



ENV NE - Epping Forest Risk Register

Report Type: Risks Report
Generated on: 30 December 2025

Rows are sorted by Risk Score

Code	Title	Likelihood	Impact	Current Risk Score	Rating	Date Reviewed	Target Risk Score	Target Date	Trend since last review	Risk Approach
ENV-NE-EF 017	Tree event or failure	Possible	Extreme	24	Red	23-Dec-2025	8	31-Mar-2026	Constant	Reduce
ENV-NE-EF 018	Deterioration of Wanstead Park Reservoirs	Possible	Extreme	24	Red	23-Dec-2025	8	30-Nov-2026	Constant	Reduce
ENV-NE-EF 006	Failure of raised reservoirs	Unlikely	Extreme	16	Red	23-Dec-2025	8	31-Oct-2026	Constant	Reduce
ENV-NE-EF 008	Negative impacts from pests and diseases	Likely	Major	16	Red	23-Dec-2025	12	31-Dec-2026	Constant	Reduce
ENV-NE-EF 004	Decline in condition of built assets and infrastructure	Possible	Major	12	Amber	23-Dec-2025	8	31-Mar-2026	Constant	Reduce
ENV-NE-EF 010	Negative impacts of development and encroachment	Possible	Major	12	Amber	23-Dec-2025	12	31-Mar-2026	Constant	Accept
ENV-NE-EF 015	Impacts of anti-social behaviour on staff and site	Possible	Major	12	Amber	23-Dec-2025	12	31-Mar-2026	Constant	Accept

Appendix 1

Code	Title	Likelihood	Impact	Current Risk Score	Rating	Date Reviewed	Target Risk Score	Target Date	Trend since last review	Risk Approach
ENV-NE-EF 016	Budget pressures	Possible	Major	12	<i>Amber</i>	23-Dec-2025	8	30-Sep-2026	Constant	Reduce
ENV-NE-EF 019	Decline in condition of heritage assets	Possible	Major	12	<i>Amber</i>	23-Dec-2025	8	31-Dec-2026	Constant	Reduce
ENV-NE-EF 003	Risk for health and safety	Unlikely	Major	8	<i>Amber</i>	23-Dec-2025	8	31-Mar-2026	Constant	Accept
ENV-NE-EF 005	Declining Site of Special Scientific Interest (SSSI) condition and Special Area of Conservation (SAC) Favourable Conservation Status	Unlikely	Major	8	<i>Amber</i>	23-Dec-2025	8	31-Mar-2026	Constant	Accept
ENV-NE-EF 009	Adverse impacts of extreme weather and climate change	Likely	Serious	8	<i>Amber</i>	23-Dec-2025	8	31-Mar-2026	Constant	Accept
ENV-NE-EF 020	Security of site, staff and the public	Unlikely	Major	8	<i>Amber</i>	23-Dec-2025	8	31-Mar-2026	Constant	Accept

City of London Corporation Risk Matrix (Black and white version)

Note: A risk score is calculated by assessing the risk in terms of likelihood and impact. By using the likelihood and impact criteria below (top left (A) and bottom right (B) respectively) it is possible to calculate a risk score. For example a risk assessed as Unlikely (2) and with an impact of Serious (2) can be plotted on the risk scoring grid, top right (C) to give an overall risk score of a green (4). Using the risk score definitions bottom right (D) below, a green risk is one that just requires actions to maintain that rating.

(A) Likelihood criteria

	Rare (1)	Unlikely (2)	Possible (3)	Likely (4)
Criteria	Less than 10%	10 – 40%	40 – 75%	More than 75%
Probability	Has happened rarely/never before	Unlikely to occur	Fairly likely to occur	More likely to occur than not
Time period	Unlikely to occur in a 10 year period	Likely to occur within a 10 year period	Likely to occur once within a one year period	Likely to occur once within three months
Numerical	Less than one chance in a hundred thousand (<10-5)	Less than one chance in ten thousand (<10-4)	Less than one chance in a thousand (<10-3)	Less than one chance in a hundred (<10-2)

(B) Impact criteria

Impact title	Definitions
Minor (1)	Service delivery/performance: Minor impact on service, typically up to one day. Financial: financial loss up to 5% of budget. Reputation: Isolated service user/stakeholder complaints contained within business unit/division. Legal/statutory: Litigation claim or find less than £5000. Safety/health: Minor incident including injury to one or more individuals. Objectives: Failure to achieve team plan objectives.
Serious (2)	Service delivery/performance: Service disruption 2 to 5 days. Financial: Financial loss up to 10% of budget. Reputation: Adverse local media coverage/multiple service user/stakeholder complaints. Legal/statutory: Litigation claimable fine between £5000 and £50,000. Safety/health: Significant injury or illness causing short-term disability to one or more persons. Objectives: Failure to achieve one or more service plan objectives.
Major (4)	Service delivery/performance: Service disruption > 1 - 4 weeks. Financial: Financial loss up to 20% of budget. Reputation: Adverse national media coverage 1 to 3 days. Legal/statutory: Litigation claimable fine between £50,000 and £500,000. Safety/health: Major injury or illness/disease causing long-term disability to one or more people Objectives: Failure to achieve a strategic plan objective.
Extreme (8)	Service delivery/performance: Service disruption > 4 weeks. Financial: Financial loss up to 35% of budget. Reputation: National publicity more than three days. Possible resignation leading member or chief officer. Legal/statutory: Multiple civil or criminal suits. Litigation claim or find in excess of £500,000. Safety/health: Fatality or life-threatening illness/disease (e.g. mesothelioma) to one or more persons. Objectives: Failure to achieve a major corporate objective.

(C) Risk scoring grid

Likelihood	Impact				
	X	Minor (1)	Serious (2)	Major (4)	Extreme (8)
	Likely (4)	4 Green	8 Amber	16 Red	32 Red
	Possible (3)	3 Green	6 Amber	12 Amber	24 Red
	Unlikely (2)	2 Green	4 Green	8 Amber	16 Red
	Rare (1)	1 Green	2 Green	4 Green	8 Amber

(D) Risk score definitions

RED	Urgent action required to reduce rating
AMBER	Action required to maintain or reduce rating
GREEN	Action required to maintain rating

This is an extract from the City of London Corporate Risk Management Strategy, published in May 2014.

Contact the Corporate Risk Manager for further information.

May 2021