

## Industrial Hygiene Proficiency Analytical Testing Results

This document contains three sub-reports relating to IHPAT Round 165. The first report contains your laboratory's results listed per contaminant, per sample. The second report contains your current and 2 previous test round performance respectively (where applicable), and the final report contains summary results for all laboratories for IHPAT round 165.

### Testing Results for IHPAT Round 165

This part of the report contains your laboratory's results listed per contaminant, per sample.

Contaminant	Units	#	Result	Ref. Value	Lower Limit	Upper Limit	z-Score	Rati
Asbestos / Fibers (ASB)	f/mm2	1	265	267	131	452	0	A
	f/mm2	2	131	149	73	252	-0.6	A
	f/mm2	3	153	186	91	314	-0.9	A
	f/mm2	4	84	88	43	148	-0.2	A

**Please note:**

Reference value is the mean of the reference laboratories

Lower limit = reference value - 3 standard deviations

Upper limit = reference value +3 standard deviations

A: Acceptable Analysis; U: Unacceptable Analysis

Z-score = (reported result - reference value)/standard deviation