Tasmanian Livestock Health Report – April 2025

The Tasmanian Livestock Health Report summarises information on livestock diseases and conditions observed by rural service providers across Tasmania.

See <u>www.animalhealthaustralia.com.au/tas-health</u> for previous reports and to register for a free email subscription, or join the <u>Tasmanian Livestock Health Facebook group</u>

Funding is provided by Animal Health Australia (with support from Sheep Producers Australia and WoolProducers Australia) and by NRE. Private veterinarians coordinate the project.

You are welcome to distribute this report to anyone you like. The next Tasmanian Livestock Health Report will be out in mid-June.

If you need more information on this project, please contact Bruce Jackson on 0407 872 520 or rja69392@bigpond.net.au.

Also see the Resources section at the end of this report.

Seasonal Disease Alerts

Barber's pole worm: Hanging on, especially on irrigated pastures, due to the mild weather. Watch for anaemia, exercise intolerance, high worm egg counts.

Bloat: has been seen in lambs on lucerne and clover on misty overcast days.

Brown stomach worm: resistance to macrocyclic lactone (ML) drench family is common. More common over warmer months.

Drench resistance: resistance to white, clear and macrocyclic lactone (ML) drenches is relatively common and any other drench can also fail.

DrenchTest: Autumn is the best time to do a DrenchTest as all major worm species are more likely to be present. Draft off 150 lambs and do regular worm egg counts, when over 400 epg have a larval identification done to make sure enough of each major worm species are present.

Facial eczema: can be seen on irrigated ryegrass pastures, mainly in dairy cattle but sheep can be affected too.

Footrot and scald: Active now on some properties. Scald being seen on irrigated pastures.

Liver fluke: Eggs can be present in Fluketests now, but blood tests can detect both immature and mature fluke so may be the best way to detect liver fluke in live animals.

Nematodirus: can still be seen in weaner sheep. Scouring, sub-optimal growth rates, and some Nematodirus eggs in the egg count justify a drench.

Pleurisy: is common, slowing prime lamb growth rates and resulting in trimming at the abattoir. Check MLA's <u>myFeedback</u> to see if there is any data on your consigned lambs.

Pulpy kidney (PK): Make sure lambs get an extra booster if more than 3 months since last shot and going onto rich feed such as clover or lucerne.

Ryegrass staggers: Still a potential problem in some areas. Graze weaners on safer paddocks.

Weaned lamb scours: If lambs are scouring and worm egg counts are zero or very low then coccidia, Yersinia or Campylobacter gut infection could be involved; consult with your vet on best options for diagnosis and treatment.

Biosecurity story of the month – Pinkeye

Recently a sheep producer mentioned that she had bought in a new ram and shortly after joining, most of the ewes got pinkeye. The question was: could she have prevented this by quarantine and testing or treatment? The short answer is: probably not. Pinkeye in sheep is usually caused by a Mycoplasma bacterium, but a number of other microbes have also been cultured from active cases. The carrier state is common, carriers do not show any signs of eye infection, and antibiotic treatment is not thought to eliminate infection. Testing is unlikely to detect all carriers.

"Hotel quarantine" for at least two weeks is still a good principle, and if pinkeye develops in the bought-in sheep during this isolation period, the disease should be treated vigorously and the sheep kept isolated until they appear completely normal.

So what about cattle? Cattle pinkeye is usually caused by a bacterium called *Moraxella bovis*. Carriers that look normal are common and cattle can carry the bacterium in the nasal passages and vagina so testing is unreliable.

Mycoplasma bovis can also cause conjunctivitis and looks similar to pinkeye, and often surfaces when cattle are stressed, especially after transport, even after a short trip. So, while testing or treatment of introduced cattle is unlikely to eliminate infection, if you do see what looks like pinkeye in quarantined cattle, especially if some are also lame, talk to your vet about testing for *Mycoplasma bovis*, as an introduction of *Mycoplasma bovis* can have serious health consequences such as abortion, mastitis and arthritis, for your herd.





