

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 of 1 Building

Area / Item	Not Accessed	Comments
	IT Building	
Behind ceramic wall tiles throughout	All	IT Building - To avoid visible damage
Ceiling spaces	Some	IT Building - Ceiling space visible adjacent access hatch only. No safe access to entire ceiling space
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	IT Building - No safe access at the time of inspection
Inside mechanical equipment	All	IT Building - Plant was assumed live at the time of inspection
Roof	All	IT Building - No safe access at the time of inspection
Under carpeted floor coverings in office areas	All	IT Building - To avoid visible damage
Wall cavities	All	IT Building - To avoid visible damage
Within electrical switchboard cupboard or backing	All	IT Building - Plant was assumed live at the time of inspection
Within internal walls partitioning	All	IT Building - To avoid visible damage

Hazardous Materials Register

Education Centre

Site Details		Building Details						Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	Education Centre			Number of Levels:	3	Survey Date:	04-11-2014
Property ID:	008-EDUC	Est. Building Size:	1400 m²			Est. Building Age:	1996	Inspected By:	Simon Miralles
Client Name:	Gosford Hospital	Roof Type:	Metal			Construction Type:	Brick	Company:	GreencapNAA

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Education Centre - Interior - All Levels														
Ceiling Space - Throughout Flexible Ductwork Insulation - Insulation Material - A mix of synthetic mineral fibre and organic fibre insulation has been observed throughout	SMF		Positive	J128740-008-E DUC-Photo005	80 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Throughout Wall - Paint System/s - Grey	Lead (Paint)	J128740-008-ED UC-LC-001	Negative											
Education Centre - Interior & Exterior - All Levels														
All Areas - Throughout No PCB-containing capacitors have been identified in accessible areas or presumed due to the construction date of the building (circa 1996)	None													
Education Centre - Interior - Level One														
Cleaner's Room Hot Water Heater - Insulation Material - Tag 'Rheem'	SMF		Positive	J128740-008-E DUC-Photo008	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Corridor to Staff Toilets - Throughout Floor Covering - Sheet Vinyl & Adhesive - Dark and light blue squares, white and black mottled	Asbestos	J128740-008-ED UC-002	Negative											
Corridor to Staff Toilets - Throughout Skirting Board - Sheet Vinyl - Light grey	Asbestos	J128740-008-ED UC-003	Negative											
Female Toilets Cubicle Partitions - Fibre Cement Sheeting	Asbestos	Previously Sampled Same as NAA 88246-01-Education-04	Previously Sampled Negative											
Gym - Throughout No hazardous materials identified in accessible areas or presumed at the time of inspection	None													
Gym Kitchenette - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-008-E DUC-Photo011	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Internal Ambulance Room - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-008-E DUC-Photo014	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

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Property ID:	008-EDUC	Est. Building Size:	1400 m²	Est. Building Age:	1996	Inspected By:	Simon Miralles		
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Internal Ambulance Room - Throughout Floor Covering - Sheet Vinyl & Adhesive - Dark and light blue squares, white and black mottled	Asbestos	Similar To: J128740-008-ED UC-002	Presumed Negative											
Internal Ambulance Room - Throughout Skirting Board - Sheet Vinyl - Light grey	Asbestos	Similar To: J128740-008-ED UC-003	Presumed Negative											
Male Toilets Cubicle Partitions - Fibre Cement Sheeting - To Shower	Asbestos	Previously Sampled Same as NAA 88246-01-Education-04	Previously Sampled Negative											
Male Toilets - East Wall - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Education-07	Previously Sampled Negative											
Male Toilets - Locker Room Behind Shower Stalls Floor Covering - Sheet Vinyl - Dark and light blue squares, white and black mottled	Asbestos	Similar To: J128740-008-ED UC-002	Presumed Negative											
Male Toilets - Locker Room Behind Shower Stalls Skirting Board - Sheet Vinyl - Grey coloured	Asbestos	Similar To: J128740-008-ED UC-003	Presumed Negative											
Staff Amenities Room - Electrical Switchboard Cupboard Penetrations - Pillow Insulation - White	SMF		Presumed Positive	J128740-008-EDUC-Photo017	5 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Staff Amenities Room - Throughout Floor Covering - Sheet Vinyl & Adhesive - Dark and light blue squares, white and black mottled	Asbestos	Similar To: J128740-008-ED UC-002	Presumed Negative											
Staff Amenities Room - Throughout Skirting Board - Sheet Vinyl - Light grey	Asbestos	Similar To: J128740-008-ED UC-003	Presumed Negative											
Education Centre - Exterior - Level Two														
Front Entrance Awning - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Education-02	Previously Sampled Negative											

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Property ID:	008-EDUC	Est. Building Size:	1400 m²	Est. Building Age:	1996	Inspected By:	Simon Miralles		
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Front Entrance Fascia - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Educational-01	Previously Sampled Negative											
Education Centre - Interior - Level Two														
Female Toilets - Plumbing Riser Debris - Insulation	Asbestos	Previously Sampled NAA 88246-01-Educational-06	Previously Sampled Negative											
Main Entrance - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'. In cupboard	SMF		Presumed Positive	J128740-008-E DUC-Photo001	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Male & Female Toilets - Throughout Cubicle Partitions - Fibre Cement Sheeting	Asbestos	Previously Sampled Same as NAA 88246-01-Educational-04	Previously Sampled Negative											
Office Area - Throughout Ceiling - Compressed Ceiling Tiles	SMF		Positive	J128740-008-E DUC-Photo007	120 m²	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Rooms 1-2 - Throughout Ceiling - Compressed Ceiling Tiles	SMF		Positive	J128740-008-E DUC-Photo006	50 m²	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Storage Room Below Stairwell - Entrance Fire Door - Tag 'Pyropanel Asbestos Free Fire Door Installed 1995'	None				1 Unit/s									
Education Centre - Exterior - Level Three														
Surrounding Eaves - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Educational-03	Previously Sampled Negative											
Surrounding Fascia - Fibre Cement Sheeting	Asbestos	Previously Sampled Same as NAA 88246-01-Educational-01	Previously Sampled Negative											
Education Centre - Interior - Level Three														

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Property ID:	008-EDUC	Est. Building Size:	1400 m²			Est. Building Age:	1996	Inspected By:	Simon Miralles
Client Name:	Gosford Hospital	Roof Type:	Metal			Construction Type:	Brick	Company:	GreencapNAA

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Electrical Switchboards Switchboard - Presumed negative due to building construction date and appearance	None				2 Unit/s									
Electrical Switchboards - Entrance Fire Door - Tag 'Pyropanel Asbestos Free Fire Door Installed 1995'	None				2 Unit/s									
Male & Female Toilets Cubicle Partitions - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Education-04	Previously Sampled Negative											
Roof Space - Throughout Roof Lining - Sarking Insulation - No access to ensure presence, foil backing observed only	SMF		Presumed Positive	J128740-008-EDUC-Photo004	300 m²	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Room 2 - North-west Corner, Riser Cupboard Sprayed Insulation	Asbestos	Previously Sampled NAA 88246-01-Education-05	Previously Sampled Negative											
Rooms 1-7 - Throughout Ceiling - Compressed Ceiling Tiles	SMF		Positive	J128740-008-EDUC-Photo003	140 m²	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Stairwell Landing - Above sink Boiler Insulation - Insulation Material - Tag 'Rheem Lazer'. In cupboard	SMF		Presumed Positive	J128740-008-EDUC-Photo002	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

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1 of 1 Building

Area / Item	Not Accessed	Comments
	Education Centre	
Behind ceramic wall tiles throughout	All	Education Centre - To avoid visible damage
Ceiling spaces	Some	Education Centre - Ceiling space visible around access hatch. No safe access to entire ceiling space at the time of inspection
Fire door cores	All	Education Centre - No fire doors were compromised at the time of inspection
Gaskets, mastics & sealants to pipework, ductwork, mechanical equipment & construction/expansion joints	All	Education Centre - Plant was assumed live at the time of inspection
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	Education Centre - No safe access at the time of inspection
Inside mechanical equipment	All	Education Centre - Plant was assumed live at the time of inspection
Roof	All	Education Centre - No safe access at the time of inspection
Throughout, Under floor coverings (Carpet, tiles, etc.)	All	Education Centre - To avoid visible damage
Under carpeted floor coverings in office areas	All	Education Centre - To avoid visible damage
Wall cavities	All	Education Centre - To avoid visible damage
Within electrical switchboard cupboard or backing	All	Education Centre - Plant was assumed live at the time of inspection
Within internal walls partitioning	All	Education Centre - To avoid visible damage

Hazardous Materials Register

Pathology Department

Site Details		Building Details						Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	Pathology Department	Number of Levels:	4	Survey Date:	06-11-2014		
Property ID:	009-PATH	Est. Building Size:	2000 m²	Est. Building Age:	1960	Inspected By:	Simon Miralles		
Client Name:	Gosford Hospital	Roof Type:	Metal (suspected)	Construction Type:	Brick	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Pathology Department - Exterior - All Levels														
Surroundings - Throughout Expansion Joint - Bituminous Material	Asbestos	J128740-009-PA TH-006	Negative										Expansion joints appeared to be a mix of bituminous and foam-like material throughout the building	
Pathology Department - Interior - All Levels														
Northwest Fire Stairs - Throughout Metal Work - Paint System/s - Cream/white metal rail	Lead (Paint)	J128740-009-PA TH-LC-007	Negative											
Pathology Department - Exterior - Levels One & Two														
Surroundings - Throughout Expansion Joint - Bituminous Material - Between concrete slabs. Joints appeared to be a mix of bituminous and foam-like material	Asbestos	Similar To: J128740-009-PA TH-006	Presumed Negative										Expansion joints appeared to be a mix of bituminous and foam-like material throughout the building	
Pathology Department - Exterior - Level One														
Northwest Fire Stairs - Stairwell Entrance Fire Door - Core appeared to be timber	None													
Surroundings - South (adjacent Internal Auditors Area) Flammable liquid sighted on gas cylinders.	None													
Surroundings - West Metal Work - Paint System/s - Cream/white metal rail on brick wall	Lead (Paint)	J128740-009-PA TH-LC-008	Negative											
Pathology Department - Interior - Level One														
Ambulatory Care - Kitchen Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-009-P ATH-Photo024	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Ambulatory Care - Throughout Ambulatory Care area was opened early 2014 following extensive refurbishment of area (previously the 'bloodbank'). It is understood that items identified during the 2011 survey (as containing asbestos or presumed to contain asbestos) in 'Collection Area 1' and 'Collection Area 2' are presumed to have been removed during refurbishment works. No documentation pertaining to removal was sighted at the time of inspection	None													

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Client Name:	Gosford Hospital	Roof Type:	Metal (suspected)	Construction Type:	Brick	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Internal Auditors Area - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-009-PATH-Photo020	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Internal Auditors Area - Ceiling Space - East Debris - Fibre Cement Sheeting	Asbestos	Similar To: J128740-009-PATH-008	Presumed Positive	J128740-009-PATH-Photo037	1 m²	Poor	Non Friable	Low	Low	Not Labelled	06-02-2015	P2	Engage a licensed asbestos contractor to undertake remedial/removal works on this item as soon as practicable (within 3 months).	
Internal Auditors Area - Ceiling Space - East Wall - Fibre Cement Sheeting	Asbestos	J128740-009-PATH-008	Positive	J128740-009-PATH-Photo036	6 m²	Fair	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Seal/encapsulate damaged edges where cables were run through, maintain in good condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Internal Auditors Area - Ceiling Space - West Wall - Fibre Cement Sheeting - Above door from corridor	Asbestos	J128740-009-PATH-009	Positive		4 m²	Fair	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Seal/encapsulate damaged edges where cables were run through. Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Internal Auditors Area - Corridor to Male Toilets Floor Covering - Vinyl Tiles	Asbestos	J128740-009-PATH-007	Negative											
Internal Auditors Area - Corridor to Male Toilets Wall - Fibre Cement Sheeting	Asbestos	Similar To: J128740-009-PATH-009	Presumed Positive	J128740-009-PATH-Photo039	10 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Seal/encapsulate damaged edges where cables were run through. Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Internal Auditors Area - Throughout Flexible Ductwork Insulation - Insulation Material	SMF		Positive	J128740-009-PATH-Photo038	20 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Internal Auditors Area - Throughout Fluorescent Light Fitting - Capacitor - No access to capacitors at the time of inspection. Fluorescent light fittings observed (single or double tubed) of similar appearances. Requires further investigation.	PCB		Presumed Positive	J128740-009-PATH-Photo022	12 Unit/s	Not able to determine							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Internal Auditors Area - Throughout Skirting Board - Sheet Vinyl	Asbestos	Similar To: J128740-009-PATH-004	Presumed Negative											

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Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Male Toilets - Throughout Door Frame - Paint System/s - Cream/beige	Lead (Paint)	J128740-009-PA TH-LC-009	Negative											
Male Toilets - Throughout Wall - Paint System/s - Cream/beige	Lead (Paint)	Similar To: J128740-009-PA TH-LC-009	Negative											
Male Toilets & Corridor - High Level Pipework Insulation - Insulation Material - Painted in toilets and hessian wrap visible in corridor	SMF		Positive	J128740-009-P ATH-Photo027	15 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Pathology Department - Exterior - Level Two														
Ramp to Level Three R - Adjacent Ramp Dangerous goods depot metal cupboard. Flammable liquid signage sighted. No access to confirm, requires further investigation.	None													
Pathology Department - Interior - Level Two														
Adjacent Lift Fire Door - Tag 'RE Spence installed 2005'	None													
All areas - Ceiling Space Pipework Insulation - Insulation Material - Hessian wrapped. Pipe identified throughout ceiling space when accessing access hatches. Various diameters.	SMF		Positive	J128740-009-P ATH-Photo033	200 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
All areas - Throughout Fluorescent Light Fitting - Capacitor - No access to capacitors at the time of inspection. Fluorescent light fittings observed (single or double tubed) of similar appearances. Requires further investigation.	PCB		Presumed Positive	J128740-009-P ATH-Photo021	100 Unit/s	Not able to determine							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
All areas - Various Throughout Skirting Board - Sheet Vinyl	Asbestos	J128740-009-PA TH-004	Negative											
Corridor from Lift to Reception - Electrical Switchboard Cupboard Switchboard - New style switchboard. Installed circa 2005 according to site contact.	None													
Eastern Entrance - Reception Area Floor Covering - Vinyl Tiles - Light yellow tiles. Identified below carpet where carpet could be lifted	Asbestos	Previously Sampled NAA 88246-01-03-05	Previously Sampled Negative											
IPAC Office - Eastern Entrance Floor Covering - Sheet Vinyl - Light yellow	Asbestos	J128740-009-PA TH-005	Negative											

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Client Name:	Gosford Hospital	Roof Type:	Metal (suspected)	Construction Type:	Brick	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
IPAC Office - Eastern Entrance Pipework Insulation - Insulation Material - High level. Hessian wrapped.	SMF		Positive	J128740-009-PATH-Photo034	6 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
IPAC Office - Internal Entrance Corridor Electrical - Switch Board - Compressed Bituminous Electrical Panel - Tag 'Electrical Switch board L2 No. 2'	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J128740-009-PATH-Photo035	1 Unit/s	Not able to determine	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
IPAC Office - Internal Entrance Corridor Floor Covering - Sheet Vinyl - Light yellow	Asbestos	Similar To: J128740-009-PA TH-005	Presumed Negative											
Kitchen - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-009-PATH-Photo012	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Kitchen - Throughout Floor - New style sheet vinyl. Light grey, dark spots	None													
Northwest Corridor - Throughout Floor Covering - Vinyl Tiles - Light yellow coloured tiles. (Corridor running from Western Fire Stairwell to Male Toilets)	Asbestos	Previously Sampled Same as NAA 88246-01-03-05	Previously Sampled Negative											
Opposite Kitchen - Switchboard Cupboard Electrical - Switch Board - Compressed Bituminous Electrical Panel - Tag 'Sub.Board 2'	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J128740-009-PATH-Photo013	1 Unit/s	Not able to determine	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Plant Room 10 - Central Hot Water Heater - Insulation Material - Tag 'Rheem'	SMF		Positive	J128740-009-PATH-Photo030	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Plant Room 10 - East Pipework Insulation - Insulation Material - Presumed insulation. No access to avoid visible damage	SMF		Positive	J128740-009-PATH-Photo031	8 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Stairwells Fire Door - Tag 'RE Spence installed 2005'	None													
Stairwells - Western Fire Stairwell Fire Door - Tag 'Latches Industries P/L, manufactured 2009'	None													
Store Room opposite Ladies Toilets - Throughout Floor - New style sheet vinyl (blue, dark blue and white mottled)	None													

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Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Various Rooms Door Frame - Paint System/s - Dark blue	Lead (Paint)	J128740-009-PA TH-LC-006	Negative											
Various Rooms Door Frame - Paint System/s - Light blue/grey	Lead (Paint)	J128740-009-PA TH-LC-004	Negative											
Various Rooms Door Frame - Paint System/s - Light olive green	Lead (Paint)	J128740-009-PA TH-LC-005	Negative											

Pathology Department - Interior - Levels Three & Four

Laboratories - Various Gas cylinders with flammable signage identified in various areas of laboratories. Flammable signage identified on one cupboard on Level Four (Northeast corner)	None													
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Pathology Department - Interior - Level Three R

Lift Lobby - Throughout Floor - New style sheet vinyl. Light grey, dark spots	None													
Lift Lobby - Throughout Skirting Board - Sheet Vinyl	Asbestos	J128740-009-PA TH-003	Negative											
Lift Lobby - Windows Infill Panels - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-03-04	Previously Sampled Negative											
Stairwells Fire Door - Tag 'RE Spence installed 2005"	None													

Pathology Department - Interior - Level Three F

All areas - Throughout Flexible Ductwork Insulation - Insulation Material	SMF		Positive	J128740-009-P ATH-Photo011		Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
All areas - Throughout Fluorescent Light Fitting - Capacitor - No access to capacitors at the time of inspection. Fluorescent light fittings observed (single or double tubed) of similar appearances. Requires further investigation.	PCB		Presumed Positive	J128740-009-P ATH-Photo009	50 Unit/s	Not able to determine							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	

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Client Name:	Gosford Hospital	Roof Type:	Metal (suspected)	Construction Type:	Brick	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
All areas - Throughout Fluorescent Light Fitting - Capacitor - No access to capacitors at the time of inspection. Fluorescent light fittings observed (single or double tubed) of similar appearances. Requires further investigation.	PCB		Presumed Positive		50 Unit/s	Not able to determine							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Kitchenette - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-009-PATH-Photo008	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Lift Lobby - Throughout Floor - New style sheet vinyl. Light grey, dark spots and cream/white light pink mottled	None													
Lift Lobby - Throughout Skirting Board - Sheet Vinyl	Asbestos	Similar To: J128740-009-PATH-003	Presumed Negative											
Microbiology - Southeast Floor Covering - Vinyl Tiles - Not identified at the time of 2014 inspection. Presumed covered or removed	Asbestos	Previously Sampled NAA 88246-01-03-03	Previously Sampled Negative											
Reception - Adjacent Entrance Electrical - Switch Board - Compressed Bituminous Electrical Panel - Tag 'QCC Panel Board'	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J128740-009-PATH-Photo006	2 Unit/s	Not able to determine	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Reception - Electrical Switchboard and Communication Room Electrical - Switch Board - Compressed Bituminous Electrical Panel - Tag 'Non-Essential'	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J128740-009-PATH-Photo028	1 Unit/s	Not able to determine	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Reception - Electrical Switchboard and Communication Room Penetrations - Pillow Insulation - White pillow. Floor penetration	SMF		Positive	J128740-009-PATH-Photo029	2 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Stairwells Fire Door - Tag 'RE Spence installed 2005' or 'Latches Industries P/L, manufactured 2009'	None													
Various Rooms - Northern Laboratories Floor Covering - New Style Sheet Vinyl - Presumed negative due to new appearance	Asbestos	Not Sampled No	Presumed Negative											
Various Rooms - Throughout Floor Covering - Sheet Vinyl & Adhesive - Amber adhesive	Asbestos	J128740-009-PATH-002	Negative											

