



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of MAMIT(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	7.0	37.0	26.0	98	51	3.3	129	4
2019-08-29	33.0	35.0	26.0	99	63	3.7	133	8
2019-08-30	21.0	34.0	26.0	99	58	3.4	89	8
2019-08-31	26.0	34.0	28.0	100	66	4.0	107	8
2019-09-01	26.0	35.0	28.0	100	63	2.6	94	8

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 29-32 C and 21-24 C. Maximum relative humidity was expected in the range of 84-98% and minimum from 65-79%. Wind direction was southeasterly with the wind speed of 2.1-3.4 km per hour. Mainly cloudy sky was prevailed last three days. Weekly cumulative rainfall: 128.9 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 29-32 C a ni a, a vawh lai ber erawh chuan 21-24 C a ni. Boruak hnawn lai berin 84-98% a nih laiin a hul lai erawh chuan 65-79% a ni thung. Thli hi darkar khatah 2.1-3.4 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 128.9 mm

General Advisory:

The possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<input type="checkbox"/> Drainage should be maintain properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmanin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennan tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.
GREENGRAM(TRC M 151)	Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.
MANDARIN(LOCAL)	<input type="checkbox"/> Collection and destruction of dropped fruits. <input type="checkbox"/> Constant monitoring of trunk is advised against damage by adult beetles <input type="checkbox"/> Avoid stagnation of water near the base of the trees by the proper provision of drainage. <input type="checkbox"/> Crops like Urad, Moong, Soybean, groundnut etc. can be grown in between the plants.
	<input type="checkbox"/> A rah tla techu chhar khawm a paih bo tur. <input type="checkbox"/> A kung eichhe theitu rannung beetles an awm nge awmlo enfiah ziah tur a ni. <input type="checkbox"/> A kung bula tui tling tur vennan tui chhe paihna drainage tha tak siam tur. <input type="checkbox"/> A kung leh kung inkarah heng bekang, badam, moong leh adangte hi a chin theih a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightning a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhliampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
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Poultry(Varieties)	Poultry Specific Advisory
	<p>Maintain proper stock density of 3 to 4 birds per square meter. Less space creates an uncomfortable environment leading to disease and competition for food. During the hotter part of the day the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.</p>
CHICKEN(LOCAL)	<p>Natna leh inhliamna thlen theih thil emaw chaw inchuhna avanga intihbuaina a awmloh nan an awmna hmun nuam leh thawl zawk siamsak tur a ni. Meter square khatah ar pa 3 atanga pa 4 chauh zel ni thei se. Khua alum viau emaw ni a sat viau chuan chaw pek rihlo tur. Ar bawm leh chawpekna hmanrua chi hrim hrim chu nitin tihfai thin tur.</p>



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Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of SAIHA(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	17.0	30.0	27.0	100	64	2.7	42	7
2019-08-29	13.0	32.0	26.0	99	82	2.7	74	7
2019-08-30	13.0	35.0	26.0	99	61	2.8	79	6
2019-08-31	20.0	33.0	27.0	99	68	2.9	87	7
2019-09-01	19.0	32.0	28.0	100	81	2.4	62	7

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 24-27 C and 16-18 C. Maximum relative humidity was expected in the range of 85-99% and minimum from 69-81%. Wind direction was easterly to southeasterly with the wind speed of 2.0-2.4 km per hour. Mainly cloudy sky prevailed last three days. Weekly cumulative rainfall: 110.2 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 24-27 C a ni a, a vawh lai ber erawh chuan 16-18 C a ni. Boruak hnawn lai berin 85-99% a nih laiin a hul lai erawh chuan 69-81% a ni thung. Thli hi darkar khatah 2.0-2.4 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 110.2 mm

General Advisory:

Possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE(LOCAL)	<input type="checkbox"/> The cobs are removed from the standing crop and sun-dried before shelling, otherwise retained in their jackets, if kept for seed or to be consumed or utilized at a later stage. <input type="checkbox"/> Cobs which are to be utilized as grain should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> Vaimim chu mal a nih hma in a kawm chu a kung dinglai atang chuan lawh a ni (sun) ah pho ro tur, anihloh vek pawhin nakina la ei tur emaw hman tur anihcuan mal loin a kawm ang khan la dah that rih tur. <input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.
JHUM RICE(LOCAL)	<input type="checkbox"/> Drainage should be maintain properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennis tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
GINGER(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly to avoid water stagnation problem. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni.
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightening a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhliampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.
COW(LOCAL)	Balanced feeding of dairy animals and allow calf suckling immediately after parturition. Full hand milking should be practiced. Frequent incomplete milking at an interval of 4hrs should be practiced after parturition for minimum 1 week. Afterwards, complete milking in a day is recommended.