Diseases and conditions seen in April 2025

SHEEP					
Disease/condition	Number of reports/ cases	Region	Details	Prevention, treatment, and other biosecurity advice or measures	
Abdominal discomfort and death	One pet wether in one small flock.	Southern Tasmania	Painful abdomen, died despite treatment	May have been inflamed abdominal organs or blockage in the urinary system.	
Barber's pole worm	Suspected in a mob of lambs in one large flock	Southern Tasmania	Sudden death, no scouring, pale gums.	Deaths, high worm egg counts. See WORMBOSS website for details on diagnosis, control and prevention programs.	
Body condition score low	One aged ewe in one small flock	Southern Tasmania	Body condition less than BCS 2	Usually not enough feed. Worms, fluke, and specific deficiencies (copper, selenium, B12), broken mouth, aged, and diseases eg footrot may also be involved. This ewe had lost a molar tooth which lodged between the teeth and the cheek and improved after the tooth was removed.	
Bottle jaw	One ram in one medium flock.	Southern Tasmania	Bottle jaw is a soft swelling under the lower jaw. If you press your thumb into it firmly for a minute, the depression will remain afterwards.	Commonly caused by Barber's Pole Worm (Haemonchus) or liver fluke at this time of year. Can also be due to OJD, worms other than Barbers Pole worm, or malnutrition. Oedema due to photosensitisation or swelling due to an abscess can also look similar. Diagnosis by blood test, post mortem (Barber's Pole worms easily seen in 4 th stomach, liver fluke can be squeezed out of cut section of liver) or WORMTEST/FLUKETEST (manure sample test). Treat with effective barber's pole and fluke drenches.	
Dags	A number of lambs in two medium flocks.	Northern Tasmania	Due to scouring. Low worm egg count.	May be due to worms, gut infection (eg Salmonella, Yersinia, coccidia), but this one almost certainly sudden change in diet. Have a WORMTEST egg count done and ask the laboratory to check for coccidia, culture for Yersinia and Salmonella if egg counts are low. Check paddock for plants such as capeweed. Crutch. The Dealing with Dag Advisor Manual is available at <u>www.wool.com/flystrikelatest</u> .	
Epididymitis	One case in one medium flock	Northern Tasmania.	A lump is felt usually just under the testicle but can be on side or top.	Can be due to trauma or infection. Ovine Brucellosis should be suspected if a number of rams have epididymitis (see vet) though Actinobacillus seminis can also cause a number of lumps. Ram may still be fertile if the other testicle is in good order.	
Ewe lamb scanning rates low	One mob of ewe lambs in one large flock	Northern Tasmania	Low scanned in lamb rates in ewe lambs joined for 4 weeks.	Ewe lambs over 40 kg, ewes should be cycling in March. Sometimes ewe lambs do not start cycling until ram contact occurs, so using teasers for 10 days before the rams are joined or extending joining for an additional 10 days may be worthwhile.	
Flystrike	Widespread, not a particularly bad year for flystrike due to dry conditions, but mild conditions	NW, N and Southern Tasmania	Breech, body, shoulder, poll strike in rams, pizzle strike. Foot strike (secondary to footrot or foot abscess). Sheep with footrot	Observe for wet, grey areas of wool, tail flicking, separation from mob, lying down. The AWI web site has a large number of resources and runs workshops on flystrike. See: https://www.wool.com/simplifly	

