

# Post-remediation Sampling Locations

- **Inside each containment – to clear the work area**
- **Outside each containment – to show contaminants did not breach containment**
- **Outdoors – as a comparison**
- **I also like to sample each floor, even if the work was on only one floor**

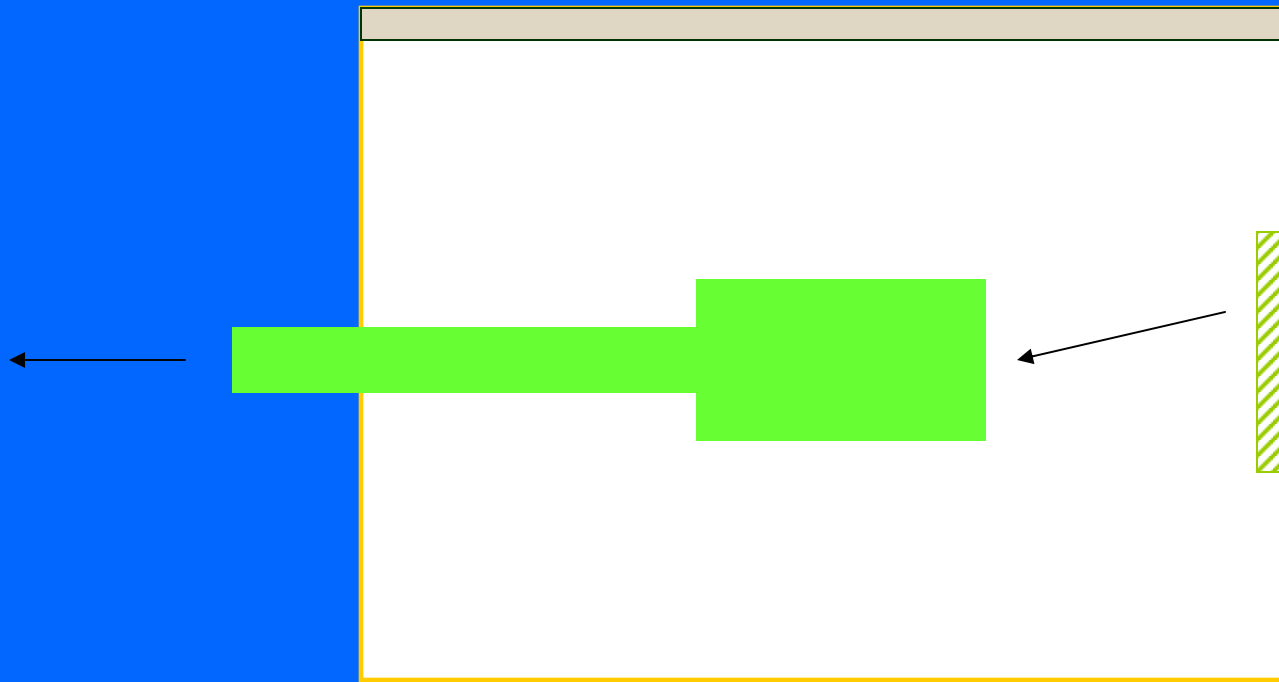
# Post-remediation “Clearance” Criteria

**What are they ?**

**Well, it depends – on the containment**

# Containment # 1

Filtered air intake, Exhausted outside

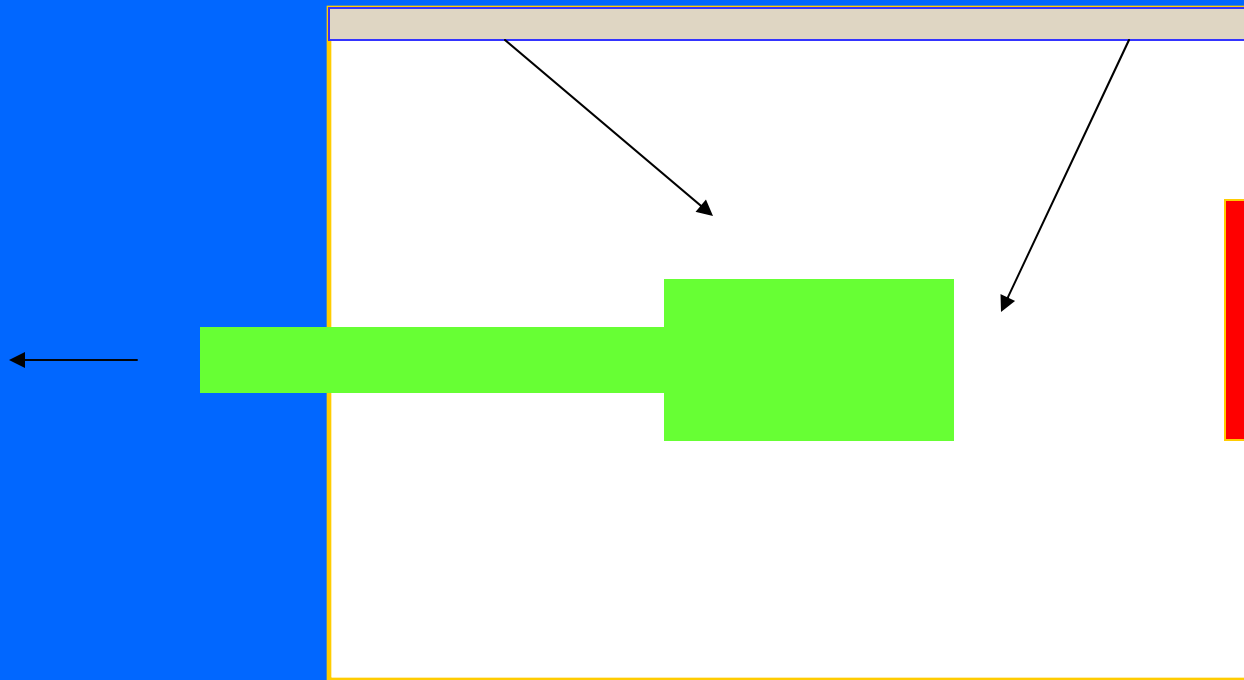


