

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

10 January 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL- PSB PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 02/01/2023 – 08/01/2023
Site Address: Westmead Hospital – PSB Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
02/01/23	S110356/905/02012023	Plant Room 342 - External	07:00	16:00	0.015
02/01/23	S110356/20220113/02012023	Plant Room 544 - Internal	07:00	16:00	0.007
02/01/23	S110356/20222011/02012023	Ford Civil Site Sheds - External	07:00	16:00	0.002
02/01/23	S110356/202220115/02012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
03/01/23	S110356/905/03012023	Plant Room 342 - External	07:00	16:00	0.008
03/01/23	S110356/20220113/03012023	Plant Room 544 - Internal	07:00	16:00	0.011
03/01/23	S110356/20222011/03012023	Ford Civil Site Sheds - External	07:00	16:00	0.004
03/01/23	S110356/202220115/03012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004
04/01/23	S110356/905/04012023	Plant Room 342 - External	07:00	16:00	0.01
04/01/23	S110356/20220113/04012023	Plant Room 544 - Internal	07:00	16:00	0.011
04/01/23	S110356/20222011/04012023	Ford Civil Site Sheds - External	07:00	16:00	0.003
04/01/23	S110356/202220115/04012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
05/01/23	S110356/905/05012023	Plant Room 342 - External	07:00	16:00	0.013
05/01/23	S110356/20220113/05012023	Plant Room 544 - Internal	07:00	16:00	0.013
05/01/23	S110356/20222011/05012023	Ford Civil Site Sheds - External	07:00	16:00	0.005

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 020123-080123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
05/01/23	S110356/202220115/05012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.016
06/01/23	S110356/905/06012023	Plant Room 342 - External	07:00	16:00	0.004
06/01/23	S110356/202220113/06012023	Plant Room 544 - Internal	07:00	16:00	0.003
06/01/23	S110356/202220111/06012023	Ford Civil Site Sheds - External	07:00	16:00	0.001
06/01/23	S110356/202220115/06012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
07/01/23	S110356/905/07012023	Plant Room 342 - External	07:00	16:00	0.013
07/01/23	S110356/202220113/07012023	Plant Room 544 - Internal	07:00	16:00	0.006
07/01/23	S110356/202220111/07012023	Ford Civil Site Sheds - External	07:00	16:00	0.002
07/01/23	S110356/202220115/07012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
08/01/23	S110356/905/08012023	Plant Room 342 - External	07:00	16:00	0.011
08/01/23	S110356/202220113/08012023	Plant Room 544 - Internal	07:00	16:00	0.005
08/01/23	S110356/202220111/08012023	Ford Civil Site Sheds - External	07:00	16:00	0.002
08/01/23	S110356/202220115/08012023	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo & TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

10 January 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL– MSCP PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 02/01/2023 – 08/01/2023
Site Address: Westmead Hospital – MSCP Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
02/01/23	S110356/20220114/020123	Plant Room 933 - External	07:00	16:00	0.002
02/01/23	S110356/20220110/020123	Plant Room 932 - External	07:00	16:00	0.007
02/01/23	S110356/85300111709/020123	Plant Room 942 - Internal	07:00	16:00	0.002
02/01/23	S110356/220220113/020123	Plant Room 941 - External	07:00	16:00	NA*
02/01/23	S110356/20220112/020123	Plant Room 943 - External	07:00	16:00	0.009
02/01/23	S110356/85301122812/020123	Plant Room 931 - External	07:00	16:00	0.007
03/01/23	S110356/20220114/030123	Plant Room 933 - External	07:00	16:00	0.004
03/01/23	S110356/20220110/030123	Plant Room 932 - External	07:00	16:00	0.01
03/01/23	S110356/85300111709/030123	Plant Room 942 - Internal	07:00	16:00	0.003
03/01/23	S110356/220220113/030123	Plant Room 941 - External	07:00	16:00	NA*
03/01/23	S110356/20220112/030123	Plant Room 943 - External	07:00	16:00	0.013
03/01/23	S110356/85301122812/030123	Plant Room 931 - External	07:00	16:00	0.011
04/01/23	S110356/20220114/040123	Plant Room 933 - External	07:00	16:00	0.003
04/01/23	S110356/20220110/040123	Plant Room 932 - External	07:00	16:00	0.013
04/01/23	S110356/85300111709/040123	Plant Room 942 - Internal	07:00	16:00	0.004
04/01/23	S110356/220220113/040123	Plant Room 941 - External	07:00	16:00	NA*