Livestock(Varieties)	Livestock Specific Advisory
	A pui in nau a neih hnu ah a inmil tawkin a naute chu hnute tui leh chaw pek tur a ni. A hnute sawr dan thin full hand milking chu hman tur a ni. Nau a neih hnu atangin a loh ber ah kar khat tal chu darkar li danah a hnute chu vawi khata sawr zo vek lo in sawr zeuh zeuh thin tur a ni. Chumi hnu ah chuan a vaia sawr zawh thin chauh tur a ni.



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Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of SERCHHIP(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	17.0	34.0	26.0	100	60	2.6	57	6
2019-08-29	26.0	33.0	26.0	99	79	2.7	89	8
2019-08-30	11.0	34.0	26.0	99	56	2.6	60	7
2019-08-31	16.0	37.0	27.0	100	73	2.7	93	8
2019-09-01	17.0	37.0	28.0	100	84	2.0	66	8

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 29-31 C and 18-21 C. Maximum relative humidity was expected in the range of 86-98% and minimum from 68-86%. Wind direction was southeasterly with the wind speed of 2.0-3.2 km per hour. Mainly cloudy sky prevailed last three days. Weekly cumulative rainfall: 110.4 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber 29-31 C a ni a, a vawh lai ber erawh chuan 18-21 C a ni. Boruak hnawn lai berin 86-98% a nih lain a hul lai erawh chuan 68-86% a ni thung. Thli hi darkar khatah 2.0-3.2 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 110.4 mm

General Advisory:

The possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE(LOCAL)	<input type="checkbox"/> Make proper arrangements for drainage. <input type="checkbox"/> Distance should be maintained 60 cm from plant to plant. <input type="checkbox"/> Apply well-decomposed FYM/pig manure @ 5-10 t/ha along with 80:60:40 kg N, P ₂ O ₅ and K ₂ O/ha incorporate with soil before sowing.
	<input type="checkbox"/> A chi tuh na hmun zawl ah chuan tui tling paih chhuahna tur siam ni se. <input type="checkbox"/> A kung leh kung inhlath zawng hi 60 cm a ni tur a ni. <input type="checkbox"/> FYM/vawk ek @ 5-10 t/ha leh 80:60:40 kg N, P ₂ O ₅ and K ₂ O/ha te chu a chi tuh hma in lei nen tha taka chawpawlh tur a ni.
JHUM RICE(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennan tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.
GREENGRAM(TRC M 151)	Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.
MANDARIN(LOCAL)	<input type="checkbox"/> Collection and destruction of dropped fruits. <input type="checkbox"/> Constant monitoring of trunk is advised against damage by adult beetles <input type="checkbox"/> Avoid stagnation of water near the base of the trees by the proper provision of drainage. <input type="checkbox"/> Crops like Urad, Moong, Soybean, groundnut etc. can be grown in between the plants.
	<input type="checkbox"/> A rah tla techu chhar khawm a paih bo tur. <input type="checkbox"/> A kung eichhe theitu rannung beetles an awm nge awmlo enfiah ziah tur a ni. <input type="checkbox"/> A kung bula tui tling tur vennan tui chhe paihna drainage tha tak siam tur. <input type="checkbox"/> A kung leh kung inkarah heng bekang, badam, moong leh adangte hi a chin theih a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightening a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhlampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN(LOCAL)	Maintain proper stock density of 3 to 4 birds per square meter. Less space creates an uncomfortable environment leading to disease and competition for food. During the hotter part of the day the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.
	Natna leh inhliamna thlen theih thil emaw chaw inchuhna avanga intihbuaina a awmlah nan an awmna hmun nuam leh thawl zawk siamsak tur a ni. Meter square khatah ar pa 3 atanga pa 4 chauh zel ni thei se. Khua alum viau emaw ni a sat viau chuan chaw pek rihlo tur. Ar bawm leh chawpekna hmanrua chi hrim hrim chu nitin tihfai thin tur.



