

Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Longleng District

Bulletin No:2	8/2014				
Weather su	ımmary of the precedin	g week	Weather forecast valid upto 16 th April'14		
No rain occurred the past week. Maximum and minimum temperatures ranged from 28°C to 30°C and 12°C to 15°C, respectively. Relative humidity varied from 27% to 86%. Wind speed ranged from 3 to 4 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 31°C - 32°C and min temp is expected to be around 14°C to 16°C. Possibility of clear sky the coming week Relative Humidity will range from 17% to 80% The wind speed 4 –6kmph Wind direction will blow from southeasterly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.		
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.		
Horticultural	crops				
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).		
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.		
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity		
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.		
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the				

During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness

in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses,

outlet/drainage gate and through the drainage canal.

and abnormal temperature.



Piggery

Poultry	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg
	production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Mokokchung District

B	ull	etin	No:	28/	2014
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Bulletin No:	20/2014		
	ummary of the prec	eding week	Weather forecast valid upto 16 th April'14
No rain occurre	ed the past week		There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged 27°C			Max temp is expected to be around 31°C - 32°C and min temp is expected to be
to 31^{0} C and 11^{0}	°C to 15°C, respective	ely.	around 13 ^o C to 15 ^o C.
Relative humidi	ity varied from 29%	to 85%.	Possibility of mainly clear sky the coming week
Wind speed ran	ged from 3 to 4 kmp	h.	Relative Humidity will range from 17% to 80% and
	•		Wind speed 4– 5 kmph
			Wind direction will blow from southeasterly.
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which
			acts as host, proper sanitation should be followed and crop should be planted
			early as it shows less disease than late sown crop.
Maize	Vegetative stage		Prolonged cloudy period is harmful for the crop but an intermittent sunlight and
			cloud or rain is the most ideal for its growth.
Horticultural	l crops		
Mandarin	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm
orange			height from ground level).
Summer	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient
vegetables			control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil
			should have good moisture retention capacity
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and
			burnt just after detection in the field.
Fishery	To prevent the det	erioration of the	pond environment, pond water should be continuously freshened by the entry of
new water from the river or water			source while old water should be drained through the outlet/drainage gate and
	through the draina	ge canal.	
Piggery	During your daily	contact with you	r pigs, watch for any physical or behavioral changes. Symptoms of sickness in
	pigs include poor	appetite, weakne	ess or staggering, lethargy, labored breathing, skin changes or abscesses, and
	abnormal temperat	ure.	







Integrated Agromet Advisory Service Bulletin from 12th to 16th April'14 Mon District

Weather forecast valid upto 16th April'14

Bulletin No:28/2014

Weather summary of the preceding week

 Light rain occurred the past week Maximum and minimum temperatures ranged 26°C to 29°C and 10°C to 15°C, respectively. Relative humidity varied from 26% to 88%. Wind speed ranged from 3 to 4 kmph. 			 Possibility of no rain the coming week. The max temp is likely to be 30°C - 31°C and the min temp 13°C - 14°C. Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 17% to 54% Wind speed may reach upto 3- 4 kmph Wind direction will be from southerly 		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
Field crops					
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.		
Maize	Vegetative stage -		Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.		
Horticultural c	rops				
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).		
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.		
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity		
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.		
Fishery		from the river	he pond environment, pond water should be continuously freshened by the or water source while old water should be drained through the outlet/drainage al.		
Piggery	During your daily c	ontact with your appetite, wes	our pigs, watch for any physical or behavioral changes. Symptoms of sickness akness or staggering, lethargy, labored breathing, skin changes or abscesses,		







Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Peren District

Bulletin No:28	3/2014		
Weather sum	mary of the preced	ling week	Weather forecast valid upto 16 th April'14
Light rain occurred the past week. Maximum and minimum temperature range from 26°C to 31°C and 12°C to 14°C, respectively. Relative humidity varied from 31% to 95%. Wind speed ranged from 1 to 2 kmph.			There is possibility of light rain the coming week. Max temp is expected to be around 32°C - 33°C and min temp is expected to be around 13°C to 15°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 18% to 78% The wind speed may reach upto 2 - 4 kmph Wind direction will blow from easterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		diseases	
Field crops			
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Main Crops	Stage	Pest/	Agro-meteorological Advisories
		diseases	
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which
			acts as host, proper sanitation should be followed and crop should be planted
			early as it shows less disease than late sown crop.
Maize	Vegetative	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight
	stage		and cloud or rain is the most ideal for its growth.
Horticultural	anang	1	

Horticultural crops

Mandarin	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto
orange			60cm height from ground level).
Summer	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient
vegetables			control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop.
			Soil should have good moisture retention capacity
Fishery	To prevent the d	eterioration of	f the pond environment, pond water should be continuously freshened by the



entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal. **Piggery**

During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.

