Campbelltown Hospital Redevelopment



AIR MONITORING REPORT MAY 2020

Wednesday, 10 May 2020

Prepared For CPB



SAS Water Solutions | ABN 52 100 723 402

1300 885 105 | www.saswater.com.au













			SAS	S ASSET CLE	EANING	REPORT							
CLIENT:	SWSLHD						JOB NUMBER: 3450718						
SITE NAME LOCATION:	Campbelltown Hospital - 1	herry Road Campbelltow	n 2560 New South	FORM I.D.:	00756								
ZONE:	D Block CT, Campbelltow	n Hospital			SYSTEM UID:	CTC-1041-01							
ATTENTION/CC:							DATE: 12th Jun, 2020						
KEYBOX/BOOM GATE/ETC:							ASSET TYPE: Cooling Tower Common System (CTCS)						
SCOPE OF WORKS	SCOPE OF WORKS COMPLETED						TOWER CLEAN CHECK						
Periodic cleaning as per AS/NZS	Periodic cleaning as per AS/NZS 3666 Guidelines and updated N.S.W. Health Regulation						Circulation of pre-clean chemicals						
					Isolated, Tagged and Drain Cooling Tower				1				
							Tower pressure washed and refilled						
					Re-instated water treatment program				/				
					Safety tags removed and system re-commissioned				/				
STOCK SITUATION													
Product	Delivered Required				GENERAL REMARKS AND RECOMMENDATIONS								
		RISK MANAGEMENT											
ASSET		\\	iore institution comment	•									
	TAKE 5 COMPLETED	SWMS Completed	RISK ASSESSM REVIEWED	ENT NEW H	IAZARD TIFIED	RISK CONTROL	NEW RISK CONTROL IMPLEMENTED	IMMEDIATE ACTION REQUIRED	BY CUSTOMER				
4476		SWMS Completed	RISK ASSESSM	ENT NEW H		RISK CONTROL		IMMEDIATE ACTION REQUIRED	BY CUSTOMER				
4476 ASSE	COMPLETED		RISK ASSESSM REVIEWED	ENT NEW H	TIFIED X	RISK CONTROL		IMMEDIATE ACTION REQUIRED I	BY CUSTOMER				
	COMPLETED	/	RISK ASSESSM REVIEWED	ENT NEW H	TIFIED X			REMARKS	BY CUSTOMER				
ASSE	COMPLETED	TOWER CONDI	RISK ASSESSM REVIEWED	ENT NEW H	TIFIED X . SERVICES		IMPLEMENTED	REMARKS	BY CUSTOMER				
ASSE CTC-1041-01	COMPLETED / T System conforms	TOWER CONDI	RISK ASSESSM REVIEWED	ENT NEW H	TIFIED X . SERVICES	PERFORMED	IMPLEMENTED	REMARKS reas	BY CUSTOMER				
ASSE CTC-1041-01	COMPLETED / T System conforms	TOWER CONDI	RISK ASSESSM REVIEWED	ENT NEW H	TIFIED X SERVICES BAR Activ	PERFORMED	Pressure washed all wetted a	REMARKS reas	BY CUSTOMER				