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Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of AIZAWL(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	17.0	32.0	23.0	99	59	2.8	68	6
2019-08-29	26.0	31.0	24.0	98	73	3.4	121	8
2019-08-30	23.0	30.0	24.0	99	54	3.1	61	8
2019-08-31	44.0	29.0	25.0	100	66	3.5	81	8
2019-09-01	25.0	30.0	25.0	100	77	2.6	82	8

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 30-32 C and 18-22 C. Maximum relative humidity was expected in the range of 89-98% and minimum from 64-85%. Wind direction was easterly to southeasterly with the wind speed of 2.8-3.7 km per hour. Mainly cloudy sky prevailed last three days. Weekly cumulative rainfall: 79.4 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 30-32 C a ni a, a vawh lai ber erawh chuan 18-22 C a ni. Boruak hnawn lai berin 89-98% a nih lain a hul lai erawh chuan 64-85% a ni thung. Thli hi darkar khatah 2.8-3.7 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 79.4 mm

General Advisory:

The possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE(LOCAL)	<input type="checkbox"/> Make proper arrangements for drainage. <input type="checkbox"/> Distance should be maintained 60 cm from plant to plant. <input type="checkbox"/> Apply well-decomposed FYM/pig manure @ 5-10 t/ha along with 80:60:40 kg N, P ₂ O ₅ and K ₂ O/ha incorporate with soil before sowing.
	<input type="checkbox"/> A chi tuh na hmun zawl ah chuan tui tling paih chhuahna tur siam ni se. <input type="checkbox"/> A kung leh kung inhlat zawng hi 60 cm a ni tur a ni. <input type="checkbox"/> FYM/vawk ek @ 5-10 t/ha leh 80:60:40 kg N, P ₂ O ₅ and K ₂ O/ha te chu a chi tuh hma in lei nen tha taka chawpawlh tur a ni.
JHUM RICE(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennan tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.
GREENGRAM(TRC M 151)	<input type="checkbox"/> Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.
MANDARIN(LOCAL)	<input type="checkbox"/> Collection and destruction of dropped fruits. <input type="checkbox"/> Constant monitoring of trunk is advised against damage by adult beetles <input type="checkbox"/> Avoid stagnation of water near the base of the trees by the proper provision of drainage. <input type="checkbox"/> Crops like Urad, Moong, Soybean, groundnut etc. can be grown in between the plants.
	<input type="checkbox"/> A rah tla techu chhar khawm a paih bo tur. <input type="checkbox"/> A kung eichhe theitu rannung beetles an awm nge awmlo enfiah ziah tur a ni. <input type="checkbox"/> A kung bula tui tling tur vennan tui chhe paihna drainage tha tak siam tur. <input type="checkbox"/> A kung leh kung inkarah heng bekang, badam, moong leh adangte hi a chin theih a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightening a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhlampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
	Maintain proper stock density of 3 to 4 birds per square meter. Less space creates an uncomfortable environment leading to disease and competition for food. During the hotter part of the day the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.
CHICKEN(GIRIRAJA)	Natna leh inhliamna thlen theih thil emaw chaw inchuhna avanga intihbuaina a awmlah nan an awmna hmun nuam leh thawl zawk siamsak tur a ni. Meter square khatah ar pa 3 atanga pa 4 chauh zel ni thei se. Khua alum viau emaw ni a sat viau chuan chaw pek rihlo tur. Ar bawm leh chawpekna hmanrua chi hrim hrim chu nitin tihfai thin tur.



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of CHAMPHAI(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	10.0	31.0	26.0	100	67	2.8	24	6
2019-08-29	7.0	34.0	25.0	98	68	3.2	101	4
2019-08-30	1.0	35.0	26.0	98	47	2.9	69	4
2019-08-31	10.0	36.0	27.0	99	56	2.6	53	8
2019-09-01	20.0	36.0	27.0	100	76	2.5	81	8

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 24-28 C and 17-20 C. Maximum relative humidity was expected in the range of 84-95% and minimum from 64-84%. Wind direction was southeasterly with the wind speed of 1.4-2.8 km per hour. Mainly cloudy sky was prevailed last three days. Weekly cumulative rainfall: 85.1 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 24-28 C a ni a, a vawh lai ber erawh chuan 17-20 C a ni. Boruak hnawn lai berin 84-95% a nih laiin a hul lai erawh chuan 68-84% a ni thung. Thli hi darkar khatah 1.4-2.8 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 85.1 mm

General Advisory:

Possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<input type="checkbox"/> Drainage should be maintain properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennis tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.
REENGRAM(TRC M 151)	<input type="checkbox"/> Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
GINGER(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly to avoid water stagnation problem. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni.
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightening a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhliampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN(LOCAL)	Maintain proper stock density of 3 to 4 birds per square meter. Less space creates an uncomfortable environment leading to disease and competition for food. During the hotter part of the day the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.