Hazardous Materials Register

Pathology Department

Site Details		Building Details				Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	Pathology Department	Number of Levels:	4	Survey Date:	06-11-2014
Property ID:	009-PATH	Est. Building Size:	2000 m²	Est. Building Age:	1960	Inspected By:	Simon Miralles
Client Name:	Gosford Hospital	Roof Type:	Metal (suspected)	Construction Type:	Brick	Company:	GreencapNAA

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Pathology Department - Exterior - Level Four														
Surroundings - Throughout Eaves - Fibre Cement Sheeting - Northern corner appears to have broken off. No debris identified on ground below.	Asbestos	Not Sampled Height Restricted	Presumed Positive	J128740-009-PATH-Photo001	60 m²	Fair	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Seal/encapsulate damaged edges at Northern corner. Confirm status. If positive, consider sealing/encapsulating damaged edges at Northern corner. Label, maintain in good condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Pathology Department - Interior - Level Four														
All areas - Throughout Floor - New style sheet vinyl laid throughout circa 2010. No access below sheet vinyl to assess presence of previous floor covering. Requires further investigation. (Various styles: grey, black and white mottled; light green, black mottled; cream/white)	None													
All areas - Throughout Fluorescent Light Fitting - Capacitor - No access to capacitors at the time of inspection. Fluorescent light fittings observed of similar appearances. Requires further investigation.	PCB		Presumed Positive	J128740-009-PATH-Photo005	50 Unit/s	Not able to determine							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
All areas - Various Throughout Wall - Paint System/s - Light yellow	Lead (Paint)	J128740-009-PATH-LC-003	Negative											
All areas - Various Throughout Wall - Paint System/s - White	Lead (Paint)	J128740-009-PATH-LC-001	Negative											
Ceiling Space - Throughout On Top of Ceiling - Accumulated Dust	Lead (Dust)	J128740-009-PATH-LD-001	Negative, 50mg/kg											
Female Toilets Wall - Fibre Cement Sheeting	Asbestos	Previously Sampled Same as NAA 88246-01-03-02	Previously Sampled Negative											
Laboratory Area - Cool Room Insulation - Insulation Material - No access to internal areas of cool room to assess presence of SMF	SMF		Presumed Positive	J128740-009-PATH-Photo004	30 m²	Not able to determine	Bonded (SMF)						Confirm status. If positive, maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Hazardous Materials Register

Pathology Department

Site Details		Building Details					Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	Pathology Department	Number of Levels:	4	Survey Date:	06-11-2014	
Property ID:	009-PATH	Est. Building Size:	2000 m²	Est. Building Age:	1960	Inspected By:	Simon Miralles	
Client Name:	Gosford Hospital	Roof Type:	Metal (suspected)	Construction Type:	Brick	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Male Toilets Wall - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-03-02	Previously Sampled Negative											
Microbiology - Cool Room Insulation - Insulation Material - No access to internal areas of cool room to assess presence of SMF	SMF		Presumed Positive	J128740-009-PATH-Photo010	30 m²	Not able to determine	Bonded (SMF)						Confirm status. If positive, maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Reception - Electrical Switchboard Cupboard Wall Lining - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-03-01	Previously Sampled Negative											
Reception - Switchboard Cupboard Electrical - Switch Board - Compressed Bituminous Electrical Panel - Tag 'QCC Panel Board'	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J128740-009-PATH-Photo002	2 Unit/s	Not able to determine	Non Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Reception Area - Various Throughout Wall - Paint System/s - Light blue	Lead (Paint)	J128740-009-PATH-LC-002	Negative											
Tea Room - Above sink Boiler Insulation - Insulation Material - Tag 'Zip'	SMF		Positive	J128740-009-PATH-Photo003	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 of 1 Building

Area / Item	Not Accessed	Comments
	Pathology Department	
Behind ceramic wall tiles throughout	All	Pathology Department - To avoid visible damage
Ceiling spaces	Some	Pathology Department - Ceiling space visible adjacent access hatches only. No safe access to entire ceiling space
Fire door cores	All	Pathology Department - No fire doors were compromised at the time of inspection
Gaskets, mastics & sealants to pipework, ductwork, mechanical equipment & construction/expansion joints	All	Pathology Department - Plant was assumed live at the time of inspection
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	Pathology Department - No safe access at the time of inspection
Inside mechanical equipment	All	Pathology Department - Plant was assumed live at the time of inspection
Lift shaft, landing doors and cabin fittings and doors all levels	All	Pathology Department - Plant was assumed live at the time of inspection
Roof	All	Pathology Department - No safe access at the time of inspection
Under floor coverings	All	Pathology Department - To avoid visible damage
Wall cavities	All	Pathology Department - To avoid visible damage
Within electrical switchboard cupboard or backing	All	Pathology Department - Plant was assumed live at the time of inspection
Within internal walls partitioning	All	Pathology Department - To avoid visible damage

Hazardous Materials Register

LHD Admin Building

Site Details		Building Details						Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	LHD Building	Number of Levels:	5	Survey Date:	06-11-2014		
Property ID:	010-LHD	Est. Building Size:	7000 m²	Est. Building Age:	1975	Inspected By:	Simone Walsh		
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Concrete	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
LHD Building - Interior - All Levels														
Main Corridor Electrical Riser Pipework Insulation - Lagging - *Not accessed or assessed.	Asbestos	Similar To: J128740-010-LH D-012	Presumed Positive		60 m	Not able to determine	Friable	Low	Low	Not Labelled	06-11-2015	P3	Maintain in good condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LHD Building - Exterior - Level Two														
Electrical Workshop - South Wall Cladding - Fibre Cement Sheeting - Blue Painted	Asbestos	J128740-010-LH D-019	Negative											
Subfloor Door - Southwestern Side Door - Paint System/s - Pink	Lead (Paint)	J128740-010-LH D-LP-005	Negative, 0.3 % (w/w)											
Subfloor Door - Western Side Door - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LP-004	Negative, 0.1 % (w/w)											
LHD Building - Interior - Level Two														
Covered Walkway Ceiling - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-04-01	Previously Sampled Negative											
Electrical Workshop - East Electrical Cabinet	None													
Electrical Workshop - South Penetrations - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo054	5 m²	Good	Unbonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Electrical Workshop - South Pipework Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo055	40 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Electrical Workshop - Throughout Sprayed Insulation - Vermiculite	Asbestos	Similar To: J128740-010-LH D-018	Presumed Negative											
Electrical Workshop - Throughout Ceiling Fluorescent Light Fitting - Capacitor	PCB		Presumed Positive	J128740-010-L HD-Photo057	11 Unit/s	Good							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Electrical Workshop - Under Sink Hot Water Heater - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo058	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Hazardous Materials Register

LHD Admin Building

Site Details		Building Details				Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	LHD Building	Number of Levels:	5	Survey Date:	06-11-2014
Property ID:	010-LHD	Est. Building Size:	7000 m²	Est. Building Age:	1975	Inspected By:	Simone Walsh
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Concrete	Company:	GreencapNAA

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Plant Room No. 5 - At Entrance Door - Paint System/s - Green	Lead (Paint)	J128740-010-LH D-LC-013	Negative											
Plant Room No. 5 - At Entrance Fire Door - Fire Door Core	Asbestos	Not Sampled - Restricted Access	Presumed Positive	J128740-010-L HD-Photo051	2 Unit/s	Good	Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Plant Room No. 5 - Southwest Electrical	None													
Plant Room No. 5 - Throughout Sprayed Insulation - Vermiculite - Walls and Ceiling	Asbestos	J128740-010-LH D-018	Negative											
Plant Room No. 5 - Throughout Ceiling Fluorescent Light Fitting - Capacitor - Newer Appearance	PCB		Presumed Negative											
Plant Room No. 5 - Wall above Electrical Cabinet Penetrations - Pillow Insulation	SMF		Presumed Positive	J128740-010-L HD-Photo050	5 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

LHD Building - Exterior - Level Three

Covered Walkway - East Eaves - Fibre Cement Sheeting	Asbestos	Similar To: J128740-010-LH D-021	Presumed Positive		20 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Covered Walkway - Throughout Awning - Fibre Cement Sheeting - To Endocrinology	Asbestos	J128740-010-LH D-021	Positive	J128740-010-L HD-Photo066	50 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Southeast Wall - Paint System/s - White, including debris to ground surfaces	Lead (Paint)	J128740-010-LH D-LP-006	Negative, 0.2 % (w/w)											
Southeast - Throughout Wall Cladding - Fibre Cement Sheeting - White Painted	Asbestos	Similar To: J128740-010-LH D-019	Presumed Negative											
Surrounding Eaves - Fibre Cement Sheeting	Asbestos	Not Sampled - Height Restricted	Presumed Positive	J128740-010-L HD-Photo062	100 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

LHD Building - Interior - Level Three

Hazardous Materials Register

LHD Admin Building

Site Details		Building Details						Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	LHD Building	Number of Levels:	5	Survey Date:	06-11-2014		
Property ID:	010-LHD	Est. Building Size:	7000 m²	Est. Building Age:	1975	Inspected By:	Simone Walsh		
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Concrete	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Between Lift Lobby and Main Corridor - Central Fire Door - Fire Door Core	Asbestos	J128740-010-LH D-010	Positive	J128740-010-L HD-Photo039	2 Unit/s	Good	Friable	Low	Low	Not Labelled	06-11-2015	P3	No door tag Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Comms Room - Throughout Floor Covering - Sheet Vinyl - Underlay. Pebble-Patterned	Asbestos	Similar To: J128740-010-LH D-011	Presumed Negative											
Comms Room - Throughout Wall - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LC-012	Negative											
Community OT Storeroom - Above Set Ceiling All surfaces - Accumulated Dust	Lead (Dust)	J128740-010-LH D-LD-001	Negative, 130 mg/kg											
Community OT Storeroom - Ceiling Space Stored Item - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-013	Negative											
Community OT Storeroom - Throughout Floor Covering - Sheet Vinyl - Underlay. Pebble-patterned.	Asbestos	J128740-010-LH D-011	Negative											
Community OT Storeroom - West, Below Electrical Panel Wall - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-014	Positive	J128740-010-L HD-Photo043	2 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Community OT Storeroom, Plant Room No. 7 and adjacent Store Room - Ceiling Space Pipe Work - Lagging - Large diameter pipe work	Asbestos	J128740-010-LH D-012	Positive	J128740-010-L HD-Photo041	50 m	Good	Friable	Low	Low	Not Labelled	06-11-2015	P3	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Eastern Stairwell - Stairwell Fire Door - Fire Door Core - Advanced Metal Door Frames, Installed 2007	Asbestos	Not Sampled - Restricted Access	Presumed Negative											
Lift Lobby Storeroom - North Wall - Paint System/s - Grey. To Concrete Pylon	Lead (Paint)	J128740-010-LH D-LC-011	Negative											
Lift Lobby Storeroom - West Wall - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-015	Positive	J128740-010-L HD-Photo045	10 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Northern Section, Unisex Toilet - Ceiling Space, Formwork Ceiling - Fibre Cement Sheeting - To Soffit	Asbestos	J128740-010-LH D-016	Negative											
Northern Section, Unisex Toilet - Throughout Wall - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-017	Negative											

Hazardous Materials Register

LHD Admin Building

Site Details				Building Details									Audit Details	
Full Address:	Holden Street Gosford NSW 2250			Building Name:	LHD Building				Number of Levels:	5		Survey Date:	06-11-2014	
Property ID:	010-LHD			Est. Building Size:	7000 m²				Est. Building Age:	1975		Inspected By:	Simone Walsh	
Client Name:	Gosford Hospital			Roof Type:	Metal				Construction Type:	Brick and Concrete		Company:	GreencapNAA	
Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Plant Room No. 7 - Plinth Hot Water Heater - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo044	2 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Plant Room No. 8 - Entry Door Fire Door - Fire Door Core	Asbestos	Previously Sampled NAA 88246-01-04-04	Removed (Previously Sampled Positive)											Item Removed: 06-11-2014. Not sighted during 2014 inspection. No removal documentation was provided to GreencapNAA. GreencapNAA was not involved in removal works.
Plant Room No. 8 - Riser Fire Door - Fire Door Core - FDF, Installed 2007	Asbestos	Not Sampled - Restricted Access	Presumed Negative											
Plant Room No. 8 - Riser Fluorescent Light Fitting - Capacitor - Stored	PCB		Presumed Positive	J128740-010-L HD-Photo046	2 Unit/s	Good							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Plant Room No. 8 - Throughout Electrical Distribution Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled - Live Electrical Hazard	Presumed Positive	J128740-010-L HD-Photo047	3 Unit/s	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout Level Fluorescent Light Fitting - Capacitor - Newer Appearance	PCB		Presumed Negative											
Throughout Level - Ceiling Space Flexible Ductwork Insulation - Insulation Material	SMF		Presumed Positive		100 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Throughout Level - Ceiling Space Pipework Insulation - Insulation Material	SMF		Presumed Positive		100 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
LHD Building - Exterior - Level Four														
Covered Walkway - East Awning - Fibre Cement Sheeting - To Ambulance Bay.	Asbestos	Not Sampled - Newer Appearance	Presumed Negative											
Covered Walkway - Northeastern Side Awning - Fibre Cement Sheeting - Green Guttering. To Specialist Centre	Asbestos	J128740-010-LH D-020	Positive	J128740-010-L HD-Photo065	50 m²	Good	Non Friable	Low	Low	Confirmed	06-11-2019	P4	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

Hazardous Materials Register

LHD Admin Building

Site Details				Building Details									Audit Details		
Full Address:	Holden Street Gosford NSW 2250			Building Name:	LHD Building				Number of Levels:	5		Survey Date:	06-11-2014		
Property ID:	010-LHD			Est. Building Size:	7000 m²				Est. Building Age:	1975		Inspected By:	Simone Walsh		
Client Name:	Gosford Hospital			Roof Type:	Metal				Construction Type:	Brick and Concrete		Company:	GreencapNAA		
Location - Item Description		Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Surrounding - Throughout Eaves - Fibre Cement Sheeting		Asbestos	Not Sampled - Height Restricted	Presumed Positive	J128740-010-L HD-Photo063						Not Labelled	06-11-2019		Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LHD Building - Interior - Level Four															
Breast Screen, Business and Data Manager's Office - Ceiling Space Sprayed Insulation - Vermiculite - To Soffit		Asbestos	J128740-010-LH D-007	Negative											
Breast Screen, Medical Records - Throughout Wall - Paint System/s - Yellow		Lead (Paint)	J128740-010-LH D-LC-008	Negative											
Counselling Interview Room & Waiting Room (Southeast) - Ceiling Space Sprayed Insulation - Vermiculite - To Soffit		Asbestos	Similar To: J128740-010-LH D-007	Presumed Negative											
Eastern Stairwell Fire Door - Fire Door Core		Asbestos	Not Sampled - Restricted Access	Presumed Positive	J128740-010-L HD-Photo031	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Confirm status, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Eastern Stairwell Floor Covering - Sheet Vinyl - Blue		Asbestos	Previously Sampled Same as NAA 88246-01-04-02	Previously Sampled Negative											
Northern Stairwell Fire Door - Fire Door Core - Alarmed		Asbestos	Not Sampled - Restricted Access	Presumed Positive	J128740-010-L HD-Photo036	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Confirm status, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Southern Stairwell Fire Door - Fire Door Core - Alarmed		Asbestos	Not Sampled - Restricted Access	Presumed Positive	J128740-010-L HD-Photo032	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Confirm status, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Specialist Clinic - Throughout Door Frame - Paint System/s - Light blue		Lead (Paint)	J128740-010-LH D-LC-010	Negative											
Specialist Clinic - Throughout Wall - Paint System/s - Blue		Lead (Paint)	J128740-010-LH D-LC-009	Negative											
Specialist Clinic, Lunch Room - Under Sink Sink Pad - Bituminous Material		Asbestos	J128740-010-LH D-009	Negative											
Specialist Clinic, Northern Section - Throughout Roof Lining - Insulation Material		SMF		Presumed Positive	J128740-010-L HD-Photo038	200 m²	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Hazardous Materials Register

LHD Admin Building

Site Details		Building Details						Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	LHD Building	Number of Levels:	5	Survey Date:	06-11-2014		
Property ID:	010-LHD	Est. Building Size:	7000 m²	Est. Building Age:	1975	Inspected By:	Simone Walsh		
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Concrete	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Specialist, Palms Pathology - West Window Frame - Paint System/s - Blue	Lead (Paint)	J128740-010-LH D-LP-003	Negative, 0.2 % (w/w)											
Staff Lunch Room - Throughout Door Frame - Paint System/s - White	Lead (Paint)	J128740-010-LH D-LC-007	Negative											
Staff Lunch Room - Throughout Wall - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LC-006	Negative											
Throughout Level Fluorescent Light Fitting - Capacitor - Newer Style	PCB		Presumed Negative											
Throughout Level - Ceiling Space Flexible Ductwork Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo033	100 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Throughout Level - Ceiling Space Pipework Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo034	100 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

LHD Building - Interior - Level Five

Breast Screen, Southwest WC - Throughout Wall - Fibre Cement Sheeting	Asbestos	Similar To: J128740-010-LH D-004	Presumed Negative											
Eastern Stairwell Fire Door - Fire Door Core - No Tag Sighted	Asbestos	Similar To: J128740-010-LH D-002	Presumed Positive	J128740-010-L HD-Photo018	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Eastern Stairwell Floor Covering - Sheet Vinyl - Blue	Asbestos	Previously Sampled Same as NAA 88246-01-04-02	Previously Sampled Negative											
Far Northwest Office - Ceiling Space Ductwork Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo028	20 m	Good	Unbonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Far Northwest Office - Ceiling Space Sprayed Insulation - Vermiculite - To soffit	Asbestos	J128740-010-LH D-006	Negative											
Female Toilet East of Main Corridor South Fire Doors - East Wall - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-004	Negative											
Main Corridor - Ceiling Space Above Southern Fire Doors Penetrations - Pillow Insulation	SMF		Presumed Positive	J128740-010-L HD-Photo020	8 Unit/s		Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Main Corridor - Electrical Cupboard Newer Appearance Electrical Components	None													
Main Corridor - Electrical Cupboard Wall - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-005	Negative											

Hazardous Materials Register

LHD Admin Building

Site Details			Building Details								Audit Details			
Full Address:	Holden Street Gosford NSW 2250		Building Name:	LHD Building			Number of Levels:	5		Survey Date:	06-11-2014			
Property ID:	010-LHD		Est. Building Size:	7000 m²			Est. Building Age:	1975		Inspected By:	Simone Walsh			
Client Name:	Gosford Hospital		Roof Type:	Metal			Construction Type:	Brick and Concrete		Company:	GreencapNAA			
Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Main Corridor - South Fire Door - Fire Door Core	Asbestos	Similar To: J128740-010-LH D-002	Presumed Positive	J128740-010-L HD-Photo022	2 Unit/s	Good	Friable	Low	Low	Not Labelled	06-11-2015	P3	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Main Corridor - Throughout Wall - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LC-004	Negative											
Northern Stairwell Fire Door - Fire Door Core - Alarmed	Asbestos	Similar To: J128740-010-LH D-002	Presumed Positive	J128740-010-L HD-Photo025	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Southern Stairwell Fire Door - Fire Door Core - Alarmed	Asbestos	Similar To: J128740-010-LH D-002	Presumed Positive	J128740-010-L HD-Photo021	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Storeroom 5003 - Ceiling Space, Western Side Wall - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LP-002	Negative, 0.06 % (w/w)											
Storeroom 5003 - Ceiling Space, Western Side Wall - Paint System/s - Cream (Refer to LP-002)	Lead (Paint)	J128740-010-LH D-LC-005	Positive	J128740-010-L HD-Photo029	10 m²	Good							Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Throughout Level Fluorescent Light Fitting - Capacitor - Newer Appearance	PCB		Presumed Negative											
Throughout Level - Ceiling Space Flexible Ductwork Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo027	60 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Throughout Level - Ceiling Space Pipework Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo019	80 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Western Offices - Ceiling Space Sprayed Insulation - Vermiculite - To Soffit	Asbestos	Similar To: J128740-010-LH D-006	Presumed Negative											
LHD Building - Exterior - Level Six														
Surrounding Eaves - Fibre Cement Sheeting	Asbestos	Not Sampled - Height Restricted	Presumed Positive	J128740-010-L HD-Photo064	100 m²	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LHD Building - Interior - Level Six														

