

Overall Evaluation

Ferrara / ER-site · Italy · Project: **Nymphe**
Remediation method: **Rhizodegradation (Tabacco)**
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OVERALL ASSESSMENT

Site **OK** — routine monitoring

Based on the latest sampling date: 14.4.2026 (During Remediation)

PHASE-BY-PHASE VERDICTS

Domain	Initial Area	During Remediation	After Remediation	Trend
	7.7.2023 SOIL	14.4.2026 SOIL	—	
Ecotoxicology	D A. fischeri 15	B A. fischeri kinetic 15	.	Improving
Chemistry	.	.	.	—
Supportive methods provisional				—
Shannon index	.	.	.	
Simpson index	.	.	.	
Respiration	.	.	.	
Nitrification	.	.	.	

Each column is one sampling date; a cell shows the worst result recorded across that date's samples. A phase with no samples for the selected method shows as "—". Supportive methods are shown for reference and do not move the overall stance.

VISUAL OVERALL ASSESSMENT

Ecotoxicology

	Initial Area	During Remediation	After Remediation
	7.7.2023	14.4.2026	—
	SOIL	SOIL	
A. fischeri 15	D	.	.
A. fischeri 30	D	.	.
A. fischeri kinetic 15	.	B	.
A. fischeri kinetic 30	.	B	.
Algae	C	.	.
Daphnids	D	.	.
Lettuce aquatic	B	.	.
Lettuce terestric	D	.	.
Worst (per date)	D	B	.

Result: Improving across phases

Supportive methods

	Initial Area	During Remediation	After Remediation
	7.7.2023	14.4.2026	—
	SOIL	SOIL	
Shannon index	.	.	.
Simpson index	.	.	.
Respiration	.	.	.
Nitrification	.	.	.

Result: Not enough phases to compare

CONCLUSION

Based on the most recent data (During Remediation) for Ferrara – ER-site, the site is assessed as: Site OK — routine monitoring. Chemistry: no classified measurements available for this phase. Ecotoxicology: dominant category is B (Low toxicity). The most sensitive organism is A. fischeri kinetic 15. Across the recorded phases, ecotoxicity is improving across phases. Recommendation: the site is within acceptable limits — continue with routine monitoring to confirm the favourable condition remains stable. Biology / supportive-method data has not been recorded for this locality yet.

Auto-generated draft. Supportive-method values are provisional and do not yet affect the overall stance.

