

Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Longleng District

Bulletin No:69/2014

| | Bulletin No:69 | 9/2014 | | |
|---|--------------------------------------|-----------------------------|---------------|--|
| | Weather su | mmary of the preceding | g week | Weather forecast valid upto 10 th Sept'14 |
| | Light rain occurr | ed the past week. | | There is possibility of light rain the coming week. |
| | Maximum and n | ninimum temperatures 1 | ranged from | Max temp is expected to be around 29°C - 30°C and min temp is expected |
| | 29° C to 30° C and | 1 20°C to 21°C, respective | ely. | to be around 20 ^o C to 21 ^o C. |
| | Relative humidity | y varied from 51% to 89 | 1%. | Possibility of partly cloudy sky the coming week |
| | Wind speed rang | ed from 2 to 3 kmph. | | Relative Humidity will range from 63% to 94% |
| | | | | The wind speed 2 –3 kmph |
| | | | | Wind direction will blow from southeasterly |
| | Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | | | diseases | |
| | Field crops | | | |
| | Jhum paddy | Dough stage | Blast | Daily scouting should be done. |
| | | | | |
| | TRC paddy | Panicle initiation | Leaf | For proper management grasses should be removed from the bund of the |
| | | stage | folder | field as they serve as an alternate host. |
| | Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. |
| | | | | |
| | Horticultural | crops | | |
| | | | | |
| Ì | Mandarin | - | - | Application of bordeaux paste on the tree trunk should be continued till |
| | orange | | | Sept (up to 60cm height from ground level). |
| | Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps |
| | Ginger . | , egotati ve stage | | to break the fibrous roots and thereby supports new growth. Soil near the |
| | | | | rhizomes becomes loose and friable and helps in proper development of |
| | | | | rhizomes. |
| | Colocasia | Flowering stage | - | Maintain proper sanitation in the field. |
| | CI 'II' | | | |
| | Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. |
| | Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. |
| | Poultry | Proper sanitary measu | res should be | done to control the diseases. Slaughtering of all apparently ailing birds, |
| | - 50000 | op | | and the same of the apparent o |

segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings,



| | residues of poultry cleanliness. |
|---------|---|
| Piggery | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
| 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. |



Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Mokokchung District

| Weather si | ummary of the prec | eding week | Weather forecast valid upto 10 th Sept'14 | | |
|--------------------|---|----------------|---|--|--|
| | rred the past week | | There is possibility of light rain the coming week. | | |
| Maximum and I | minimum temperatu | | Max temp is expected to be around 29°C - 30°C and min temp is expected to be | | |
| | C to 32°C, respective | | around 19 ^o C to 20 ^o C. | | |
| | ty varied from 52% | | Possibility of partly cloudy sky the coming week | | |
| Wind speed rang | ged from 2 to 3 kmp | h. | Relative Humidity will range from 63% to 95% and | | |
| | | | Wind speed 2 - 3 kmph | | |
| | | | Wind direction will blow from southeasterly. | | |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories | | |
| Field crops | | | | | |
| Jhum paddy | Dough stage | Blast | Daily scouting should be done. | | |
| TRC paddy | Panicle initiation stage | Leaf folder | For proper management grasses should be removed from the bund of the field as they serve as an alternate host. | | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. | | |
| Horticultural | crops | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. | | |
| 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 | Drinking water must be available at all times. It should be fresh and free from contamination. | | | | |

| | | Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
|--|---------|--|
| High strike in the strike in t | 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. |





Integrated Agromet Advisory Service Bulletin from 6th to 10th Sept'14 Mon District

