



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 : 03-09-2019

Weather Forecast of MAMIT(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	25.0	32.0	26.0	99	63	3.2	95	8
2019-09-05	38.0	32.0	26.0	99	68	3.0	98	8
2019-09-06	30.0	33.0	26.0	100	65	2.7	128	8
2019-09-07	37.0	32.0	28.0	99	56	3.1	131	7
2019-09-08	41.0	31.0	28.0	100	72	3.5	108	8

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 30-32 C and 22-24 C. Maximum relative humidity was expected in the range of 86-96% and minimum from 65-71%. Wind direction was southeasterly to westerly with the wind speed of 1.1-2.2 km per hour. Clear sky prevailed last three days. Weekly cumulative rainfall: 03.1 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 22-24 C a ni. Boruak hnawn lai berin 86-96% a nih laiin a hul lai erawh chuan 65-71% a ni thung. Thli hi darkar khatah 1.1-2.2 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: 03.1 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<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"/> Give one spray of Zinc Sulphate and apply urea @ 10kg per bigha for better tiller.
	<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.
SOYBEAN(JS 331)	<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
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m2) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhna siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmangin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuiin a tihchhiat loh nan shade net hmang a tha taka khuh tur.
TURMERIC(RCT 1)	<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.

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.



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Agromet Advisory Bulletin

Date : 03-09-2019

Weather Forecast of SAIHA(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	20.0	34.0	27.0	99	84	3.7	94	8
2019-09-05	28.0	33.0	26.0	99	79	2.7	95	8
2019-09-06	21.0	34.0	26.0	99	83	2.5	94	8
2019-09-07	28.0	33.0	27.0	99	62	3.0	82	8
2019-09-08	56.0	32.0	28.0	99	82	3.1	98	7

Weather Summary/Alert:

Moderate to heavy rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 23-26 C and 15-17 C. Maximum relative humidity was expected in the range of 86-94% and minimum from 63-75%. Wind direction was easterly to southeasterly with the wind speed of 1.2-2.1 km per hour. Partially clear sky prevailed last three days. Weekly cumulative rainfall: 00.8 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 23-26 C a ni a, a vawh lai ber erawh chuan 15-17 C a ni. Boruak hnawn lai berin 86-94% a nih laiin a hul lai erawh chuan 63-75% a ni thung. Thli hi darkar khatah 1.2-2.1 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: 00.8 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak 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.
GRENGRAM(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.
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m ²) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhna siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmanin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuin a tihchhiat loh nan shade net hman a tha taka khuh tur.
TURMERIC(RCT 1)	<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 hmanin hectare khatah kg 40 zel hman 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 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)	<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.</p> <p>During the hotter part of the day, the feed should be withdrawn temporarily, Cages and feeders should be cleaned daily.</p>
	<p>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.</p>



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Agromet Advisory Bulletin

Date : 03-09-2019

Weather Forecast of SERCHHIP(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	25.0	34.0	26.0	99	81	2.6	80	8
2019-09-05	34.0	33.0	26.0	100	83	1.8	81	8
2019-09-06	39.0	34.0	26.0	100	88	2.4	54	8
2019-09-07	21.0	34.0	27.0	99	54	2.6	93	8
2019-09-08	42.0	33.0	28.0	99	69	2.7	107	8

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 27-29 C and 17-19 C. Maximum relative humidity was expected in the range of 81-94% and minimum from 68-82%. Wind direction was southeasterly with the wind speed of 1.0-1.4 km per hour. Clear sky prevailed last three days. Weekly cumulative rainfall: 06.1 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber 27-29 C a ni a, a vawh lai ber erawh chuan 17-19 C a ni. Boruak hnawn lai berin 81-94% a nih lain a hul lai erawh chuan 68-82% a ni thung. Thli hi darkar khatah 1.0-1.4 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: 06.1 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<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"/> Give one spray of Zinc Sulphate and apply urea @ 10kg per bigha for better tiller.
	<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.
SOYBEAN(JS 331)	<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
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m2) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhna siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmangin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuiin a tihchhiat loh nan shade net hmang a tha taka khuh tur.
TURMERIC(RCT 1)	<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.

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.