	have extended longer than normal		struck over ribs from lying on infected foot.	
Footrot, virulent	Active in one small flock	Northern Tasmania	Active spread on irrigation, and now on dry land in some areas that have had some rain.	Summer paring and eradication inspections should be finished. Long-acting oxytetracycline injections under veterinary supervision are useful while conditions are dry so unlikely to work now. Cull chronic cases or move out of replacement breeding mob. Prevention: Ask for a Sheep Health Declaration when buying sheep and ensure section B1 confirms flock is free of virulent footrot but still footbath, quarantine, and check feet on arrival. Footbath sheep returning from shows. Maintain good boundary fence. See Ute Guide for Tasmania: https://www.wool.com/globalassets/wool/sheep/welfare /other-husbandry/footrota-guide-to-identification-and- control-in-the-fieldtas-2019.pdf
Growth rates low in lambs	One large flock	Northern Tasmania	Lambs scouring and growing slowly with low worm egg counts	Possible causes can be worms, fluke, dietary deficiency (energy, protein, micronutrients), liver damage/photosensitisation, recent scabby mouth, Mycoplasma ovis, chronic infections such as pneumonia, pleurisy etc. Conduct WORMTEST and FLUKETEST, review Feed On Offer. Coccidia and yersinia infections responsible in this instance.
Hooves overgrown	A number of ewes in one small and one large flock.	Northern and Southern Tasmania	Toe of hoof very long, can curl up. Soft ground, scald and footrot can be underlying cause.	Regular trimming. Control scald /footrot if present.
Lameness and long toes	A small number of sheep in one small flock	Northern Tasmania	Reluctant to bear full weight on at least one foot.	Could be footrot, scald, foot abscess, scabby mouth of feet, injuries, toe abscess, laminitis, standing on concrete surfaces too long. Identify cause and treat accordingly.
Mis-mated ewes	A small number of maiden ewes in one medium flock	NW Tasmania	A dog pushed a ram through a fence.	A veterinarian can use certain vet drugs to abort the ewes between 7 and 60 days after the contact with the ram.
Nasal discharge, purulent, both nostrils	A small number of lambs and ewes in a number of flocks.	NW, Northern and Southern Tasmania	Can be due to viral or bacterial infections. Rarely due to nasal bots.	If sheep are bright and alert no action required. If depressed, laboured breathing, deaths, veterinary advice should be sought.
Nervous signs	One ram in one large flock	Northern Tasmania	Signs of blindness and incoordination.	This one was not postmortemed. But may have had Listeria or another encephalitis. Animal Health Australia (Bucks for brains) subsidies may be available for postmortems on neurological cases in sheep over 18 months and under 5 years of age.
Ovine Johnes' disease (OJD)	A number of reports from a number of sources.	NW, Northern and Southern Tasmania	Adult sheep over 2 yrs old waste away over several months and die despite drenching.	Quickest diagnosis is by postmortem. Prevent by vaccinating lambs at marking with Gudair vaccine. If confirmed present in the flock, cull any sheep over 18 months of age that waste away and don't respond to drenching. See factsheet on: https://animalhealthaustralia.com.au//wp- content/uploads/dlm_uploads/2023/10/0JD_factsheet.pdf and https://animalhealthaustralia.com.au/about-jd/
Photosensitisation in lambs on brassica	A number of cases in one large flock.	Northern Tasmania	Skin peels off face and ears, backs of bare shorn lambs.	Usually occurs when the brassica is not quite mature enough. Take lambs back off for 2 weeks if possible. Treat with antihistamines, antibiotics, under veterinary supervision, if necessary, offer deep shade, 'pink zinc' bare areas.

Photosensitisation on pasture	A number of cases in one	Southern Tasmania	Swelling of ears and face in	Blood sample for liver damage check, spore count pasture for Pithomyces (Facial Eczema) spores, check water for
	large flock.	rasmania	this case. Liver discoloured on postmortem.	blue-green algae, poisonous plants and pigment plants (eg storksbill, medics). Treat with antihistamines, antibiotics under veterinary supervision if necessary, offer deep shade, pink zinc on bare areas, move to new paddock. Blue-green algae on dams suspected in this case.
Poll injuries on rams	A number of rams in one medium flock	Northern Tasmania	Fighting injuries	Normal behaviours especially in lead-up to joining. Use flystrike prevention. Keep smaller/younger rams separate if possible.
Shelly toe	Several sheep in one small flock	Northern Tasmania	Curved separation of hoof wall from sole up hoof wall near front of hoof.	Conformational defect rather than a disease condition. Is heritable and can be selected against. Best to pare off separated hoof wall as dirt and manure can pack into the space and cause a form of toe abscess.
Sudden death of ram lambs	Several ram lambs in one medium flock	Northern Tasmania	Rams found dead	Some possibility of Clostridial disease so mob re-vaccinated and deaths stopped.
Undershot jaw	One lamb in one medium flock	Northern Tasmania	Incisor teeth do not meet front of dental pad on upper jaw	Hereditary conformational fault. Causes difficulty eating and slow growth, smaller adult body size and lower body condition score. Cull.
Worms	A number of flocks.	NW, Northern and Southern Tasmania	Mainly moderate egg counts. Black scour worm still dominating, but some stomach hair worm, brown stomach worms and Barber's pole worm dominating on some farms.	Differentiate from nutritional scour or coccidia by WORMTEST. Use effective drench. Check that drench is working by repeating egg count 10-14 days later. Try to plan 'clean' paddocks for weaned lambs and pre-lamb drenched ewes. See WORMBOSS at: http://www.wormboss.com.au/sheep- goats/programs/sheep.php
CATTLE	1			
Bovine Respiratory Disease (BRD)	A number of young cattle in one medium herd	Southern Tasmania	Snotty nose and other signs of respiratory tract infection.	These affected after transport and introduction to new property. Veterinary intervention required to prevent losses.
Dags	A number of young cattle in a number of herds	NW, Northern and Southern Tasmania	Dried faeces stuck on tail hair.	Previous scour. Worm control, dietary control, viral diseases can all be involved.
Dead semen	Two bulls in one large herd	Southern Tasmania	Lower than expected pregnancy rates in herd vaccinated for Vibrio.	Single sire mating with some limited bull swapping late in joining period.
Diarrhoea and ill- thrift in young cattle	A number of weaners in one large herd	Northern Tasmania	Pestivirus or bacterial infection suspected.	Treat with broad spectrum drench and offer hay. Veterinary diagnosis proceeding on this one.
Growth rates low	Heifers in one large herd	Northern Tasmania	Gross nutrition (energy, protein levels), micronutrient (selenium,	Brown stomach worms thought responsible in this case.