Poultry	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg
	production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body
	temperature and death might occur. So farmers are advised to take proper steps to combat the stress.





Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Phek District

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Weather	summary of the p	preceding wee	Weather forecast valid upto 16 th April'14				
Light rain occ	curred the past we	eek	There is possibility of no rain the coming week.				
Maximum an	nd minimum te	mperatures r	anged Max temp is expected to be around 29°C - 30°C and min temp is expected to be				
	29^{0} C and 8^{0} C to 1						
	idity varied from		Possibility of mainly clear sky the coming week				
Wind speed ra	anged from 2 to 4	kmph.	Relative Humidity will range from 16% to 80%				
			The wind speed 4- 5 kmph				
			Wind direction will blow from southerly				
Main	Stage	Pest/	Agro-meteorological Advisories				
Crops		Diseases					
Field crops		D: 11 .					
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as				
			host, proper sanitation should be followed and crop should be planted early as it				
Maina	Vacatativa		shows less disease than late sown crop. Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud				
Maize	Vegetative		or rain is the most ideal for its growth.				
Howtigultum	stage or rain is the most ideal for its growth. Horticultural crops						
Homeun	ui crops						
Mandarin	-	_	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height				
orange]	from ground level).				
Summer	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of				
vegetables			pests.				
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil				
			should have good moisture retention capacity				
Potato	Vegetative	-	Proper monitoring should be done and diseased plants should be uprooted and burnt				
	stage		just after detection in the field.				
Fishery	To prevent the	deterioration o	f the pond environment, pond water should be continuously freshened by the entry of				
	-		water source while old water should be drained through the outlet/drainage gate and				
	through the drainage canal.						

	Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.
ыфзыц ICAR	Poultry	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.





Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Tuensang District

Bulletin No:28/2014

Weather summary of the preceding week	Weather forecast valid upto 16 th April'14
Light rain occurred the past week	There is possibility of no rain the coming week.
18 ^o C to 24 ^o C and 4 ^o C to 11 ^o C, respectively.	to be around 8°C to 10°C.
Relative humidity varied from 29% to 93%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 2 to 4 kmph.	Relative humidity will range from 17% to 88%
	Wind speed 4 – 5 kmph
	Wind direction will blow from westerly

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which
			acts as host, proper sanitation should be followed and crop should be planted
			early as it shows less disease than late sown crop.
Maize	Vegetative	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and
	stage		cloud or rain is the most ideal for its growth.
TT4'14	.1		

Horticultural crops

Piggery

and through the drainage canal.

Mandarin	-	- During this month, Bordeaux paste should be applied on tree trunk (upto 60cm					
orange			height from ground level).				
Summer	Sowing stage	ge - Farmers are advised to use nature friendly bio pesticides for more efficient					
vegetables			control of pests.				
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil				
			should have good moisture retention capacity				
Potato	Vegetative stage	- Proper monitoring should be done and diseased plants should be uprooted and					
		burnt just after detection in the field.					
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry						
	of new water from the river or water source while old water should be drained through the outlet/drainage gate						

During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses,

	and abnormal temperature.
Poultry High stage ICAR	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.





Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Wokha District

Bulletin No:28/2014

Vegetative stage

Weather summary of the preceding week	Weather forecast valid upto 16 th April'14
Light rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from	Max temp is expected to be around 32°C - 33°C and min temp is
28°C to 31°C and 10°C to 15°C, respectively.	expected to be around 13 ^o C to 17 ^o C.
Relative humidity varied from 27% to 80%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 2 to 4kmph	Relative Humidity will range from 16% to 80%
	The wind speed 3–4 kmph
	Wind direction will blow from southerly

Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
Field crops				
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which	
			acts as host, proper sanitation should be followed and crop should be planted	
			early as it shows less disease than late sown crop.	
Maize	Vegetative	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight	
stage			and cloud or rain is the most ideal for its growth.	
Horticultural	crops			
Mandarin	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto	
orange			60cm height from ground level).	
Summer	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient	
vegetables			control of pests.	
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop.	



Potato

FisheryTo prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.

Soil should have good moisture retention capacity

and burnt just after detection in the field.

