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6 October 2022

Mr John Sabbouh Richard Crookes Constructions Level 3, 4 Broadcast Way Artarmon NSW 2064

## RE: RESULTS OF AIRBORNE ASBESTOS FIBRE MONITORING CTC BUILDING AT THE ST JOHN OF GOD RICHMOND HOSPITAL 177 GROSE VALE ROAD, NORTH RICHMOND NSW

Dear Sir,

We refer to your request to undertake clearance monitoring for airborne asbestos fibres on Monday 4 October 2022 following the removal of asbestos backed sheet vinyl floor coverings from within the southern area in the CTC Building located within the Richard Crookes Constructions site at the St John of God Richmond Hospital, 177 Grose Vale Road, North Richmond NSW. Air monitoring was also carried out during the removal of asbestos contaminated soil and concrete from the former store room area located to the west side of the CTC Building.

This monitoring was carried out in accordance the requirements of the Safe Work Australia How to Safely Remove Asbestos Code of Practice, Section 3.11 and the Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres' 2<sup>nd</sup> edition [NOHSC 3003:2005].

The results of the monitoring are as follows:

Sample No.	Location	Time On	Time Off	Fibre Count fibres/fields	Airborne Fibre Concentration
					(fibres/ml)
PCA 7420 - 2022/NR1/45	Clearance monitor, in south part of enclosure	08:30	10:30	0.0/100	<0.01
PCA 7420 - 2022/NR2/46	Clearance monitor, in north part of enclosure	08:31	10:31	1.0/100	<0.01
PCA 7420 - 2022/NR2/46	West of CTC Building at link bridge	09:00	15:00	0.0/100	<0.01
PCA 7420 - 2022/NR2/46	West of CTC Building near road	09:01	15:01	0.0/100	<0.01



Page 2 of 2 6 October 2022

The above results are below the lowest detectable level for the estimation of airborne asbestos fibres using the membrane filter method and below the NOHSC recommended exposure level for airborne asbestos fibres (8 hour TWA) of 0.1 fibres/ml. Green shading indicates results below limit of detection.

This result indicates that there was no measurable human health risk from airborne asbestos fibres in these areas during the monitoring period.

The NATA endorsed laboratory report is attached. Samples 43 - 44 on the laboratory report do not relate to work on this day.

If you require any further information, please contact me on 0437 251 358.

Yours faithfully

P. CLIFTON & ASSOCIATES PTY LTD

Philip Clifton

Principal

**BOHS IP402 Certified** 

SafeWork NSW Licenced Asbestos Assessor: LAA000119

Attachment: Laboratory Report



LABORATORY REPORT



Melbourne Laboratory Unit 2/2B Parker Street Footscray, Victoria 3011 Ph: (03) 9688 8000

## **CERTIFICATE OF AIR MONITORING**

Date: 6 October 2022

ESP Job Number: J47184

**Customer:** P. Clifton & Associates Pty Ltd

**Address:** PO Box 457, Turramurra, NSW

Attention: Phil Clifton

**Sampled From:** As received (Your ref: 7420-2022, North Richmond)

Sampled By: As received

Date Received: 5 October 2022

Date Analysed: 6 October 2022

Test Method: Filters examined in accordance with Guidance Note on the Membrane Filter Method for Estimating

Airborne Asbestos Fibres 2<sup>nd</sup> Edition [NOHSC:3003(2005)] using ESP in-house Method No. 1.

ESP Lab No.	Customer Reference	Result (fibres/field)
81244	NR1/43	Nil / 100
81245	NR2/44	Nil / 100
81246	NR1/45	Nil / 100
81247	NR2/46	1 / 100
81248	NR3/47	Nil / 100
81249	NR4/48	Nil / 100

The results contained in this report relate only to the sample(s) submitted for testing. ESP Environmental & Safety Professionals accepts no responsibility for the representivity of the sample(s) submitted.

Approved Fibre Counter(s): Eric Salter Approved Signatory: Eric Salter