Hoof deformity Knee swollen Lameness	One bull in one large herd One heifer in one small herd 1 cow in 1	Southern Tasmania Northern Tasmania Northern	copper, B12) deficiencies, worms, fluke, subclinical pneumonia all possible. Feet generally deformed. Could be soft tissue or bone reaction. Foot abscess,	Could be due to injury or healed infection. Sometimes hoof trimming can reveal an abscess or defect that can be corrected. Otherwise cull if lame or aged. May be from trauma, old joint infection. Remove cow from mob if possible, rest in small paddock or
Lameness, severe,	small herd One heifer in	Tasmania Northern	sub-solar abscess, injuries etc Probably a foot	yard, give anti-biotics and anti-inflammatories under vet supervision, check for foot injuries and infections. Handling facilities were not available, treatment was
recumbency and death	one small herd	Tasmania	abscess	delayed and toxaemia or bacteraemia (bacteria spreading right through the body) may have resulted.
Lameness in bulls post joining	2 bulls in 1 large herd	Northern Tasmania	Foot abscess, sub-solar abscess, injuries etc possible but also 'wear and tear' on stifles and hips.	Rest in small paddock or yard and arrange vet inspection if no improvement in 10 days.
Laminitis	One cow in one medium herd	Northern Tasmania	Lame, swelling of lower leg. Chronic cases have growth rings in wall of hoof and "slipper foot".	Treat any infections, reduce concentrate rations or offer hay if on rich forage. Vet may be able to assist.
Liver failure	One death in one medium herd	Northern Tasmania	Possible causes Acute Bovine Liver Disease, blue-green algae, abscess, poisonous plants eg ragwort, liver fluke,	Remove from source, treat for fluke. Provide good feed, shade, clean water.
Liver fluke	Detected in one large herd.	Northern Tasmania	Live fluke detected by blood tests	Strategic treatments in autumn and late winter with effective flukicides depending on challenge. Keep stock off areas where fluke snail survives (dam edges, lagoons, areas that flood in spring) if possible. Sheep run on same areas will also need treatment. See; https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/ 114691/liver-fluke-disease-in-sheep-and-cattle.pdf
Low pregnancy rates in adult cows	Generally lower than expected in- calf rates	Northern Tasmania	Can be due to sub-fertile bulls, Vibrio, Trichs, pestivirus, nutrition, mating management	Lower than average nutrition due to the dry season suspected in this situation.
Lumpy jaw	A number of cases on a number of properties	Northern Tasmania	Infection of bone of face	Antibiotics often work, contact your veterinarian.