Before and after tower basins







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			SAS	S ASSET CL	EANING	REPORT				
CLIENT:	SWSLHD						JOB NUMBER: 3451459			
SITE NAME LOCATION:	Campbelltown Hospital - T	herry Road Campbelltow	n 2560 New South	FORM I.D.:	00757					
ZONE:	B Block CT, Campbelltown	n Hospital		SYSTEM UID:	CTC-1042-01					
ATTENTION/CC:							DATE:	12th Jun, 2020		
KEYBOX/BOOM GATE/ETC:							ASSET TYPE: Cooling Tower Common System (CTCS)			
SCOPE OF WORKS	SCOPE OF WORKS COMPLETED						TOWER CLEAN CHECK			
Periodic cleaning as per AS/NZS	3666 Guidelines and update	ed N.S.W. Health Regulat	on	1	Circulation	Circulation of pre-clean chemicals			/	
						agged and Drain Coolin	g Tower		/	
						Tower pressure washed and refilled				
					Re-instated water treatment program				/	
					Safety tags removed and system re-commissioned				/	
STOCK SITUATION										
Product	Delivered	Delivered Required			GENERAL REMARKS AND RECOMMENDATIONS					
RISK MANAGEMENT										
ASSET	TAKE 5 COMPLETED	SWMS Completed	RISK ASSESSM REVIEWED		HAZARD ITIFIED	RISK CONTROL	NEW RISK CONTROL IMPLEMENTED	IMMEDIATE ACTION REQUIRED BY CUSTO		
4478	/	/	/		Х					
ASSET TOWE			TION	ADDITIONAL SERVICES PERFORMED			REMARKS			
CTC-1042-01 Dirty						Flushed balance line pipe, checked fans, pressure washed all wetted areas. Returned valves to marked positions.				
Non Conformance	System conforms	•	•		BAR Activ	vities Performed	•			
SAS REPRESENTATIVE							CUSTOMER REPRES	SENTATIVE		
Signature	Signature					Signature				
Name:	Dylan Manley					Name:				





