

COMMUNITY RISK REGISTER

A summary document

INTRODUCTION

This Register has been produced in accordance with The Civil Contingencies Act 2004 (Contingency Planning) Regulations 2005.

The purpose of the Register is to record those risks and threats that have been identified by the Local Resilience Forum, that may impact on our local communities.

The inclusion of any risk or threat within the Register indicates that an assessment has been carried out in relation to the likelihood and severity of an event taking place, together with the potential consequences to our communities.

The Local Resilience Forum is tasked with producing contingency plans to effectively deal with any of the risks or threats contained within the Register.

In accordance with the Regulations, some detailed information relating to specific risks or threats may not be published in this document in order to safeguard national security, and protect the confidentiality of the information.

The Register is a working document, which will remain under continual review, and consequently will be subject to various amendments from time to time.



Matt Baggott
Chief Constable
Local Resilience Forum Chair





Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Animal Diseases	H25a Non-zoonotic notifiable animal diseases: Bluetongue	Slaughter of up to 2 million affected and exposed livestock plus the possibility of a significant number of animals culled for welfare reasons.	1- Negligible	2- Minor	4- LOW	Disease surveillance and monitoring, Adequate local resources supported by cross border mutual aid agreements	Generic Plans Draft Regional Plan	Exercise to be undertaken	Not set	DEFRA	06/12/2007
Animal Diseases	H25b Non-zoonotic notifiable animal diseases: Classical Swine Fever	Slaughter of between 200 – 500,000 affected and exposed pigs plus the possibility of a significant number of animals culled for welfare reasons. 4-8 months.	1- Negligible	1- Insignificant	4- LOW	Disease surveillance and monitoring	LRF Training and Exercising Programme Leicestershire Generic Diseases Plan SVS and Defra Draft Regional Plan		Not set	DEFRA	06/12/2007
Animal Diseases	H25c Non-zoonotic notifiable animal diseases: Newcastle Disease of birds	Slaughter of between 10,000 to 500,000 affected and exposed birds	1- Negligible	1- Insignificant	4- LOW	Disease surveillance and monitoring	LRF Training and Exercising Programme Leicestershire Generic Diseases plan SVS and Defra Draft Regional Plan		Not set	DEFRA	06/12/2007

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Animal Diseases	H25d Non-Zoonotic notifiable animal diseases Foot & Mouth	Slaughter of up to 500,000 affected and exposed livestock plus a significant number of animals culled for welfare reasons.	1- Negligible	3- Moderate	3- MEDIUM	Disease surveillance and monitoring	LRF risk information sharing Draft Regional Plan	Exercise to be undertaken	Not set	DEFRA	06/12/2007
Animal Diseases	H26a Zoonotic notifiable animal diseases Rabies	Affecting 1-20 dogs for 2 years to regain rabies free status and 200 to 4,000 foxes per year for 2-8 years. Sporadic spillover fatal infections in cattle, sheep, horses and man	1- Negligible	2- Minor	4- LOW	Disease surveillance and monitoring, Adequate local resources supported by cross border mutual aid agreements	Local Authority Plan Draft Regional Plan	Exercise to be undertaken, Partnership working, LRF Plan to be developed	Not set	SVS	06/12/2007
Animal Diseases	H26b Zoonotic notifiable animal diseases West Nile Virus (arbovirus, subgroup flavivirus)	West Nile Virus spread by viable vectors in the UK . The slaughter of 20 - 1,000 horses.	1- Negligible	2- Minor	4- LOW	Disease surveillance and monitoring, Adequate local resources supported by cross border mutual aid agreements	Animal movement controls, DH Plans, Veterinary Service Plan, Draft Regional Plan	Partnership working	Not set	SVS	06/12/2007