Ocular (eye)	One weaner	Northern	Usually caused	Examine eye for foreign bodies including under the third
discharge (clear, watery) only one eye	from a one small herd	Tasmania	by a foreign body such as a grass seed but can also be Pinkeye	eyelid.
Phlegmonous Cellulitis	One cow in a small herd	Northern Tasmania	Bacterial infection of soft tissue	Can cause death if untreated. Antibiotics under veterinary supervision. Some cases require surgical drainage.
Photosensitisation	Fifty dairy cow in one large herd	Northern Tasmania	Skin peels off areas with little hair or white hair.	May be caused by Acute Bovine Liver Disease (ABLD), blue- green algae on dams, Facial Eczema, poisonous plants. Remove from paddock, provide deep shade to protect from sunlight. Multivitamin injections, antihistamines, antibiotic cover if necessary, under veterinary supervision. This one thought to be secondary to liver damage and a brief exposure.
Pinkeye	Widespread in a number of herds	Northern and Southern Tasmania	Discharge from both eyes usually but may be only one. Watery then may become purulent. Front of eye may get cloudy, ulcerated, middle of eye can go yellow, eye can rupture.	Start treatment early. Separate affected cattle, use eye creams, antibiotic injection into eyelids under veterinary supervision, eye patches or vet can stitch eyelids. There is a vaccine available that covers most of the strains of pink eye bacteria that occur in Tasmania. See: https://www.dpi.nsw.gov.au/data/assets/pdf_file/0017/ 103904/pinkeye-in-cattle.pdf
Salivation and hyper-reactive.	One heifer in one small herd.	Northern Tasmania	Appeared stressed during handling. No other signs of an exotic disease eg lameness, ulcers between toes.	Allow time to settle. Examination in a crush may reveal cause, treat appropriately. May have 'transit tetany' where excessive time off feed can result in low blood magnesium levels. Magnesium can be administered in drinking water prior to loading.
Stifle swollen	Two heifers in one large herd	Northern Tasmania	Ligaments or joint surfaces probably damaged some time ago	Treatment unlikely to be effective if some time since original injury. Make sure fit to load if transported.
Straining to urinate	One cow in one small herd	Northern Tasmania	Cow frequently adopts urination position but no urine passed.	Most likely cystitis, but blockage due to bladder stones possible. Veterinary examination required.
Rectal prolapse	Two calves in one large herd	Northern Tasmania	Irritation of the lower bowel causes straining.	Coccidiosis was the cause of straining in this case. A vet can deal with the rectal prolapse but the coccidiosis needs to be controlled as well.
Rumenitis and sudden death	Several dairy cows from one large herd	Northern Tasmania	Cows found dead. Inflamed rumen found on postmortem.	Rumenitis usually caused by excessive levels of carbohydrate eg grain in the diet. Ensure cows are gradually introduced to full ration and don't get access to spilt grain etc.
Toe crack	One bull in one large herd	Northern Tasmania	Vertical split in the toe of the hoof from coronary band to tip of toe.	May be conformation (and possibly hereditary) vitamin/mineral deficiency or dry cold conditions. Pare the feet. If lame may need to pare, cut out all damaged hoof horn and check for hoof abscess. Feed dietary supplement with copper, zinc, vitamins A , D and biotin.