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Agromet Advisory Bulletin

Date : 03-09-2019

Weather Forecast of AIZAWL(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	53.0	30.0	23.0	99	68	2.9	98	8
2019-09-05	35.0	31.0	24.0	99	81	2.8	94	8
2019-09-06	30.0	30.0	24.0	100	73	2.9	120	8
2019-09-07	39.0	29.0	25.0	99	55	2.9	127	7
2019-09-08	52.0	30.0	25.0	99	63	3.3	109	8

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 27-29 C and 16-17 C. Maximum relative humidity was expected in the range of 94-99% and minimum from 71-86%. Wind direction was southeasterly to westerly with the wind speed of 1.3-1.8 km per hour. Partially clear sky prevailed last three days. Weekly cumulative rainfall: 05.1 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 27-29 C a ni a, a vawh lai ber erawh chuan 16-17 C a ni. Boruak hnawn lai berin 94-99% a nih laiin a hul lai erawh chuan 71-86% a ni thung. Thli hi darkar khatah 1.3-1.8 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: 05.1 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennan enkawl hmasak tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
LOWLAND RICE(GOMATI)	<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"/> Give one spray of Zinc Sulphate and apply urea @ 10kg per bigha for better tiller.
	<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.
BLACKGRAM(PD4)	<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
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m2) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhna siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmangin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuiin a tihchhiat loh nan shade net hmang a tha taka khuh tur.
TURMERIC(RCT 1)	<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.

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(GIRIRAJA)	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 awmlloh 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 : 03-09-2019

Weather Forecast of CHAMPHAI(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	38.0	33.0	26.0	99	77	2.4	94	8
2019-09-05	25.0	32.0	25.0	99	86	2.2	91	8
2019-09-06	27.0	34.0	26.0	99	75	2.5	93	8
2019-09-07	18.0	35.0	27.0	99	51	2.8	96	8
2019-09-08	15.0	35.0	27.0	99	55	2.9	104	7

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 24-27 C and 18-20 C. Maximum relative humidity was expected in the range of 85-92% and minimum from 62-74%. Wind direction was southeasterly with the wind speed of 1.1-2.1 km per hour. Clear sky prevailed last three days. Weekly cumulative rainfall: 08.3 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 18-20 C a ni. Boruak hnawn lai berin 85-92% a nih laiin a hul lai erawh chuan 62-74% a ni thung. Thli hi darkar khatah 1.1-2.1 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: 08.3 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<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"/> Give one spray of Zinc Sulphate and apply urea @ 10kg per bigha for better tiller.
	<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.
BLACKGRAM(PD4)	<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.
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m ²) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhna siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmanin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuin a tihchhiat loh nan shade net hman a tha taka khuh tur.
TURMERIC(RCT 1)	<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 hmanin hectare khatah kg 40 zel hman 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(Varleties)	Poultry Specific Advisory
CHICKEN(LOCAL)	<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>
	<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

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Agromet Advisory Bulletin

Date : 03-09-2019

Weather Forecast of KOLASIB(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	35.0	34.0	26.0	99	58	3.3	77	8
2019-09-05	41.0	32.0	26.0	100	72	3.4	88	8
2019-09-06	30.0	34.0	26.0	100	62	3.1	151	8
2019-09-07	26.0	33.0	27.0	99	54	2.8	155	7
2019-09-08	52.0	32.0	27.0	100	58	3.5	94	8

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 28-30 C and 19-20 C. Maximum relative humidity was expected in the range of 86-92% and minimum from 71-82%. Wind direction was easterly to southeasterly with the wind speed of 1.2-1.8 km per hour. Clear sky prevailed last three days. Weekly cumulative rainfall: 02.6 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 28-30 C a ni a, a vawh lai ber erawh chuan 19-20 C a ni. Boruak hnawn lai berin 86-92% a nih laiin a hul lai erawh chuan 71-82% a ni thung. Thli hi darkar khatah 1.2-1.8 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: 02.6 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE(GOMATI)	<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"/> Give one spray of Zinc Sulphate and apply urea @ 10kg per bigha for better tiller.
	<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.
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
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/m ²) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhma siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmangin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuiin a tihchhiat loh nan shade net hmang a tha taka khuh tur.
TURMERIC(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.

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.



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Umiam, Meghalaya

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Agromet Advisory Bulletin

Date : 03-09-2019

Weather Forecast of LAWNGTLAI(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	18.0	33.0	27.0	99	63	4.4	103	8
2019-09-05	9.0	34.0	26.0	99	55	3.3	104	4
2019-09-06	21.0	33.0	26.0	98	61	2.7	107	8
2019-09-07	32.0	33.0	27.0	99	53	2.7	81	8
2019-09-08	51.0	32.0	28.0	99	68	3.0	97	8