# Criteria 1

- **Basically filtered make-up air drawn from outside containment**
- **Exhausted outside containment**
- **Spores inside containment should be the same types as in the make-up air, but [much] lower concentration**

# Containment # 2

Containment sealed, Low Exhaust outside

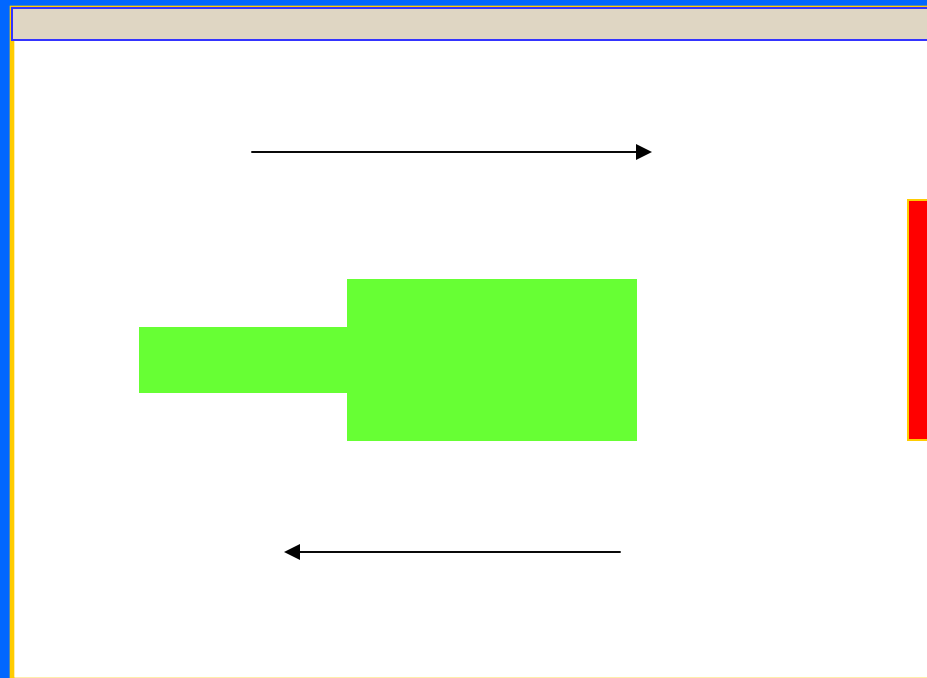


## Criteria 2

- **Containment sealed, neg air on low & exhausting outside containment, drawing from the open wall cavity**
- **Spore types will reflect those inside the open wall cavity due to the negative pressure – indicator species & species of concern not acceptable**