Toe abscess	One bull in one large herd	Northern Tasmania	Lameness, hoof usually somewhat overgrown	A veterinarian can drain the abscess by paring away the hoof carefully to release the pus and shape hoof to reduce risk of recurrence.
Wooden tongue	A number of cases on a number of properties	Northern Tasmania	Tongue sticking out a bit, not eating	Intravenous iodine given by vet usually best treatment. Antibiotic injections may work. Reduce access to spikey plants. The increased incidence probably due to cattle eating coarse vegetation due to lack of feed.
Worms	A number of weaners and young cattle in a number of herds	Northern Tasmania	High faecal egg count or high pepsinogen (measured in a blood sample).	Differentiate from nutritional scour or coccidia by WORMTEST. Use effective drench. Check that drench is working by repeating egg count 10-14 days later. Try to plan 'clean' paddocks for weaned calves. See WORMBOSS at: https://wormboss.com.au/wormboss- resources/?species=Cattle&soia=cattle®ion=TAS&seaso n=Autumn%2C+Spring%2C+Summer%2C+Winter
ALPACAS and CAME	LS			
No cases reported				
GOATS				
Lack of libido	One buck in one medium herd	NW Tasmania	Recently introduced buck showing no interest in does on heat	A veterinarian can supply hormonal treatments to increase libido.
PIGS				
Abscess, multiple	One grower in one large herd	Southern Tasmania	Multiple abscesses on body	Grower may have underlying problems. Abscesses could be drained and antibiotics given by veterinary surgeon but may be better to euthanase.
Eagle predation of piglets	Several piglets in one large outdoor herd	Southern Tasmania	Piglets found with talon marks over back	Provide shelter for piglets, in this case dense vegetation.
Injured leg	One grower in one large herd	Southern Tasmania	Carrying leg, wound visible	Segregate, clean, use antiseptics, antibiotics and anti- inflammatories under veterinary supervision if necessary. Remove any sharp objects from pen
Lice	One herd	Southern Tasmania	Sucking lice, large (4-6 mm long) and dark, seen in neck folds, ears and all over body in heavy infestations. Only survive a few days off pig.	A number of sprays, injections and in-feed medications can be used. Follow label instructions to break life cycle as many treatments do not kill the lice eggs which take some time to hatch so a second treatment at the correct interval is required.
Mange (sarcoptic)	Widespread in one large outdoor piggery	Southern Tasmania	Itching, rubbing against objects and crusting around ears.	A number of effective treatments are available. See your vet.
Rectal prolapse	One grower in one outdoor medium herd	Southern Tasmania	Can be caused by excess heavy coughing, coccidia etc.	Treat cause of cough or other caused of bowel irritation.

Tail-biting	Several pigs in one large herd	Southern Tasmania	Behavioural vice.	Ensure pigs are not crowded or stressed in any way, optimise feeding regime and diet. Often only one or two pigs doing most of the biting, identify these and remove from group. Tails can be docked within 7 days of birth if all else fails.
Thin grower	One grower in one large piggery	Southern Tasmania	A number of conditions can cause this including competition for feed, worms, mange, pneumonia and other infections	Determine cause and treat or treat for internal and external parasites, segregate and feed well. Euthanase if does not respond.
Thin sow syndrome	A small number of sows in one large herd	Southern Tasmania	Sows are thinner than the rest of the breeding herd	Segregation from other sows and preferential feeding on a high energy diet can return the sows to an acceptable condition score.
Worms	One large herd	Southern Tasmania	Roundworms can be seen in manure, worms can be seen at slaughter. Whipworms can also infect pigs in Tasmania	Wormers can be given in the water, by injection, as pour- on. A program needs to be worked out to stop worms becoming a problem.
POULTRY		·		
Air saculitis	One chicken in one small flock	Southern Tasmania	Chickens may show some degree of respiratory distress. Can be caused by a number of respiratory infections including fungi.	Postmortem shows white or discoloured areas in air sacs. Bacterial infections may respond to antibiotic treatment under veterinary supervision.
Injury to back of neck	Several roosters in one small flock	Southern Tasmania	Usually due to fighting in this case after new roosters introduced	Segregate aggressive roosters.
Roundworms	One small flock	Southern Tasmania	Diarrhoea, thin, depressed birds. Roundworm eggs seen on faecal examination or worms in small intestine on postmortem.	Treat with wormer (usually in drinking water). Prevent with regular (eg every 3 months) treatment, 'hotel quarantine" and treat introduced birds. Exclude wild birds from poultry runs.
Scaley leg	A number of chickens in one small flock	Southern Tasmania	Lower legs become crusty and scaley. Caused by a microscopic mite related to the sarcoptic mange mite.	Treat by dipping legs in one part kerosene and 2 parts linseed oil.

Wet vent	One hen in one small flock	Southern Tasmania	Feathers around back end are constantly wet	May be caused by a fungal infection. Wash vent area with warm water, dry and apply antifungal cream, repeat every two days.
White manure	One hen in one small flock	Southern Tasmania	May be due to excessive urates in urinary system (urolithiasis).	Can be caused by excessive calcium or protein in the diet, or a viral infection. You may not be able to save the hen, but review calcium and protein levels.
DEER				
No cases reported				

Resources

Farm biosecurity plans

Everything you need to know about farm biosecurity, for example how to make a biosecurity plan for LPA accreditation, can be found on: <u>https://www.farmbiosecurity.com.au/</u>

Animal health declarations

Provide an animal health declaration when selling sheep, cattle, goats and camelids, and ask to see declarations when purchasing or moving these animals onto your property. See: https://www.farmbiosecurity.com.au/toolkit/declarations-and-statements/

myFeedback allows you to access information on carcase data, diseases and conditions detected in your sheep at slaughter through the National Sheep Health Monitoring Project. See: MLA's <u>myFeedback</u> for more details.