| Weather si | ımmary of the preced | ing week | Weather forecast valid upto 10 th Sept'14 |
|---------------------------------|------------------------------------|---------------|--|
| Light rain occu | urred the past week | | Possibility of light rain the coming week. |
| ■ Maximum an | d minimum tempera | atures ranged | ■ The max temp is likely to be 27°C - 28°C and the min temp 18°C - 20°C. |
| | and 19^{0} C to 20^{0} C, resp | | ■ Sky is likely to be partly cloudy the coming week |
| | dity varied from 51% | | ■ Relative Humidity is likely to range from 67% to 95% |
| Wind speed ra | nged from 2 to 4 kmp | h | • Wind speed may reach upto 2- 3 kmph |
| | | | • Wind direction will be from southeasterly |
| Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| 71.11 | | Diseases | |
| Field crops | | | |
| Jhum paddy | Harvesting stage | Stored grain | Keeping neem leaves and branches over the stored rice helps in controlling |
| | | rice weevil | the pest. |
| TRC paddy | Panicle initiation | Rice stem | Light traps should be set up to attract the moths. |
| | stage | borer | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. |
| Horticultural cr | rons | | |
| | | | |
| Mandarin | - | - | Application of bordeaux paste on the tree trunk should be continued till |
| orange | | | Sept (up to 60cm height from ground level). |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to |
| | | | break the fibrous roots and thereby supports new growth. Soil near the |
| | | | rhizomes becomes loose and friable and helps in proper development of |
| | | | rhizomes. |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. |
| CI III | Til 1 | | |
| Chilli | Flowering to | | Constant monitoring of chilli plant is advised. |
| C 1.4 | fruiting stage | | Anni 1 in insign design de manadore en 1 ben 11in e |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. |
| | | | |
| Poultry | | | e done to control the diseases. Slaughtering of all apparently ailing birds, |
| | | | of 10 to 15 each; removal of all infective materials such as droppings, |
| | residues of poultry of | leanliness. | |

| | Piggery | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
|-----------------|---------|---|
| ыцэз-д ІСА R | 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. |





Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Peren District

| Bulletin No:69/2014 | | | |
|---|-----------------------------|----------------------|---|
| Weather sum | mary of the preced | ling week | Weather forecast valid upto 10 th Sept'14 |
| Maximum and minimum temperature range from 31°C to 33°C and 19°C to 20°C, respectively. Relative humidity varied from 45% to 97%. Wind speed ranged from 2 to 3 kmph. | | ectively. to 97%. | There is possibility of light rain the coming week. Max temp is expected to be around 29°C - 30°C and min temp is expected to be around 18°C to 19°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 54% to 95% The wind speed may reach upto 1 - 2 kmph Wind direction will blow from southerly |
| Main Crops | Stage | Pest/ diseases | Agro-meteorological Advisories |
| Field crops | | | |
| Jhum paddyMilkGundhiFdevelopmentbug(A | | | Fixing of dead crabs, frogs or even pieces of jackfruit (<i>Artocarpus heterophyllas</i>) to bamboo sticks in rice field should be done to control gundhi bug. |
| Lowland paddy | Tillering stage | Sheath blight | Monitor the plants against sheath blight. Proper sanitation should be maintained. Weeds should be removed. Removal of infected stubbles or crop residues from the field is also recommended to reduce the amount of inoculum for the succeeding cropping season. |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. |
| Horticultural crops | | | |
| Mandarin orange | | | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. |
| Chilli | Flowering to fruiting stage | | Field sanitation should be maintained. Collect and burn the infected plant debris of chilli and other malformed plant parts lying in the field. |

| | Cucurbits | Harvesting | - | Avoid injuries during harvesting and handling. | | | |
|--|-----------|-------------------------------------|---|---|--|--|--|
| | | stage | | | | | |
| | Poultry | Proper sanitary m | Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, | | | | |
| | | segregating of in | - contact in gr | oup of 10 to 15 each; removal of all infective materials such as droppings, | | | |
| | | residues of poultr | y cleanliness. | | | | |
| \\\ \ | Piggery | Drinking water m | ust be availab | le at all times. It should be fresh and free from contamination. | | | |
| X\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | Pigs should be ch | ecked daily fo | or signs of disease, injury or non-competitiveness (for food). | | | |
| भाक्ष्णअन्।प | Fishery | Pond water shoul growth of the cult | | intain at a certain depth; its quality must also be kept high to ensure optimal | | | |
| ICAR | | | | | | | |





Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Phek District

| Bulletin No | Bulletin No: 69/2014 | | | | | | | |
|--|-----------------------------|-------------------|---|--|--|--|--|--|
| Weather | summary of the pr | receding wee | Weather forecast valid upto 10 th Sept'14 | | | | | |
| Light rain occurred the past week Maximum and minimum temperatures ranged from 27°C to 29°C and 18°C to 19°C, respectively. Relative humidity varied from 51% to 96%. Wind speed ranged from 2 to 4 kmph. | | | | | | | | |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories | | | | | |
| Field crops | | | | | | | | |
| Jhum paddy | Dough stage | Blast | Daily scouting should be done. | | | | | |
| TRC paddy | Panicle initiation stage | Leaf folder | For proper management grasses should be removed from the bund of the field as they serve as an alternate host. | | | | | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. | | | | | |
| Horticultur | al crops | | | | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | | | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | | | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | | | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | | | | |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. | | | | | |
| Poultry | | | | | | | | |

| | Piggery | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
|------------------|---------|--|
| भाकुअनुष ICAR | 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. |





Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Tuensang District

| Weather s | summary of the pred | eding week | Weather forecast valid upto 10 th Sept'14 |
|-------------------------------|----------------------------------|---|--|
| Light rain occ | urred the past week | | There is possibility of light rain the coming week. |
| | nd minimum temp | | |
| | and 14^{0} C to 17^{0} C, re | | to be around 13°C to 17°C. |
| | dity varied from 54% | | Possibility of partly cloudy sky the coming week |
| Wind speed ra | inged from 2 to 4 km | ıph. | Relative humidity will range from 78% to 95% |
| | | | Wind speed 1– 2 kmph |
| | | | Wind direction will blow from southeasterly |
| Main Crops | Stage | Pest/ | Agro-meteorological Advisories |
| | | Diseases | |
| Field crops | | | |
| Jhum paddy | Dough stage | Blast | Daily scouting should be done. |
| | | | |
| TRC paddy | Panicle initiation | Leaf | For proper management grasses should be removed from the bund of the field |
| | | | as they serve as an alternate host. |
| Soybean Flowering stage - Pre | | - | Prevailing weather will have a positive impact on flowering. |
| | | | |
| Horticulture | al crops | | |
| Mandarin | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept |
| orange | | | (up to 60cm height from ground level). |
| C: | V 7 | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to |
| | | | break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of |
| | | | rhizomes. |
| Colocasia | Flowering stage | _ | Maintain proper sanitation in the field. |
| Chilli | Flowering to | | Constant monitoring of chilli plant is advised. |
| Chilli | fruiting stage | | Constant monitoring of chim plant is advised. |
| Cucurbits | Harvesting stage | _ | Avoid injuries during harvesting and handling. |
| Poultry | 0 0 | asures should | be done to control the diseases. Slaughtering of all apparently ailing birds, |
| 1 outily | | oup of 10 to 15 each; removal of all infective materials such as droppings, | |
| | residues of poultry | | sup of 10 to 13 each, femoval of all infective materials such as droppings, |
| | restaucs of pourtry | Cicaminics. | |

| Pigger | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
|--------|---|
| Fisher | 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. |





Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Wokha District

| Bulleun No: | 09/2014 | | | | |
|--|-----------------------------|-------------------|--|--|--|
| Weather | summary of the prece | eding week | Weather forecast valid upto 10 th Sept'14 | | |
| Light rain occurred the past week. Maximum and minimum temperatures ranged from 31°C to 33°C and 20°C to 21°C, respectively. Relative humidity varied from 51% to 94%. Wind speed ranged from 2 to 4 kmph | | | There is possibility of light rain the coming week. Max temp is expected to be around 30°C - 31°C and min temp is expected to be around 20°C to 21°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 57% to 91% The wind speed 2–4 kmph Wind direction will blow from southerly | | |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories | | |
| Field crops | | | | | |
| Jhum paddy | Dough stage | Blast | Daily scouting should be done. | | |
| TRC paddy | Panicle initiation stage | Leaf folder | For proper management grasses should be removed from the bund of the field as they serve as an alternate host. | | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. | | |
| Horticultural | crops | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. | | |

| | 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 | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
| ыфзыц ICAR | 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. |







Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Zunheboto District

| Weather summary of the preceding week | | | Weather forecast valid upto 10 th Sept'14 | | |
|--|-----------------------------|-------------------|---|--|--|
| Light rain occurred the past week Maximum and minimum temperatures ranged from 27°C to 30°C and 18°C to 19°C, respectively. Relative humidity varied from 52% to 94%. Wind speed ranged from 2 to 4 kmph. | | | from Max temp is expected to be around 27°C - 28°C and min temp is expected to be around 18°C to 20°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 68% to 95% The wind speed 2- 4 kmph Wind direction will blow southwesterly | | |
| Main Crops | Stage | Pest/ Diseases | Agro-meteorological Advisories | | |
| Field crops | | | | | |
| Jhum paddy | Dough stage | Blast | Daily scouting should be done. | | |
| TRC paddy | Panicle initiation stage | Leaf folder | For proper management grasses should be removed from the bund of the field as they serve as an alternate host. | | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. | | |
| Horticulture | al crops | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. | | |

| | 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 | Drinking water must be available at all times. It should be fresh and free from contamination. |
| | | Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
| ыцрзы-да ІСАК | 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. |