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Animal Diseases	H26c	Zoonotic notifiable animal diseases - Avian Influenza	Potential zoonosis in up to 10 people with some deaths. Slaughter of between 20,000 to 5 million affected and exposed birds with 6-24 months duration.	1- Negligible	2- Minor	4- LOW	Disease surveillance and monitoring, Adequate local resources supported by cross border mutual aid agreements	LRF risk information sharing Draft Regional Guidance	Exercise to be undertaken	Not set	SVS	06/12/2007
Fire	HL33	Forest or moorland fire	Forest or moorland fire across up to 50 hectares. Evacuation of up to 100 residential homes required.	1- Negligible	2- Minor	4- LOW		Generic major incident plan and protocols Increased capacity to respond through the use of 4x4 vehicles and the High Volume Pumping capability	Environmental Impact Assessment Multi-agency exercising	Not set	FIRE & RESCUE	01/04/2007
Human Health	H22	Influenza type disease (epidemic)	Epidemic influenza outbreak. Significant proportion of population likely to be infected incurring some fatalities, disruption to health care provision and infrastructure	4- Possible	2- Minor	3- MEDIUM	Disease surveillance and monitoring, Availability of Vaccine	Vaccination programme, NHS Plan,		Not set	HEALTH PROTECTION AGENCY	

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Human Health	H23 Influenza type disease (pandemic)	Pandemic influenza outbreak. Significant proportion of population likely to be infected incurring large numbers of fatalities, disruption to health care provision and infrastructure	4- Possible	4- Significant	2- HIGH	Disease surveillance and monitoring, Availability of Vaccine, distribution and storage centres, mass casualties/fatalities, voluntary agency support	Some Business Continuity plans in place, Exercise schedule in place	Some Business Continuity Plans need to be developed and tested. National Guidance, Vaccine, adequate resources	Not set	HEALTH PROTECTION AGENCY	01/05/2006
Human Health	H24 Emerging infectious diseases	Severe outbreak in localised area placing unusual demands on health care provision	3- Unlikely	2- Minor	4- LOW	Disease surveillance and monitoring, Partnership working	NHS Plans in place, Business Continuity Plans	Review & update plans, exercise programme required	Not set	HEALTH PROTECTION AGENCY	01/06/2006
Human Health	HL24 Legionella / meningitis outbreak	Localised outbreak of disease causing possible fatalities and unusual demand on health care provision	3- Unlikely	1- Insignificant	3- MEDIUM	Disease surveillance and monitoring, Investigation & vaccine	Regulations, maintenance programmes, immunisation plan,	exercise programme required	Not set	HEALTH PROTECTION AGENCY	01/06/2006

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial accidents & environmental pollution	H01	Fire or explosion at gas terminal as well as LPG, LNG, and other gas onshore feedstock pipeline and flammable gas storage sites.	1- Negligible	3- Moderate	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements	site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	Review & update plans (Pipeline)	not set	FIRE & RESCUE	01/04/2007
Industrial accidents & environmental pollution	H02	Fire or explosion at an onshore ethylene gas pipeline							Not set	HSE	
Industrial accidents & environmental pollution	H03	Fire or explosion at a oil refinery							Not set	HSE	
Industrial accidents & environmental pollution	H04	Fire or explosion at a fuel distribution site and tank storage of flammable or toxic liquids	1- Negligible	3- Moderate	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements	Site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	HSE	01/04/2007

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial accidents & environmental pollution	H05 Fire / explosion at an onshore fuel pipeline	Serious major incident affecting pipeline resulting in extensive impacts (dependant on product) possible fatalities or casualties	1- Negligible	4- Significant	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements	Site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	HSE	01/10/2006
Industrial accidents & environmental pollution	H06 Fire or explosion at an off shore oil/ gas platform	Not Applicable			Not set				Not set	HSE	
Industrial accidents & environmental pollution	H07 Explosion at a natural gas pipeline	Serious major incident affecting pipeline resulting in extensive impacts (dependant on product) possible fatalities or casualties	1- Negligible	3- Moderate	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements, Gas Provider Plans	Site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	HSE	01/10/2006

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Industrial accidents & environmental pollution	H08 Very large toxic chemical release	Serious major industrial accident. Up to 10km from site. Possible gas or liquid release resulting in extensive and protracted impacts including fatalities and casualties and long term damage to the environment			Not set				Not set	HSE	
Industrial accidents & environmental pollution	H09 Large toxic chemical release	Serious major industrial accident. Up to 3km from site. Possible gas or liquid release resulting in extensive and protracted impacts including fatalities and casualties and long term damage to the environment			Not set				Not set	HSE	

