

| Risk ID | Risk | Likelihood/ Plausibility | Overall Impact | Overall Rating |
|---------|---|-----------------------------|-------------------|-------------------|
| H15 | Maritime pollution | 1 | 2 | Low |
| H9 | Large toxic chemical release | 3 | 4 | Very High |
| H11 | Accidental exposure to radioactive material from incorrectly handled stolen source | 3 | 2 | Medium |
| H33 | National strike action by prison officers | 2 | 1 | Low |
| H12 | Biological substance release from facility where pathogens are handled deliberately | 2 | 2 | Medium |
| H37 | Influx of destitute / vulnerable British nationals who are not normally resident in the UK and cannot be accommodated by family / friends | 5 | 1 | Low |
| H14 | Major contamination incident with wide spread implications to the food chain | 4 | 3 | High |
| H17 | Severe storms and gales | 3 | 2 | Medium |
| H23 | Influenza type disease (pandemic) | 4 | 4 | Very High |
| H40 | Disruption or loss of telecommunications systems | 2 | 1 | Low |
| H50 | Drought | 1 | 2 | Low |
| H18 | Low temperatures and heavy snow | 3 | 2 | Medium |
| H54 | Disruption to aviation as a result of volcanic ash | 4 | 1 | Low |
| H31 | Actual or threatened disruption to fuel supplies due to industrial action | 3 | 2 | Medium |
| H55 | Severe effusive (gas rich) volcanic eruption overseas | 3 | 1 | Low |
| H38 | Technical failure leading to disruption of oil and gas supplies | 2 | 2 | Medium |
| H35 | Industrial action by key rail staff | 3 | 2 | Medium |
| HL21 | Land movement | 1 | 1 | Low |
| H41 | Blackstart | 3 | 3 | High |
| H39 | Failure of water infrastructure or loss of drinking water | 2 | 2 | Medium |
| H45 | Disruption to regional electricity distribution or transmission network/system | 3 | 3 | High |
| H44 | Major reservoir failure or dam collapse | 1 | 5 | High |
| H48 | Heatwave | 3 | 3 | High |
| HL37 | Release of significant quantities of haz chemicals/materials as a result of a major shipping accident | 1 | 2 | Low |
| L93 | Theme/leisure parks | 1 | 2 | Low |
| H56 | Severe Space Weather | 4 | 3 | High |
| L94 | Inter coastal shellfish harvesting | 1 | 2 | Low |
| H46 | Biological release during a unrelated work activity or industrial process | 4 | 3 | High |
| H6 | Fire or explosion at an off-shore fuel pipeline | 2 | 3 | Medium |
| H10 | Radioactive substance release from a nuclear reactor | 1 | 4 | Medium |
| H59 | Technological failure of the banking system | 3 | 2 | Medium |
| HL10 | Local accident on motorways and trunk roads | 4 | 2 | Medium |
| HL11 | Railway accident | 3 | 3 | High |
| H13 | Foreign nuclear accident affecting the UK | 1 | 3 | Medium |
| H24 | Emerging infectious diseases | 4 | 2 | Medium |
| H25 | Outbreak of exotic notifiable disease in animals including birds | 3 | 2 | Medium |
| H57 | Large scale public disorder | 2 | 2 | Medium |

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| H7 | Pipelines | 1 | 5 | High |
| HL14 | Local (road) accident involving transport of fuel / explosives | 2 | 2 | Medium |
| HL16 | Local coastal tidal flooding (more than one region) | 3 | 4 | Very High |
| HL22 | Building collapse | 2 | 3 | Medium |
| HL23 | Bridge closure or collapse | 2 | 2 | Medium |
| HL17 | Local coastal tidal flooding (one region) | 4 | 4 | Very High |
| HL18 | Local urban flooding (fluvial or surface water run off) | 3 | 4 | Very High |
| HL19 | Local fluvial flooding | 4 | 3 | High |
| HL20 | localised flash flooding | 3 | 2 | Medium |
| HL34 | Incident involving passenger vessel close to UK waters involving partial evacuation at sea | 1 | 3 | Medium |
| HL24 | Localised legionella or meningitis outbreak | 4 | 2 | Medium |
| HL28 | Localised fire/explosion at fuel distribution site or tank storage of flammable or toxic liquids | 2 | 2 | Medium |
| HL3 | Localised industrial accident involving small toxic release | 3 | 3 | High |
| HL33 | Forest or moorland fire | 3 | 2 | Medium |
| HL8 | Incident involving passenger vessel close to UK waters involving evacuation | 1 | 3 | Medium |
| HL4 | Major pollution of surface water and ground water | 5 | 2 | Medium |
| HL7 | Industrial explosions and major fires | 2 | 2 | Medium |
| L70 | Pier evacuation | 3 | 2 | Medium |
| HL9 | Aviation accident | 1 | 3 | Medium |
| L2 | Waste Site Fires | 3 | 2 | Medium |
| L92 | Incident occurring at sports grounds | 1 | 3 | Medium |
| L40 | Onshore Oil & Gas Installation | 3 | 2 | Medium |