Before and after tower basins





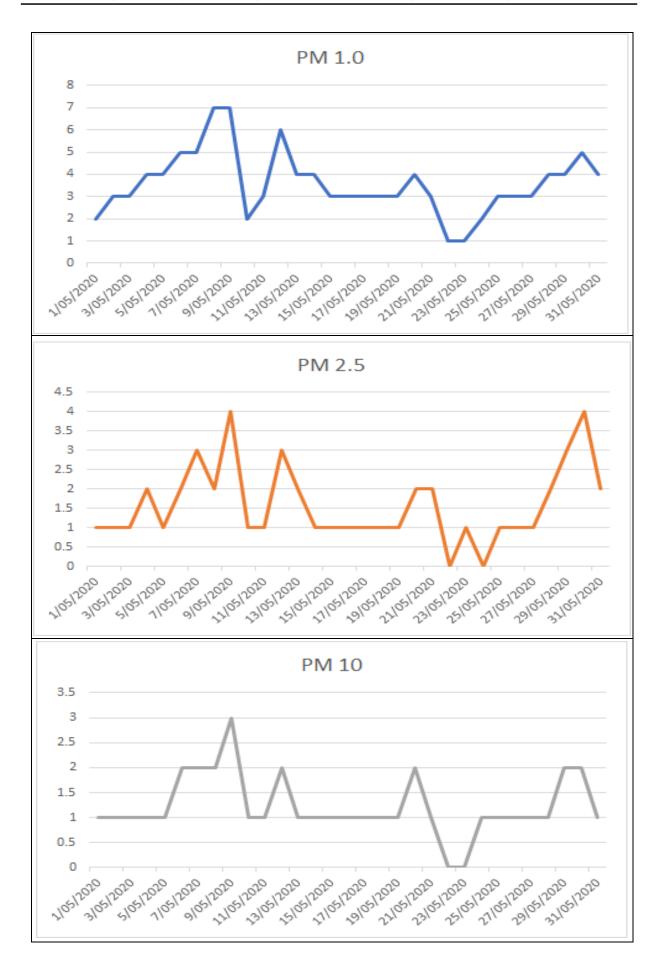




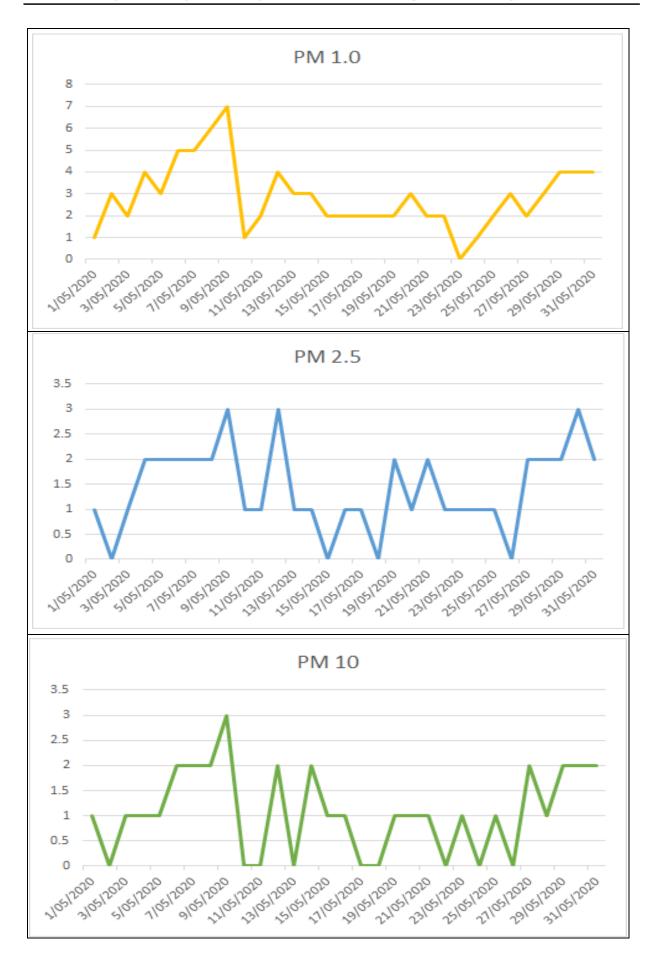
Due to CPB policies regarding Covid -19, we were unable to access Plantroom's through out the LHD campus to record Differential Pressure readings across filter banks. We have provided air monitoring results for Building A and B via our online data loggers.

We trust that this report demonstrates CPB's commitment to environmental monitoring whilst observing strict safety polices for our people during these unprecedented times.

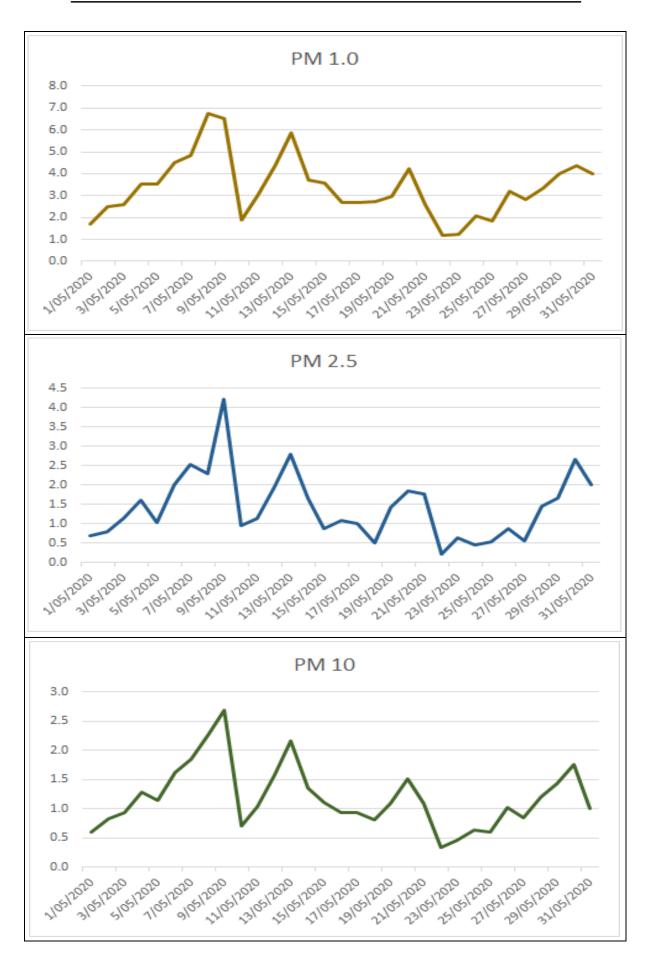
AIR MONITORING DATA - BUILDING A - MAY



<u>AIR MONITORING DATA - BUILDING B - MAY</u>



AIR MONITORING DATA - CTC - MAY



Building B - OA Filters - (Changed 10th June 2020 ,Following AHU Install)



Outside Air Intake Protection for CPB Construction Activities





1: Building D Western Plantroom



2 : Building D Eastern Plantroom



3 : Building A Level 1 Plantroom



4: Building B Basement Plantroom







5 : CTC Plantroom 6 : CTC Facade

7: Building A Basement Plantroom