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Industrial accidents & environmental pollution	H10	Radioactive substance release from a nuclear reactor accident	Not Applicable	N/A	N/A	3- MEDIUM			Not set	HSE		
Industrial accidents & environmental pollution	H11	Accidental release of radioactive substance / material from incorrectly handled or disposed of sources	Serious major industrial accident resulting in extensive and protracted impacts, including casualties, contamination and public concern	1- Negligible	3- Moderate	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements	Regulation/Legislation - compliance, Generic Plans, Operational Procedures	LRF Plan review cycle, exercise programme required	Not set	DEFRA	01/05/2006
Industrial accidents & environmental pollution	H12	Biological substance release from facility where pathogens are handled deliberately (eg. pathigen release from containment laboratory).	Serious industrial accident resulting in protracted impacts, possible fatalities and casualties and high levels of public concern.	1- Negligible	2- Minor	2- HIGH	Adequate local resources supported by cross border mutual aid agreements	Regulation/Legislation - compliance, Generic Plans, Operational Procedures	LRF Plan review cycle, exercise programme required	Not set	HSE	08/05/2007

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial accidents & environmental pollution	H14a Major contamination incident with wide spread implications for the food chain. Arising from industrial accident affecting food production AREAS EG. Chernobyl, Sea Empress oil spill, animal disease	Widespread public concern with possible fatalities and casualties	3- Unlikely	3- Moderate	4- LOW	Food Process monitoring, Food recall process, Communication Strategy	FSA, EHO, FARM. Local arrangements	Partnership working, generic plan, exercise programme required	Not set	FSA	01/09/2006
Industrial accidents & environmental pollution	H14b Major contamination incident with widespread implications for the food chain - contamination of animal feed E.G dioxins, BSE	Widespread public concern with possible fatalities and casualties	3- Unlikely	1- Insignificant	4- LOW	Food Standards Agency monitoring, Partnership working	State Veterinary Service, FSA enforcement procedures	Partnership working, generic plan, exercise programme required	Not set	FSA	01/09/2006

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Industrial accidents & environmental pollution	H14c	Major contamination incident with widespread implications for the food chain - incidents arising from production processes eg. adulteration of chilli powder with Sudan I dye.	3- Unlikely	2- Minor	3- MEDIUM	Food Process monitoring, Food recall process, Communication Strategy	FSA, EHO, FARM. Local arrangements	Partnership working, generic plan, exercise programme required	Not set	FSA	01/09/2006
Industrial accidents & environmental pollution	H15	Maritime pollution	Not Applicable						Not set		
Industrial accidents & environmental pollution	H46	Biological substance release during an unrelated work activity or industrial process (eg Legionella release due to improperly maintained building environmental control systems.)							Not set	HSE	

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Industrial accidents & environmental pollution	HL01	Fire or explosion at a gas terminal or involving a gas pipeline	See H1&H7	1- Negligible 3- Moderate	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements	site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required.	Not set		
Industrial accidents & environmental pollution	HL02	Localised industrial accident involving large toxic release eg. From a site storing large quantities of chlorine			Not set				Not set	HSE	
Industrial accidents & environmental pollution	HL03	Localised industrial accident involving small toxic release.	Serious major industrial accident. Up to 1km from site. Possible gas or liquid release resulting in extensive and protracted impacts including fatalities and casualties and long term damage to the environment		Not set				Not set	HSE	

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial accidents & environmental pollution	HL04 Major pollution of controlled waters	Serious pollution incident possibly affecting water quality/supply and public confidence. Damage to livestock and environment	4-Possible	3-Moderate	2- HIGH	Adequate local resources supported by cross border mutual aid agreements, Partnership working	site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	Partnership working, generic plan, exercise programme required	Not set	ENVIRONMENT AGENCY	01/05/2007
Industrial accidents & environmental pollution	HL05 Major land contamination incident	Serious pollution incident possibly affecting land quality, ecosystems, agriculture, animal/human health, and property values	5-Probable	3-Moderate	2- HIGH	Adequate local resources supported by cross border mutual aid agreements, Partnership working	site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	Partnership working, generic plan, exercise programme required	Not set	ENVIRONMENT AGENCY	01/05/2007
Industrial accidents & environmental pollution	HL06 Major air quality incident	Uncontrolled emission resulting in extensive air quality damage	4-Possible	3-Moderate	2- HIGH	Adequate local resources supported by cross border mutual aid agreements, Partnership working	Site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	Partnership working, generic plan, exercise programme required	Not set	ENVIRONMENT AGENCY	01/05/2007