Hazardous Materials Register

LHD Admin Building

Site Details			Building Details								Audit Details			
Full Address:	Holden Street Gosford NSW 2250		Building Name:	LHD Building			Number of Levels:	5		Survey Date:	06-11-2014			
Property ID:	010-LHD		Est. Building Size:	7000 m²			Est. Building Age:	1975		Inspected By:	Simone Walsh			
Client Name:	Gosford Hospital		Roof Type:	Metal			Construction Type:	Brick and Concrete		Company:	GreencapNAA			
Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Comms Room - North Fluorescent Light Fitting - Capacitor	PCB		Presumed Positive	J128740-010-L HD-Photo013	1 Unit/s	Good							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Comms Room - North Pipework Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-L HD-Photo012	4 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Eastern Stairwell Fire Door - Fire Door Core - No Tag Sighted	Asbestos	J128740-010-LH D-002	Positive	J128740-010-L HD-Photo009	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Eastern Stairwell Floor Covering - Sheet Vinyl - Blue	Asbestos	Previously Sampled NAA 88246-01-04-02	Previously Sampled Negative											
Female Toilet Adjacent Fire Doors, Southern end of Corridor - East and South Wall - Fibre Cement Sheeting	Asbestos	J128740-010-LH D-003	Negative											
Main Corridor - Electrical Cupboard Electrical Distribution Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled - Live Electrical Hazard	Presumed Positive	J128740-010-L HD-Photo014	2 Unit/s	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Meeting Room - Ceiling Space Sprayed Insulation - Vermiculite	Asbestos	J128740-010-LH D-008	Negative											
Northern Stairwell Fire Door - Fire Door Core - Alarmed	Asbestos	Similar To: J128740-010-LH D-002	Presumed Positive	J128740-010-L HD-Photo011	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Sink adjacent Staff WC - East Window Frame - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LC-003	Negative											
Southern Stairwell Fire Door - Fire Door Core - Alarmed	Asbestos	Similar To: J128740-010-LH D-002	Presumed Positive	J128740-010-L HD-Photo010	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout Level Fluorescent Light Fitting - Capacitor - Newer Appearance	PCB		Presumed Negative											
Throughout Level Pipework Insulation - Insulation Material	SMF		Presumed Positive		60 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Hazardous Materials Register

LHD Admin Building

Site Details		Building Details				Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	LHD Building	Number of Levels:	5	Survey Date:	06-11-2014
Property ID:	010-LHD	Est. Building Size:	7000 m²	Est. Building Age:	1975	Inspected By:	Simone Walsh
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Concrete	Company:	GreencapNAA

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Throughout Level - Ceiling Space Flexible Ductwork Insulation - Insulation Material	SMF		Presumed Positive		60 m	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Western Offices - Ceiling Space Sprayed Insulation - Vermiculite	Asbestos	Similar To: J128740-010-LH D-008	Presumed Negative											
LHD Building - Interior - Roof														
Lift Motor Room - At Entrance Door - Paint System/s - Blue	Lead (Paint)	J128740-010-LH D-LC-001	Negative											
Lift Motor Room - At Entrance Door Frame - Paint System/s - Cream	Lead (Paint)	J128740-010-LH D-LP-001	Negative, 0.2 % (w/w)											
Lift Motor Room - At Entrance Door Frame - Paint System/s - Cream (refer to LP-001)	Lead (Paint)	J128740-010-LH D-LC-002	Positive	J128740-010-LH-Photo004	4 m²	Fair							Consider removing flaking paint to maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Lift Motor Room - At Entrance Fire Door - Fire Door Core - Wormald 1999	Asbestos	Not Sampled - Restricted Access	Presumed Negative											
Lift Motor Room - Lift Motor Lift Motor - Brake Pads - 2 Lifts	Asbestos	Not Sampled - Live Electrical Hazard	Presumed Positive	J128740-010-LH-Photo001	4 Unit/s	Good	Non Friable	Low	Low	Confirmed	06-11-2019	P4	Confirm status, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Lift Motor Room - West Wall Electrical Distribution Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled - Live Electrical Hazard	Presumed Positive	J128740-010-LH-Photo002	2 Unit/s	Good	Non Friable	Low	Low	Not Labelled	06-11-2019	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Plant Room 4 - At Entrance Fire Door - Fire Door Core	Asbestos	Not Sampled - Restricted Access	Presumed Positive	J128740-010-LH-Photo003	1 Unit/s	Good	Friable	Low	Low	Confirmed	06-11-2015	P3	Confirm status, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Plant Room 4 - Boiler Boiler - Insulation - May contain asbestos / SMF	Asbestos	Not Sampled - Restricted Access	Presumed Positive		5 Unit/s	Not able to determine	Friable	Low	Low	Not Labelled	06-11-2015	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Plant Room 4 - Boiler Pipework Insulation - Insulation Material	SMF		Presumed Positive	J128740-010-LH-Photo006	80 m²	Fair	Bonded (SMF)						Consider encapsulating SMF in fair condition and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Hazardous Materials Register

LHD Admin Building

Site Details		Building Details						Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	LHD Building	Number of Levels:	5	Survey Date:	06-11-2014		
Property ID:	010-LHD	Est. Building Size:	7000 m²	Est. Building Age:	1975	Inspected By:	Simone Walsh		
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Concrete	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Plant Room 4 - Ceiling Space, East Debris - Fibre Cement Sheetting	Asbestos	J128740-010-LH D-001	Positive	J128740-010-L HD-Photo007	10 Unit/s	Poor	Non Friable	Medium	Low	Not Labelled	06-11-2015	P2	Restrict access to affected area and remove by licensed asbestos contractor(where required) prior to works likely to disturb the material.	
Plant Room 4 - Throughout Ceiling Fluorescent Light Fitting - Capacitor	PCB		Presumed Positive	J128740-010-L HD-Photo008	8 Unit/s	Good							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Throughout Level - Ceiling Space Pipework Insulation - Insulation Material - Including Some Debris	SMF		Presumed Positive	J128740-010-L HD-Photo005	100 m²	Fair	Bonded (SMF)						Consider removing material in a fair condition, then maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 of 1 Building

Area / Item	Not Accessed	Comments
	LHD Building	
Behind ceramic wall tiles throughout	All	
Building facade fixing brackets	All	
Ceiling spaces	Some	LHD Building - Where ceiling tiles could be lifted
Culverts and floor trenches or tunnels	All	
Fire door cores	Some	LHD Building - Limited access where core exposed
Gaskets, mastics & sealants to pipework, ductwork, mechanical equipment & construction/expansion joints	All	LHD Building - Assumed live at time of inspection
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	
Inside mechanical equipment	All	LHD Building - Assumed live at time of inspection
Level Four Reception Comms Cupboard and Electrical Cupboard	All	
Level Four Specialist Area - Electrical Cupboard	All	
Level Three, Area Executive Central Records	All	LHD Building - Locked and no keys provided by client
Lift shaft, landing doors and cabin fittings and doors all levels	All	
Roof	All	LHD Building - No safe access at time of inspection
Under carpeted floor coverings in office areas	Some	LHD Building - Limited access where carpet can be lifted only
Wall cavities	All	
Within air conditioning re-heat boxes	All	
Within electrical switchboard cupboard or backing	All	LHD Building - Assumed live at time of inspection
Within internal walls partitioning	All	

Hazardous Materials Register

Nunyar Aboriginal House

Site Details		Building Details					Audit Details	
Full Address:	Holden Street Gosford NSW 2250	Building Name:	Nunyar Aboriginal Health	Number of Levels:	1	Survey Date:	10-11-2014	
Property ID:	011-NUNY	Est. Building Size:	80 m²	Est. Building Age:	1960	Inspected By:	Simon Miralles	
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick and Fibre Cement	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Nunyar Aboriginal Health - Exterior - Ground Level														
Front Entrance Infill Panels - Low Level - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Nunyar a-01	Previously Sampled Positive	J128740-011-N UNY-Photo014	5 m²	Good	Non Friable	Low	Low	Confirmed	10-11-2019	P4	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Southern Entrance - Walkway Floor - Compressed Cement Sheeting - Material appeared weathered and a crack was visible adjacent the front of the building	Asbestos	Previously Sampled NAA 88246-01-Nunyar a-03	Previously Sampled Positive	J128740-011-N UNY-Photo016	30 m²	Fair	Non Friable	Low	Low	Confirmed	10-11-2015	P3	Seal/encapsulate damaged area, maintain in good condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Sub-Floor - Central On Ground - Dust	Asbestos	J128740-011-NU NY-007	Negative											
Sub-Floor - Central To floor - Accumulated Dust	Lead (Dust)	J128740-011-NU NY-LD-001	Negative, 75mg/kg											
Sub-Floor - East On Ground - Fibre Cement Debris - Debris from wall cladding	Asbestos	Previously Sampled Same as NAA 88246-01-Nunyar a-04	Presumed Positive	J128740-011-N UNY-Photo003	1 Unit/s	Poor	Non Friable	Low	Low	Not Labelled	10-11-2019	P2	Restrict access to sub-floor. Remove by licensed asbestos contractor prior to demolition or refurbishment or as soon as reasonably practical.	
Sub-Floor - North On Ground - Fibre Cement Debris	Asbestos	J128740-011-NU NY-002	Positive	J128740-011-N UNY-Photo002	1 Unit/s	Poor	Non Friable	Low	Low	Not Labelled	10-11-2019	P2	Restrict access to sub-floor. Remove by licensed asbestos contractor prior to demolition or refurbishment or as soon as reasonably practical.	
Surroundings - Throughout Eaves - Fibre Cement Sheeting	Asbestos	Previously Sampled NAA 88246-01-Nunyar a-02	Previously Sampled Positive	J128740-011-N UNY-Photo015	30 m²	Good	Non Friable	Low	Low	Confirmed	10-11-2019	P4	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Surroundings - Throughout Fascia - Paint System/s	Lead (Paint)	J128740-011-NU NY-LC-001	Negative											
Surroundings - Throughout Wall Cladding - Fibre Cement Sheeting - Painted yellow on front and white/grey on other sides. Various areas appeared to have damaged edges. Some of these edges appeared to have been sealed with paint sealant at the time of 2014 inspection	Asbestos	Previously Sampled NAA 88246-01-Nunyar a-04	Previously Sampled Positive	J128740-011-N UNY-Photo017	100 m²	Fair	Non Friable	Low	Low	Confirmed	10-11-2019	P3	Seal/encapsulate damaged areas that have not been painted already. Maintain in good condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Surroundings - Various Throughout Window Beading - Window Caulking - Material easily dislodged from window on side entrance.	Asbestos	J128740-011-NU NY-001	Negative											

Hazardous Materials Register

Nunyara Aboriginal House

Site Details			Building Details					Audit Details		
Full Address:	Holden Street Gosford NSW 2250		Building Name:	Nunyara Aboriginal Health		Number of Levels:	1	Survey Date:	10-11-2014	
Property ID:	011-NUNY		Est. Building Size:	80 m²		Est. Building Age:	1960	Inspected By:	Simon Miralles	
Client Name:	Gosford Hospital		Roof Type:	Metal		Construction Type:	Brick and Fibre Cement	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Surroundings - Western Entrance Door - Paint System/s - Lower white and upper white/light blue.	Lead (Paint)	Similar To: J128740-011-NU NY-LP-002	Presumed Negative, 0.53%										Although the lead concentration is below the 1% limit, consider minimising dust production during removal and implementing control measures.	
Nunyara Aboriginal Health - Interior - Ground Level														
All rooms - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J128740-011-NU NY-006	Presumed Positive	J128740-011-NU NY-Photo011	80 m²	Good	Non Friable	Low	Low	Not Labelled	10-11-2019	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All rooms - Throughout Fluorescent Light Fitting - Capacitor - No access to capacitors at the time of inspection. Fluorescent light fittings observed (single or double tubed) of similar appearances. Requires further investigation.	PCB		Presumed Positive	J128740-011-NU NY-Photo011									Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
All rooms - Throughout Wall - Fibre Cement Sheeting - Behind ceramic tiles in various areas	Asbestos	J128740-011-NU NY-006	Positive	J128740-011-NU NY-Photo010	60 m²	Good	Non Friable	Low	Low	Confirmed	10-11-2019	P4	Maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Kitchenette - Below sink Hot Water Heater - Insulation Material - Tag 'Rheem'	SMF		Positive	J128740-011-NU NY-Photo012	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Kitchenette and Bathrooms - Throughout Floor Covering - Sheet Vinyl - On top of tiles (sample 4)	Asbestos	J128740-011-NU NY-003	Negative											
Kitchenette, Bathrooms and Server Room (adjacent Northwest bathroom) - Throughout Floor Covering - Vinyl Tiles - Below carpet or sheet vinyl. Dark olive green	Asbestos	J128740-011-NU NY-004	Negative											
Office Area (except Server Room) - Throughout Floor Covering - Vinyl Tiles - Below carpet. Grey	Asbestos	J128740-011-NU NY-005	Positive	J128740-011-NU NY-Photo009	55 m²	Good	Non Friable	Low	Low	Not Labelled	10-11-2019	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Various Rooms Door & Frame - Paint System/s - Dark blue coloured	Lead (Paint)	J128740-011-NU NY-LC-002	Negative											
Various Rooms Door & Frame - Paint System/s - Red coloured	Lead (Paint)	J128740-011-NU NY-LC-004	Negative											

Hazardous Materials Register

Nunyarra Aboriginal House

Site Details				Building Details										Audit Details	
Full Address:	Holden Street Gosford NSW 2250			Building Name:	Nunyarra Aboriginal Health				Number of Levels:	1		Survey Date:	10-11-2014		
Property ID:	011-NUNY			Est. Building Size:	80 m²				Est. Building Age:	1960		Inspected By:	Simon Miralles		
Client Name:	Gosford Hospital			Roof Type:	Metal				Construction Type:	Brick and Fibre Cement		Company:	GreencapNAA		
Location - Item Description		Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Various Rooms Door & Frame - Paint System/s - Yellow coloured		Lead (Paint)	J128740-011-NU NY-LC-003	Negative											
Various Rooms Window Frame - Paint System/s - Dark blue coloured		Lead (Paint)	Similar To: J128740-011-NU NY-LC-002	Negative											
Nunyarra Aboriginal Health - Interior & Exterior - Ground Level															
Surroundings - North, East & West Windows & Door Frames - Paint System/s - Lower white and upper white/light blue. Paint flaking in various spots		Lead (Paint)	J128740-011-NU NY-LP-002	Negative, 0.53%										Although the lead concentration is below the 1% limit, consider minimising dust production during removal and implementing control measures.	
Surroundings - South Windows & Door Frames - Paint System/s - Lower white and upper yellow. Paint flaking and termite damage on timber beneath		Lead (Paint)	J128740-011-NU NY-LP-001	Positive, 1.6%	J128740-011-N UNY-Photo004	10 m²	Fair							Remove flaking paint under controlled condition and consider overpainting areas with a non-lead based paint. Maintain remaining paint in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 of 1 Building

Area / Item	Not Accessed	Comments
	Nunyara Aboriginal Health	
Behind ceramic wall tiles throughout	Some	Nunyara Aboriginal Health - Walls inspected behind ceramic tiles in various areas (fibre cement sheeting walls)
Ceiling spaces	All	Nunyara Aboriginal Health - No access to ceiling space due to safety concerns on floorboard sturdiness/stability to support ladder (termite damage observed around front entrance area)
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	Nunyara Aboriginal Health - No safe access at the time of inspection
Inside mechanical equipment	All	Nunyara Aboriginal Health - Plant was assumed live at the time of inspection
Roof	All	Nunyara Aboriginal Health - No safe access at the time of inspection
Sub-floor, Eastern Side	All	Nunyara Aboriginal Health - Restricted access due to crawling space
Under carpeted floor coverings in office areas	Some	Nunyara Aboriginal Health - Carpet lifted throughout carpeted areas
Wall cavities	All	Nunyara Aboriginal Health - Internal walls observed to be fibre cement sheeting suspected of containing asbestos. No access to potential wall cavities behind fibre cement sheeting to avoid disturbance of asbestos-containing materials
Within electrical switchboard cupboard or backing	All	Nunyara Aboriginal Health - Plant was assumed live at the time of inspection
Within internal walls partitioning	All	Nunyara Aboriginal Health - Internal walls observed to be fibre cement sheeting suspected of containing asbestos. No access to potential wall cavities behind fibre cement sheeting to avoid disturbance of asbestos-containing materials

Discussions Held

Discussions were held with the following people who provided relevant information used whilst conducting our risk assessment:

Date	Name - Title	Company	Information Provided
10/11/2014	Simone Sharp	Aurora Projects Pty Ltd	It was communicated on the day of the survey that termite damage were observed externally on the front entrance (southeast side of building) in the door frame and internally on the eastern side of building in windows and door frames. A risk assessment was conducted at the time of inspection prior to entry within the premises. It was identified that the use of the ladder in internal areas might not be safe, as such, areas that could only be accessed with the use of a ladder (i.e.:ceiling space) remained not inspected.

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details						Audit Details	
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	85 Holden Street	Number of Levels:	2	Survey Date:	09-02-2015		
Property ID:	012-RES	Est. Building Size:	300 m ²	Est. Building Age:	1965	Inspected By:	Michael Collins		
Client Name:	Gosford Hospital	Roof Type:	Terracotta Tiles	Construction Type:	Brick, concrete, timber & fibre cement	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
85 Holden Street - Interior - Sub-Floor														
Ground Surface - Throughout Debris - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-009	Presumed Positive	J131121-012- RES-RES-Pho to026	100 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	
SW Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-007	Presumed Positive	J131121-012- RES-RES-Pho to029	8 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor prior to demolition. if material condition deteriorates, seal/encapsulate with appropriate paint.	
SW Room - Throughout Floor Lining - Fibrous Backed Sheet Vinyl - Room not accessed.	Asbestos	Similar To: J131121-012-RE S-RES-006	Presumed Positive	J131121-012- RES-RES-Pho to032	8 m ²	Fair	Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed or damaged areas. Label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
SW Room - Throughout Wall - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-007	Presumed Positive	J131121-012- RES-RES-Pho to030	10 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
85 Holden Street - Exterior - All Levels														
Throughout Eaves - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-008	Presumed Positive	J131121-012- RES-RES-Pho to021	100 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout - Above Windows Bulkhead - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-008	Presumed Positive	J131121-012- RES-RES-Pho to035	50 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout - Trimmings Timber Work - Lower Paint System/s - White paint to windows, doors	Lead (Paint)	J131121-012-RE S-RES-LP-004	Positive, 6.1%	J131121-012- RES-RES-Pho to027	100 m ²	Good							Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
85 Holden Street - Exterior - Ground Level														
All Levels - Throughout Wall - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-008	Positive	J131121-012- RES-RES-Pho to020	120 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details					Audit Details	
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	85 Holden Street	Number of Levels:	2	Survey Date:	09-02-2015	
Property ID:	012-RES	Est. Building Size:	300 m ²	Est. Building Age:	1965	Inspected By:	Michael Collins	
Client Name:	Gosford Hospital	Roof Type:	Terracotta Tiles	Construction Type:	Brick, concrete, timber & fibre cement	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Entrance Porch Awning - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-008	Presumed Positive	J131121-012- RES-RES-Pho to034	3 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
NE Corner of Building Electrical - Switch Board - Compressed Bituminous Electrical Panel - New Style	Asbestos	Not Sampled Live Electrical Hazard	Presumed Negative											
Perimeter of Building - On Ground Debris - Paint System/s - Paint chip debris	Lead (Paint)	Similar To: J131121-012-RE S-RES-LP-004	Presumed Positive, 6.1%	J131121-012- RES-RES-Pho to028	80 m ²	Poor							Access to flaking/ damaged paint surfaces should be restricted. Engage an appropriately experienced contractor to remediate soil under controlled conditions.	
Perimeter of Building - Throughout Debris - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-009	Positive	J131121-012- RES-RES-Pho to024	70 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	

85 Holden Street - Interior - Ground Level

Bathroom - Cupboard Lining Infill Panels - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-007	Presumed Positive	J131121-012- RES-RES-Pho to023	1 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Ceiling Space - Adjacent Boiler Conduit - Moulded Fibre Cement - Loose item	Asbestos	J131121-012-RE S-RES-020	Positive	J131121-012- RES-RES-Pho to051	1 m	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Ceiling Space - Central Boiler - Insulation - Metal encased	Asbestos	Not Sampled Restricted Access	Presumed Positive	J131121-012- RES-RES-Pho to050	1 Unit/s	Good	Friable	Low	Low	Not Labelled	09-02-2016	P3	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Ceiling Space - Throughout Flexible Ductwork Insulation - Insulation Material - Plastic wrapped ductwork	SMF		Presumed Positive		30 m ²	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Ceiling Space - Throughout On Top of Ceiling - Accumulated Dust	Lead (Dust)	J131121-012-RE S-RES-LD-002	Positive, 600mg/kg		150 m ²	Poor							Restrict access to the area. All dust, dirt and sediment material with lead levels above the adopted standard (i.e. above 300mg/kg) should be removed under controlled conditions.	