# Containment # 3

Containment sealed, Re-circulating air



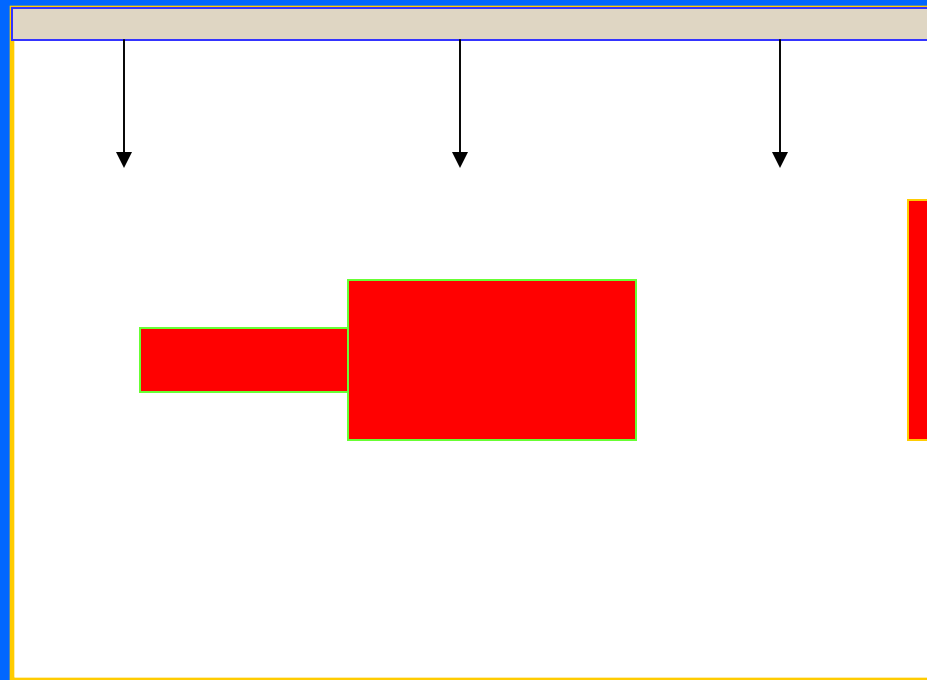
# Criteria 3

- **Containment sealed and neg air in scrubber mode**
- **Expect “0” spores to be detected**



# Containment # 4

Air off, Containment sealed 8 hours

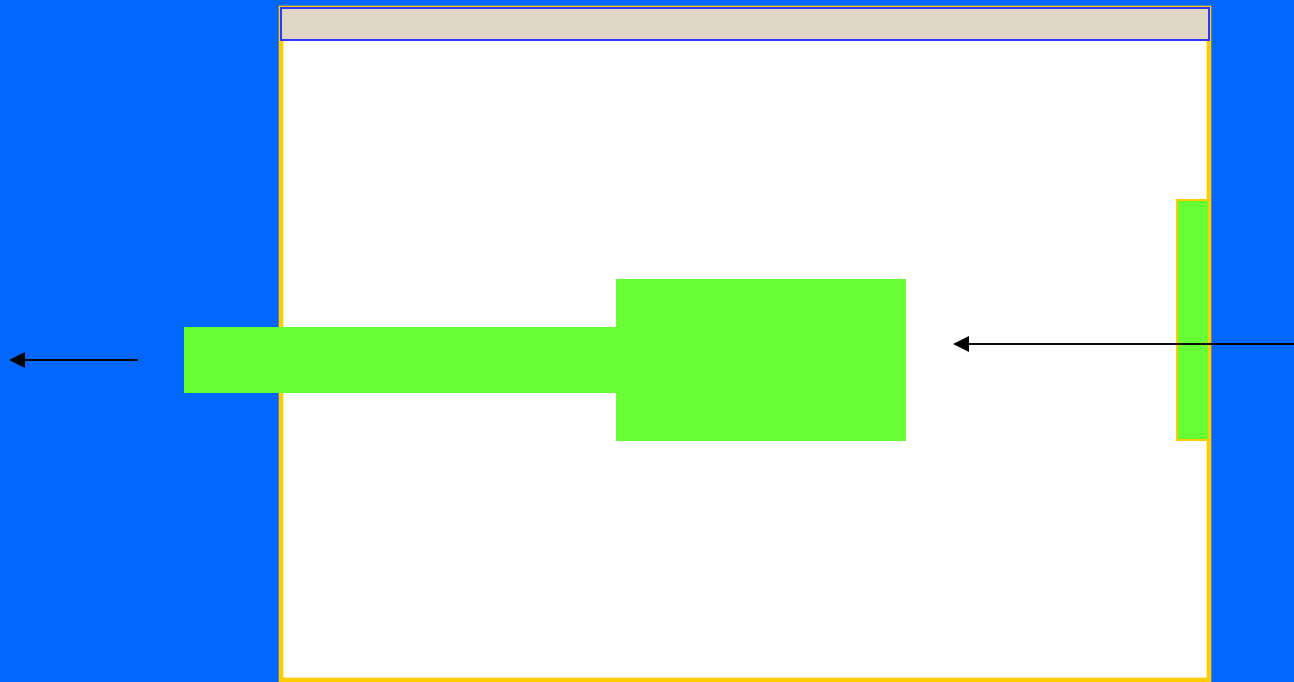


# Criteria 4

- **Containment sealed & “quiescent” for some time**
- **Expect a low concentration of the same spore types present in the open wall cavity – only common spore types acceptable**

# Containment # 5

Containment open, Exhausted outside



# Criteria 5

- **“No sample” conditions**
- **Go home and come back when sampling conditions are acceptable**