Poultry(Varieties)	Poultry Specific Advisory
	Natna leh inhliamna thlen theih thil emaw chaw inchuhna avanga intihbuaina a awmloh nan an awmna hmun nuam leh thawl zawk siamsak tur a ni. Meter square khatah ar pa 3 atanga pa 4 chauh zel ni thei se. Khua alum viau emaw ni a sat viau chuan chaw pek rihlo tur. Ar bawm leh chawpekna hmanrua chi hrim hrim chu nitin tihfai thin tur.



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of KOLASIB(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	9.0	33.0	26.0	99	53	3.1	89	4
2019-08-29	24.0	34.0	26.0	99	71	3.4	141	8
2019-08-30	29.0	34.0	26.0	99	48	3.6	43	8
2019-08-31	41.0	33.0	27.0	100	65	3.9	74	8
2019-09-01	24.0	35.0	27.0	99	68	2.8	96	8

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 30-33 C and 19-22 C. Maximum relative humidity was expected in the range of 86-99% and minimum from 75-92%. Wind direction was easterly to southeasterly with the wind speed of 1.8-3.4 km per hour. Mainly cloudy sky has prevailed last three days. Weekly cumulative rainfall: 167.2 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 30-33 C a ni a, a vawh lai ber erawh chuan 19-22 C a ni. Boruak hnawn lai berin 86-99%a nih laiin a hul lai erawh chuan 75-92% a ni thung. Thli hi darkar khatah 1.8-3.4 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 167.2 mm

General Advisory:

The possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<input type="checkbox"/> Drainage should be maintain properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmanin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennis tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.
GREENGRAM(TRC M 151)	Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.
MANDARIN(LOCAL)	<input type="checkbox"/> Collection and destruction of dropped fruits. <input type="checkbox"/> Constant monitoring of trunk is advised against damage by adult beetles <input type="checkbox"/> Avoid stagnation of water near the base of the trees by the proper provision of drainage. <input type="checkbox"/> Crops like Urad, Moong, Soybean, groundnut etc. can be grown in between the plants.
	<input type="checkbox"/> A rah tla techu chhar khawm a paih bo tur. <input type="checkbox"/> A kung eichhe theitu rannung beetles an awm nge awmlo enfiah ziah tur a ni. <input type="checkbox"/> A kung bula tui tling tur vennis tui chhe paihna drainage tha tak siam tur. <input type="checkbox"/> A kung leh kung inkarah heng bekang, badam, moong leh adangte hi a chin theih a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightning a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhliampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
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Poultry(Varieties)	Poultry Specific Advisory
	<p>Maintain proper stock density of 3 to 4 birds per square meter. Less space creates an uncomfortable environment leading to disease and competition for food. During the hotter part of the day the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.</p>
CHICKEN(LOCAL)	<p>Natna leh inhliamna thlen theih thil emaw chaw inchuhna avanga intihbuaina a awmloh nan an awmna hmun nuam leh thawl zawk siamsak tur a ni. Meter square khatah ar pa 3 atanga pa 4 chauh zel ni thei se. Khua alum viau emaw ni a sat viau chuan chaw pek rihlo tur. Ar bawm leh chawpekna hmanrua chi hrim hrim chu nitin tihfai thin tur.</p>



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of LAWNGTLAI(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	9.0	33.0	27.0	99	52	2.4	123	5
2019-08-29	26.0	32.0	26.0	99	62	2.1	78	7
2019-08-30	15.0	36.0	26.0	99	57	2.8	87	6
2019-08-31	21.0	34.0	27.0	99	62	2.9	102	7
2019-09-01	14.0	37.0	28.0	99	55	2.7	71	7