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details					Audit Details	
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	85 Holden Street	Number of Levels:	2	Survey Date:	09-02-2015	
Property ID:	012-RES	Est. Building Size:	300 m ²	Est. Building Age:	1965	Inspected By:	Michael Collins	
Client Name:	Gosford Hospital	Roof Type:	Terracotta Tiles	Construction Type:	Brick, concrete, timber & fibre cement	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Corridor - Cupboard Lining Wall - Fibre Cement Sheeting - 2x cupboards	Asbestos	Similar To: J131121-012-RE S-RES-007	Presumed Positive	J131121-012- RES-RES-Pho to022	6 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed and damaged areas, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Kitchen - Cupboards Below Sink Wall - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-007	Positive	J131121-012- RES-RES-Pho to017	6 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed and damaged areas, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Kitchen - Throughout Floor Covering - Fibrous Backed Sheet Vinyl	Asbestos	J131121-012-RE S-RES-006	Positive	J131121-012- RES-RES-Pho to016	5 m ²	Good	Friable	Low	Low	Not Labelled	09-02-2016	P3	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Southern Enclosed Porch - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-007	Presumed Positive	J131121-012- RES-RES-Pho to019	70 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Southern Enclosed Porch - Throughout Wall - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-007	Presumed Positive	J131121-012- RES-RES-Pho to018	70 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout - Trimmings Timber Work - Paint System/s - White paint to windows, doors and skirting	Lead (Paint)	J131121-012-RE S-RES-LP-005	Positive, 3.5%	J131121-012- RES-RES-Pho to031	100 m ²	Good							Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
85 Holden Street - Interior & Exterior - Ground Level														
Throughout - Windows Window Beading - Window Caulking	Asbestos	J131121-012-RE S-RES-010	Negative											
85 Holden Street - Exterior - Roof														
Central Chimney - Moulded Fibre Cement Flue - Centrally located on roof and likely present within ceiling space	Asbestos	Similar To: J131121-012-RE S-RES-020	Presumed Positive	J131121-012- RES-RES-Pho to033	4 m	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P3	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details										Audit Details		
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	77 Holden Street								Number of Levels:	2	Survey Date:	09-02-2015
Property ID:	012-RES	Est. Building Size:	500 m ²								Est. Building Age:	1970s	Inspected By:	Michael Collins
Client Name:	Gosford Hospital	Roof Type:	Tiles								Construction Type:	Brick	Company:	GreencapNAA
Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
77 Holden Street - Exterior - Lower Ground Level														
Exterior - Around window and door Wall Cladding - Fibre Cement Sheeting - Wood panel effect	Asbestos	J131121-012-RE S-RES-014	Negative											
77 Holden Street - Interior - Lower Ground Level														
Kitchen - East Partition Wall - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-011	Presumed Positive	J131121-012- RES-RES-Pho to040	2 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Kitchen - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-011	Presumed Positive	J131121-012- RES-RES-Pho to037	4 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Sub Floor - Central Hot Water Service Insulation - Insulation Material - 'Rheem'	SMF		Positive		1 Unit/s	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Sub Floor - Stored Locker - Rear of Sub Floor Metal Work - Paint System/s - Green paint	Lead (Paint)	J131121-012-RE S-RES-LP-006	Positive, 1.5%		2 m ²	Fair							Remediate areas in a fair condition, maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
Sub Floor - To ground surface Debris - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-013	Positive		1 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Sub-Floor, Beneath Bathroom - East Ceiling - Compressed Cement Sheeting	Asbestos	J131121-012-RE S-RES-012	Positive	J131121-012- RES-RES-Pho to041	3 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed and damaged areas, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Toilet - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-011	Presumed Positive	J131121-012- RES-RES-Pho to038	2 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Toilet - West Partition Wall - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-011	Positive	J131121-012- RES-RES-Pho to039	3 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
77 Holden Street - Exterior - Ground Level														

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details						Audit Details	
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	77 Holden Street	Number of Levels:	2	Survey Date:	09-02-2015		
Property ID:	012-RES	Est. Building Size:	500 m ²	Est. Building Age:	1970s	Inspected By:	Michael Collins		
Client Name:	Gosford Hospital	Roof Type:	Tiles	Construction Type:	Brick	Company:	GreencapNAA		

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Balcony - North & West Wall Cladding - Fibre Cement Sheeting - Brick effect	Asbestos	J131121-012-RE S-RES-015	Positive	J131121-012-RES-RES-Photo044	4 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Balcony - Throughout Awning - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-016	Presumed Positive	J131121-012-RES-RES-Photo046	6 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Exterior, East - To wall Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J131121-012-RES-RES-Photo043	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Perimeter of Building - Throughout Eaves - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-016	Positive	J131121-012-RES-RES-Photo045	100 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

77 Holden Street - Interior - Ground Level

Bathroom - South Wall Lining - Fibre Cement Sheeting - Small Unsealed area	Asbestos	J131121-012-RE S-RES-019	Positive	J131121-012-RES-RES-Photo049	4 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed and damaged areas, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Ceiling Space - Throughout Flexible Ductwork Insulation - Insulation Material	SMF		Positive	J131121-012-RES-RES-Photo052	30 m	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Ceiling Space - Throughout Insulation Batts - Insulation Material	SMF		Positive	J131121-012-RES-RES-Photo053	10 Unit/s	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Ceiling Space - Throughout On Top of Ceiling - Accumulated Dust	Lead (Dust)	J131121-012-RE S-RES-LD-003	Negative, 170mg/kg											
Kitchen - Cupboards Shelf - Fibrous Backed Sheet Vinyl - Pebble patterned	Asbestos	J131121-012-RE S-RES-018	Positive	J131121-012-RES-RES-Photo048	4 m ²	Good	Friable	Low	Low	Not Labelled	09-02-2016	P3	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Kitchen - Sink Cupboards Shelf - Fibrous Backed Sheet Vinyl - Tile patterned	Asbestos	J131121-012-RE S-RES-017	Negative											

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details					Audit Details	
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	83 Holden Street	Number of Levels:	2	Survey Date:	09-02-2015	
Property ID:	012-RES	Est. Building Size:	300 m ²	Est. Building Age:	1960s	Inspected By:	Michael Collins	
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick, concrete, timber & fibre cement	Company:	GreencapNAA	

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
83 Holden Street - Interior - Sub-Floor														
Ground Surface - Throughout Debris - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-003	Presumed Positive	J131121-012- RES-RES-Pho to007	100 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor prior to demolition or refurbishment.	
SW Room - Internal Walls Wall - Fibre Cement Sheeting	Asbestos	Not Sampled Restricted Access	Presumed Positive	J131121-012- RES-RES-Pho to013	25 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Confirm status. Encapsulate/seal exposed and damaged areas. Incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout Flexible Ductwork Insulation - Insulation Material	SMF		Positive	J131121-012- RES-RES-Pho to011	40 m	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
To Beams Infill Panels - Fibre Cement Sheeting	Asbestos	Not Sampled Restricted Access	Presumed Positive	J131121-012- RES-RES-Pho to012	3 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed and damaged areas, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
83 Holden Street - Exterior - All Levels														
Throughout Eaves - Fibre Cement Sheeting	Asbestos	Similar To: J131121-012-RE S-RES-002	Presumed Positive	J131121-012- RES-RES-Pho to015	100 m ²	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Maintain in current condition, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout - Trimmings Timber Work - Lower Paint System/s - Cream paint beneath grey paint to windows, doors	Lead (Paint)	Similar To: J131121-012-RE S-RES-LP-001	Presumed Negative, 0.2%											
83 Holden Street - Exterior - Ground Level														
All Levels - Throughout Wall - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-002	Positive	J131121-012- RES-RES-Pho to002	120 m ²	Fair	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Encapsulate/seal exposed and damaged areas, label and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Carport Doors - Doors Timber Work - Lower Paint System/s - White paint beneath grey upper layer of paint	Lead (Paint)	J131121-012-RE S-RES-LP-001	Negative, 0.2%											

Hazardous Materials Register

Proposed Car Park Development

Site Details		Building Details				Audit Details	
Full Address:	Holden Street and Showground Road Gosford NSW 2250	Building Name:	83 Holden Street	Number of Levels:	2	Survey Date:	09-02-2015
Property ID:	012-RES	Est. Building Size:	300 m ²	Est. Building Age:	1960s	Inspected By:	Michael Collins
Client Name:	Gosford Hospital	Roof Type:	Metal	Construction Type:	Brick, concrete, timber & fibre cement	Company:	GreencapNAA

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
NE Corner of Building Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J131121-012-RES-RES-Pho to010	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Perimeter of Building - On Ground Debris - Paint System/s - Paint chip debris	Lead (Paint)	J131121-012-RE S-RES-LP-003	Positive, 1.5%	J131121-012-RES-RES-Pho to014	80 m ²	Poor							Access to flaking/ damaged paint surfaces should be restricted. Engage an appropriately experienced contractor to stabilise or remove this item under controlled conditions.	
Perimeter of Building - Throughout Debris - Moulded Fibre Cement	Asbestos	J131121-012-RE S-RES-003	Positive	J131121-012-RES-RES-Pho to006	100 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	
Perimeter of Building - Throughout Debris - Fibre Cement Sheeting	Asbestos	J131121-012-RE S-RES-001	Positive	J131121-012-RES-RES-Pho to001	100 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	

83 Holden Street - Interior - Ground Level

Ceiling Space - Throughout Debris - Dust - Plaster mix	Asbestos	J131121-012-RE S-RES-005	Negative											
Ceiling Space - Throughout On Top of Ceiling - Accumulated Dust	Lead (Dust)	J131121-012-RE S-RES-LD-001	Negative, 6mg/kg											
Entrance Porch - Floor On Ground - Paint System/s - Debris	Lead (Paint)	J131121-012-RE S-RES-LC-001	Negative											
Kitchen - Above Bench Hot Water Heater - Insulation Material	SMF		Presumed Positive	J131121-012-RES-RES-Pho to009	1 Unit/s	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Throughout - Trimmings Timber Work - Paint System/s - Cream paint to windows, doors and skirting	Lead (Paint)	J131121-012-RE S-RES-LP-002	Negative, 0.9%											

83 Holden Street - Interior & Exterior - Ground Level

Throughout - Windows Window Beading - Window Caulking	Asbestos	J131121-012-RE S-RES-004	Negative											
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Hazardous Materials Register

Proposed Car Park Development

Site Details				Building Details								Audit Details		
Full Address:	Holden Street and Showground Road Gosford NSW 2250			Building Name:	70-74 Showground Road				Number of Levels:	2	Survey Date:	09-02-2015		
Property ID:	012-RES			Est. Building Size:	m ²				Est. Building Age:		Inspected By:	Michael Collins		
Client Name:	Gosford Hospital			Roof Type:	Metal				Construction Type:	Brick and Fibre Cement	Company:	GreencapNAA		
Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	ReInspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
70-74 Showground Road - Exterior - All Levels														
All Units - Perimeter Walls Throughout Wall Lining - Fibre Cement Sheeting - External wall linings throughout	Asbestos	Not Sampled Restricted Access	Presumed Positive		300 m ²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All Units - Throughout Eaves - Fibre Cement Sheeting	Asbestos	Not Sampled Restricted Access	Presumed Positive		100 m ²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
70-74 Showground Road - Interior - All Levels														
All Units - Throughout Ceiling - Fibre Cement Sheeting - Internal ceiling linings throughout	Asbestos	Not Sampled Restricted Access	Presumed Positive		300 m ²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All Units - Throughout Wall Lining - Fibre Cement Sheeting - Internal wall linings throughout	Asbestos	Not Sampled Restricted Access	Presumed Positive		300 m ²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
70-74 Showground Road - Exterior - Ground Level														
Throughout Debris - Fibre Cement Debris - Suspected asbestos fibre cement debris within exposed soils	Asbestos	Not Sampled Restricted Access	Presumed Positive		20 m ²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	

Hazardous Materials Register

Proposed Car Park Development

Site Details				Building Details								Audit Details			
Full Address:	Holden Street and Showground Road Gosford NSW 2250			Building Name:	79 & 87 Holden Street				Number of Levels:	2		Survey Date:	09-02-2015		
Property ID:	012-RES			Est. Building Size:	300 m²				Est. Building Age:	1970s		Inspected By:	Michael Collins		
Client Name:	Gosford Hospital			Roof Type:	Metal				Construction Type:	Brick		Company:	GreencapNAA		
Location - Item Description		Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
79 & 87 Holden Street - Exterior - All Levels															
All Buildings - Throughout Eaves - Fibre Cement Sheeting		Asbestos	Not Sampled Restricted Access	Presumed Positive		75 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All Buildings - Throughout Wall Lining - Fibre Cement Sheeting - External walls throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		200 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
79 & 87 Holden Street - Interior - All Levels															
All Buildings - Throughout Ceiling - Fibre Cement Sheeting - Internal ceilings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		150 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All Buildings - Throughout Wall Lining - Fibre Cement Sheeting - Internal wall linings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		200 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
79 & 87 Holden Street - Exterior - Ground Level															
Throughout Debris - Fibre Cement Debris - Suspected asbestos fibre cement debris within exposed soils		Asbestos	Not Sampled Restricted Access	Presumed Positive		20 m²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	

Hazardous Materials Register

Proposed Car Park Development

Site Details				Building Details								Audit Details			
Full Address:	Holden Street and Showground Road Gosford NSW 2250			Building Name:	89-93 Holden Street				Number of Levels:	0		Survey Date:	09-02-2015		
Property ID:	012-RES			Est. Building Size:	900 m²				Est. Building Age:	1960s		Inspected By:	Michael Collins		
Client Name:	Gosford Hospital			Roof Type:	Tiles				Construction Type:	Fibre Cement		Company:	GreencapNAA		
Location - Item Description		Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
89-93 Holden Street - Exterior - All Levels															
All Buildings - Throughout Eaves - Fibre Cement Sheeting		Asbestos	Not Sampled Restricted Access	Presumed Positive		200 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All Buildings - Throughout Wall Lining - Fibre Cement Sheeting - External wall sheeting throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		400 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
89-93 Holden Street - Interior - All Levels															
All Buildings - Throughout Ceiling - Fibre Cement Sheeting - Internal ceiling linings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		500 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
All Buildings - Throughout Wall Lining - Fibre Cement Sheeting - Internal wall linings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		400 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
89-93 Holden Street - Exterior - Ground Level															
Throughout Debris - Fibre Cement Debris - Suspected asbestos fibre cement debris within exposed soils		Asbestos	Not Sampled Restricted Access	Presumed Positive			Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	

Hazardous Materials Register

Proposed Car Park Development

Site Details				Building Details								Audit Details			
Full Address:	Holden Street and Showground Road Gosford NSW 2250			Building Name:	81 Holden Street				Number of Levels:	2		Survey Date:	09-02-2015		
Property ID:	012-RES			Est. Building Size:	300 m²				Est. Building Age:	1965		Inspected By:	Michael Collins		
Client Name:	Gosford Hospital			Roof Type:	Tiles				Construction Type:	Fibre Cement		Company:	GreencapNAA		
Location - Item Description		Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
81 Holden Street - Exterior - All Levels															
Throughout Eaves - Fibre Cement Sheeting		Asbestos	Not Sampled Restricted Access	Presumed Positive		60 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout Wall Lining - Fibre Cement Sheeting - External wall linings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		150 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
81 Holden Street - Interior - All Levels															
Throughout Ceiling - Fibre Cement Sheeting - Internal ceiling linings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		150 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Throughout Wall Lining - Fibre Cement Sheeting - Internal wall linings throughout		Asbestos	Not Sampled Restricted Access	Presumed Positive		150 m²	Not able to determine	Non Friable	Low	Low	Not Labelled	09-02-2020	P4	Confirm status, label, maintain in current condition and incorporate into an HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
81 Holden Street - Exterior - Ground Level															
Throughout Debris - Fibre Cement Debris - Suspected asbestos fibre cement debris within exposed soils		Asbestos	Not Sampled Restricted Access	Presumed Positive		50 m²	Poor	Non Friable	Low	Low	Not Labelled	09-02-2016	P3	Remove by licensed asbestos contractor as soon as practicable.	