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial accidents & environmental pollution	HL07 Industrial explosions and major fires	Serious accident resulting in widespread damage, pollution, possible fatalities and casualties	2- Rare	2- Minor	4- LOW	Adequate local resources supported by cross border mutual aid agreements	site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	HSE	01/04/2007
Industrial accidents & environmental pollution	HL25 Fire or explosion at a gas terminal as well as LPG, LNG, and other gas onshore feedstock pipeline and flammable gas storage sites.	Up to 1km around site causing fatalities and casualties	1- Negligible	2- Minor	4- LOW		COMAH plans (on and off-site) Regular multi-agency exercises Fire & Rescue Service programmed site familiarisation visits Generic major incident plan and protocols	Community Impact Assessment Environmental Impact Assessment Monitoring of re-development around sites	Not set	HSE	01/04/2007
Industrial accidents & environmental pollution	HL26 Localised fire or explosion at an onshore ethylene gas pipeline.				not set				Not set	HSE	
Industrial accidents & environmental pollution	HL27 Localised fire or explosion at an oli refinery				not set				Not set	HSE	

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial accidents & environmental pollution	HL28	Localised fire or explosion at a fuel distribution site or tank storage of flammable or toxic liquids.			not set				Not set	HSE	
Industrial accidents & environmental pollution	HL30	Localised explosion at a natural gas pipeline			not set				Not set	HSE	
Industrial accidents & environmental pollution	HL31	Limited radioactive substance release from a nuclear accident			not set				Not set	HSE	
Industrial Action	H31	Constraint on the supply of fuel e.g. industrial action by contract drivers for fuel.		4-Possible	not set				Not set	DTI	

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Industrial Action	HL42	Emergency Services and other workers providing a service critical to the preservation of life (eg doctors and nurses): Loss of cover due to industrial action.	4- Possible		not set				Not set	CO	
Industrial Technical Failure	H38	Technical failure of upstream (offshore) oil/gas network leading to a disruption in upstream oil and gas production	2- Rare	3- Moderate	3- MEDIUM	Adequate local resources supported by cross border mutual aid agreements, Partnership working, specific monitoring	site specific plans (COMAH Pipeline), Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	review & update plans (Pipeline), Central Government Plan review, exercise programme required	Not set	DTI	01/10/2006
Industrial Technical Failure	H39	Accidental /technical failure at a water treatment works or other part of the infrastructure	1- Negligible	2- Minor	4- LOW	Adequate local resources supported by cross border mutual aid agreements, Partnership working	site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	Partnership working, generic plan, exercise programme required	Not set	DEFRA	01/11/2006

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Industrial Technical Failure	H40	No notice loss of significant telecommunications infrastructure in a localised fire, flood or gas incident.	5- Probable	2- Minor	3- MEDIUM	Contingency plan, partnership working, adequate resources	OffCom, generic plans,	Partnership working, generic plan, exercise programme required, full engagement of Cat 1 & 2 responders	Not set	DTI	01/10/2006
Industrial Technical Failure	H41	Technical failure of electricity network	2- Rare	4- Significant	3- MEDIUM	Contingency plan, partnership working, adequate resources	Electricity supplier emergency plan	Partnership working, generic plan, exercise programme required, full engagement of Cat 1 & 2 responders	Not set	DTI	01/10/2006
Industrial Technical Failure	H43	Telecommunication infrastructure (human error)	3- Unlikely	4- Significant	3- MEDIUM	Contingency plan, partnership working, adequate resources	OffCom, generic plans,	Partnership working, generic plan, exercise programme required, full engagement of Cat 1 & 2 responders	Not set	CO	01/10/2006
Industrial Technical Failure	H45	Technical failure of electricity network	3- Unlikely	4- Significant	3- MEDIUM	Contingency plan, partnership working, adequate resources	Electricity supplier emergency plan	Partnership working, generic plan, exercise programme required, full engagement of Cat 1 & 2 responders	Not set	DTI	01/10/2006