Report any suspicion of an Emergency Animal Disease

Report any suspicion of an Emergency Animal Disease, especially slobbering/lameness in ruminants and pigs, sudden death, abortion or nervous signs in multiple pigs, to your vet or the Hotline on 1800 675 888. Early detection is critical if eradication is to be successful.

Comply with the Ruminant Feed Ban

Protect access to our export markets by never feeding animal protein such as meat meal to any ruminant including sheep, cattle, goats, deer and alpacas. See: https://animalhealthaustralia.com.au/australian-ruminant-feed-ban/

Maintain market access through strong tracing systems

Use NVDs and NLIS tags properly so that animals can be 'contact traced' quickly if there is an outbreak of an Emergency Animal Disease or a chemical residue problem. Especially important to list all PICs on NLIS tags in sale mobs of sheep on the NVD. See: https://nre.tas.gov.au/agriculture/animal-industries/identifying-selling-moving-livestock

If you have pigs, don't feed them swill

Any feed containing material of placental mammal origin (other than milk and milk by-products, properly rendered meat meal, or tallow) is swill. Swill which contains food from overseas can introduce devastating diseases such as foot and mouth disease or African swine fever into Tasmania. For more detail see:

https://nre.tas.gov.au/biosecurity-tasmania/animal-biosecurity/animal-health/pigs/swill-feeding

Never feed raw untreated offal or sheep meat to dogs or cats.

Untreated offal from sheep, goats, cattle and pigs may spread hydatids if fed to dogs. Untreated sheep offal or sheep meat may spread other diseases such as sheep measles and bladder worm in sheep if fed to dogs, or Toxoplasma and Sarco if fed to cats. See: https://sheepconnecttasmania.files.wordpress.com/2023/07/sct-disease-factsheets-all.pdf

Bucks for Brains

If you have a sheep or cow showing neurological (nervous) signs you may be able to claim a subsidy for a postmortem investigation (https://animalhealthaustralia.com.au//wp-content/uploads/dlm_uploads/2024/09/Bucks-for-Brains-Brochure.pdf)

Maintaining Tasmania's export markets:

Information from these reports may be used to help convince our overseas trading partners that we don't have certain livestock diseases that they are concerned about, thus keeping our valuable export markets open and stopping risky imports coming in. For example, Tasmania exported approximately \$272 million worth of sheep meats and wool in 2021-22. See: https://nre.tas.gov.au/agriculture/multifaceted-agriculture/facts-figures/tasmanian-agri-food-scorecards?_kx=dugXLaA5GP87nVpXBiMvfbcx1KKhlEXkNp9EA0v_Z_M.TidPmQ

The National Sheep Industry Biosecurity Strategy

The National Sheep Industry Biosecurity Strategy lies at the core of this program, see: www.animalhealthaustralia.com.au/nsibs

Phone A Vet

A telemedicine app that caters for production animals. Download the app from your usual provider. Can use video, photos, texting, you can select your vet. Experienced sheep, cattle, goat, camelid and pig vets are available. See: <u>https://www.phoneavet.com.au/</u>

Farm Biosecurity Apps

If you want to know who is coming and going, warn visitors of risks and areas to avoid without spending your whole day on your mobile, you may like to consider an app that combines with a QR code on your farm entrances. See: <u>https://www.farmbiosecurity.com.au/biosecurity-at-your-fingertips/</u>

Paraboss

The previous WormBoss, LiceBoss, and FlyBoss websites are now all in one place and have a wealth of information on, and tools to manage sheep, goat and cattle parasites.

https://paraboss.com.au/

Includes an online learning resource: <u>https://wormboss.com.au/learn-about-sheep-worm-control-in-australia/online-learning-tasmania-introduction/</u>