

Risk Ref	Outcome Description	Impact	Likelihood	Risk Rating
H23	Influenza type disease (pandemic)	5-Catastrophic	4-Medium High	Very High
H18	Low temperatures and Heavy Snow	4-Significant	4-Medium High	Very high
H24	Emerging infectious diseases	5-Catastrophic	3-Medium	Very High
H25	Non-zoonotic notifiable animal diseases (e.g. Foot and Mouth Disease (FMD), Classical Swine Fever (CSF), Bluetongue and Newcastle Disease (of birds))	4-Significant	3-Medium	Very High
HL115	Disruption or perception of lack of fuel supplies from filling stations locally	3-Moderate	5-High	High
HL7	Industrial explosions and major fires	3-Moderate	5-High	High
HL102	Offshore emergency in Poole Harbour	3-Moderate	5-High	High
H31	Actual or threatened significant disruption to fuel supplies including industrial action by tanker drivers or refinery staff, or effective blockades at key refineries/terminals by protesters	3-Moderate	3-Medium	High
HL17	Local coastal / tidal flooding (in one Region)	3-Moderate	4-Medium High	High
H14	Major contamination incident with widespread implications for the food chain	3-Moderate	4-Medium High	High
HL108	Localised flooding caused by groundwater emergence/ spring activity	3-Moderate	4-Medium High	High
HL19	Local fluvial flooding	3-Moderate	4-Medium High	High
HL18	Local / Urban flooding (fluvial or surface run-off)	4-Significant	3-Medium	High
HL113/H46	Biological substance release during an unrelated work activity or industrial process (e.g. Legionella release due to improperly maintained building environmental control systems).	3-Moderate	3-Medium	High
HL20	Localised, extremely hazardous flash flooding	3-Medium	3-Medium	High
H30	Emergency services: loss of emergency fire and rescue cover because of industrial action.	3 - Moderate	3-Medium	High
H44	Major reservoir dam failure/collapse.	4-Significant	2-Medium Low	High
H41	Technical failure of national electricity network	4-Significant	2-Medium Low	High
HL33	Forest or moorland fire	4-Significant	2-Medium Low	High
H49	Loss of drinking water supplies due a major accident affecting infrastructure.	4 - Significant	2 - Medium Low	High
H16/HL9	Aviation accident over a semi-urban area/Aviation Accident	5-Catastrophic	1-Low	High
HL104	Radioactive release during the visit of a nuclear powered vessel (NPV) to Portland Port	5-Catastrophic	1-Low	High
H17	Storms and Gales	3-Moderate	4-Medium High	High
HL15	Maritime Pollution	0--	0--	Medium
H40	No notice loss of significant telecommunications infrastructure in a localised incident such as a fire, flood or gas incident	2-Minor	3-Medium	Medium
HL21	Land movement (i.e. caused by tremors or landslides)	2-Minor	4-Medium High	Medium

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HL42	Loss of cover due to industrial action by workers providing a service critical to the preservation of life (such as emergency service workers).	2-Minor	4-Medium High	Medium
HL4	Major pollution of controlled waters	2-Minor	4-Medium High	Medium
H33	Unofficial strike action by prison officers	2 - Minor	4 - Medium High	Medium
H56	Severe space weather	2 - Minor	4 - Medium High	Medium
H43	Telecommunication infrastructure – human error	2 - Minor	3 - Medium	Medium
H55	Severe effusive (gas rich) volcanic eruption overseas	2 - Minor	3 - Medium	Medium
H35	Industrial action by key Rail workers	3-Moderate	2-Medium Low	Medium
HL101	Fire or explosion at a gas terminal or involving a gas pipeline	3-Moderate	2-Medium Low	Medium
H39	Failure of water infrastructure or accidental contamination with a non-toxic contaminant.	3-Moderate	2-Medium Low	Medium
H50	Drought	3-Moderate	2-Medium Low	Medium
HL28/H4	Localised fire or explosion at a fuel distribution site or tank storage of flammable and /or toxic liquids	3-Moderate	2-Medium Low	Medium
H57	Large Scale Public Disorder	3-Moderate	2-Medium Low	Medium
HL101	Fire or explosion at a gas terminal or involving a gas pipeline	3-Moderate	2-Medium Low	Medium
HL112	Heat wave	2-Minor	2-Medium Low	Medium
HL103	Hazardous materials release (to cover H8, H9, HL2 and HL3)	2-Minor	2-Medium Low	Medium
HL112/H48	Heatwave/Natural Hazard	2-Minor	2-Medium Low	Medium
H45	Technical failure of electricity network due to operational error or bad weather causing damage to the system.	3 - Moderate	2 - Medium Low	Medium
H26	Exotic Zoonotic notifiable animal diseases (e.g. Highly Pathogenic Avian Influenza (HPAI), Rabies and West Nile Virus)	3 - Moderate	2 - Medium Low	Medium
H42	Rapid accidental sinking of a passenger vessel in or close to UK waters. (incorporates HL34/HL8)	3-Moderate	1-Low	Medium
H15	Maritime Pollution	5 - Catastrophic	1 - Low	Medium
H7	Explosion at a high pressure gas pipeline	4 - Significant	1 - Low	Medium
HL13	Maritime accident or deliberate blockade resulting in blockage of access to key port, estuary, maritime route for more than one month.	4 - Significant	1 - Low	Medium
HL30	Localised explosion at a natural gas pipeline	4 - Significant	1 - Low	Medium
HL23	Bridge closure or collapse	3 - Moderate	1 - Low	Medium

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HL11	Railway accident	3-Moderate	1-Low	Medium