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 28-30 C and 16-18 C. Maximum relative humidity was expected in the range of 88-94% and minimum from 65-75%. Wind direction was southeasterly to easterly with the wind speed of 0.8-1.8 km per hour. Clear sky prevailed last three days. Weekly cumulative rainfall: 00.0 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 28-30 C a ni a, a vawh lai ber erawh chuan 16-18 C a ni. Boruak hnawn lai berin 88-94% a nih laiin a hul lai erawh chuan 65-75% a ni thung. Thli hi darkar khatah 0.8-1.8 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: 00.0 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak tur a ni.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE(LOCAL)	<p>☐ 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. ☐ Cobs which are to be utilized as grain should be harvested when the grains are almost dry or containing roughly 10% moisture.</p> <p>☐ 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. ☐ 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.</p>
BLACKGRAM(PD 4)	<p>☐ Pods which are to be utilized as seeds should be harvested when the grains are almost dry or containing roughly 10% moisture.</p> <p>☐ 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.</p>

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	<p>Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m²) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.</p> <p>☐ Bawkbawn nursery hmunhna siam dan. ☐ A chhuat atan lei rihvum, nisa a phoro ☐ Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui ☐ FYM chu square meter khatah kg 1.5-2.0 hman tur. ☐ A chi chu line hmangin cm 7-10 danah zel tuh tur. ☐ Nursery hmun chu ruahtuiin a tihchhiat loh nan shade net hmang a tha taka khuh tur.</p>
TURMERIC(RCT 1)	<p>☐ Drainage should be maintained properly to avoid water stagnation problem. ☐ Keep the surrounding clean/ weed-free to avoid disease/pest harboring. ☐ Use split dose of fertilizer @ 40 kg/ha.</p> <p>☐ Tuitling paihchhuahna tha taka siam tur. ☐ A bul leh a chhehvel te tihfai a hnim hnah emaw rannung emaw natna thlen thei chi lakah enkawl tur a ni. ☐ Leitha pek tur techu split dose hmangin hectare khatah kg 40 zel hman tur a ni.</p>

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG(LOCAL)	<p>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.</p> <p>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.</p>

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.</p> <p>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

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ICAR Complex Branch

Umiam, Meghalaya

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Agromet Advisory Bulletin

Date : 03-09-2019

Weather Forecast of LUNGLEI(Mizoram) Issued On : 2019-09-03(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)
2019-09-04	23.0	35.0	27.0	99	75	3.1	83	8
2019-09-05	28.0	33.0	27.0	99	68	2.3	83	8
2019-09-06	39.0	33.0	26.0	99	75	2.2	77	8
2019-09-07	37.0	32.0	28.0	99	56	2.9	77	8
2019-09-08	56.0	31.0	28.0	99	68	2.7	86	8

Weather Summary/Alert:

Light rainfall occurred last 3 days. The maximum and minimum temperatures for the last 3 days range for 23-26 C and 17-19 C. Maximum relative humidity was expected in the range of 82-94% and minimum from 63-79%. Wind direction was southeasterly with the wind speed of 1.1-2.1 km per hour. Partially clear sky prevailed last three days. Weekly cumulative rainfall: 05.1 mm

Tun ni thum (3 days) chhung khan ruahtui vantlang tanga tam lam dawn a ni. Khua a lum lai ber in 23-26 C a ni a, a vawh lai ber erawh chuan 17-19 C a ni. Boruak hnawn lai berin 82-94% a nih laiin a hul lai erawh chuan 63-79% a ni thung. Thli hi darkar khatah 1.1-2.1 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: 05.1 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. Systematically scouting the orchard to detect the presence or measure the population density of pests. 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:

Seedbed for off-season vegetables may be prepared under raise bed cultivation and bed must be treated against fungal attack before sowing

Off season thlai chinna hmun atan a chhuat tur chu lei rihvum a siam kan tur a ni a, a chi kan tuh hma in natna awmthei laka vennis enkawl hmasak 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.
SOYBEAN(JS 331)	<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.
BRINJAL(LOCAL)	Nursery preparation for Brinjal. Raised bed, nursery bed solarisation. Bed should be 1m width and conventional length. Application of FYM (1.5-2.0 kg/ m ²) Line sowing of seeds (7-10cm) Bed should be properly covered shade net to prevent from heavy rain.
	<input type="checkbox"/> Bawkbawn nursery hmunhna siam dan. <input type="checkbox"/> A chhuat atan lei rihvum, nisa a phoro <input type="checkbox"/> Nursery: hlai lam - meter 1 ; a dung sei lam - hman tawh thin dan tlangpui <input type="checkbox"/> FYM chu square meter khatah kg 1.5-2.0 hman tur. <input type="checkbox"/> A chi chu line hmanin cm 7-10 danah zel tuh tur. <input type="checkbox"/> Nursery hmun chu ruahtuin a tihchhiat loh nan shade net hman a tha taka khuh tur.
TURMERIC(RCT 1)	<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 hmanin hectare khatah kg 40 zel hman 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)	<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>
	<p>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.</p>