

## MANAGING OCCUPATIONAL HENDRA VIRUS RISKS FOR HORSE PROPERTIES AND OTHER HORSE RELATED BUSINESSES – SELF SURVEY –

ISSUE	YES	NO	COMMENT
Flying foxes			
Are flying foxes known to be in your area?			
If not, do you have horses on your property that have			
been moved from flying fox areas?			
Property design			
Do you have an isolation area for sick horses?			
Do you have a suitable area for use as a biosecurity entry/exit site?			
Are visitors restricted from contact with horses?			
Do you place feed bins and watering points under cover and away from trees?			
Does the property have trees that are attractive to flying foxes for either roosting or feeding?			
If yes, do you do take steps to minimise contact			
between flying foxes and horses? For example:			
• Remove horses from paddocks where flying foxes			
roost.			
Avoid placing horses in paddocks that contain			
trees that are attractive to flying foxes or remove			
horses from paddocks when trees are flowering or			
fruiting.			
At night, bring horses into a cleared night holding			
area or covered enclosure without nearby or overhanging trees.			
• Avoid feed that is attractive to flying foxes (e.g.			
fruit, vegetables and molasses) if they are known			
to be in the area.			
Tree management			

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o Clear trees that are attractive to flying			
foxes for roosting or feeding.			
o Plant trees that are not attractive to flying			
foxes for roosting or feeding. *			
o To deter roosting, plant single trees or			
single lines of trees, and clear or avoid			
planning groves.			
Are horses prevented from having nose-to nose			
contact with horses on adjoining properties? (e.g.			
double fence the boundary or position paddocks away			
from the boundary)			
Do you maintain the yards and stables in a hygienic			
condition?			
Do you provide ready access to hand hygiene			
amenities, including in outdoors areas?			
Do you provide showers for workers who have had			
contact with sick horses?			
Do you maintain workers' amenities (e.g. bathrooms,			
dining areas) in a hygienic condition?			
Hendra virus response plan			
Do you have a Hendra virus response plan?		Г	
Is this plan documented?			
Have you developed supporting policies and			
procedures?			
Training		1	
Do you provide Hendra virus information, instruction			
and training to workers?			
Do you keep training records?			
Routine contact with horses			
Do you and your workers routinely perform hand			
hygiene after horse contact, after contact with a			

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horse's blood and body fluids including nose and			
mouth secretions and after handling soiled items and			
equipment?			
Do you and your workers routinely cover cuts and			
abrasions before horse contact?			
Is horse equipment routinely cleaned/disinfected after			
use and before use on another horse?			
Do you have a system for the safe handling, use,			
transport and disposal of needles, syringes and other			
sharps?			
Do you dispose of needles and syringes in a rigid			
walled, puncture resistant container?			
Higher risk procedures on horses			
Do you and your workers perform higher risk			
procedures on horses such as invasive procedures			
involving the nose and mouth (e.g. use of horse gags			
and stomach tubes)?			
If yes, do you and your workers wear:			
• particulate respirators (minimum is a disposable			
fluid-resistant P2 respirator)			
• facial protection (e.g. safety eyewear/face shield)			
disposable gloves			
• protective clothing			
Contact with sick horses			
Are workers instructed to consider the possibility of	1		
Hendra virus when dealing with any sick horse?			
Do you isolate sick horses until you have sought a			
veterinary opinion?			
Do you have a system to ensure that contact with sick	1		
horses limited to that which is absolutely necessary?			
Do you provide adequate supplies of appropriate			

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personal protective equipment (PPE) for contact with			
sick horses? To include:			
• particulate respirators (minimum is a disposable			
fluid-resistant P2 respirator)			
• facial protection (e.g. safety eyewear/face shield)			
<ul> <li>disposable gloves</li> </ul>			
<ul> <li>disposable splash resistant overalls with hood</li> </ul>			
<ul> <li>impervious safety footwear</li> </ul>			
Do you have a system to ensure that contact with sick			
horses occurs after contact with healthy horses where			
practicable?			
Do you instruct workers to wash off any			
contamination and shower and change clothes after			
contact with a sick horse? (e.g. use of a portable			
camping shower)			
PPE training		1	
Do you provide your workers with training on the			
correct use of PPE?			
Do you keep records of PPE training?			
Do you provide instruction on how to perform a			
respirator fit check upon donning?			
Do any workers who may have to wear respirators have facial hair?			
If yes, how do you ensure that they can safely wear			
respiratory protection?			
Do you have a system to manage heat stress issues			
associated with the use of PPE?			
Risks to others		I	1
Do you have a system to ensure that others (e.g.			
animal disposal/burial contractors) are informed about			

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Hendra virus risks if you have a suspect or confirmed			
Hendra virus case at the property?			
Do you have a system to ensure that visiting horse			
practitioners (e.g. farriers) are only allowed to work			
on healthy horses and not sick horses?			
Do you have a system to ensure that visiting			
veterinarians adopt biosecurity practices when			
attending to sick horses?			
Notifiable events			
Do you have a system to notify Workplace Health and			
Safety Queensland of occupationally acquired			
zoonoses, other work-caused illnesses, serious bodily			
injuries and dangerous events?			
If you employ fewer than 20 workers, would you like			
to be contacted by a Workplace Health and Safety			
Queensland Small Business Adviser?			

<sup>\*</sup> Trees that are not attractive to flying foxes include: conifers, casuarinas (she oaks), cypress, brachychiton (kurrajong, flame tree, bottle tree), fiddlewood trees, olive trees, bougainvillea, racehorse trees (tipuana), jacaranda, poinciana and wattle (the little red flying fox feeds on pollen when other food is scarce but the wattle flowering season though intense is very short). Of these, jacaranda, poinciana, kurrajong and tipuana are shade trees.

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