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International Events	HL43	International security or pandemic health situation resulting in influx of British Nationals.	3- Unlikely		not set				Not set	FCO	
Severe Weather	H17	Storms and gales	3- Unlikely	3- Moderate	2- HIGH	Specific monitoring, partnership working, adequate resources	Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	CHARNWOOD BC	01/05/2007
Severe Weather	H18	Low temperatures and heavy snowfall	3- Unlikely	3- Moderate	3- MEDIUM	Specific monitoring, partnership working, adequate resources	Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	LEICS. COUNTY COUNCIL	01/10/2006
Severe Weather	H19	Major coastal / tidal flooding			Not set				Not set		
Severe Weather	H19a				not set				Not set		

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Severe Weather	H19b			N/A	not set				Not set		
Severe Weather	H20	Major fluvial flooding (defence failure)			Not set	Flood plan	Generic flood plan in place Environment agency flood warning scheme, flood wardens, inspections	Periodic review of plan periodic testing/ inspection of flood mechanisms	Not set		
Severe Weather	H21	Major fluvial flooding (heavy rainfall) affecting more than two UK regions	3- Unlikely	3- Moderate	3- MEDIUM	Flood plan	LRF Training and Exercising Programme Environment Agency Local Flood warning plan for Leicestershire Police Force; A number of flood water storage areas, embankments and control mechanisms have been installed on brooks and rivers across the Leicestershire Police Force Area.	Assist Environment Agency in the take up of its flood warning service; Encourage better flood preparedness in communities; Locate essential infrastructure out of the Flood plain; Encourage the uptake of Sustainable Drainage systems (SUDS); Identify and Map flooding 'hotspots'.	Not set	LEICS. COUNTY COUNCIL	01/10/2006

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Severe Weather	H48 Heat Wave	Extremely high temperatures resulting is increased health issues, danger of fire and water supply problems.	4- Possible	3- Moderate	2- HIGH	Climate conditions specific plan	LRF Training and Exercising Programme Met Office Health Authority Advice - Social Services Plans	Periodic review	Not set	LEICS. COUNTY COUNCIL	01/10/2000
Severe Weather	HL15 Drought	Extremely high temperatures and drought resulting in increased health issues, danger of fire and water supply problems	2- Rare	3- Moderate	3- MEDIUM		LRF Training and Exercising Programme Severn Trent Water Ltd drought contingency plan Regional drought contingency plan Lower Trent Area Plan Monitoring of drought order sites and rive networks Liaison between Severn Trent and EA Water resources team Regional modelling to predict pressure points on supply network Drought orders and permits (None in Nottinghamshire currently exist in Derwent Valley system) Section 57 spray irrigation restrictions Publicity campaigns	Review of existing plans Multi agency contingency plans	Not set	ENVIRONMENT AGENCY	06/03/2007
Severe Weather	HL16 Major local coastal/ tidal flooding	Not Applicable	N/A	N/A	not set				Not set	not applicable	

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Severe Weather	HL17 Localised coastal / tidal flooding	Not Applicable			Not set				Not set		
Severe Weather	HL18 Major local fluvial flooding (heavy rainfall) (rivers and streams)	Serious localised flooding of more than 1000 and less than 10,000 properties.	3- Unlikely		Not set				Not set	EA/DEFRA	
Severe Weather	HL19 Major local fluvial flooding (heavy rainfall) rivers and streams	Serious localised flooding of more than 100 and less than 1000 properties.	4- Possible	N/A	not set		work in progress		Not set	EA/DEFRA	
Severe Weather	HL20 Localised flash flooding	Serious flooding confined to one or more locations resulting in damage to properties and homeless people			Not set				Not set		
Structural Hazards	H44 Major reservoir/ dam failure caused by internal erosion or overtopping	Major reservoirs dam failure caused by internal erosion or overtopping resulting in disruption to water supplies	2- Rare	4- Significant	2- HIGH	Specific monitoring, partnership working, adequate resources	Generic Plans,	Site specific flood response plan, partnership working, exercise programme	Not set	DEFRA	01/05/2007