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 - 7 of 7 Buildings

Area / Item	Not Accessed							Comments
	85 Holden Street	77 Holden Street	83 Holden Street	70-74 Showground Road	79 & 87 Holden Street	89-93 Holden Street	81 Holden Street	
All Areas				All	All	All	All	70-74 Showground Road - Properties were not accessed during the inspection 79 & 87 Holden Street - Properties were not accessed as part of the inspection 89-93 Holden Street - Properties were not accessed as part of the inspection 81 Holden Street - Property was not accessed as part of the inspection
Behind ceramic wall tiles throughout	All	All						
Building facade fixing brackets	All	All						
Fire door cores								
Gaskets, mastics & sealants to pipework, ductwork, mechanical equipment & construction/expansion joints								
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	All						
Inaccessible Ceiling spaces	All	All						
Inaccessible Culverts and floor trenches or tunnels	All	All						
Inside mechanical equipment								
Lift shaft, landing doors and cabin fittings and doors all levels								
Motor rooms of dumb waiters								
Roof								
Sub floor			All					
SW room of sub floor			All					
Wall cavities	All	All						
Waterproof membranes								
Within air conditioning re-heat boxes								

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 - 7 of 7 Buildings

Area / Item	Not Accessed							Comments
	85 Holden Street	77 Holden Street	83 Holden Street	70-74 Showground Road	79 & 87 Holden Street	89-93 Holden Street	81 Holden Street	
Within electrical switchboard cupboard or backing								
Within internal walls partitioning	All	All						

Hazardous Materials Register

Proposed SIM Centre

Site Details		Building Details						Audit Details	
Full Address:	Gosford Hospital, Holden Street Gosford NSW 2250	Building Name:	Nutrition			Number of Levels:	1	Survey Date:	09-02-2015
Property ID:	013-SIM	Est. Building Size:	500 m²			Est. Building Age:	1970	Inspected By:	Michael Collins
Client Name:	Gosford Hospital	Roof Type:	Unknown			Construction Type:		Company:	GreencapNAA

Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Nutrition - Interior - Ground Level														
Ceiling Space - Throughout Flexible Ductwork Insulation - Insulation Material	SMF		Positive	J131121-013-SIM-SIM-Photo005	50 m²	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Corridor - Penetrations Throughout Penetrations - Pillow Insulation	SMF		Positive	J131121-013-SIM-SIM-Photo006	20 Unit/s	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Kitchen - Above sink Hot Water Heater - Insulation Material	SMF		Presumed Positive	J131121-013-SIM-SIM-Photo001	1 Unit/s	Good	Bonded (SMF)						Remove under controlled conditions prior to demolition or refurbishment. Maintain in current condition if remaining in-situ.	
Kitchen - Below sink Sink Pad - Bituminous Material	Asbestos	J131121-013-SIM-SIM-002	Negative											
Kitchen - Throughout Floor Covering - Sheet Vinyl	Asbestos	Similar To: J131121-013-SIM-SIM-001	Presumed Negative											
Store Room - Throughout Floor Covering - Sheet Vinyl	Asbestos	J131121-013-SIM-SIM-001	Negative											

Hazardous Materials Register

Proposed SIM Centre

Site Details		Building Details								Audit Details				
Full Address:	Gosford Hospital, Holden Street Gosford NSW 2250	Building Name:	Medical Records						Number of Levels:	1	Survey Date:	09-02-2015		
Property ID:	013-SIM	Est. Building Size:	500 m ²						Est. Building Age:	1970	Inspected By:	Michael Collins		
Client Name:	Gosford Hospital	Roof Type:	Concrete						Construction Type:	Brick, Concrete, Metal	Company:	GreencapNAA		
Location - Item Description	Hazard Type	Sample No	Item Status	Photo No.	Est. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Medical Records - Interior - Ground Level														
Medical Records Room - Throughout No hazardous materials identified within this room at the time of the inspection within the scope and limitations of the survey.	None													

Areas Not Accessed

It is noted that Asbestos Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 - 2 of 2 Buildings

Area / Item	Not Accessed		Comments
	Nutrition	Medical Records	
Behind ceramic wall tiles throughout	All		Nutrition - Not within the scope of the survey
Building facade fixing brackets	All		Nutrition - Not within the scope of the survey
Fire door cores		All	Medical Records - No fire doors were compromised at the time of the inspection
Height restricted areas of site and ceiling where safe lifting platforms were not provided		All	Medical Records - Height restricted ceilings
Inaccessible Culverts and floor trenches or tunnels		All	Medical Records - Not within the scope of the survey
Roof	All	All	Medical Records - No safe access at time of inspection
Under carpeted floor coverings in office areas	Some		Nutrition - Below carpets were inspected in vacant offices
Wall cavities	All	All	Nutrition - Not within the scope of the survey Medical Records - Not within the scope of the survey
Within internal walls partitioning	All		Nutrition - Not within the scope of the survey

Hazardous Materials Survey Reports Consolidation

NSW Health Infrastructure

Gosford Hospital

APPENDIX B: ASBESTOS SAMPLE ANALYSIS REPORTS

Tuesday, 30/09/2014

Our ref: C107778:J128740-001-MAND

Simone Sharp
Aurora Projects
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Mandala Clinic, Gosford Hospital, Holden St Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 21 samples collected by Simon Miralles of GreencapNAA on Monday, 22 September 2014. The samples were collected from Mandala Clinic, Gosford Hospital, Holden St Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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Corporate Site No. 5450, Site No. 3402 Sydney Laboratory.
The results of the tests, calibrations and/or measurements
included in this document are traceable to Australian/national
standards.

Tuesday, 30/09/2014

Our ref: C107778:J128740-001-MAND

Site Location:		Mandala Clinic, Gosford Hospital, Holden St Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-001-MAND 01	Main Building - Level Three - Plant Room - Throughout - Ceiling - Fibre Cement Sheeting White-painted gold-grey layered fibre-cement sheet material ~ 38 x 11 x 4 mm	No Asbestos Detected Organic Fibres
2	J128740-001-MAND 02	Main Building - Level Three - Plant Room - Various Throughout - Pipe Work - Gasket Light green-painted black organic fibre-impregnated rubbery sheet mastic material ~ 70 x 12 x 4 mm	No Asbestos Detected Organic Fibres
3	J128740-001-MAND 03	Main Building - Level Two - Northern Toilets (Male & Female) - Throughout - Floor Covering - Sheet Vinyl Pink cobblestone-patterned semi-flexible vinyl material, attached grey compressed organic fibre, vitreous fibre sheet material and associated amber adhesive material ~ 83 x 70 x 2 mm	No Asbestos Detected Organic Fibres Synthetic Mineral Fibres
4	J128740-001-MAND 04	Main Building - Level Two - All rooms - Throughout - Skirting Board - Sheet Vinyl Blue-grey flexible vinyl material and associated amber adhesive material ~ 165 x 53 x 2 mm	No Asbestos Detected
5	J128740-001-MAND 05	Main Building - Levels One & Two - All areas - Access Hatch - Fibre Cement Sheeting Unpainted gold-grey fibre-cement sheet material ~ 38 x 29 x 7 mm	Chrysotile (white asbestos) Organic Fibres
6	J128740-001-MAND 06	Main Building - Level Two - Tea Room - Throughout - Floor Covering - Vinyl Tiles & Adhesive Black-specked cream brittle vinyl material and associated amber adhesive material and grey powder material ~ 74 x 74 x 3 mm	No Asbestos Detected Organic Fibres
7	J128740-001-MAND 07	Main Building - Level Two - Office Area opposite Tea Room - Throughout - Skirting Board - Sheet vinyl Beige cork-impregnated semi-flexible vinyl material, attached brown woven organic fibrous hessian-type matting material and associated amber adhesive material ~ 81 x 61 x 6 mm	No Asbestos Detected Organic Fibres
8	J128740-001-MAND 08	Main Building - Level Two - Northern Fire Stairwell - Airlock adjacent Office - Air Conditioning Ductwork - Mastic Black rubbery mastic material ~ 26 x 12 x 4 mm	No Asbestos Detected
9	J128740-001-MAND 09	Main Building - Level One - Surroundings - Various Throughout - Expansion Joint - Mastic Beige-painted pale brown rubbery mastic material ~ 12 x 5 x 4 mm	No Asbestos Detected
10	J128740-001-MAND 10	Main Building - Level Two - Kitchenette opposite Fire Hose Reel Cupboard (South) - East - Sink Splashback - Adhesive Brown ceramic material and associated white crystalline material ~ 35 x 17 x 3 mm	No Asbestos Detected

Tuesday, 30/09/2014

Our ref: C107778:J128740-001-MAND

Site Location:		Mandala Clinic, Gosford Hospital, Holden St Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
11	J128740-001-MAND 11	Main Building - Level Two - Store Room - Throughout - Skirting Board - Sheet Vinyl Pale pink flexible vinyl material and associated amber adhesive material ~ 67 x 22 x 1 mm	No Asbestos Detected
12	J128740-001-MAND 12	Main Building - Level Two - Group Room 1 - Throughout - Floor Covering - Sheet Vinyl Mottled blue, silver vitreous fibre-impregnated flexible vinyl material and associated amber adhesive material ~ 84 x 51 x 2.5 mm	No Asbestos Detected Synthetic Mineral Fibres
13	J128740-001-MAND 13	Main Building - Level One - Reception Office North - Throughout - Wall - Fibre Cement Sheeting Beige-painted pink-grey layered fibre-cement sheet material ~ 75 x 73 x 6 mm	No Asbestos Detected Organic Fibres
14	J128740-001-MAND 14	Main Building - Levels One & Two - Various Rooms - Service Risers - Riser - Compressed Cement Sheeting Cream-painted gold-grey flat compressed fibre-cement sheet material ~ 120 x 44 x 5.5 mm	No Asbestos Detected Organic Fibres
15	J128740-001-MAND 15	Main Building - Level One - Room opposite Lift - Throughout - Wall - Sheet Vinyl Marbled pale brown flexible vinyl material and associated amber adhesive material ~ 65 x 43 x 2 mm	No Asbestos Detected
16	J128740-001-MAND 16	Main Building - Level One - Room opposite Lift - Throughout - Floor Covering - Sheet Vinyl Marbled blue flexible vinyl material and associated amber adhesive material ~ 77 x 38 x 3 mm	No Asbestos Detected
17	J128740-001-MAND 17	Main Building - Level One - Main Switch room - Adjacent Main Entrance - Pipe Work - Gasket Grey-painted black organic fibre-impregnated rubbery sheet mastic material ~ 26 x 3 x 3 mm	No Asbestos Detected Organic Fibres
18	J128740-001-MAND 18	Main Building - Level One - Staff Tea Room (adjacent entrance) - Throughout - Floor Covering - Sheet Vinyl Marbled dark blue flexible vinyl material and associated amber adhesive material ~ 77 x 52 x 2 mm	No Asbestos Detected
19	J128740-001-MAND 19	Main Building - Level One - Southern Patio - Awning - Fibre Cement Sheeting White-painted gold-grey compressed/formed powder, mica, organic fibre sheet material ~ 20 x 18 x 6 mm	No Asbestos Detected Organic Fibres
20	J128740-001-MAND 20	Main Building - Level One - Dining Room Patio - Debris - Fibre Cement Sheeting Off-white-painted gold-grey compressed/formed powder, mica sheet material ~ 100 x 80 x 7 mm	No Asbestos Detected
21	J128740-001-MAND 21	Main Building - Level Three - All rooms - Throughout - Floor Covering - Sheet Vinyl Imitation wood-patterned vitreous fibre-impregnated flexible vinyl material and associated amber adhesive material ~ 103 x 92 x 3 mm	No Asbestos Detected Synthetic Mineral Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.
J128740-001-MAND ID 2014-09-22

Wednesday, 24/09/2014

Our ref: C107778:J128740-002-ABOR

Simone Sharp
NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Aboriginal House, Gosford Hospital, Holden St, Gosford, NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 5 samples collected by Simon Miralles of GreencapNAA on Tuesday, 23 September 2014. The samples were collected from Aboriginal House, Gosford Hospital, Holden St, Gosford, NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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standards.

Wednesday, 24/09/2014

Our ref: C107778:J128740-002-ABOR

Site Location:		Aboriginal House, Gosford Hospital, Holden St, Gosford, NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-002-ABOR 01	Main Building - Ground Level - Surroundings - Throughout - Wall - Fibre Cement Sheeting Pale blue-painted grey flat dimpled compressed fibre-cement sheet material ~ 60 x 42 x 4.5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
2	J128740-002-ABOR 02	Main Building - Sub-Floor - All rooms - Throughout - Wall - Fibre Cement Sheeting Cream-painted grey flat dimpled compressed fibre-cement sheet material ~ 80 x 65 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
3	J128740-002-ABOR 03	Main Building - Ground Level - Kitchen & adjacent Room - Throughout - Floor Covering - Sheet Vinyl Beige, black, green-patterned semi-flexible vinyl material, brown woven organic fibrous hessian-type matting material, attached rust red adhesive material and associated brown & grey organic fibrous, resinous sheet materials ~ 210 x 110 x 2.5 mm	No Asbestos Detected Organic Fibres
4	J128740-002-ABOR 04	Main Building - Sub-Floor - Toilets - Toilet Cistern - Moulded Fibre Cement Black-painted grey compressed powder, quartz concrete material ~ 38 x 33 x 8 mm	No Asbestos Detected
5	J128740-002-ABOR 05	Main Building - Sub-Floor - Toilets - Toilet Cistern - Packing Dusty beige-painted grey profiled compressed fibre-cement sheet material ~ 123 x 50 x 7.5 mm	Chrysotile (white asbestos) Amosite (brown asbestos) Crocidolite (blue asbestos)

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Wednesday, 19/11/2014

Our ref: C107305:J128740-003-HEAL

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Health Services Building, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 7 samples collected by Simone Walsh of GreencapNAA on Wednesday, 05 November 2014. The samples were collected from Health Services Building, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simone Walsh.

Yours sincerely
GreencapNAA

A handwritten signature in blue ink, likely belonging to Imam Malik.

Imam Malik : Approved Identifier

A handwritten signature in blue ink, likely belonging to Imam Malik.

Imam Malik : Approved Signatory



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Wednesday, 19/11/2014

Our ref: C107305:J128740-003-HEAL

Site Location:		Health Services Building, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-003-HEAL 01	Health Services Building - Level One - Lift Motor Room - At Entrance - Fire Door - Fire Door Core Grey compressed/formed asbestiform fibre, powder low density board material ~ 15 x 10 x 2 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
2	J128740-003-HEAL 02	Health Services Building - Level One - Plant Room - Green Compressor - Pipework Flange Joint - Gasket Material Black organic fibrous-impregnated rubbery sheet material ~ 15 x 5 x 3 mm	No Asbestos Detected Organic Fibres
3	J128740-003-HEAL 03	Health Services Building - Level One - Female Toilets - East and South - Wall - Fibre Cement Sheeting Beige-painted pink-grey fibre-cement sheet material ~ 15 x 10 x 1 mm	No Asbestos Detected Organic Fibres
4	J128740-003-HEAL 04	Health Services Building - Level One - Library Store, Adjacent Men's Toilet - North - Wall - Fibre Cement Sheeting Beige-painted pink-grey fibre-cement sheet material ~ 14 x 12 x 1 mm	No Asbestos Detected Organic Fibres
5	J128740-003-HEAL 05	Health Services Building - Level Three - Finance Toilet - North and East - Wall - Fibre Cement Sheeting Light green-painted gold-grey fibre-cement sheet material ~ 20 x 10 x 2 mm	Chrysotile (white asbestos) Organic Fibres
6	J128740-003-HEAL 06	Health Services Building - Level Three - Western Verandah - Throughout - Roof Covering - Paint Coatings Beige and grey flexible mastic/pait material ~ 20 x 20 x 2 mm	No Asbestos Detected
7	J128740-003-HEAL 07	Health Services Building - Level Two - Physio and OT Treatment Area - Throughout - Floor Covering - Sheet Vinyl Mottled brown, cream flexible vinyl material and associated amber adhesive material ~ 26 x 14 x 2 mm	No Asbestos Detected

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Wednesday, 12/11/2014

Our ref: C107305:J128740-005-MECH

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Mechanics Workshop 005-MECH, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 5 samples collected by Simon Miralles of GreencapNAA on Monday, 10 November 2014. The samples were collected from Mechanics Workshop 005-MECH, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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Wednesday, 12/11/2014

Our ref: C107305:J128740-005-MECH

Site Location:		Mechanics Workshop 005-MECH, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-005-MECH 01	Mechanics Workshop - Lower Ground Level - Workshop - Adjacent Oil and Chemicals Storage Area - Ceiling - Fibre Cement Sheeting White-painted gold-grey fibre-cement sheet material ~ 20 x 20 x 4 mm	Chrysotile (white asbestos) Organic Fibres
2	J128740-005-MECH 02	Mechanics Workshop - All Levels - Surroundings - Throughout - Eaves - Fibre Cement Sheeting Unpainted grey flat fibre-cement sheet material ~ 50 x 20 x 5 mm	No Asbestos Detected Organic Fibres
3	J128740-005-MECH 03	Mechanics Workshop - All Levels - Surroundings - Throughout - Eaves - Fibre Cement Sheeting Off white-painted grey fibre-cement sheet material ~ 60 x 15 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
4	J128740-005-MECH 04	Mechanics Workshop - Lower Ground Level - Surroundings - Northwest - Debris - Fibre Cement Sheeting Pale green-painted gold-grey flat layered ribbed fibre-cement sheet material ~ 80 x 50 x 4.5 mm	No Asbestos Detected Organic Fibres
5	J128740-005-MECH 05	Mechanics Workshop - All Levels - Surroundings - Base of Wall - Expansion Joint - Bituminous Membrane Black-brown bituminous, organic fibrous mastic material 25 x 15 x 7 mm	No Asbestos Detected Organic Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Monday, 13/10/2014

Our ref: C107305:J128740-006-HARR

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Harry Mattocks Building 006-HARR, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 3 samples collected by Simone Walsh of GreencapNAA on Tuesday, 04 November 2014. The samples were collected from Harry Mattocks Building 006-HARR, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simone Walsh.

Yours sincerely
GreencapNAA

A handwritten signature in blue ink, appearing to read "Simon Day".

Simon Day : Approved Identifier

A handwritten signature in blue ink, appearing to read "Simon Day".

Simon Day : Approved Signatory



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Monday, 13/10/2014

Our ref: C107305:J128740-006-HARR

Site Location:		Harry Mattocks Building 006-HARR, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
	J128740-006-HARR 01	Administrative error - No sample taken	
1	J128740-006-HARR 02	Harry Mattocks Building - Level One - Male Toilets - Riser - Insulation - Woven Rope White woven organic fibrous material ~ 50 x 15 x 2 mm	No Asbestos Detected Organic Fibres
2	J128740-006-HARR 03	Harry Mattocks Building - Level One - Computer Training Room (SE Room) - West - Window Frames - Mastic Sealant Black bituminous, asbestiform fibre mastic material ~ 9 x 7 x 1 mm	Chrysotile (white asbestos)
3	J128740-006-HARR 04	Harry Mattocks Building - Ground Level - Throughout - Surrounding - Expansion Joint - Bituminous Material Black-brown bituminous, organic fibrous mastic material ~ 14 x 9 x 4 mm	No Asbestos Detected Organic Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Monday, 13/10/2014

Our ref: C107305:J128740-007-IT

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - IT Building 007-IT, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 7 samples collected by Simon Miralles of GreencapNAA on Wednesday, 05 November 2014 to Thursday, 06 November 2014. The samples were collected from IT Building 007-IT, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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Monday, 13/10/2014

Our ref: C107305:J128740-007-IT

Site Location:		IT Building 007-IT, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-007-IT 01	IT Building - Lower Ground Level - Adjacent IT Room - Below Daikin Air Conditioner - Packer - Fibre Cement Debris Unpainted gold-grey flat ribbed fibre-cement sheet material ~ 78 x 60 x 5 mm	No Asbestos Detected Organic Fibres
2	J128740-007-IT 02	IT Building - Lower Ground Level - IT Room - Low level - Wall Cladding - Fibre Cement Sheeting White-painted gold-grey flat fibre-cement sheet material ~ 39 x 29 x 8 mm	No Asbestos Detected Organic Fibres
3	J128740-007-IT 03	IT Building - Lower Ground Level - Southern Storage Room - Low level - Wall Cladding - Fibre Cement Sheeting Unpainted gold-grey flat fibre-cement sheet material ~ 72 x 18 x 7 mm	No Asbestos Detected Organic Fibres
4	J128740-007-IT 04	IT Building - Lower Ground Level - IT Room - Northeast Storage Room - Infill Panels - Fibre Cement Sheeting Beige textured-painted gold-grey flat dimpled compressed fibre-cement sheet material ~ 75 x 40 x 6 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
5	J128740-007-IT 05	IT Building - Ground Level - Surroundings - Northwest - Wall Cladding - Fibre Cement Sheeting Pale peach-painted gold-grey layered fibre-cement sheet material ~ 28 x 24 x 7 mm	No Asbestos Detected Organic Fibres
6	J128740-007-IT 06	IT Building - Lower Ground Level - Adjacent IT Room - Floor - Expansion Joint - Bituminous Material Black-brown bituminous, organic fibrous sheet material and associated amber adhesive material ~ 49 x 14 x 7 mm	No Asbestos Detected Organic Fibres
7	J128740-007-IT 07	IT Building - Ground Level - Kitchen - Throughout - Floor Covering - Fibrous Backed Sheet Vinyl A: Marbled blue/white flexible vinyl material B: Tan compressed/formed organic fibrous sheet material, attached to underside of sample 07A C: Cream flexible vinyl material, attached to underside of sample 07B D: Grey compressed asbestiform fibrous sheet millboard-type material, attached to underside of sample 07C E: Amber adhesive material, attached to underside of sample 07D A: ~ 110 x 42 x 2 mm B: ~ 65 x 40 x 6.5 mm C: ~ 70 x 38 x 1 mm D: ~ 70 x 38 x <1 mm E: ~ 70 x 38 x <1 mm	A: No Asbestos Detected B: No Asbestos Detected Organic Fibres C: No Asbestos Detected D: Chrysotile (white asbestos) Organic Fibres E: No Asbestos Detected

