since colostrum gives them some protection against |
| | | infection the first few weeks. |
| N 1/// | T: 1 | Dead weeks should not be the interiment of a section death. Its multiple needs he had high to section a discri- |
| Hatt | Fishery | Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal |
| | | growth of the culture organism. |
| | | |
| भाकुअनुष | | |
| ICAR | | |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Peren District

Bulletin No:87/2016

| | | | Bulletin No:87/2016 |
|---|--|-----------------|--|
| Weather sun | nmary of the preced | ling week | Weather forecast valid upto 6 th Nov 16 |
| • No rain occurred the past week | | | Probability of no rain the coming week. |
| • Maximum and minimum temperatures ranged | | | • Max temp is likely to be 29° C - 30° C and the min temp 18° C to 19° C |
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| | ity varied from 37% | | • Relative Humidity is likely to range from 43% to 95%. |
| | iged from 1 to 2 km | | • Wind speed may reach upto 2-4 kmph |
| - | | - | • Wind direction will be mostly easterly |
| Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | | Diseases | |
| | | | Field crops |
| | Under | take timely har | vest of kharif crops with safe storage of produce. |
| Seed treatment | with fungicides (@ | 2 to 3 g/kg see | ed) prevents seed borne diseases, promotes better germination and crop stand |
| | | leading to | b higher productivity in all rabi crops |
| TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. |
| paddy | | | Follow sanitation during drying, milling and after milling to avoil |
| | | | contamination of grains and protect from insects, rodents and birds |
| Toria | Land | - | Field preparation should be started for toria and arrangement for qualit |
| | preparation | | seeds should be done. M-27, TS-36 and TS-38 are some of the varietie |
| | rr | | recommended for our region |
| Rabi maize | Land | | Land preparation should be started for rabi maize. It can be grown in a |
| | preparation | | types of soils having adequate provision of drainage. Field should b |
| | I II I | | ploughed properly so as to expose the pupae of red hairy caterpillar. So |
| | | | certified seeds from a reliable source to prevent seed rot and seedlin |
| | | | blight. If one wants to use his own seed, seed treatment is a must. |
| | | | Some of the varieties recommended for our region are HQPM-1, Allrounde |
| | | | and RCM-76. |
| | | | Horticultural crop |
| Spread well dee | | | r hectare for the main field and mix it well in the soil by cultivating the field. |
| | Keep tl | | y collecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should b |
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ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research) NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

| | Vegetables | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess. 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna. 5. Radish – Japanese white, Pusa chetki. 6. Pea – Arkel | | |
|-------------------|------------|--|--|--|
| | Poultry | Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired. | | |
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. | | |
| भाकु अनुध ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. | | |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Phek District

Bulletin No:87/2016

| | | | Bulletin No:87/2016 | | | |
|----------------------------------|----------------------------|----------------------------------|---|--|--|--|
| Weather su | mmary of the prec | eding week | Weather forecast valid upto 6 th Nov 16 | | | |
| • No rain occurred the past week | | | Probability of no rain the coming week. | | | |
| | and minimum | | • Max temp is likely to be 29 ^o C - 31 ^o C and the min temp 18 ^o C to 19 ^o C | | | |
| - | C to 31° C and 13 | 8° C to 20° C, | Sky is likely to be mainly cloudy the coming week | | | |
| respectively. | | | • Relative Humidity is likely to range from 41% to 91%. | | | |
| | nidity varied from | | • Wind speed may reach upto 1-2 kmph | | | |
| • Wind speed | ranged from 1 to 2 | kmph | • Wind direction will be mostly easterly | | | |
| Main | Stage | Pest/ | Agro-meteorological Advisories | | | |
| Crops | | Diseases | | | | |
| Field crops | | | | | | |
| | | | ly harvest of kharif crops with safe storage of produce. | | | |
| Seed treat | ment with fungicid | | kg seed) prevents seed borne diseases, promotes better germination and crop stand | | | |
| | | lead | ling to higher productivity in all rabi crops | | | |
| TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. | | | |
| paddy | | | Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds | | | |
| Toria | Land | - | Field preparation should be started for toria and arrangement for quality seeds | | | |
| | preparation | | should be done. M-27, TS-36 and TS-38 are some of the varieties recommended for our region | | | |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. | | | |
| | | | Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76. | | | |
| Horticultural crop | | | | | | |
| Spread well d | lecomposed cowdu | | per hectare for the main field and mix it well in the soil by cultivating the field. Keep n by collecting the stubbles and unwanted materials. | | | |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. | | | |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should be done. | | | |

