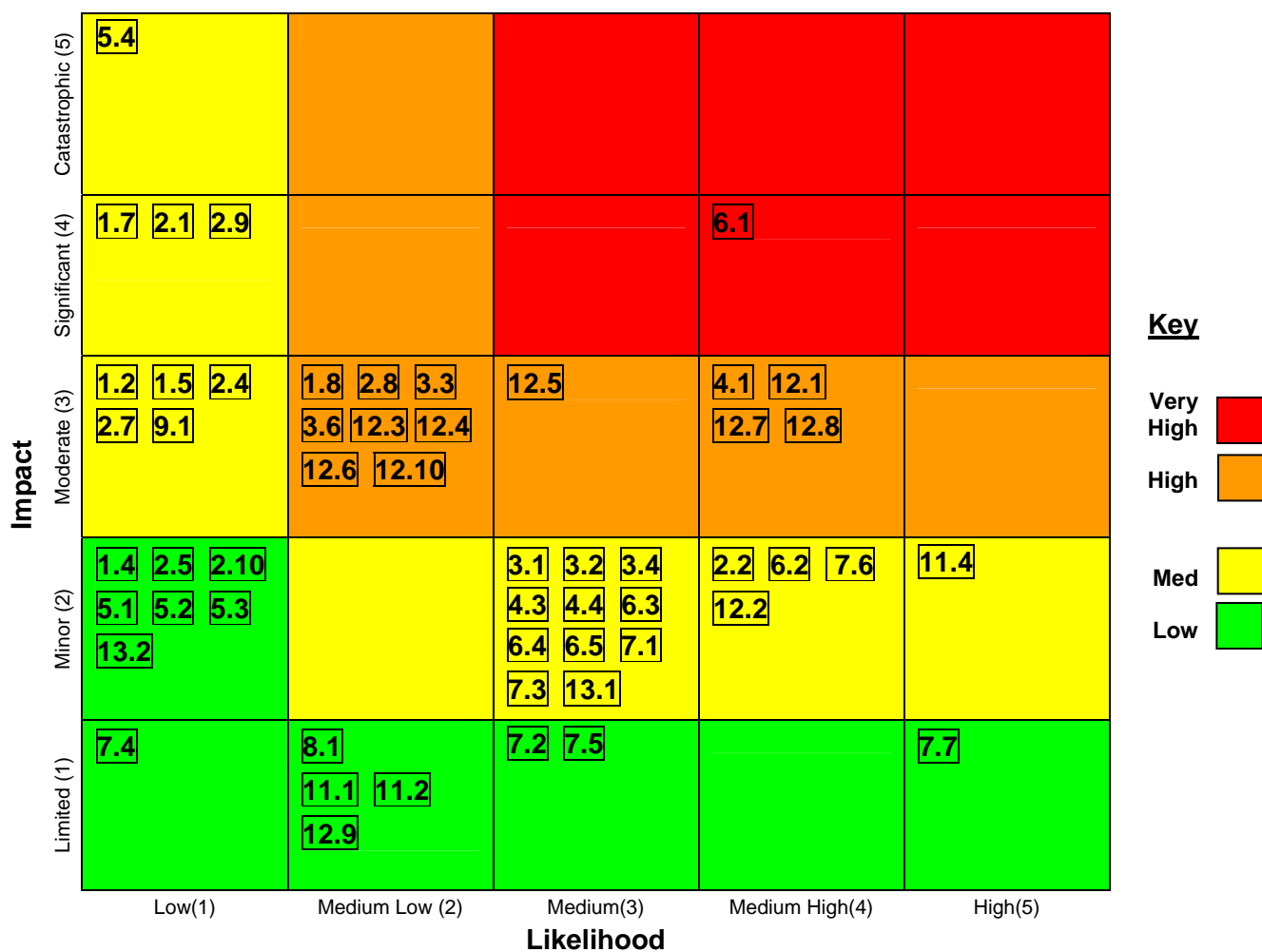


# RISK RATING MATRIX

## NORTH EAST DERBYSHIRE DISTRICT COUNCIL



<b>Industrial accidents and environmental pollution</b>	
DER1.2	Fire or explosion at a fuel distribution site and/or storage of flammable or toxic substances
DER1.4	Explosion at a natural gas pipeline
DER1.5	Toxic chemical release
DER1.7	Accidental release of radioactive material from incorrectly handled/disposed of sources
DER1.8	Industrial explosion/major fire
<b>Transport accidents</b>	
DER2.1	Aviation accident, major conurbation
DER2.2	Accidents on motorways and trunk roads
DER2.4	Railway accident
DER2.5	Accidents in rail tunnels
DER2.7	Hazardous goods transport - chemicals
DER2.8	Hazardous goods transport - fuel/explosives
DER2.9	Hazardous goods transport - radioactive materials
DER2.10	Aviation accident
<b>Severe weather</b>	
DER3.1	Storms and gales
DER3.2	Heavy snow
DER3.3	Heatwave
DER3.4	Cold snap
DER3.6	Drought

<b>Flooding</b>	
DER4.1	Fluvial (river) flooding
DER4.3	Localised hazardous "flash flooding" in "rapid response catchments"
DER4.4	Pluvial (surface water) flooding
<b>Structural hazards</b>	
DER5.1	Land movement (tremors and landslides)
DER5.2	Building collapse
DER5.3	Bridge collapse
DER5.4	Dam or reservoir failure/breach
<b>Human health</b>	
DER6.1	Communicable disease outbreak (influenza pandemic)
DER6.2	Communicable disease outbreak (high level seasonal)
DER6.3	Food contamination (accidental)
DER6.4	Legionella outbreak/Meningococcal infection
DER6.5	Emerging Infectious Diseases
<b>Animal health</b>	
DER7.1	Non-zoonotic notifiable animal disease - Foot and Mouth Disease
DER7.2	Other non-zoonotic notifiable animal diseases (eg Swine Fever, Blue Tongue, Newcastle Disease of birds)
DER7.3	Zoonotic notifiable animal disease - Avian Influenza
DER7.4	Zoonotic notifiable animal disease - Rabies
DER7.5	Other zoonotic notifiable animal diseases (eg West Nile Virus)
DER7.6	Zoonotic notifiable animal disease - Avian Influenza (local, small-scale outbreak)
DER7.7	Zootonic notifiable animal diseases - Tuberculosis
<b>Plant disease</b>	
DER8.1	Plant disease
<b>Crime</b>	
DER9.1	Major Criminal Incident
<b>Public disorder</b>	
DER11.1	Sports stadium disorder
DER11.2	Public events disorder
DER11.4	Public protests
<b>Critical service disruption/failure</b>	
DER12.1	Communications (telecommunications)
DER12.2	Emergency services
DER12.3	Gas
DER12.4	Electricity
DER12.5	Oil
DER12.6	Food Supply
DER12.7	Government and public services
DER12.8	Health
DER12.9	Public Transport
DER12.10	Water/sewerage
<b>International crises</b>	
DER13.1	Influx of British Nationals (not normally resident in the UK)
DER13.2	Influx of Foreign Refugees