Hazard/ Threat Category	Hazard/ Threat Sub-category	Outcome Description	Likelihood	Impact	Risk Rating	Capabilities Required	Controls in Place	Additional Risk Treatment Required	Risk Priority	Lead Assessor	Review Date
Structural Hazards	HL21 Land movement (tremors and landslides)	Earth tremor or landslide resulting in damage to buildings and disruption to infrastructure	2- Rare	2- Minor	4- LOW	Specific monitoring, partnership working, adequate resources	Urban search and rescue, LRF Plans, generic and specific plans	LRF Plan review cycle, exercise programme required	Not set	LEICS. COUNTY COUNCIL	01/10/2006
Structural Hazards	HL22 Building Collapse	Major building collapse resulting in protracted impacts, fatalities, casualties and disruption to infrastructure	1- Negligible	2- Minor	4- LOW	Specific monitoring, partnership working, adequate resources	Urban search and rescue, LRF Plans, generic and specific plans	LRF Plan review cycle, exercise programme required	Not set	FIRE & RESCUE	24/04/2007
Structural Hazards	HL23 Bridge collapse	Collapse of major bridge or supported road/rail structure resulting in fatalities, casualties and disruption to infrastructure	1- Negligible	2- Minor	4- LOW	Specific monitoring, partnership working, adequate resources	Urban search and rescue, LRF Plans, generic and specific plans	LRF Plan review cycle, exercise programme required	Not set	FIRE & RESCUE	01/10/2006
Transport Incidents	Release of significant quantities of hazardous chemicals/ materials as a result of major shipping accident				not set				Not set		

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Transport Incidents	H16	Aviation accident over major conurbation	1- Negligible	4- Significant	3- MEDIUM	Adequate resources, partnership working	Generic plans, Regulation/Legislation - compliance	LRF Plan review cycle, exercise programme required	Not set	DFT	01/04/2007
Transport Incidents	H42	Rapid accidental sinking of a passenger vessel in UK waters			Not set				Not set		
Transport Incidents	HL08	Fire, flooding, stranding or collision involving a passenger vessel in or close to UK waters or on inland waterways, leading to the ship's evacuation.	2- Rare	2- Minor	4- LOW	Adequate resources, partnership working	Generic plans, Regulation/Legislation - compliance	review & update plans	Not set	DFT/MCA	01/04/2007
Transport Incidents	HL09	Aviation accident	1- Negligible	3- Moderate	3- MEDIUM	Adequate resources, partnership working	Generic plans, Regulation/Legislation - compliance	LRF Plan review cycle, exercise programme required	Not set	DFT	01/04/2007

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Transport Incidents	HL10 Local accident on motorways and major trunk roads	Serious multi-vehicle accident resulting in fatalities/casualties and disruption to supply infrastructure	4- Possible	2- Minor	3- MEDIUM	Adequate resources, partnership working, risk assessment, surveillance	Site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	DFT	11/05/2007
Transport Incidents	HL11 Railway accident	Serious rail accident resulting in fatalities/casualties and disruption to infrastructure, services and supplies	1- Negligible	2- Minor	4- LOW	Adequate resources, partnership working, risk assessment, surveillance	site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	DFT	23/03/2007
Transport Incidents	HL12 Local accident involving transport of hazardous chemicals	Serious accident resulting in possible fatalities/casualties, contamination, evacuation and disruption	1- Negligible	4- Significant	3- MEDIUM	Adequate resources, partnership working, risk assessment, surveillance	Site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	DFT	01/04/2007
Transport Incidents	HL13 Maritime accident or deliberate blockade resulting in blockage of access to key port/ estuary	Not Applicable			Not set				Not set		

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Transport Incidents	HL14 Local accident involving transport of fuel / explosives	Serious accident resulting in possible fatalities/casualties, contamination, evacuation and disruption	1- Negligible	3- Moderate	3- MEDIUM	Adequate resources, partnership working, risk assessment, surveillance	Site specific plans, Regulation/Legislation - compliance, Generic Plans, LRF risk information sharing	LRF Plan review cycle, exercise programme required	Not set	FIRE & RESCUE	01/04/2007
Transport Incidents	HL34 Fire, flooding, standing or collision involving a passenger vessel in or close to UK waters leading to the ships evacuation or partial evacuation at sea.	Not Applicable			not set				Not set		
Terrorism				Sensitive							