

CPLRF - Public Table of Risks

National Risk Ref Number	Hazard/Threat Category	Sub Category	Evidence Source	Likelihood Score Assigned	Impact Score Assigned	Overall Risk	Next Review Date
HL25 1.03	Industrial Accident and Environmental Pollution	Fire or Explosion at a Gas Terminal as well as LPG, LNG, and other gas onshore feedstock pipeline and flammable gas storage sites.	Cambridgeshire Fire and Rescue Service and HSE	1	3	3 Medium	Sep 2011
HL07 1.08	Industrial Accident and Environmental Pollution	Industrial explosions and major fires	Cambridgeshire Fire and Rescue Service and HSE	2	3	6 High	Jan 2012
HL28 1.10	Industrial Accident and Environmental Pollution	Localised fire or explosion at a fuel distribution site or tank storage of flammable and/ or toxic liquids.	Cambridgeshire CC (Cam City Council) and CCC (Trading Standards)	2	4	8 High	July 2011
HL30 1.14	Industrial Accident and Environmental Pollution	Localised explosion at a natural gas pipeline.	Cambridgeshire Fire and Rescue Service / CCC / HSE / Transco	1	3	3 Medium	August 2011
H9 1.16	Industrial Accident and Environmental Pollution	Large Toxic Chemical Release	Cambridgeshire Fire and Rescue Service / CCC / HSE	3	4	12 Very High	Feb 2012

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HL02 1.17	Industrial Accident and Environmental Pollution	Localised industrial accident involving large toxic release (eg. From a site storing large quantities of chlorine)	Cambridgeshire Fire and Rescue Service / CCC / HSE	3	4	12 Very High	Feb 2012
H11 1.21	Industrial Accident and Environmental Pollution	Accidental release of radioactive material from incorrectly handled or disposed of sources	HSE / I.R.I.D. / Public Health Network	1	3	3 Medium	June 2011
H46 1.23	Industrial Accident and Environmental Pollution	Biological substance release during an unrelated work activity or industrial process (e.g. Legionella release due to improperly maintained building environmental control systems).	Health Protection Agency	2	2	4 Medium	May 2011
H14 1.24	Industrial Accident and Environmental Pollution	Major Contamination incident with widespread implications for the food chain	Trading Standards/FSA/HSE	4	2	8 Medium	March 2011

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HL04 1.26	Industrial Accident and Environmental Pollution	Major pollution of controlled waters	Environment Agency	4	3	12 High	May 2011
CP01	Industrial Accident and Environmental Pollution	COMAH site accident	Cambridgeshire Fire and Rescue Service/CCC/HSE	3	3	9 High	Sep 2011
CP04	Industrial Accident and Environmental Pollution	Localised Fire or Explosion at an HSE Licensed Firework/Explosive Store	BBC News/HSE	2	2	4 Medium	Aug 2011
H16 2.05	Transport Accident	Aviation accident over a semi urban area.	Cambridgeshire CC/AAIB	1	5	5 Medium	April 2011
HL09 2.06	Transport Accident	Aviation Accident	Cambridgeshire CC/AAIB/IWM Duxford/Military and DfT	1	3	3 Medium	Dec 2011
HL11 2.08	Transport Accident	Railway Accident	Office of Rail Regulation/ Cambridgeshire Police and DfT	1	3	3 Medium	Dec 2011

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HL12 2.09	Transport Accident	Local accident involving transport of hazardous chemicals.	Cambridgeshire Police/ Fire and Rescue Service	4	3	12 High	July 2011
HL14 2.11	Transport Accident	Local (road) accident involving transport of fuel / explosives	Cambridgeshire Fire and Rescue Service	1	3	3 Medium	Sep 2011
CP05	Transport Accident	Road Traffic Incidents on Motorways and Major Trunk Roads	Cambridgeshire County Council/ Cambridgeshire Police/ Dft	2 M'way 3 A14 3 A roads	2 2 2	4 Medium 6 Medium 6 Medium	Jan 2012
H17 3.01	Severe Weather	Storms and Gales	Met Office	3	3	9 High	Oct 2011
H18 3.02	Severe Weather	Snow falling and lying for at least one week.	Met Office	4	3	12 High	Oct 2011
H48 3.03	Severe Weather	Heat wave	Dept of Health/ Met Office (Website)/ HPA	4	3	12 High	Oct 2011
HL16 3.06	Severe Weather	Flooding: Major Local Coastal / Tidal	Environment Agency and DEFRA	2	4	8 High	Nov 2011