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

Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Dimapur District

| Weather summary of the preceding week | | | Weather forecast valid upto 10 th Sept'14 | | |
|---|------------------------------|-------------------|---|--|--|
| Light rain occurred the past week. Maximum and minimum temperatures ranged 33°C to 34°C and 21°C to 22°C, respectively. Relative humidity varied from 48% to 92%. Wind speed ranged from 2 to 4kmph. | | to 92%. | There is possibility of light rain the coming week. Max temp is expected to be around 32°C - 34°C and min temp is expected to be around 21°C to 22°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 47 to 95% Wind speed 3– 4kmph Wind direction will be from southerly | | |
| Main Crops | Stage | Pest/ diseases | Agro-meteorological Advisories | | |
| Field crops | | | | | |
| Jhum paddy | Hard dough development stage | Gundhi bug | Placed dead crabs, frogs to bamboo sticks in rice field should be done to control gundhi bug. | | |
| Lowland paddy | Tillering stage | Sheath blight | Monitor the plants against sheath blight. Proper sanitation should be maintained. Weeds should be removed. Removal of infected stubbles or crop residues from the field is also recommended to reduce the amount of inoculum for the succeeding cropping season. | | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. | | |
| Horticultura | ıl crops | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. | | |
| Poultry | Proper sanitary mea | sures should be o | lone to control the diseases. Slaughtering of all apparently ailing birds, | | |

| | Piggery | segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness. Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
|----------------|---------|---|
| High High Icar | 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. |





Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Kiphire District

| Bulletin No:69 | 9/2014 | | | | |
|---|---|-------------------|--|--|--|
| Weather summary of the preceding week | | | Weather forecast valid upto 10 th Sept'14 | | |
| Light rain occurred the past week. Maximum and minimum temperatures ranged from 24°C to 28°C and 16°C to 18°C, respectively. Relative humidity varied from 53% to 97%. Wind speed ranged from 2 to 4 kmph. | | | There is possibility of light rain the coming week. Max temp is expected to be around 23°C - 24°C and min temp is expected to be around 15°C to 18°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 76% to 97% The wind speed 2-3 kmph Wind direction will blow from southerly | | |
| Main Crops | Stage | Pest/ diseases | Agro-meteorological Advisories | | |
| Field crops | | | | | |
| Jhum paddy | Dough stage | Blast | Daily scouting should be done. | | |
| TRC paddy | Panicle initiation stage | Leaf folder | For proper management grasses should be removed from the bund of the field as they serve as an alternate host. | | |
| Soybean | Flowering stage | - | Prevailing weather will have a positive impact on flowering. | | |
| Horticultural of | crops | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | |
| Cucurbits | Harvesting stage | - | Avoid injuries during harvesting and handling. | | |
| 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 | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). | | | | |



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.





Integrated Agromet Advisory Service Bulletin 6th to 10th Sept'14 Kohima District

| Weather summary of the preceding week | | | | Weather forecast valid upto 10 th Sept'14 | | |
|---|---|-------------------|---|--|--|--|
| Maximum and minimum temperatures ranged from 25°C to 29°C and 16°C to 18°C, respectively. Relative humidity varied from 44% to 98%. Wind speed ranged from 2 to 3 kmph. | | | om 25°C | There is possibility of light rain the coming week. Max temp is expected to be around 26°C - 30°C and min temp is expected to be around 15°C to 16°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 50% to 95% Wind speed 1- 2 kmph Wind direction will blow from westerly | | |
| Main Crops | Stage | Pest/ Diseases | | Agro-meteorological Advisories | | |
| Field crops | | | | | | |
| Jhum paddy | Dough stage | Blast | Daily sco | outing should be done. | | |
| TRC paddy | Panicle initiation stage | Leaf folder | | For proper management grasses should be removed from the bund of the field as they serve as an alternate host. | | |
| Soybean | Flowering stage | - | Prevailir | Prevailing weather will have a positive impact on flowering. | | |
| Horticultural | crops | | | | | |
| Mandarin orange | - | - | Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level). | | | |
| Ginger | Vegetative stage | | Soil around the plants should be worked with the help of <i>khurpi</i> . It helps to break the fibrous roots and thereby supports new growth. Soil near the rhizomes becomes loose and friable and helps in proper development of rhizomes. | | | |
| Colocasia | Flowering stage | - | Maintain proper sanitation in the field. | | | |
| Chilli | Flowering to fruiting stage | | Constant monitoring of chilli plant is advised. | | | |
| Cucurbits | Harvesting stage | - | Avoid in | njuries during harvesting and handling. | | |
| 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 | Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food). |
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| нфини ІСАК | 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. |