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Thursday, 13/11/2014

Our ref: C107305:J128740-008-EDUC

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Education Centre 008-EDUC, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 2 samples collected by Simon Miralles of GreencapNAA on Wednesday, 05 November 2014. The samples were collected from Education Centre 008-EDUC, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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Thursday, 13/11/2014

Our ref: C107305:J128740-008-EDUC

Site Location:		Education Centre 008-EDUC, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
	J128740-008-EDUC 01	Administrative error - No sample taken	
1	J128740-008-EDUC 02	Education Centre - Level One - Corridor to Staff Toilets - Throughout - Floor Covering - Sheet Vinyl & Adhesive Flecked blue vitreous fibre-impregnated flexible vinyl material and associated amber adhesive material ~ 65 x 42 x 2 mm	No Asbestos Detected Synthetic Mineral Fibres
2	J128740-008-EDUC 03	Education Centre - Level One - Corridor to Staff Toilets - Throughout - Skirting Board - Sheet Vinyl Grey flexible vinyl material and associated amber adhesive material ~ 114 x 36 x 2 mm	No Asbestos Detected

Wednesday, 19/11/2014

Our ref: C107305:J128740-009-PATH

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Pathology Department, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 8 samples collected by Simon Miralles of GreencapNAA on Thursday, 06 November 2014 to Friday, 07 November 2014. The samples were collected from Pathology Department, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Imam Malik : Approved Identifier



Imam Malik : Approved Signatory



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Wednesday, 19/11/2014

Our ref: C107305:J128740-009-PATH

Site Location:		Pathology Department, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-009-PATH 01	Administration error - no sample taken	
2	J128740-009-PATH 02	Pathology Department - Level Three F - Various Rooms - Throughout - Floor Covering - Sheet Vinyl & Adhesive Mottled white and grey, flexible vinyl material and associated amber adhesive material ~ 50 x 30 x 2 mm	No Asbestos Detected
3	J128740-009-PATH 03	Pathology Department - Level Three R - Lift Lobby - Throughout - Skirting Board - Sheet Vinyl Grey flexible vinyl material and associated amber adhesive material ~ 55 x 23 x 2 mm	No Asbestos Detected
4	J128740-009-PATH 04	Pathology Department - Level Two - All areas - Various Throughout - Skirting Board - Sheet Vinyl Black flexible vinyl material and associated amber adhesive material ~ 103 x 31 x 3 mm	No Asbestos Detected
5	J128740-009-PATH 05	Pathology Department - Level Two - IPAC Office - Eastern Entrance - Floor Covering - Sheet Vinyl Cream flexible vinyl material and associated amber adhesive material ~ 62 x 38 x 2 mm	No Asbestos Detected
6	J128740-009-PATH 06	Pathology Department - All Levels - Surroundings - Throughout - Expansion Joint - Bituminous Material Black bituminous, organic fibrous sheet material ~ 13 x 10 x 7 mm	No Asbestos Detected Organic Fibres
7	J128740-009-PATH 07	Pathology Department - Level One - Internal Auditors Area - Corridor to Male Toilets - Floor Covering - Vinyl Tiles Olive flexible vinyl material and associated amber adhesive material ~ 90 x 55 x 2 mm	No Asbestos Detected
8	J128740-009-PATH 08	Pathology Department - Level One - Internal Auditors Area - Ceiling Space - East - Wall - Fibre Cement Sheeting Beige-painted white-grey flat ribbed fibre-cement sheet material ~ 95 x 60 x 6 mm	Chrysotile (white asbestos) Organic Fibres
9	J128740-009-PATH 09	Pathology Department - Level One - Internal Auditors Area - Ceiling Space - West - Wall - Fibre Cement Sheeting Yellow-painted white-grey flat smooth fibre-cement sheet material ~ 90 x 70 x 6 mm	Chrysotile (white asbestos) Organic Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Wednesday, 26/11/2014

Our ref: C107305:J128740-010-LHD

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - LHD Building, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 20 samples collected by Simone Walsh of GreencapNAA on Thursday, 06 November 2014. The samples were collected from LHD Building, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simone Walsh.

Yours sincerely
GreencapNAA

A handwritten signature in blue ink, likely belonging to Imam Malik.

Imam Malik : Approved Identifier

A handwritten signature in blue ink, likely belonging to Imam Malik.

Imam Malik : Approved Signatory



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Wednesday, 26/11/2014

Our ref: C107305:J128740-010-LHD

Site Location:		LHD Building, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-010-LHD 01	LHD Building - Roof - Plant Room 4 - Ceiling Space, East - Debris - Fibre Cement Sheeting Unpainted grey fibre-cement sheet material 45 x 43 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos) Crocidolite (blue asbestos) Organic Fibres
2	J128740-010-LHD 02	LHD Building - Level Six - Eastern Stairwell - Fire Door - Door Core Grey compressed/formed asbestiform fibre, powder low density board material ~ 10 x 10 x 1 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
3	J128740-010-LHD 03	LHD Building - Level Six - Female Toilet Adjacent Fire Doors, Southern end of Corridor - East and South - Wall - Fibre Cement Sheeting White/cream-painted gold-grey fibre-cement sheet material ~ 13 x 10 x 1 mm	No Asbestos Detected Organic Fibres
4	J128740-010-LHD 04	LHD Building - Level Five - Female Toilet East of Main Corridor South Fire Doors - East - Wall - Fibre Cement Sheeting White/cream-painted gold-grey fibre-cement sheet material ~ 15 x 10 x 1 mm	No Asbestos Detected Organic Fibres
5	J128740-010-LHD 05	LHD Building - Level Five - Main Corridor - Electrical Cupboard - Wall - Fibre Cement Sheeting Unpainted gold-grey fibre-cement sheet material ~ 30 x 25 x 6 mm	No Asbestos Detected Organic Fibres
6	J128740-010-LHD 06	LHD Building - Level Five - Far Northwest Office - Ceiling Space - Sprayed Insulation - Vermiculite Gold-grey compressed/formed powder, mica vermiculite-type material ~ 35 x 35 x 4 mm	No Asbestos Detected
7	J128740-010-LHD 07	LHD Building - Level Four - Breast Screen, Business and Data Manager's Office - Ceiling Space - Sprayed Insulation - Vermiculite Gold-grey compressed/formed powder, mica vermiculite-type material ~ 40 x 40 x 5 mm	No Asbestos Detected
8	J128740-010-LHD 08	LHD Building - Level Six - Meeting Room - Ceiling Space - Sprayed Insulation - Vermiculite Gold-grey compressed/formed powder, mica vermiculite-type material ~ 40 x 40 x 5 mm	No Asbestos Detected
9	J128740-010-LHD 09	LHD Building - Level Four - Specialist Clinic, Lunch Room - Under Sink - Sink Pad - Bituminous Material Black-brown bituminous, organic fibrous sheet material ~ 20 x 20 x 2 mm	No Asbestos Detected Organic Fibres
10	J128740-010-LHD 10	LHD Building - Level Three - Between Lift Lobby and Main Corridor - Central - Fire Door - Door Core Grey compressed/formed asbestiform fibre, powder low density board material ~ 10 x 10 x 1 mm	Chrysotile (white asbestos) Amosite (brown asbestos)

Wednesday, 26/11/2014

Our ref: C107305:J128740-010-LHD

Site Location:		LHD Building, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
11	J128740-010-LHD 11	LHD Building - Level Three - Community OT Storeroom - Throughout - Floor Covering - Sheet Vinyl Marbled grey semi-flexible vinyl material and attached brown resinous, vitreous fibrous, organic fibrous sheet material ~ 17 x 10 x 2 mm	No Asbestos Detected Organic Fibres Synthetic Mineral Fibres
12	J128740-010-LHD 12	LHD Building - Level Three - Community OT Storeroom, Plant Room No. 7 and adjacent Store Room - Ceiling Space - Pipe Work - Lagging White loosely/formed powder, asbestiform fibre material ~ 6 x 5 x 1 mm	Amosite (brown asbestos)
13	J128740-010-LHD 13	LHD Building - Level Three - Community OT Storeroom - Ceiling Space - Stored Item - Fibre Cement Sheeting White/cream-painted gold-grey fibre-cement sheet material ~ 30 x 20 x 5 mm	No Asbestos Detected Organic Fibres
14	J128740-010-LHD 14	LHD Building - Level Three - Community OT Storeroom - West, Below a Electrical Panel - Wall - Fibre Cement Sheeting White/cream-painted gold-grey fibre-cement sheet material ~ 10 x 10 x 3 mm	Chrysotile (white asbestos) Organic Fibres
15	J128740-010-LHD 15	LHD Building - Level Three - Lift Lobby Storeroom - West - Wall - Fibre Cement Sheeting White/cream-painted pink-grey fibre-cement sheet material ~ 20 x 15 x 1 mm	Chrysotile (white asbestos) Organic Fibres
16	J128740-010-LHD 16	LHD Building - Level Three - Northern Section, Unisex Toilet - Ceiling Space, Formwork - Ceiling - Fibre Cement Sheeting Unpainted gold-grey fibre-cement sheet material ~ 25 x 18 x 3 mm	No Asbestos Detected Organic Fibres
17	J128740-010-LHD 17	LHD Building - Level Three - Northern Section, Unisex Toilet - Throughout - Wall - Fibre Cement Sheeting Light blue-painted pink-grey fibre-cement sheet material ~ 13 x 10 x 1 mm	No Asbestos Detected Organic Fibres
18	J128740-010-LHD 18	LHD Building - Level Two - Plant Room No. 5 - Throughout - Sprayed Insulation - Vermiculite Gold-grey compressed/formed powder, mica vermiculite-type material ~ 30 x 30 x 4 mm	No Asbestos Detected
19	J128740-010-LHD 19	LHD Building - Level Two - Electrical Workshop - South - Wall Cladding - Fibre Cement Sheeting Black-painted gold-grey fibre-cement sheet material ~ 15 x 10 x 1 mm	No Asbestos Detected Organic Fibres
20	J128740-010-LHD 20	LHD Building - Level Four - Covered Walkway - Northeastern Side - Awning - Fibre Cement Sheeting White-painted gold-grey fibre-cement sheet material ~ 12 x 6 x 3 mm	Chrysotile (white asbestos) Organic Fibres

Wednesday, 26/11/2014

Our ref: C107305:J128740-010-LHD

Site Location:		LHD Building, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
21	J128740-010-LHD 21	LHD Building - Level Three - Covered Walkway - Throughout - Awning - Fibre Cement Sheeting Beige-painted gold-grey fibre-cement sheet material ~ 12 x 10 x 1 mm	Chrysotile (white asbestos) Organic Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Thursday, 20/11/2014

Our ref: C107305:J128740-011-NUNY

Simone Sharp
Aurora Projects Pty Ltd C/O NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Nunyara Aboriginal Health, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 7 samples collected by Simon Miralles of GreencapNAA on Monday, 10 November 2014. The samples were collected from Nunyara Aboriginal Health, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Simon Miralles.

Yours sincerely
GreencapNAA



Imam Malik : Approved Identifier



Imam Malik : Approved Signatory



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Thursday, 20/11/2014

Our ref: C107305:J128740-011-NUNY

Site Location:		Nunyara Aboriginal Health, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J128740-011-NUNY 01	Nunyara Aboriginal Health - Ground Level - Surroundings - Various Throughout - Window Beading - Window Caulking Cream hardened mastic material ~ 95 x 10 x 5 mm	No Asbestos Detected
2	J128740-011-NUNY 02	Nunyara Aboriginal Health - Ground Level - Sub-Floor - North - On Ground - Fibre Cement Debris Dirty grey curved compressed fibre-cement sheet material ~ 65 x 45 x 8 mm	Chrysotile (white asbestos)
3	J128740-011-NUNY 03	Nunyara Aboriginal Health - Ground Level - Kitchenette and Bathrooms - Throughout - Floor Covering - Sheet Vinyl Mottled white, black and blue, green flexible vinyl material, attached grey flexible vinyl material and associated amber adhesive material ~ 65 x 5 x 4 mm	No Asbestos Detected
4	J128740-011-NUNY 04	Nunyara Aboriginal Health - Ground Level - Kitchenette, Bathrooms and Server Room (adjacent Northwest bathroom) - Throughout - Floor Covering - Vinyl Tiles Grey flexible vinyl material and associated clear adhesive material ~ 100 x 40 x 2.5 mm	No Asbestos Detected
5	J128740-011-NUNY 05	Nunyara Aboriginal Health - Ground Level - Office Area (except Server Room) - Throughout - Floor Covering - Vinyl Tiles A. Grey brittle vinyl material B. Amber adhesive material attached to underside of sample 05A A. ~ 80 x 80 x 3 mm B. ~ 80 x 80 x <1 mm	A. Chrysotile (white asbestos) B. No Asbestos Detected Organic Fibres
6	J128740-011-NUNY 06	Nunyara Aboriginal Health - Ground Level - All rooms - Throughout - Wall - Fibre Cement Sheeting White-painted gold-grey fibre-cement sheet ~ 70 x 40 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos) Organic Fibres
7	J128740-011-NUNY 07	Nunyara Aboriginal Health - Ground Level - Sub-Floor - Central - On Ground - Dust Black-brown non-homogenous soil and organic matter, including one isolate of white asbestos (fragment of fibre-cement sheet material) of approximate masss 99 µg ~ 10.80 g	No Asbestos Detected At or Above Reporting Limit NOTE 1 & 2 Organic Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

NOTE 1 The reporting limit for this analysis is 0.1g/kg (0.01%) by application of polarised light microscopy, dispersion staining and trace analysis techniques. The above result can be interpreted that the sample contains no detectable 'respirable' asbestos fibres (AS4964-2004 Clause 9.5).

NOTE 2 Trace analysis has been performed and the above result can be interpreted that the sample contains no detectable 'respirable' asbestos fibres (AS4964-2004 Clause 9.5).

Thursday, 19/02/2015

Our ref: C107778:J131121-012-RES

Simone Sharp
Aurora Projects Pty Ltd c/- NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Proposed Car Park Development, Holden Street and Showground Road, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 20 samples collected by Michael Collins of GreencapNAA on Monday, 09 February 2015. The samples were collected from Proposed Car Park Development, Holden Street and Showground Road, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Michael Collins.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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Thursday, 19/02/2015

Our ref: C107778:J131121-012-RES

Site Location:		Proposed Car Park Development, Holden Street and Showground Road, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J131121-012-RES 01	83 Holden Street - Ground Level - Perimeter of Building - Throughout - Debris - Fibre Cement Sheeting Dirty grey flat dimpled compressed fibre-cement sheet material ~ 84 x 50 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
2	J131121-012-RES 02	83 Holden Street - Ground Level - All Levels - Throughout - Wall - Fibre Cement Sheeting Beige-painted grey flat dimpled compressed fibre-cement sheet material ~ 32 x 19 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
3	J131121-012-RES 03	83 Holden Street - Ground Level - Perimeter of Building - Throughout - Debris - Moulded Fibre Cement Light turquoise-painted grey profiled compressed fibre-cement sheet material ~ 62 x 35 x 9.5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
4	J131121-012-RES 04	83 Holden Street - Ground Level - Throughout - Windows - Window Beading - Window Caulking Light blue-painted cream hardened mastic material ~ 20 x 15 x 2 mm	No Asbestos Detected
5	J131121-012-RES 05	83 Holden Street - Ground Level - Ceiling Space - Throughout - Debris - Dust White compressed powder, organic fibre plasterboard-type material ~ 35 x 35 x 4 mm	No Asbestos Detected Organic Fibres
6	J131121-012-RES 06	85 Holden Street - Ground Level - Kitchen - Throughout - Floor Covering - Fibrous Backed Sheet Vinyl A: Brown-embossed cream/orange/olive semi-flexible vinyl material B: Grey compressed asbestiform fibrous sheet millboard-type material, attached to underside of sample 06A A: ~ 50 x 20 x 1 mm B: ~ 50 x 20 x <1 mm	A: No Asbestos Detected B: Chrysotile (white asbestos)
7	J131121-012-RES 07	85 Holden Street - Ground Level - Kitchen - Cupboards Below Sink - Wall - Fibre Cement Sheeting Grey compressed fibre-cement sheet material ~ 31 x 17 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos) Crocidolite (blue asbestos)
8	J131121-012-RES 08	85 Holden Street - Ground Level - All Levels - Throughout - Wall - Fibre Cement Sheeting Light green-painted gold-grey compressed fibre-cement sheet material ~ 25 x 14 x 4.5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
9	J131121-012-RES 09	85 Holden Street - Ground Level - Perimeter of Building - Throughout - Debris - Fibre Cement Sheeting Dirty cream-painted grey profiled and flat compressed fibre-cement sheet material fragments ~ 90 x 82 x 6 mm	Chrysotile (white asbestos) Amosite (brown asbestos) Crocidolite (blue asbestos)

Thursday, 19/02/2015

Our ref: C107778:J131121-012-RES

Site Location:		Proposed Car Park Development, Holden Street and Showground Road, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
10	J131121-012-RES 10	85 Holden Street - Ground Level - Throughout - Windows - Window Beading - Window Caulking Cream-painted cream hardened mastic material ~ 47 x 25 x 9 mm	No Asbestos Detected
11	J131121-012-RES 11	77 Holden Street - Lower Ground Level - Toilet - West - Partition Wall - Fibre Cement Sheeting Pink/brown-painted white fibre-cement sheet material ~ 20 x 16 x 1.5 mm	Chrysotile (white asbestos) Organic Fibres
12	J131121-012-RES 12	77 Holden Street - Lower Ground Level - Sub-Floor, Beneath Bathroom - East - Ceiling - Compressed Cement Sheeting Unpainted grey fibre-cement sheet material ~ 22 x 18 x 2.5 mm	Chrysotile (white asbestos)
13	J131121-012-RES 13	77 Holden Street - Lower Ground Level - Sub Floor - To ground surface - Debris - Fibre Cement Sheeting Dirty white flat compressed fibre-cement sheet material ~ 64 x 60 x 8 mm	Chrysotile (white asbestos)
14	J131121-012-RES 14	77 Holden Street - Lower Ground Level - Exterior - Around window and door - Wall Cladding - Fibre Cement Sheeting Peach-painted gold-grey layered fibre-cement sheet material ~ 28 x 12 x 8 mm	No Asbestos Detected Organic Fibres
15	J131121-012-RES 15	77 Holden Street - Ground Level - Balcony - North & West - Wall Cladding - Fibre Cement Sheeting Unpainted gold-grey fibre-cement sheet material ~ 14 x 11 x 3 mm	Chrysotile (white asbestos) Organic Fibres
16	J131121-012-RES 16	77 Holden Street - Ground Level - Perimeter of Building - Throughout - Eaves - Fibre Cement Sheeting Turquoise-painted white compressed fibre-cement sheet material ~ 36 x 18 x 5 mm	Chrysotile (white asbestos) Amosite (brown asbestos)
17	J131121-012-RES 17	77 Holden Street - Ground Level - Kitchen - sink cupboards - Shelf - Fibrous Backed Sheet Vinyl Cream/gold vitreous fibre-impregnated flexible vinyl material only (no distinctive adhesive layer present) ~ 107 x 10 x 2 mm	No Asbestos Detected Synthetic Mineral Fibres
18	J131121-012-RES 18	77 Holden Street - Ground Level - Kitchen - Cupboards - Shelf - Fibrous Backed Sheet Vinyl A: Cream/light brown cobblestone-patterned semi-flexible vinyl material B: Grey compressed asbestiform fibrous sheet millboard-type material, attached to underside of sample 18A A: ~ 35 x 27 x 1 mm B: ~ 35 x 27 x 1 mm	A: No Asbestos Detected B: Chrysotile (white asbestos)
19	J131121-012-RES 19	77 Holden Street - Ground Level - Bathroom - South - Wall Lining - Fibre Cement Sheeting Unpainted white-grey compressed fibre-cement sheet material ~ 15 x 12 x 3 mm	Chrysotile (white asbestos) Organic Fibres

Thursday, 19/02/2015

Our ref: C107778:J131121-012-RES

Site Location:		Proposed Car Park Development, Holden Street and Showground Road, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
20	J131121-012-RES 20	85 Holden Street - Ground Level - Ceiling Space - Adjacent Boiler - Conduit - Moulded Fibre Cement Dirty grey compressed fibre-cement sheet material ~ 6 x 3 x 1 mm	Chrysotile (white asbestos)

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

Monday, 16/02/2015

Our ref: C107778:J131121-013-SIM

Simone Sharp
Aurora Projects Pty Ltd c/- NSW Health Infrastructure
Level 6, 50 Berry Street
NORTH SYDNEY NSW 2060

Dear Simone,

Re: Asbestos Identification Analysis - Proposed SIM Centre, Gosford Hospital, Holden Street, Gosford NSW 2250

This letter presents the results of asbestos fibre identification analysis performed on 2 samples collected by Michael Collins of GreencapNAA on Monday, 09 February 2015. The samples were collected from Proposed SIM Centre, Gosford Hospital, Holden Street, Gosford NSW 2250.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory in accordance with GreencapNAA Test Method NALAB 302 Asbestos Identification Analysis and following the guidelines of Australian Standard AS4964-2004.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Michael Collins.

