



Criteria for probability and consequences

Probability	1	2	3	4	5
	Highly improbable	Improbable	Probable	Very probable	Highly probable
Frequency	Occurs less often than every 10 years.	Between once every 5 years and once every 10 years.	Between once every year and once every 5 years.	Between once a month and once a year.	Once a month or more often.

Consequence	A	B	C	D	E
	Not hazardous	A certain hazard	Hazardous	Critical	Very critical
Life and health	No physical or mental injuries.	Few or minor physical or mental injuries.	Serious physical or mental injury without permanent damage.	Serious physical or mental injury with permanent damage.	Death.
Environment	No measurable environmental damage.	Short-term reversible environmental damage or single emissions.	Long-term reversible environmental damage or recurring emissions.	Possible irreversible environmental damage.	Irreversible environmental damage.
Operation, production and service	No impact on primary functions.	Minor reduction of primary functions that can be solved by simple means within a short time.	Primary activity is noticeably reduced, but can be restored within a reasonable time.	Primary activities have been substantially reduced over a long period of time. Recovery will be demanding.	Primary functions are permanently impaired.
Economic and material values	No financial harm.	Minor financial loss that can be recovered.	Significant financial loss that can be recovered.	Irreparable financial loss.	Significant and irreparable financial loss.
Credibility and reputation	No impact on credibility. No reduced recruitment or funding	Impaired local cooperation and credibility. Somewhat reduced recruitment or funding.	Impaired regional cooperation and credibility. Reduced recruitment or funding.	Impaired national cooperation and credibility. Reduced recruitment and significant reduction in funding.	Impaired international and national cooperation and credibility. Significantly reduced recruitment and funding.