Proper monitoring should be done and diseased plants should be uprooted

Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.
Poultry	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg
	production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



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Piggery



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Zunheboto District

	Bulletin No:28	8/2014		
Weather summary of the preceding week			receding week	Weather forecast valid upto 16 th April'14
	Light rain occurr	red the past weel	ζ	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from 25°C to 29°C and 8°C to 13°C, respectively.		ratures ranged fro spectively.	m Max temp is expected to be around 29°C - 30°C and min temp is expected to be around 12°C to 14°C.	
Relative humidity varied from 29% to 85%.		% to 85%.	Possibility of mainly clear sky the coming week	
Wind speed ranged from 3 to 4 kmph.		nph.	Relative Humidity will range from 17% to 80%	
			The wind speed 4- 5 kmph	
				Wind direction will blow southerly
Main Crops Stage Pest/		Pest/	Agro-meteorological Advisories	
Diseases			Diseases	
	Tiold ones			

		Diseases	
Field crops	S		
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultur	ral crops		
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
Fishery		the river or	the pond environment, pond water should be continuously freshened by the entry water source while old water should be drained through the outlet/drainage gate

During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in

pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and

		abnormal temperature.
нарзінд ІСА R	Poultry	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.





Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Dimapur District

Bulletin No:28/2014

Weather summary of the preceding week			Weather forecast valid upto 16 th April'14		
No rain occurred the past week. Maximum and minimum temperatures ranged 32°C to 33°C and 13°C to 17°C, respectively. Relative humidity varied from 24% to 92%. Wind speed ranged from 2 to 3 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 34°C - 35°C and min temp is expected to be around 16°C to 17°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 15% to 77% Wind speed 2–4 kmph Wind direction will be from easterly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.		
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.		
Horticultural crops					
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).		
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.		
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity		
Fishery To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.					
Piggery During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.					







Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Kiphire District

Bulletin No:28/2014

abnormal temperature.

Weather summary of the preceding week	Weather forecast valid upto 16 th April'14
No rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from	Max temp is expected to be around 27°C - 28°C and min temp is expected to
21°C to 27°C and 6°C to 11°C, respectively.	be around 10° C to 12° C.
Relative humidity varied from 29% to 93%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 2 to 4 kmph.	Relative Humidity will range from 17% to 68%
	The wind speed 4- 6 kmph
	Wind direction will blow from westerly

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		diseases	
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts
			as host, proper sanitation should be followed and crop should be planted early as
			it shows less disease than late sown crop.
Maize	Vegetative stage	_	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and
			cloud or rain is the most ideal for its growth.
Horticultural	l crops		
Mandarin	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm
orange			height from ground level).
Summer	Sowing stage		Farmers are advised to use nature friendly bio pesticides for more efficient control
vegetables	Sowing stage	-	of pests.
Colocasia	Sowing stage		Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil
Cotocasia	Sowing stage		should have good moisture retention capacity
Potato	Vegetative stage		Proper monitoring should be done and diseased plants should be uprooted and
Folaio	vegetative stage	-	burnt just after detection in the field.
Fishery	To prevent the dete	prioration of t	he pond environment, pond water should be continuously freshened by the entry of
1 ishery	-		ter source while old water should be drained through the outlet/drainage gate and
	through the drainage canal.		
Piggery		<u> </u>	your pigs, watch for any physical or behavioral changes. Symptoms of sickness in
2.88019			akness or staggering, lethargy, labored breathing, skin changes or abscesses, and
	r-85 more poor	Tronici, wee	







Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Kohima District

Bulletin No:28/2014

Weather summary of the preceding week				Weather forecast valid upto 16 th April'14		
Light rain occurred the past week. Maximum and minimum temperatures ranged from 25°C to 27°C and 9°C to 10°C, respectively. Relative humidity varied from 33% to 93%. Wind speed ranged from 1 to 2 kmph.			om 25°C	There is possibility of no rain the coming week. Max temp is expected to be around 29°C - 30°C and min temp is expected to be around 10°C to 12°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 18% to 76% Wind speed 2-3 kmph Wind direction will blow from easterly		
Main Crops Stage Pest/ Diseases			Agro-meteorological Advisories			
Field crops			<u> </u>			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.			
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.			
Horticultural crops						
Mandarin orange	-	-		this month, Bordeaux paste should be applied on tree trunk (upto eight from ground level).		
Summer vegetables	Sowing stage		Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.			
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity			
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.			
Fishery To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.						
Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.					

