

Case Study 1 – Residential House Remediation

Pre-remediation results

- Extremely high airborne fungal levels in kitchen, living room and garage area
- Extremely high surface fungal levels on documents, rugs and timber games unit
- Wet walls and concrete slab around premises due to water intrusion

Scope of Works

- Structurally dry walls and floors
- Pack out and remediation of contents
- Remediation (HEPA vacuum and damp wipe with micro-fibre & mould cleaning solution) of all surfaces (walls, ceilings, floors)

Post-remediation results

- Low airborne and surface fungal levels

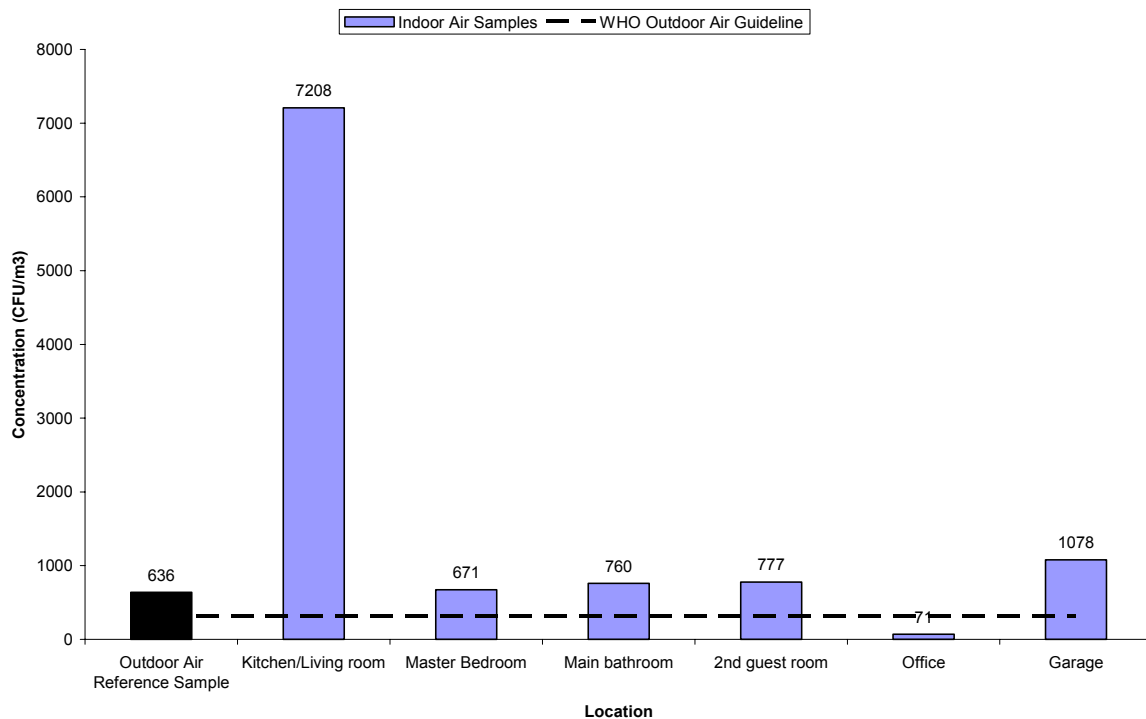


Figure 1 Airborne Fungal Concentration: Pre-remediation

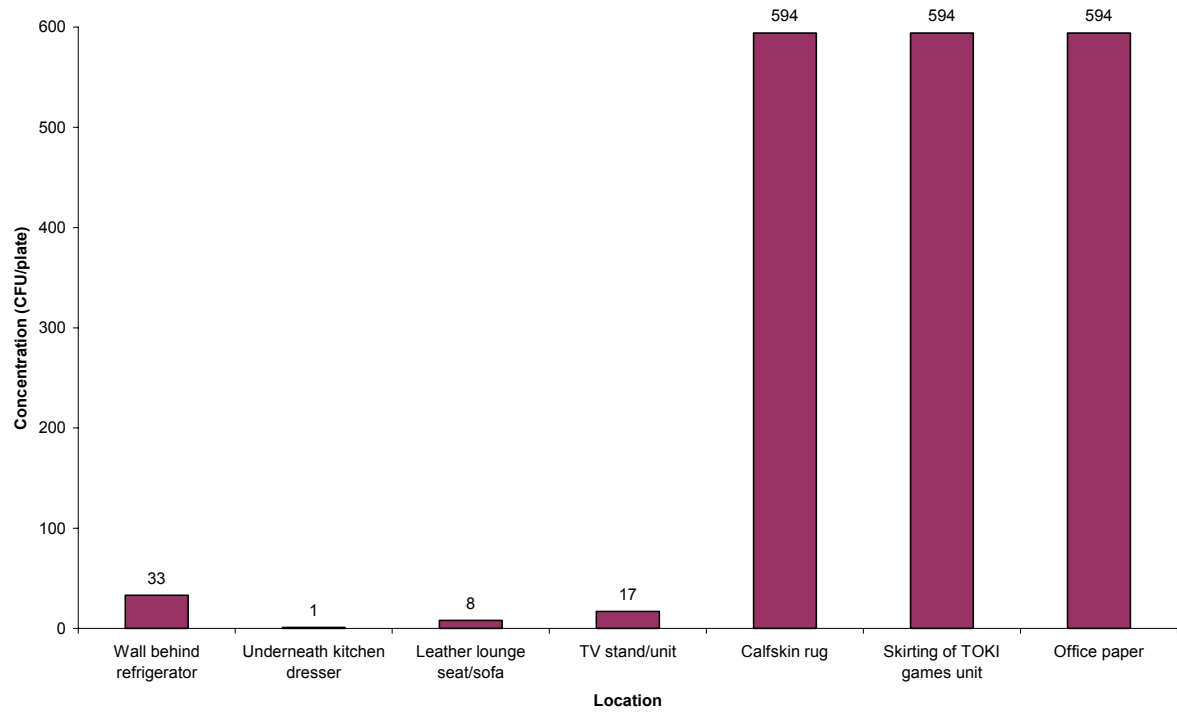


Figure 2 Surface Fungal Concentration: Pre-Remediation