Yours sincerely
GreencapNAA



Simon Day : Approved Identifier



Simon Day : Approved Signatory



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Corporate Site No. 5450, Site No. 3402 Sydney Laboratory.
The results of the tests, calibrations and/or measurements
included in this document are traceable to Australian/national
standards.

Monday, 16/02/2015

Our ref: C107778:J131121-013-SIM

Site Location:		Proposed SIM Centre, Gosford Hospital, Holden Street, Gosford NSW 2250	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J131121-013-SIM 01	Nutrition - Ground Level - Store Room - Throughout - Floor Covering - Sheet Vinyl Grey semi-flexible vinyl material and associated amber adhesive material ~ 39 x 21 x 2 mm	No Asbestos Detected
2	J131121-013-SIM 02	Nutrition - Ground Level - Kitchen - Below sink - Sink Pad - Bituminous Material Black-brown bituminous, organic fibrous sheet material and associated black-brown bituminous adhesive material ~ 27 x 18 x 1.5 mm	No Asbestos Detected Organic Fibres

Hazardous Materials Survey Reports Consolidation

NSW Health Infrastructure

Gosford Hospital

APPENDIX C: LEAD SAMPLE ANALYSIS REPORTS

CERTIFICATE OF ANALYSIS

123275

Client:

Greencap

Level 2, 11 Khartoum Rd
North Ryde
NSW 2113

Attention: Michael Collins, Leigh Rampley

Sample log in details:

Your Reference:	C107778:J131121
No. of samples:	3 Dusts, 6 Paints
Date samples received / completed instructions received	10/02/15 / 10/02/15

Analysis Details:

Please refer to the following pages for results, methodology summary and quality control data.
Samples were analysed as received from the client. Results relate specifically to the samples as received.
Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

Please refer to the last page of this report for any comments relating to the results.

Report Details:

Date results requested by: / Issue Date:	17/02/15 / 17/02/15
Date of Preliminary Report:	Not Issued

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Results Approved By:



Jacinta Hurst
Laboratory Manager

Lead (dust) Our Reference: Your Reference Type Of Sample	UNITS ----- -----	123275-7 J131121-012 -RES-LD-001 Dust	123275-8 J131121-012 -RES-LD-002 Dust	123275-9 J131121-012 -RES-LD-003 Dust
Lead	mg/kg	6	600	170

Lead in Paint Our Reference: Your Reference Type Of Sample	UNITS ----- -----	123275-1 J131121-012 -RES-LP-001 Paint	123275-2 J131121-012 -RES-LP-002 Paint	123275-3 J131121-012 -RES-LP-003 Paint	123275-4 J131121-012 -RES-LP-004 Paint	123275-5 J131121-012 -RES-LP-005 Paint
Date prepared	-	13/02/2015	13/02/2015	13/02/2015	13/02/2015	13/02/2015
Date analysed	-	13/02/2015	13/02/2015	13/02/2015	13/02/2015	13/02/2015
Lead in paint	%w/w	0.2	0.90	1.5	6.1	3.5

Lead in Paint Our Reference: Your Reference Type Of Sample	UNITS ----- -----	123275-6 J131121-012 -RES-LP-006 Paint
Date prepared	-	13/02/2015
Date analysed	-	13/02/2015
Lead in paint	%w/w	1.5

Method ID	Methodology Summary
Metals-020 ICP-AES	Determination of various metals by ICP-AES.
Metals-004	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead (dust)						Base II Duplicate II %RPD		
Lead	mg/kg	1	Metals-020 ICP-AES	<1	123275-7	6 3 RPD: 67	LCS-1	104%
QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead in Paint						Base II Duplicate II %RPD		
Date prepared	-			13/02/2015	123275-3	13/02/2015 13/02/2015	LCS-1	13/02/2015
Date analysed	-			13/02/2015	123275-3	13/02/2015 13/02/2015	LCS-1	13/02/2015
Lead in paint	%w/w	0.05	Metals-004	<0.05	123275-3	1.5 1.4 RPD: 7	LCS-1	105%

Report Comments:

Asbestos ID was analysed by Approved Identifier:	Not applicable for this job
Asbestos ID was authorised by Approved Signatory:	Not applicable for this job

INS: Insufficient sample for this test	PQL: Practical Quantitation Limit	NT: Not tested
NA: Test not required	RPD: Relative Percent Difference	NA: Test not required
<: Less than	>: Greater than	LCS: Laboratory Control Sample

Quality Control Definitions

Blank: This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.

Duplicate: This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.

Matrix Spike: A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.

LCS (Laboratory Control Sample): This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.

Surrogate Spike: Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.

Laboratory Acceptance Criteria

Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

Filters, swabs, wipes, tubes and badges will not have duplicate data as the whole sample is generally extracted during sample extraction.

Spikes for Physical and Aggregate Tests are not applicable.

For VOCs in water samples, three vials are required for duplicate or spike analysis.

Duplicates: <5xPQL - any RPD is acceptable; >5xPQL - 0-50% RPD is acceptable.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals; 60-140% for organics and 10-140% for SVOC and speciated phenols is acceptable.

In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

CERTIFICATE OF ANALYSIS

116681

Client:

Noel Arnold & Associates Pty Ltd
Level 2, 11 Khartoum Rd
North Ryde
NSW 2113

Attention: Simon Miralles

Sample log in details:

Your Reference:	C107778:J128740
No. of samples:	3 paint, 2 dust
Date samples received / completed instructions received	24/09/14 / 24/09/14

Analysis Details:

Please refer to the following pages for results, methodology summary and quality control data.
Samples were analysed as received from the client. Results relate specifically to the samples as received.
Results are reported on a dry weight basis for solids and on an as received basis for other matrices.
Please refer to the last page of this report for any comments relating to the results.

Report Details:

Date results requested by: / Issue Date:	1/10/14 / 1/10/14
Date of Preliminary Report:	Not Issued

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Results Approved By:



Jacinta Hurst
Laboratory Manager

Lead in Paint Our Reference: Your Reference	UNITS -----	116681-3 J128740-002 -ABOR-LP- 001	116681-4 J128740-002 -ABOR-LP- 002	116681-5 J128740-002 -ABOR-LP- 003
Type of sample	-----	paint	paint	paint
Date prepared	-	25/09/2014	25/09/2014	25/09/2014
Date analysed	-	25/09/2014	25/09/2014	25/09/2014
Lead in paint	%w/w	6.7	7.8	1.4

Lead (dust) Our Reference: Your Reference	UNITS -----	116681-1 J128740-001 -MAND-LD- 001	116681-2 J128740-002 -ABOR-LD- 001	116681-6 J128740-001 -MAND-LD- 001 - TRIPLICATE
Type of sample	-----	Dust	Dust	Dust
Lead	mg/kg	1,200	410	690

Method ID	Methodology Summary
Metals-004	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.
Metals-020 ICP-AES	Determination of various metals by ICP-AES.

Client Reference: C107778:J128740

QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead in Paint						Base II Duplicate II %RPD		
Date prepared	-			25/09/2014	116681-3	25/09/2014 25/09/2014	LCS-1	25/09/2014
Date analysed	-			25/09/2014	116681-3	25/09/2014 25/09/2014	LCS-1	25/09/2014
Lead in paint	%w/w	0.05	Metals-004	<0.05	116681-3	6.7 7.2 RPD: 7	LCS-1	101%
QUALITY CONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead (dust)						Base II Duplicate II %RPD		
Lead	mg/kg	1	Metals-020 ICP-AES	<1	116681-1	1200 610 RPD: 65	LCS-1	103%

Report Comments:

Acid Extractable Metals in Soil: The laboratory RPD acceptance criteriae has been exceeded for 116681-1 for Pb. Therefore a triplicate result has been issued as laboratory sample number 116681-6.

Asbestos ID was analysed by Approved Identifier:

Not applicable for this job

Asbestos ID was authorised by Approved Signatory:

Not applicable for this job

INS: Insufficient sample for this test

PQL: Practical Quantitation Limit

NT: Not tested

NA: Test not required

RPD: Relative Percent Difference

NA: Test not required

<: Less than

>: Greater than

LCS: Laboratory Control Sample

Quality Control Definitions

Blank: This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.

Duplicate: This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.

Matrix Spike: A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.

LCS (Laboratory Control Sample): This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.

Surrogate Spike: Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.

Laboratory Acceptance Criteria

Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

Filters, swabs, wipes, tubes and badges will not have duplicate data as the whole sample is generally extracted during sample extraction.

Spikes for Physical and Aggregate Tests are not applicable.

For VOCs in water samples, three vials are required for duplicate or spike analysis.

Duplicates: <5xPQL - any RPD is acceptable; >5xPQL - 0-50% RPD is acceptable.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals; 60-140% for organics and 10-140% for SVOC and speciated phenols is acceptable.

In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

CERTIFICATE OF ANALYSIS

119135

Client:

Noel Arnold & Associates Pty Ltd
Level 2, 11 Khartoum Rd
North Ryde
NSW 2113

Attention: Simon Miralles

Sample log in details:

Your Reference:	C107778:J128740
No. of samples:	4 Dusts, 10 Paints
Date samples received / completed instructions received	11/11/2014 / 11/11/2014

Analysis Details:

Please refer to the following pages for results, methodology summary and quality control data.
Samples were analysed as received from the client. Results relate specifically to the samples as received.
Results are reported on a dry weight basis for solids and on an as received basis for other matrices.
Please refer to the last page of this report for any comments relating to the results.

Report Details:

Date results requested by: / Issue Date:	18/11/14 / 14/11/14
Date of Preliminary Report:	Not Issued

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Results Approved By:



Jacinta Hurst
Laboratory Manager

Lead (dust) Our Reference: Your Reference	UNITS -----	119135-2 J128740-007 -IT-LD-001	119135-3 J128740-009 -PATH-LD-001	119135-6 J128740-011 -NUNY-LD-001	119135-14 J128740-010 -LHD-LD-001
Type Of Sample	-----	Dust	Dust	Dust	Dust
Lead	mg/kg	230	50	75	130

Lead in Paint Our Reference: Your Reference	UNITS -----	119135-1 J128740-005 -MECH-LP- 001	119135-4 J128740-011 -NUNY-LP- 001	119135-5 J128740-011 -NUNY-LP- 002	119135-7 J128740-006 -HARR-LP-01	119135-8 J128740-010 -LHD-LP-001
Type Of Sample	-----	Paint	Paint	Paint	Paint	Paint
Date prepared	-	12/11/2014	12/11/2014	12/11/2014	12/11/2014	12/11/2014
Date analysed	-	12/11/2014	12/11/2014	12/11/2014	12/11/2014	12/11/2014
Lead in paint	%w/w	0.1	1.6	0.53	0.2	0.2

Lead in Paint Our Reference: Your Reference	UNITS -----	119135-9 J128740-010 -LHD-LP-002	119135-10 J128740-010 -LHD-LP-003	119135-11 J128740-010 -LHD-LP-004	119135-12 J128740-010 -LHD-LP-005	119135-13 J128740-010 -LHD-LP-006
Type Of Sample	-----	Paint	Paint	Paint	Paint	Paint
Date prepared	-	12/11/2014	12/11/2014	12/11/2014	12/11/2014	12/11/2014
Date analysed	-	12/11/2014	12/11/2014	12/11/2014	12/11/2014	12/11/2014
Lead in paint	%w/w	0.06	0.2	0.1	0.3	0.2

Method ID	Methodology Summary
Metals-020 ICP-AES	Determination of various metals by ICP-AES.
Metals-004	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.

QUALITYCONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead (dust)						Base Duplicate %RPD		
Lead	mg/kg	1	Metals-020 ICP-AES	<1	119135-3	50 56 RPD: 11	LCS-2	99%
QUALITYCONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead in Paint						Base Duplicate %RPD		
Date prepared	-			12/11/2014	119135-1	12/11/2014 12/11/2014	LCS-1	12/11/2014
Date analysed	-			12/11/2014	119135-1	12/11/2014 12/11/2014	LCS-1	12/11/2014
Lead in paint	%w/w	0.05	Metals-004	<0.05	119135-1	0.1 0.1 RPD: 0	LCS-1	93%
QUALITYCONTROL	UNITS	Dup. Sm#		Duplicate				
Lead in Paint				Base + Duplicate + %RPD				
Date prepared	-	119135-13		12/11/2014 12/11/2014				
Date analysed	-	119135-13		12/11/2014 12/11/2014				
Lead in paint	%w/w	119135-13		0.2 0.2 RPD: 0				

Report Comments:

Acid Extractable Metals in Paint: Minimal sample was supplied for sample/s 7 (<0.01g).
This may have implications in terms of how representative the sample is of the area sampled.

Asbestos ID was analysed by Approved Identifier: Not applicable for this job
Asbestos ID was authorised by Approved Signatory: Not applicable for this job

INS: Insufficient sample for this test	PQL: Practical Quantitation Limit	NT: Not tested
NA: Test not required	RPD: Relative Percent Difference	NA: Test not required
<: Less than	>: Greater than	LCS: Laboratory Control Sample

Quality Control Definitions

Blank: This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.

Duplicate: This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.

Matrix Spike: A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.

LCS (Laboratory Control Sample): This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.

Surrogate Spike: Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.

Laboratory Acceptance Criteria

Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

Filters, swabs, wipes, tubes and badges will not have duplicate data as the whole sample is generally extracted during sample extraction.

Spikes for Physical and Aggregate Tests are not applicable.

For VOCs in water samples, three vials are required for duplicate or spike analysis.

Duplicates: <5xPQL - any RPD is acceptable; >5xPQL - 0-50% RPD is acceptable.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals; 60-140% for organics and 10-140% for SVOC and speciated phenols is acceptable.

In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

Hazardous Materials Survey Reports Consolidation

NSW Health Infrastructure

Gosford Hospital

APPENDIX D: RISK ASSESSMENT FACTORS

Risk Assessment Factors - Asbestos

To assess the health risk posed by the presence of asbestos-containing material, all relevant factors must be considered. These factors include:

- Evidence of physical damage;
- Evidence of water damage;
- Proximity of air plenums and direct air stream;
- Friability of asbestos material;
- Requirement for access for building operations;
- Requirement for access for maintenance operations;
- Likelihood of disturbance of the asbestos material;
- Accessibility;
- Exposed surface areas; &
- Environmental conditions.

These aspects are in turn judged upon; (i) potential for fibre generation, and, (ii) the potential for exposure. Where these factors have indicated that there is a possibility of exposure to airborne fibres, appropriate recommendations for repair, maintenance or abatement of the asbestos-containing materials are made.

Condition

The condition of the asbestos products identified during the survey is usually reported as either being good or poor.

- *Good* refers to asbestos materials, which have not been damaged or have not deteriorated.
- *Fair* damage refers to the asbestos material having suffered minor cracking or de-surfacing.
- *Poor* describes asbestos materials, which have been damaged, or their condition has deteriorated over time.

Friability

The friability of asbestos products describes the ease of which the material can be crumbled, and hence to release fibres.

- *Friable asbestos* (e.g. limpet beam insulation, pipe lagging) can be easily crumbled and is more hazardous than non-friable asbestos products.
- *Non-friable asbestos*, commonly known as bonded asbestos, is typically comprised of asbestos fibres tightly bound in a stable non-asbestos matrix.

Examples of non-friable asbestos products include asbestos cement materials (sheeting, pipes etc.), asbestos-containing vinyl floor tiles and electrical backing boards.

Accessibility/Disturbance Potential

Asbestos products can be classified as having low, medium or high accessibility/disturbance potential.

- *Low* accessibility describes asbestos products that cannot be easily disturbed, such as materials in building voids, set ceilings etc.
- *Medium* accessibility describes asbestos products that are visible but normal access is impeded, such as materials behind cladding material or is present in a ceiling space or is height restricted.
- *High* accessibility asbestos products can be easily accessed or damaged due to their close proximity to personnel, e.g. asbestos cement walls or down pipes.

Risk Status

The risk factors described above are used to rank the health risk posed by the presence of asbestos-containing materials.

- A *low* risk ranking describes asbestos materials that pose a low health risk to personnel, employees and the general public providing they stay in a stable condition, for example asbestos materials that are in good condition and have low accessibility.
- A *medium* risk ranking applies to materials that pose an increased risk to people in the area.
- Asbestos materials that possess a *high* risk ranking pose a high health risk to personnel or the public in the area of the material. Materials with a high risk ranking will also possess a Priority 1 recommendation to manage the asbestos and reduce the risk.

Priority Rating System for Control Recommendations

The following schedule of risk status priority rating is adopted to assist in the programming of the removal or containment of risks of asbestos materials in the buildings.

Priority 1: Hazard with High Risk Potential (Red)

Status: Area has asbestos materials, which are either damaged or are being exposed to continual disturbance. Due to these conditions there is an increased potential for exposure and/or transfer of the material to other parts with continued unrestricted use of this area.

Recommendation: It is recommended that the area is isolated, air-monitoring be conducted (if relevant) and the asbestos material is promptly removed. After abatement of the asbestos material a re-inspection should be conducted to confirm that the area has been satisfactorily cleared of the material.

Priority 2: Hazard with Medium Risk Potential (Orange)

Status: Area has asbestos materials with a potential for disturbance due to the following conditions:

1. Material has been disturbed or damaged and its current condition, while not posing an immediate hazard, is unstable; or
2. The material is accessible and can, when disturbed, presents a short-term exposure risk; or
3. The material could pose an exposure risk if workers are in close proximity.

Recommendation: Appropriate abatement measures to be taken as soon as is practical (3-6 months). Negligible health risks if materials remain undisturbed under the control of an asbestos materials management plan.

Priority 3: Hazard with Low Risk Potential (Yellow)

Status: Area has asbestos materials where:

1. The condition of any friable asbestos material is stable and has a low potential for disturbance; or
2. The asbestos material is in a non-friable condition, however has been damaged, but does not present an exposure risk unless cut, drilled, sanded or otherwise abraded. The damaged bonded material must be removed or repaired by a licensed contractor.

Recommendation: Negligible health risks if the materials are left undisturbed under the control of an asbestos material management plan. Consider abatement within 12 months of the damaged bonded asbestos materials (e.g. asbestos cement material).

Priority 4: Hazard with Negligible (very low) Risk Potential (Yellow)

Status: The asbestos material is in a non-friable form and in good condition. It is most unlikely that the material can be disturbed under normal circumstances. Even if it were subjected to minor disturbance the material poses a negligible health risk.

Recommendation: These materials should be left and their condition monitored during subsequent reviews.

Risk Assessment Factors for SMF

Risk assessment factors for Synthetic Mineral Fibre is very similar for asbestos products, where evidence of damage, accessibility, likelihood of disturbance etc is used when assessing SMF materials. Similarly SMF condition, accessibility and risk status headings used above for asbestos can be applied to SMF materials.

