

## PROBABILITY TABLE

1	Unlikely	Has not happened so far and is unlikely to happen.
2	Possible	Has happened to neighbours and could happen here.
3	Likely	Has happened in the past or can be expected to happen sometime.
4	Very Likely	Has happened within the last three years and can be expected to happen again.
5	Almost Certain	It has happened several times a year and can be expected to happen.

The table is based on past history or knowledge of problems elsewhere. These are easier to judge, but you may also consider 5 is relevant for "accidents waiting to happen".

In assessing risk be aware that the absence of controls may result in an increased likelihood of an event. For example, an event assessed with current controls as possible, may be assessed with the absence of controls as likely or higher.

## IMPACT TABLE

Impact Risk Assessment - each column is independent. Use the highest score.

<u>Hazard</u>	<b>Personal safety</b>	<b>Property loss or damage</b>	<b>Regulatory / statutory / contractual</b>	<b>Financial loss or increased cost of working</b>	<b>Impact on service delivery</b>	<b>Personal privacy infringement</b>	<b>Community / environmental</b>	<b>Embarrassment</b>
<b><u>Impact of Risk</u></b>								
<b>Insignificant 1</b>	Minor injury or discomfort to an individual	Negligible property damage	None	<£10k	No noticeable impact	None	Inconvenience to an individual or small group	Contained within service unit
<b>Minor 2</b>	Minor injury or discomfort to several people	Minor damage to one property	Litigation, claim or fine up to £50k	£10k to £100k	Minor disruption to services	Non sensitive personal information for one individual revealed / lost	Impact on an individual or small group	Contained within service
<b>Significant 3</b>	Major injury to an individual	Significant damage to small building or minor damage to several properties from one source	Litigation, claim or fine £50k to £250k.	>£100k to £500k	Noticeable impact on service performance.	Non sensitive personal information for several individuals revealed / lost	Impact on a local community	Local public or press interested
<b>Major 4</b>	Major injury to several people or death of an individual	Major damage to critical building or serious damage to several properties from one source	Litigation, claim or fines £250k to £1m	>£500k to £2m	Serious disruption to service performance	Sensitive personal information for one individual revealed / lost	Impact on several communities	National public or press interest
<b>Catastrophic 5</b>	Death of several people	Total loss of critical building	Litigation, claim or fines above £1m or custodial sentence imposed	>£2m	Non achievement of key corporate objectives	Sensitive personal information for several individuals revealed / lost	Impact on the whole of West Lothian or permanent damage to site of special scientific interest	Officer(s) and/or members dismissed or forced to resign

## RISK MATRIX

<b>PROBABILITY</b>	Almost Certain 5	5 Low	10 Medium	15 High	20 High	25 High
	Very Likely 4	4 Low	8 Medium	12 High	16 High	20 High
	Likely 3	3 Low	6 Low	9 Medium	12 High	15 High
	Possible 2	2 Low	4 Low	6 Low	8 Medium	10 Medium
	Unlikely 1	1 Low	2 Low	3 Low	4 Low	5 Medium
		Insignificant 1	Minor 2	Significant 3	Major 4	Catastrophic 5
		<b>IMPACT</b>				