Figure 3 Mould contaminated documents



Figure 4 Remediation of ceilings with containment



Figure 5 HEPA vacuuming of surfaces



Figure 6 Damp wiping with micro-fibre cloth & mould cleaning solution

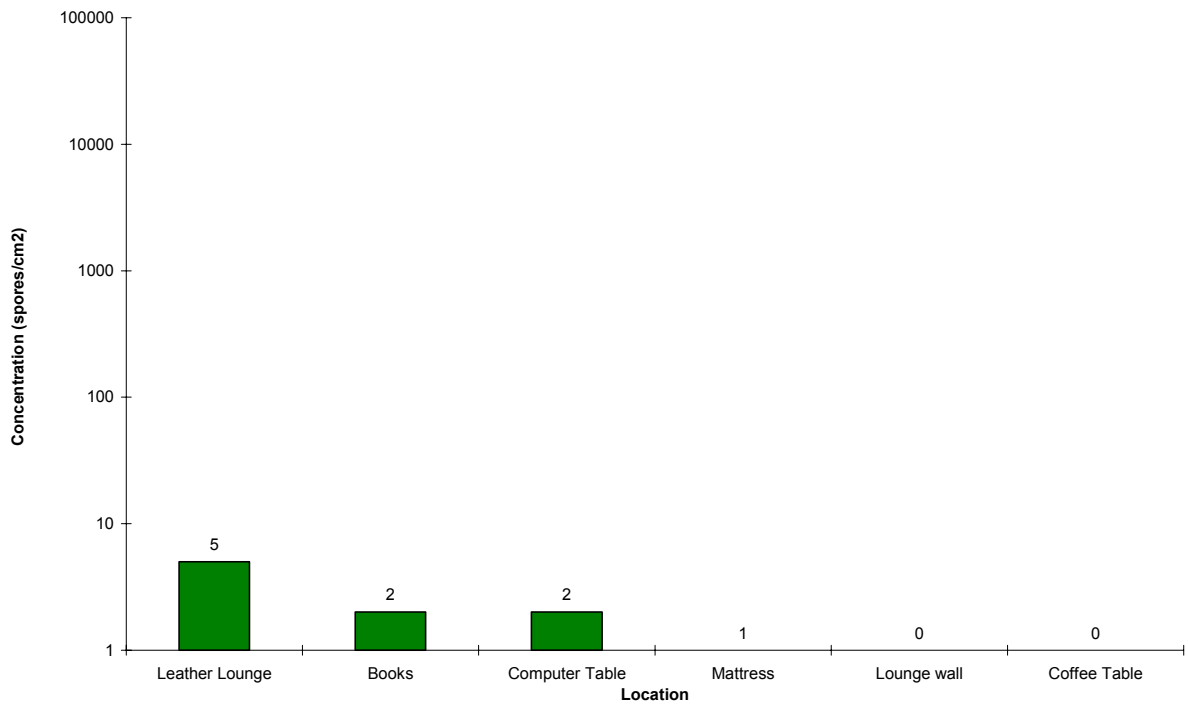


Figure 7 Surface Fungal Concentrations: Post-remediation

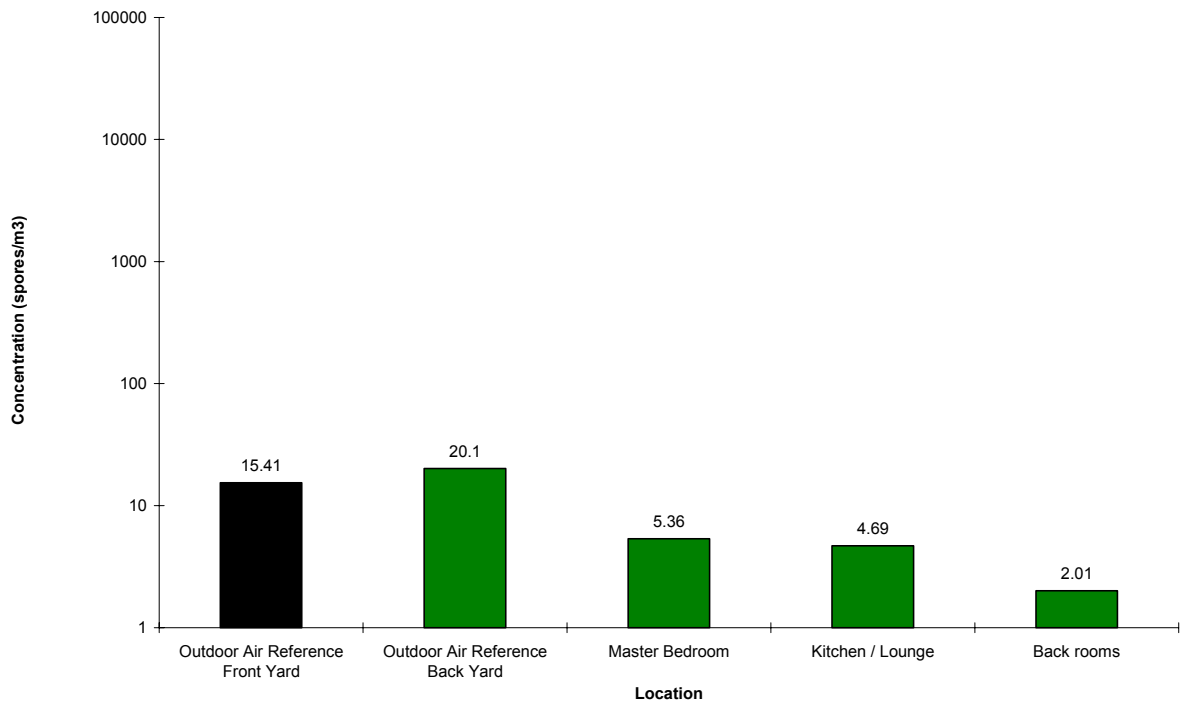


Figure 8 Airborne Fungal Concentrations: Post-remediation