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 29-31 C and 19-22 C. Maximum relative humidity was expected in the range of 89-98% and minimum from 64-79%. Wind direction was southeasterly with the wind speed of 1.8-2.9 km per hour. Partially clear sky prevailed last three days. Weekly cumulative rainfall: 79.3 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 27-30 C a ni a, a vawh lai ber erawh chuan 17-22 C a ni. Boruak hnawn lai berin 89-98% a nih laiin a hul lai erawh chuan 64-79% a ni thung. Thli hi darkar khatah 1.8-2.9 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 79.3 mm

General Advisory:

The possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE(LOCAL)	<input type="checkbox"/> Make proper arrangements for drainage. <input type="checkbox"/> Distance should be maintained 60 cm from plant to plant. <input type="checkbox"/> Apply well-decomposed FYM/pig manure @ 5-10 t/ha along with 80:60:40 kg N, P ₂ O ₅ and K ₂ O/ha incorporate with soil before sowing.
	<input type="checkbox"/> A chi tuh na hmun zawl ah chuan tui tling paih chhuahna tur siam ni se. <input type="checkbox"/> A kung leh kung inhlath zawng hi 60 cm a ni tur a ni. <input type="checkbox"/> FYM/vawh ek @ 5-10 t/ha leh 80:60:40 kg N, P ₂ O ₅ and K ₂ O/ha te chu a chi tuh hma in lei nen tha taka chawpawh tur a ni.
JHUM RICE(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennan tricyclozole chu tui litre khatah 0.6 g pawh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.
GREENGRAM(TRC M 151)	Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.
MANDARIN(LOCAL)	<input type="checkbox"/> Collection and destruction of dropped fruits. <input type="checkbox"/> Constant monitoring of trunk is advised against damage by adult beetles <input type="checkbox"/> Avoid stagnation of water near the base of the trees by the proper provision of drainage. <input type="checkbox"/> Crops like Urad, Moong, Soybean, groundnut etc. can be grown in between the plants.
	<input type="checkbox"/> A rah tla techu chhar khawm a paih bo tur. <input type="checkbox"/> A kung eichhe theitu rannung beetles an awm nge awmlo enfiah ziah tur a ni. <input type="checkbox"/> A kung bula tui tling tur vennan tui chhe paihna drainage tha tak siam tur. <input type="checkbox"/> A kung leh kung inkarah heng bekang, badam, moong leh adangte hi a chin theih a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightening a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhlampalh theihna engpawh dah loh tur. Vawh note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN(LOCAL)	Maintain proper stock density of 3 to 4 birds per square meter. Less space creates an uncomfortable environment leading to disease and competition for food. During the hotter part of the day the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.
	Natna leh inhliamna thlen theih thil emaw chaw inchuhna avanga intihbuaina a awmlah nan an awmna hmun nuam leh thawl zawk siamsak tur a ni. Meter square khatah ar pa 3 atanga pa 4 chauh zel ni thei se. Khua alum viau emaw ni a sat viau chuan chaw pek rihlo tur. Ar bawm leh chawpekna hmanrua chi hrim hrim chu nitin tihfai thin tur.



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-08-2019

Weather Forecast of LUNGLEI(Mizoram) Issued On : 2019-08-27(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-08-28	12.0	35.0	27.0	98	54	2.8	63	6
2019-08-29	47.0	32.0	27.0	99	66	2.3	79	7
2019-08-30	27.0	36.0	26.0	99	57	2.7	60	7
2019-08-31	21.0	37.0	28.0	99	68	2.5	82	8
2019-09-01	26.0	36.0	28.0	99	68	2.3	73	7

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 23-27 C and 16-19 C. Maximum relative humidity was expected in the range of 84-98% and minimum from 62-78%. Wind direction was easterly to southeasterly with the wind speed of 2.4-3.6 km per hour. Mainly cloudy sky prevailed last three days. Weekly cumulative rainfall: 87.1 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 23-27 C a ni a, a vawh lai ber erawh chuan 16-19 C a ni. Boruak hnawn lai berin 84-98% a nih laiin a hul lai erawh chuan 62-78% a ni thung. Thli hi darkar khatah 2.4-3.6 a chak in chhaklam atanga tanin chhimlamah chuan hmarchhak lamah awi leh in chhimlamah a tleh thla leh a ni. Tun ni thum chhung khan van ah chum hmuh tur a tam hle. Kartluana ruahtui tlingkhawm: 87.1 mm

General Advisory:

Possibility of rainfall will be less and temperature will be high. Following general measures should be taken by farmers. Harvest all mature crops and proper sundry for the preservation of seed. Application of fertilizers/manure can be done during clear/dry days Check of vaccination schedule in poultry/livestock.

