



Individual Risk Assessments

Hazard and threat description, including scale:	
Aviation Accident	
Date of Revision	Next review date
1.10.15	1.10.18
Overview of hazard or threat:	
Accident involving one commercial aircraft, probably on take-off or landing.	
Causing up to 50 fatalities and up to 250 casualties.	
Key historical evidence (last 5 years or of particular note):	
<ul style="list-style-type: none"> • Jan 2013 - Vauxhall London helicopter collided with crane, pilot and pedestrian killed • Jan 2014 - USAF helicopter crash Cley, 4 crewmen killed • March 2014 - Gillingham, helicopter crash, 4 people killed • August 2015 – Shoreham • October 2015 – Lakenheath, 1 pilot killed 	
Likelihood:	
Hazard	Likelihood
Aviation Accident	Medium
Impact:	
Summary:	
Hazard	Impact
Aviation Accident	Limited
Details:	
Impact associated with risk (i.e 1 of x)	
Primary:	
<ul style="list-style-type: none"> • Ground/water contamination • Structural damage • Casualties/fatalities – Actue's overwhelmed depending on numbers involved • Loss of property/businesses • Site clearance 	
Secondary	
<ul style="list-style-type: none"> • Potential grounding of specific aircraft type(s) • Mortuary capacity exceeded • Long term contamination issue • Loss of employment • Accommodation for displaced people • Humanitarian Assistance issues • Long term recovery • Economic impacts 	
Overall assessment:	

Category:		
2. Transport accidents		
Likelihood	Impact	Risk Rating
	Fatalities	2
	Casualties	2
	Economic	1
	Social Disruption	1
	Psychological	1
Medium		
Controls in place		
<ul style="list-style-type: none"> • Airport and Heliport - Emergency Response Plans • Police - (a) Aircraft Accident Contingency Plan • (b) Site-specific plans for Norwich Airport and North Denes Heliport • MACR (Major Accident Control Regulations) for military bases • RAF crash plans • HA Plans in place • Norfolk Emergency Response Guidance • Norfolk Recovery Guidance • Excess Deaths, Mass Fatalities and Temporary Mortuary Plan • Fire and Rescue Service standard operating procedures in place 		