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HL17 3.07	Severe Weather	Flooding: Significant Local Coastal / Tidal	Environment Agency and DEFRA	4	4	16 Very High	Nov 2011
H21 3.08	Severe Weather	Flooding: Major Fluvial affecting more than 2 UK Regions	Environment Agency and DEFRA	1	4	4 Medium	Nov 2011
HL18 3.09	Severe Weather	Flooding: Major Local fluvial (rivers and streams)	Environment Agency and DEFRA	2	4	8 High	Nov 2011
HL19 3.10	Severe Weather	Flooding: Significant Local fluvial (rivers and streams)	Environment Agency and DEFRA	3	4	12 Very High	Nov 2011
HL22 4.02	Structural Hazards	Building Collapse: Small Premises: Total / Partial / Instability Medium Premises: Total / Partial / Instability Large Premises: Total / Partial / Instability	Cambridgeshire Fire and Rescue Service	2	3	6 High	Dec 2011
HL23 4.03	Structural Hazards	Bridge Collapse	Standing Committee on Structural Safety/ Carrillion – URS/ Cambridgeshire Police/ CCC/ PCC	1	3	3 Medium	Aug 2011

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H44 4.04	Structural Hazards	Major Reservoir Dam failure / collapse	DEFRA/ Environment Agency/ Anglian Water Services Ltd/ The British Dam Society	1	5	5 Medium	March 2011
H23 5.01	Human Health	Influenza Type Disease (pandemic)	Health Protection Agency and Dept Health	4	4	16 Very High	May 2011
H24 5.02	Human Health	Emerging Infectious diseases. Legionella and Meningococcal disease	Health Protection Agency and Dept Health	2	3	6 High	May 2011
HL24 5.03	Human Health	Emerging Infectious diseases. SARS type disease	Health Protection Agency and Dept Health	4	3	12 High	May 2011
H25 6.01	Animal Health	Non-Zoonotic Notifiable Animal Disease	CCC (Trading Standards) and DEFRA	3	3	9 High	June 2011

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H26 6.02	Animal Health	Zoonotic Notifiable Animal Disease	CCC (Trading Standards) and DEFRA	3	3	9 High	June 2011
HL42 7.01	Industrial Action	Emergency Services and other workers providing a service, critical to the preservation of life: Loss of cover due to industrial action.	Cambs Police/ Fire and Rescue Service/ East of England Amb Service/ Peterborough CC	3	2	6 Medium	June 2011
H30 7.02	Industrial Action	Loss of emergency fire and rescue cover because of industrial action	Cambs Fire and Rescue	3	1	3 Low	Feb 2012
H31 7.03	Industrial Action	Constraint on the supply of fuel e.g. industrial action by contract drivers for fuel.	CCC (Trading Standards) and DTI	3	2	6 Medium	Jan 2012
H33 7.04	Industrial Action	Prison Officer strike action for up to 48 hours in 80% of prisons	CO and Cambs Police	5	1	5 Low	March 2011

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H35 7.05	Industrial Action	Industrial Action by key rail or London Underground workers	Network Rail	1	2	2 Low	March 2011
H52 8.02	Int'national Events	International Security incident or pandemic health situation resulting in influx of British Nationals	Cambridgeshire County/ Peterborough City and District Councils	3	3	9 High	Feb 2012
H38 9.01	Industrial Technical Failure	Technical failure of upstream (offshore) oil/gas network leading to a disruption of upstream oil and gas production	EDF Energy and DTI	2	2	4 Medium	April 2011
H39 9.02	Industrial Technical Failure	Accidental failure at Water Treatment works	Water UK and DEFRA	4	2	8 Medium	July 2011
H49 9.03	Industrial Technical Failure	Loss of drinking water supplies due to a major accident affecting the infrastructure	Anglian Water. Water UK	1	4	4 Medium	July 2011

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H41 9.05	Industrial Technical Failure	Technical failure of electricity network	EDF Energy and DTI	2	3	6 High	April 2011
H43 9.06	Industrial Technical Failure	Widespread loss of telecommunications (including public land line and mobile networks) at a regional level for up to 5 days. Assume emergency services' communication systems are also affected.	Airwave. CCS	3	4	12 Very High	June 2011
H45 9.07	Industrial Technical Failure	Technical failure of electricity network	EDF Energy and DTI	2	2	4 Medium	April 2011
CP03	Public Protest	Large Scale Public Protest	Cambridgeshire Police	1	3	3 Medium	Jan 2012