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

| | Vegetables | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done.Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess.3. Tomato – Pusa ruby, Arka vikash, Punjab swari.4. Knolkhol – White Vienna.5. Radish – Japanese white, Pusa chetki. | | | |
|--------------------|------------|---|--|--|--|
| | Poultry | 6. Pea – Arkel Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Go ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking wa round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may added to water if desired. | | | |
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. | | | |
| HIEP 3FEII ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. | | | |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Tuensang District

| | | | Bulletin No:87/2016 |
|--|-----------------------------------|----------------|--|
| | ummary of the prece | ding week | Weather forecast valid upto 6 th Nov'16 |
| | urred the past week | | Probability of no rain the coming week. |
| • Maximum a | nd minimum temper | atures ranged | • Max temp is likely to be 29 ^o C - 30 ^o C and the min temp 18 ^o C to 19 ^o C |
| | C and 16^{0} C to 18^{0} C, r | | Sky is likely to be mainly cloudy the coming week |
| | nidity varied from 40 | | • Relative Humidity is likely to range from 39% to 92%. |
| Wind speed | ranged from 1 to 2 k | mph | • Wind speed may reach upto 1-2 kmph |
| | | | • Wind direction will be mostly south easterly |
| Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | | Diseases | |
| | | | Field crops |
| | | | rvest of kharif crops with safe storage of produce. |
| Seed treatme | nt with fungicides (@ | 2 to 3 g/kg se | ed) prevents seed borne diseases, promotes better germination and crop stand |
| | | leading t | o higher productivity in all rabi crops |
| TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. |
| paddy | | | Follow sanitation during drying, milling and after milling to avoid |
| | | | contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for quality |
| | | | seeds should be done. M-27, TS-36 and TS-38 are some of the varieties |
| | | | recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all |
| | | | types of soils having adequate provision of drainage. Field should be |
| | | | ploughed properly so as to expose the pupae of red hairy caterpillar. Sow |
| | | | certified seeds from a reliable source to prevent seed rot and seedling |
| | | | blight. If one wants to use his own seed, seed treatment is a must. |
| | | | Some of the varieties recommended for our region are HQPM-1, |
| | | | Allrounder and RCM-76. |
| Horticultural crop | | | |
| Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field. | | | |
| Keep the field clean by collecting the stubbles and unwanted materials. | | | |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should be |
| | | | done. |

| | Vagatablas | | Nursery preparation should be started for vegetables like eabbase | |
|----------|------------|--|--|--|
| | Vegetables | | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality | |
| | | | seeds should be done. | |
| | | | | |
| | | | Suitable varieties for our region: 1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of | |
| | | | India (OP). | |
| | | | 2. Broccoli – Pushpa, princess. | |
| | | | 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. | |
| | | | 4. Knolkhol – White Vienna. | |
| | | | 5. Radish – Japanese white, Pusa chetki. | |
| | | | 6. Pea – Arkel | |
| | Poultry | Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultr | | |
| | | Good ventilation provides a com | fortable environment without draft. Farmers are advised to provide clean | |
| | | drinking water round the clock a | nd water troughs/ feeders should be regularly cleaned. Antibiotics or other | |
| | | stress medications may be added to | o water if desired. | |
| | Piggery | Routine vaccination programme i | s recommended and once any disease is diagnosed treat immediately with | |
| | | antibiotics. | | |
| | | | | |
| | Fishery | - | y be applied @ 2 ton per ha to maintain the natural productivity of the ponds. | |
| XILLEN/X | | To avoid losses, avoid application | of manure at maximum water depth. | |
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| भाकुअनुप | | | | |
| ICAR | | | | |



Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Wokha District

Bulletin No:87/2016

| | | | Bulletin No:87/2016 |
|---|--|------------------|--|
| Weather s | summary of the preced | ing week | Weather forecast valid upto 6 th Nov'16 |
| • Maximum and minimum temperatures ranged | | | Probability of no rain the coming week. Max temp is likely to be 29°C - 31°C and the min temp 17°C to 18°C |
| | and 19° C to 20° C, resp | | Sky is likely to be mainly cloudy the coming week |
| | idity varied from 40% | | • Relative Humidity is likely to range from 41% to 95%. |
| • Wind speed r | anged from 1 to 2 kmp | h | • Wind speed may reach up to 1-2 kmph |
| Main Crops | Store | Pest/ | Wind direction will be mostly south easterly Agro-meteorological Advisories |
| Main Crops | Stage | Diseases | Agro-meteorological Advisories |
| | | Discases | Field crops |
| | Undertak | e timely harves | st of kharif crops with safe storage of produce. |
| Seed treatmen | | | prevents seed borne diseases, promotes better germination and crop stand |
| | e v | | igher productivity in all rabi crops |
| TRC/WRC | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. |
| paddy | I Conce | | Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement fo quality seeds should be done. M-27, TS-36 and TS-38 are some of th varieties recommended for our region |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillan Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1 Allrounder and RCM-76. |
| | | | Horticultural crop |
| Spread well de | 1 2 | to 6 tones per h | ectare for the main field and mix it well in the soil by cultivating the field collecting the stubbles and unwanted materials. |
| Citrus | | Leaf miner | Proper management should be done for leaf miner. |
| | | | Monitor pest regularly, manage ants and whitewash of the trunk should |
| | | | |

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| | | be done. |
|-------------------|------------|--|
| | Vegetables | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess.3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna.5. Radish – Japanese white, Pusa chetki. 6. Pea – Arkel |
| | Poultry | Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired. |
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. |
| HIEPSHIEL ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. |







Integrated Agromet Advisory Service Bulletin from 2nd to 6th Nov'16 Zunheboto District

| | | | Bulletin No:87/2016 | |
|--|------------------|-------------------|---|--|
| Weather summary of the preceding week | | | Weather forecast valid upto 6 th Nov'16 | |
| No rain occurred the past week Maximum and minimum temperatures ranged 29°C to 31°C and 18°C to 20°C, respectively. Relative humidity varied from 39% to 93%. Wind speed ranged from 1 to 2 kmph | | | Probability of no rain the coming week. Max temp is likely to be 29°C - 31°C and the min temp 18°C to 19°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 39% to 95%. Wind speed may reach upto 1-2 kmph Wind direction will be mostly easterly | |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories | |
| <i>Field crops</i> Undertake timely harvest of kharif crops with safe storage of produce. Seed treatment with fungicides (@ 2 to 3 g/kg seed) prevents seed borne diseases, promotes better germination and crop stand leading to higher productivity in all rabi crops | | | | |
| TRC/WRC paddy | Ripening stage | - | Avoid excessive drying of paddy to avoid breakage of the grains. Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds | |
| Toria | Land preparation | - | Field preparation should be started for toria and arrangement for quality seeds should be done. M-27, TS-36 and TS-38 are some of the varieties recommended for our region | |
| Rabi maize | Land preparation | | Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76. | |
| <i>Horticultural crop</i> Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field. Keep the field clean by collecting the stubbles and unwanted materials. | | | | |
| Citrus | Keep | Leaf miner | Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done. | |

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| | Vegetables | Nursery preparation should be started for vegetables like cabbage, cauliflower, knolkhol, broccoli, radish, tomato and arrangement for quality seeds should be done. Suitable varieties for our region:1. Cabbage – Green express (Hybrid), Rareball (Hybrid), Pride of India (OP).2. Broccoli – Pushpa, princess. 3. Tomato – Pusa ruby, Arka vikash, Punjab swari. 4. Knolkhol – White Vienna. 5. Radish – Japanese white, Pusa chetki. 6. Pea – Arkel | | |
|------------------|------------|--|--|--|
| | Poultry | Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft. Farmers are advised to provide clean drinking water round the clock and water troughs/ feeders should be regularly cleaned. Antibiotics or other stress medications may be added to water if desired. | | |
| | Piggery | Routine vaccination programme is recommended and once any disease is diagnosed treat immediately with antibiotics. | | |
| HEP31-JU ICAR | Fishery | Organic manure/ cattle manure may be applied @ 2 ton per ha to maintain the natural productivity of the ponds. To avoid losses, avoid application of manure at maximum water depth. | | |