



## Individual Risk Assessments

<b>Hazard and threat description, including scale:</b>	
Outbreak of exotic notifiable disease in animals (including birds)	
<b>Date of Revision</b>	<b>Next review date</b>
14/05/2015	14/05/2018
<b>Overview of hazard or threat:</b>	
Specific outcomes using Foot and Mouth Disease (FMD), a non-zoonotic exotic notifiable animal disease. <ul style="list-style-type: none"> <li>• Culling and disposal of up to 4 million animals across GB with up to 900 Infected Premises</li> <li>• For FMD whole of GB is likely to be declared a “controlled area”</li> <li>• Disruption to rural communities, local economies and the environment</li> <li>• Potential impact on farm income and industry</li> <li>• Potential for social and public health impacts for large outbreaks</li> </ul>	
<b>Key historical evidence:</b>	
<ul style="list-style-type: none"> <li>• 2006 Avian Influenza – within County</li> <li>• 2007 National FMD outbreak</li> <li>• 2007 Bluetongue virus – within County</li> <li>• 2007 Avian Influenza (H5N1) within County</li> </ul>	
<b>Likelihood:</b>	
<b>Hazard</b>	<b>Likelihood</b>
Outbreak of exotic notifiable disease in animals (including birds)	Medium
<b>Impact:</b>	
<b>Summary:</b>	
<b>Hazard</b>	<b>Impact</b>
Outbreak of exotic notifiable disease in animals (including birds)	Minor
<b>Details:</b>	
<b>Impact associated with risk (i.e 1 of x)</b>	
<b>Primary:</b>	
<ul style="list-style-type: none"> <li>• Economic – loss of livestock through cull out and loss of income through enforced standstill</li> <li>• Management and disposal of infected animals/birds. Management of restrictions imposed</li> <li>• If widespread zoonotic then public health concerns</li> </ul>	
<b>Secondary</b>	
<ul style="list-style-type: none"> <li>• Closing of countryside, impact upon tourism</li> <li>• Negative impact upon sales or meat products</li> <li>• Extra decontamination measures for attending crews will delay their availability</li> <li>• Disposal of contaminated animals/waste</li> <li>• Potential loss of employment</li> </ul>	

Overall assessment:		
Category:		
9. Animal Health		
Likelihood	Impact	Risk Rating
	Fatalities	1
	Casualties	1
	Economic	3
	Social Disruption	3
	Psychological	3
<b>Medium</b>		
Controls in place		
<ul style="list-style-type: none"> <li>• Animal movement controls</li> <li>• Health surveillance</li> <li>• Import controls / Customs.</li> <li>• Food Standards Agency.</li> <li>• Standards of hygiene.</li> <li>• WHO monitoring.</li> <li>• Norfolk Avian Flu Plan.</li> <li>• DEFRA Animal Diseases Plan.</li> <li>• NRF Notifiable Animal Disease Contingency Plan</li> <li>• Norfolk Emergency Response Guidance (NERG)</li> </ul>		