There are two basic forms of SMF insulation, bonded and un-bonded.

- *Bonded* SMF is where adhesives or cements have been applied to the SMF before delivery and the SMF product has a specific shape.
- *Un-bonded* SMF has no adhesives or cements and the SMF is loose material packed into a package.

Removal of bonded materials is easier and less hazardous than removal of un-bonded SMF material.

Risk Assessment Factors for Polychlorinated Biphenyls

The handling and disposal of PCBs must be performed in accordance with *The New South Wales Protection Of The Environment Operations Act, 1997*.

The following Personal Protective Equipment should be worn when handling items containing Polychlorinated Biphenyls - nitrile gloves, eye protection, and disposable overalls. The PPE should be worn when removing capacitors from light fittings in case Polychlorinated Biphenyls material leaks from the capacitor housing.

Generally, metal-cased capacitors contain PCBs. Plastic-cased capacitors usually do not. However, all leaking capacitors should be treated as if they contain PCBs unless proven otherwise.

Risk Assessment Factors for Lead Paint

Lead paint, as defined by the Australian Standard AS4361.2 – 1998 *Guide to Lead Paint Management – Part 2: Residential and Commercial Buildings*, is that which contains in excess of 1% Lead by weight.

Lead carbonate (white lead) was once the main white pigment in paints for houses and public buildings. Paint with lead pigment was manufactured up until the late 1960's, and in 1969 the National Health and Medical Research Council's Uniform Paint Standard was amended to restrict lead content in domestic paint.

Lead in any form is toxic to humans when ingested or inhaled, with repeated transmission of particles cumulating in lead poisoning. Lead paint is assessed based on two potential routes of exposure. Firstly by the likelihood of inhalation or ingestion by people working in the vicinity of the paint and secondly by the condition of the paint. Paint that is flaking or in poor condition is more likely to be ingested than paint that is in a good, stable condition.

Risk Assessment Factors for Lead-Containing Dust

Lead is ubiquitous in the urban environment, resulting from industrial processes, lead-containing paint and as a by-product from the combustion of leaded petrol and other sources. Lead can accumulate as a constituent of settled dust, particularly in areas not frequently cleaned (such as ceiling spaces, plant rooms, etc) in older buildings.

There is currently no specific criteria for "lead in dust" in Australia, however a criteria for lead in soil in residential settings of 300mg/kg is established. The use of this criteria for lead in dust is supported by a number of government agencies and papers, including the WA Department of Health 'Report on Lead Dust Monitoring in residences undertaken in Esperance Between 1 July and 8 August 2007' (December 2007), the NSW EPA document 'Managing Lead Contamination in Home Maintenance, Renovation and Demolition Practices: A Guide for Councils' (February 2003) and the EnHealth document 'Health-based Soil Investigation Levels' (March 2001).

Settled dust in ceilings, etc. is generally more finely divided than soils, and the disturbance or removal of dust with elevated lead content has the potential to exceed exposure standards for inspirable dust and lead.

Prior to undertaking any removal work, the risk for potential exposure must be assessed and consideration to conducting health surveillance and biological monitoring should be given. Since it is difficult to use engineering controls to control airborne dust levels for some dust removal work situations (e.g. enclosed ceiling spaces), there is a greater reliance on personal respiratory protection to provide a safe working environment for the workers carrying out this task. Hence, any workers undertaking such tasks should have adequate training in correct work procedures, including the selection, use and maintenance of personal

protective equipment and good personal hygiene practices.

Risk Assessment Factors for Ozone Depleting Substances (ODSs)

Ozone Depleting Substances (ODSs) are those substances which deplete the earth's ozone layer and have been widely used in a range of commercial and industrial applications. All bulk imports of these substances (except HCFC's and methyl bromide) are banned in to Australia under an international agreement known as the Montreal Protocol.

Hydrochlorofluorocarbons (HCFCs) are refrigerants of low ozone depleting potential that are commonly used in air-conditioning plant, chillers and condensers. HCFCs are subject to Australian Government controls on import and manufacture as part of a phase out quota system in accordance with the Montreal Protocol and the Commonwealth Ozone Protection & Systematic Greenhouse Gas Management Act 1989. Imports of these substances will be fully banned by 2020 with only very limited supplies then available until 2030 to service remaining HCFC-dependant equipment.

Maintenance contractors working with these gases should have procedures in place to safely work, store, handle and dispose of materials correctly.

Risk Assessment Factors for Flammable Materials

The identification of hazards associated with flammable materials looks at how they are stored and handled. Factors considered are the inherent hazards such as fire, explosion and the potential for incidents. Flammable materials include:

- Class 1 – Explosives;
- Class 2 – Gases;
- Class 3 – Flammable Liquids; &
- Class 4 – Flammable Solids;

There are many sub-classes within these classes that further classify dangerous goods according to their properties e.g. Class 2.1 – Flammable Gas, Class 2.2 – Non-Flammable Gas, etc.

Hazardous Materials Survey Reports Consolidation

NSW Health Infrastructure

Gosford Hospital

APPENDIX E: PHOTOGRAPHS

Photographs

Mandala Clinic 22-09-2014



Photo No: J128740-001-MAND-Photo002
Result: SMF - Positive
Building/Level: Main Building-All Levels
Room/Location: All areas-Throughout
Feature/Material: Ductwork Insulation-Insulation Material



Photo No: J128740-001-MAND-Photo010
Result: PCB - Presumed Positive
Building/Level: Main Building-All Levels
Room/Location: All areas-Throughout
Feature/Material: Fluorescent Light Fitting-Capacitor



Photo No: J128740-001-MAND-Photo004
Result: SMF - Positive
Building/Level: Main Building-All Levels
Room/Location: All areas-Throughout
Feature/Material: On Ground-Insulation Material



Photo No: J128740-001-MAND-Photo015
Result: Asbestos - Positive
Building/Level: Main Building-Level One
Room/Location: All areas-
Feature/Material: Access Hatch-Fibre Cement Sheetting



Photo No: J128740-001-MAND-Photo037
Result: SMF - Presumed Positive
Building/Level: Main Building-Level One
Room/Location: Dining Kitchen-Northeast
Feature/Material: Boiler Insulation-Insulation Material



Photo No: J128740-001-MAND-Photo039
Result: SMF - Presumed Positive
Building/Level: Main Building-Level One
Room/Location: Kitchenette West of Southern Reception Area-West
Feature/Material: Boiler Insulation-Insulation Material

Photographs

Mandala Clinic 22-09-2014



Photo No: J128740-001-MAND-Photo038
Result: SMF - Positive
Building/Level: Main Building-Level One
Room/Location: Room 5 (adjacent Kitchen)-Northeast
Feature/Material: Ceiling-Kao-Wool



Photo No: J128740-001-MAND-Photo023
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Level Two
Room/Location: Main Entrance-Adjacent Door
Feature/Material: Debris-Fibre Cement Sheetting



Photo No: J128740-001-MAND-Photo024
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Level Two
Room/Location: Main Entrance-Adjacent Door
Feature/Material: Wall Cladding-Fibre Cement Sheetting



Photo No: J128740-001-MAND-Photo015
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Level Two
Room/Location: All areas-
Feature/Material: Access Hatch-Fibre Cement Sheetting



Photo No: J128740-001-MAND-Photo025
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Level Two
Room/Location: Main Entrance-Adjacent Door
Feature/Material: Ceiling Space-Packing



Photo No: J128740-001-MAND-Photo019
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Level Two
Room/Location: Northern Fire Stairwell-Entrance
Feature/Material: Fire Door-Fire Door Core

Photographs

Mandala Clinic 22-09-2014



Photo No: J128740-001-MAND-Photo017
Result: SMF - Positive
Building/Level: Main Building-Level Two
Room/Location: Office Area opposite Tea Room-Wall below Windows
Feature/Material: Insulation-Insulation Material



Photo No: J128740-001-MAND-Photo021
Result: SMF - Positive
Building/Level: Main Building-Level Two
Room/Location: Roof Space-Throughout
Feature/Material: Roof Lining-Insulation Material



Photo No: J128740-001-MAND-Photo034
Result: SMF - Positive
Building/Level: Main Building-Levels One & Two
Room/Location: Ceiling Space-Variou Throughout
Feature/Material: Insulation-Insulation Batts



Photo No: J128740-001-MAND-Photo029
Result: SMF - Positive
Building/Level: Main Building-Levels One & Two
Room/Location: Various Rooms-Ceiling Space
Feature/Material: Flexible Ductwork Insulation-Insulation Material



Photo No: J128740-001-MAND-Photo033
Result: SMF - Positive
Building/Level: Main Building-Levels One & Two
Room/Location: Various Rooms-Ceiling Space
Feature/Material: Pipework Insulation-Insulation Material



Photo No: J128740-001-MAND-Photo011
Result: SMF - Positive
Building/Level: Main Building-Levels One & Two
Room/Location: Various Rooms-Throughout
Feature/Material: Ceiling Tiles-Compressed Ceiling Tiles

Photographs

Mandala Clinic 22-09-2014



Photo No: J128740-001-MAND-Photo035
Result: SMF - Positive
Building/Level: Main Building-Levels One & Two
Room/Location: Various Rooms-Throughout
Feature/Material: On Ground-Insulation Batt's



Photo No: J128740-001-MAND-Photo012
Result: SMF - Positive
Building/Level: Main Building-Levels One & Two
Room/Location: Various Rooms-Throughout
Feature/Material: On Ground-Compressed Ceiling Tiles



Photo No: J128740-001-MAND-Photo003
Result: SMF - Presumed Positive
Building/Level: Main Building-Level Three
Room/Location: All areas-Throughout
Feature/Material: Pipework Insulation-Insulation Material



Photo No: J128740-001-MAND-Photo006
Result: SMF - Positive
Building/Level: Main Building-Level Three
Room/Location: All areas-Throughout
Feature/Material: Roof Lining-Sarking Insulation



Photo No: J128740-001-MAND-Photo007
Result: Lead (Dust) - Positive
Building/Level: Main Building-Level Three
Room/Location: All areas-Various Throughout
Feature/Material: All surfaces-Accumulated Dust



Photo No: J128740-001-MAND-Photo001
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Level Three
Room/Location: Lift Motor Room-
Feature/Material: Lift Motor-Brake Pads

Photographs

Mandala Clinic 22-09-2014



Photo No: J128740-001-MAND-Photo009
Result: SMF - Presumed Positive
Building/Level: Main Building-Level Three
Room/Location: Plant Room-
Feature/Material: Boiler Insulation-Insulation Material

Photographs

Aboriginal House 23-09-2014



Photo No: J128740-002-ABOR-Photo102
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Sub-Floor
Room/Location: North of Toilets-Behind Masonite Walls (accessible through Northern side)
Feature/Material: Wall Cladding-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo103
Result: Asbestos - Positive
Building/Level: Main Building-Basement
Room/Location: All rooms-Throughout
Feature/Material: Wall-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo018
Result: SMF - Presumed Positive
Building/Level: Main Building-Basement
Room/Location: Laundry (adjacent Toilets)-
Feature/Material: Hot Water Heater-Insulation Material



Photo No: J128740-002-ABOR-Photo100
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Basement
Room/Location: Laundry (adjacent Toilets)-Along Southern Wall
Feature/Material: On Ground-Fibre Cement Debris



Photo No: J128740-002-ABOR-Photo020
Result: Lead (Paint) - Positive
Building/Level: Main Building-Basement
Room/Location: Toilet-
Feature/Material: Plant & Equipment-Paint System/s



Photo No: J128740-002-ABOR-Photo017
Result: Asbestos - Positive
Building/Level: Main Building-Basement
Room/Location: Toilets-
Feature/Material: Toilet Cistern-Packing

Photographs

Aboriginal House 23-09-2014



Photo No: J128740-002-ABOR-Photo019
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Basement
Room/Location: Toilets & Laundry-Throughout
Feature/Material: Ceiling-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo022
Result: Lead (Paint) - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Front Porch-
Feature/Material: Awning-Paint System/s



Photo No: J128740-002-ABOR-Photo021
Result: Lead (Paint) - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Front Porch-
Feature/Material: Beam-Paint System/s



Photo No: J128740-002-ABOR-Photo012
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Front Porch-
Feature/Material: Infill Panels - High Level-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo013
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Front Porch-Throughout
Feature/Material: Ceiling-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo014
Result: Lead (Paint) - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Surroundings-
Feature/Material: Wall-Paint System/s

Photographs

Aboriginal House 23-09-2014



Photo No: J128740-002-ABOR-Photo015
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Surroundings-Throughout
Feature/Material: Eaves-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo001
Result: Asbestos - Positive
Building/Level: Main Building-Ground Level
Room/Location: Surroundings-Throughout
Feature/Material: Wall-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo011
Result: PCB - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: All rooms-
Feature/Material: Fluorescent Light Fitting - Double Tube-Capacitor



Photo No: J128740-002-ABOR-Photo010
Result: Lead (Paint) - Positive
Building/Level: Main Building-Ground Level
Room/Location: Back Entrance-
Feature/Material: Door-Paint System/s



Photo No: J128740-002-ABOR-Photo004
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Kitchen-Throughout
Feature/Material: Infill Panels - Low Level-Fibre Cement Sheetting



Photo No: J128740-002-ABOR-Photo007
Result: Asbestos - Presumed Positive
Building/Level: Main Building-Ground Level
Room/Location: Roof Space-Central
Feature/Material: Storage Tank-Insulation

Photographs

Aboriginal House 23-09-2014



Photo No: J128740-002-ABOR-Photo006
Result: Lead (Dust) - Positive
Building/Level: Main Building-Ground Level
Room/Location: Roof Space-Throughout
Feature/Material: All surfaces-Accumulated Dust



Photo No: J128740-002-ABOR-Photo008
Result: SMF - Positive
Building/Level: Main Building-Ground Level
Room/Location: Roof Space-Throughout
Feature/Material: Flexible Ductwork Insulation-Insulation Material



Photo No: J128740-002-ABOR-Photo009
Result: Lead (Paint) - Positive
Building/Level: Main Building-Ground Level
Room/Location: All rooms-Throughout
Feature/Material: Windows & Door Frames-Paint System/s



Photo No: J128740-002-ABOR-Photo101
Result: Asbestos - Presumed Positive
Building/Level: Main Building-All Levels
Room/Location: Various Throughout-Throughout
Feature/Material: Debris-Fibre Cement Sheetting

Photographs

Health Services Building 05-11-2014



Photo No: J128740-003-HEAL-Photo028
Result: Asbestos - Previously Sampled Positive
Building/Level: Health Services Building-Level One
Room/Location: South-West Entrance-Ceiling
Feature/Material: Awning-Fibre Cement Sheetting



Photo No: J128740-003-HEAL-Photo002
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Corridor between Dentist and Library-Header Cupboard
Feature/Material: Pipework Insulation-Insulation Material



Photo No: J128740-003-HEAL-Photo001
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Dental Surgery 1, 2, 3, 4 & 5, Laboratory, Stores and Reception Area-
Feature/Material: Ceiling Tiles-Compressed Ceiling Tiles



Photo No: J128740-003-HEAL-Photo015
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Library Stack Area-West, Above Comms Unit
Feature/Material: Penetrations-Pillow Insulation



Photo No: J128740-003-HEAL-Photo007
Result: Asbestos - Positive
Building/Level: Health Services Building-Level One
Room/Location: Lift Motor Room-At Entrance
Feature/Material: Fire Door-Fire Door Core



Photo No: J128740-003-HEAL-Photo003
Result: Asbestos - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Lift Motor Room-East Wall
Feature/Material: Electrical Distribution Board-Compressed Bituminous Electrical Panel

Photographs

Health Services Building 05-11-2014



Photo No: J128740-003-HEAL-Photo006
Result: Asbestos - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Lift Motor Room-Hydraulic Lift Motor
Feature/Material: Pipework Flange Joint-Gasket Material



Photo No: J128740-003-HEAL-Photo004
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Lift Motor Room-Northern Side
Feature/Material: Penetrations-Pillow Insulation



Photo No: J128740-003-HEAL-Photo005
Result: PCB - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Lift Motor Room-To Ceiling
Feature/Material: Fluorescent Light Fitting-Capacitor



Photo No: J128740-003-HEAL-Photo035
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Main Corridor-Header Cupboard
Feature/Material: Pipework Insulation-Insulation Material



Photo No: J128740-003-HEAL-Photo008
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Plant Room-
Feature/Material: Boiler Insulation-Insulation Material



Photo No: J128740-003-HEAL-Photo009
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Plant Room-From Boiler
Feature/Material: Pipework Insulation-Insulation Material

Photographs

Health Services Building 05-11-2014



Photo No: J128740-003-HEAL-Photo012
Result: Asbestos - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Plant Room-South
Feature/Material: Boiler-Insulation



Photo No: J128740-003-HEAL-Photo010
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Plant Room-Southeast
Feature/Material: Hot Water Heater-Insulation Material



Photo No: J128740-003-HEAL-Photo011
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Plant Room-Southeast
Feature/Material: Penetrations-Pillow Insulation



Photo No: J128740-003-HEAL-Photo013
Result: PCB - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Plant Room-Throughout
Feature/Material: Fluorescent Light Fitting-Capacitor



Photo No: J128740-003-HEAL-Photo045
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Throughout Level-Ceiling Space
Feature/Material: Flexible Ductwork Insulation-Insulation Material



Photo No: J128740-003-HEAL-Photo044
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Throughout Level-Ceiling Space
Feature/Material: Pipework Insulation-Insulation Material

Photographs

Health Services Building 05-11-2014



Photo No: J128740-003-HEAL-Photo034
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level One
Room/Location: Women's Health, Nurses Clinic and Toilets-Throughout
Feature/Material: Ceiling Tiles-Insulation Material



Photo No: J128740-003-HEAL-Photo033
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Two
Room/Location: Mid-Southern Offices-Throughout
Feature/Material: Ceiling Tiles-Insulation Material



Photo No: J128740-003-HEAL-Photo032
Result: Asbestos - Presumed Positive
Building/Level: Health Services Building-Level Two
Room/Location: Physio and OT Treatment Area-Northwest
Feature/Material: Fire Door-Fire Door Core



Photo No: J128740-003-HEAL-Photo031
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Two
Room/Location: Physio and OT Treatment Area-Throughout
Feature/Material: Ceiling Tiles-Insulation Material



Photo No: J128740-003-HEAL-Photo046
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Two
Room/Location: Throughout Level-Ceiling Space
Feature/Material: Flexible Ductwork Insulation-Insulation Material



Photo No: J128740-003-HEAL-Photo029
Result: Asbestos - Previously Sampled Positive
Building/Level: Health Services Building-Level Three
Room/Location: Surrounding-
Feature/Material: Eaves-Fibre Cement Sheetting

Photographs

Health Services Building 05-11-2014



Photo No: J128740-003-HEAL-Photo027
Result: Asbestos - Previously Sampled Positive
Building/Level: Health Services Building-Level Three
Room/Location: Female Toilets-Throughout
Feature/Material: Wall-Fibre Cement Sheetting



Photo No: J128740-003-HEAL-Photo022
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Three
Room/Location: Finance Offices including Toilet-Throughout
Feature/Material: Ceiling Tiles-Insulation Material



Photo No: J128740-003-HEAL-Photo021
Result: Asbestos - Positive
Building/Level: Health Services Building-Level Three
Room/Location: Finance Toilet-North and East
Feature/Material: Wall-Fibre Cement Sheetting



Photo No: J128740-003-HEAL-Photo018
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Three
Room/Location: Human Resources-Photocopy Room
Feature/Material: Ceiling Tiles-Insulation Material



Photo No: J128740-003-HEAL-Photo017
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Three
Room/Location: Human Resources-Reception Desk, Header Cupboard
Feature/Material: Pipework Insulation-Insulation Material



Photo No: J128740-003-HEAL-Photo041
Result: SMF - Presumed Positive
Building/Level: Health Services Building-Level Three
Room/Location: Main Corridor-Ceiling Space
Feature/Material: Insulation Batts-Insulation Material