Ruahtui tlem lam a tlak rin a nih avangin boruak a lum deuh tur a ngaih a ni. Heng a hnuaia enkawl dan tarlan tehi huan neitu tehian zawm a hman theuh tur a ni. A kung puitling tawh techu seng tur, nisa ah phoro a a chi atana dahthat tur a ni. Khawthat emaw khawthiang lai chauhin leitha pek thin tur. Ran neite tan vaccine pek hun ennawn tur.

SMS Advisory:

Harvest mature cobs of maize and proper sundry for the preservation of seed for next year.

Vaimim kung rah puitling tawh techu seng a, nisa ah tha taka phoro a nih hnu ah, a kum leh a chi atana dahthat tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE(LOCAL)	<input type="checkbox"/> The cobs are removed from the standing crop and sun-dried before shelling, otherwise retained in their jackets, if kept for seed or to be consumed or utilized at a later stage. <input type="checkbox"/> Cobs which are to be utilized as grain should be harvested when the grains are almost dry or containing roughly 10% moisture.
	<input type="checkbox"/> Vaimim chu mal a nih hma in a kawm chu a kung dinglai atang chuan lawh a ni (sun) ah pho ro tur, anihloh vek pawhin nakina la ei tur emaw hman tur anihcuan mal loin a kawm ang khan la dah that rih tur. <input type="checkbox"/> A kum leh a a chi (seeds) atana hman tur a ruahman techu a rah a ro trep tih ah emaw 100 ah 10 vel moisture a awm tih ah seng thin tur.
JHUM RICE(LOCAL)	<input type="checkbox"/> Drainage should be maintain properly <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha in clear/dry day. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Spray tricyclozole 0.6 g/lit of water against leaf blast of rice in clear/dry day.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Buh natna leaf blast laka vennis tricyclozole chu tui litre khatah 0.6 g pawlh in khaw that ni emaw ruahsur loh ni emaw in kah tur a ni.

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
GINGER(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly to avoid water stagnation problem. <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Use split dose of fertilizer @ 40 kg/ha.
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni.
CUCURBITACEAE CROP(LOCAL)	<input type="checkbox"/> Drainage should be maintained properly <input type="checkbox"/> Keep the surrounding clean/ weed-free to avoid disease/pest harboring. <input type="checkbox"/> Harvest all mature fruits and store dry seed for next year
	<input type="checkbox"/> Tuitling paihchhuahna tha taka siam tur. <input type="checkbox"/> A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. <input type="checkbox"/> A rah hmin tawh techu seng a, pho ro a, a kum leh a tuh atan dahthat tur a ni.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	Provide adequate bedding materials and good ventilation. Keep pig pens clean, dry and free of sharp objects New piglets should be given artificial heat by lightening a bulb in the shade, Avoid water stagnation near the farm. Proper disposal of pig manure should be done.
	Vawkin chu a chhuat a tha in boruak luhna tur awng tha tak siam tel tur. An awmna hmun techu a fai in a thianghlim em em tur a ni a, thil hriam leh inhliampalh theihna engpawh dah loh tur. Vawk note techu an taksa vawn lum nan an inah bulb eng dah sak tur. Vawkin hnaih ah hrim hrim tui tling a awm tur anilo. An ek peihna tur hmun mumal tak neih tur.
COW(LOCAL)	Balanced feeding of dairy animals and allow calf suckling immediately after parturition. Full hand milking should be practiced. Frequent incomplete milking at an interval of 4hrs should be practiced after parturition for minimum 1 week. Afterwards, complete milking in a day is recommended.

Livestock(Varieties)	Livestock Specific Advisory
	A pui in nau a neih hnu ah a inmil tawkin a naute chu hnute tui leh chaw pek tur a ni. A hnute sawr dan thin full hand milking chu hman tur a ni. Nau a neih hnu atangin a loh ber ah kar khat tal chu darkar li danah a hnute chu vawi khata sawr zo vek lo in sawr zeuh zeuh thin tur a ni. Chumi hnu ah chuan a vaia sawr zawh thin chauh tur a ni.