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-020123-080123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
04/01/23	S110356/20220112/040123	Plant Room 943 - External	07:00	16:00	0.014
04/01/23	S110356/85301122812/040123	Plant Room 931 - External	07:00	16:00	0.012
05/01/23	S110356/20220114/050123	Plant Room 933 - External	07:00	16:00	0.003
05/01/23	S110356/20220110/050123	Plant Room 932 - External	07:00	16:00	0.016
05/01/23	S110356/85300111709/050123	Plant Room 942 - Internal	07:00	16:00	0.004
05/01/23	S110356/220220113/050123	Plant Room 941 - External	07:00	16:00	NA*
05/01/23	S110356/20220112/050123	Plant Room 943 - External	07:00	16:00	0.018
05/01/23	S110356/85301122812/050123	Plant Room 931 - External	07:00	16:00	0.015
06/01/23	S110356/20220114/060123	Plant Room 933 - External	07:00	16:00	0.0002
06/01/23	S110356/20220110/060123	Plant Room 932 - External	07:00	16:00	0.004
06/01/23	S110356/85300111709/060123	Plant Room 942 - Internal	07:00	16:00	0.001
06/01/23	S110356/220220113/060123	Plant Room 941 - External	07:00	16:00	NA*
06/01/23	S110356/20220112/060123	Plant Room 943 - External	07:00	16:00	0.006
06/01/23	S110356/85301122812/060123	Plant Room 931 - External	07:00	16:00	0.003
07/01/23	S110356/20220114/070123	Plant Room 933 - External	07:00	16:00	0.001
07/01/23	S110356/20220110/070123	Plant Room 932 - External	07:00	16:00	0.008
07/01/23	S110356/85300111709/070123	Plant Room 942 - Internal	07:00	16:00	0.002
07/01/23	S110356/220220113/070123	Plant Room 941 - External	07:00	16:00	NA*
07/01/23	S110356/20220112/070123	Plant Room 943 - External	07:00	16:00	0.01
07/01/23	S110356/85301122812/070123	Plant Room 931 - External	07:00	16:00	0.007
08/01/23	S110356/20220114/080123	Plant Room 933 - External	07:00	16:00	0.002
08/01/23	S110356/20220110/080123	Plant Room 932 - External	07:00	16:00	0.006
08/01/23	S110356/85300111709/080123	Plant Room 942 - Internal	07:00	16:00	0.002
08/01/23	S110356/220220113/080123	Plant Room 941 - External	07:00	16:00	NA*
08/01/23	S110356/20220112/080123	Plant Room 943 - External	07:00	16:00	0.007
08/01/23	S110356/85301122812/080123	Plant Room 931 - External	07:00	16:00	0.006

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-020123-080123

*NA: Dustrack sent for servicing

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo & TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

17 January 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL- PSB PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 09/01/23 – 16/01/23
Site Address: Westmead Hospital – PSB Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
09/01/23	S110356/905/090123	Plant Room 342 - External	07:00	16:00	0.008
09/01/23	S110356/20220113/090123	Plant Room 544 - Internal	07:00	16:00	0.008
09/01/23	S110356/20222011/191222	Ford Civil Site Sheds - External	07:00	16:00	0.003
09/01/23	S110356/202220115/090123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
10/01/23	S110356/905/100123	Plant Room 342 - External	07:00	16:00	0.011
10/01/23	S110356/20220113/100123	Plant Room 544 - Internal	07:00	16:00	0.006
10/01/23	S110356/20222011/100123	Ford Civil Site Sheds - External	07:00	16:00	0.003
10/01/23	S110356/202220115/100123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
11/01/23	S110356/905/110123	Plant Room 342 - External	07:00	16:00	0.015
11/01/23	S110356/20220113/110123	Plant Room 544 - Internal	07:00	16:00	0.008
11/01/23	S110356/20222011/110123	Ford Civil Site Sheds - External	07:00	16:00	0.004
11/01/23	S110356/202220115/110123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
12/01/23	S110356/905/120123	Plant Room 342 - External	07:00	16:00	0.02
12/01/23	S110356/20220113/120123	Plant Room 544 - Internal	07:00	16:00	0.01
12/01/23	S110356/20222011/120123	Ford Civil Site Sheds - External	07:00	16:00	0.004

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 090123-160123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
12/01/23	S110356/202220115/120123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
13/01/23	S110356/905/130123	Plant Room 342 - External	07:00	16:00	0.012
13/01/23	S110356/20220113/130123	Plant Room 544 - Internal	07:00	16:00	0.009
13/01/23	S110356/202220111/130123	Ford Civil Site Sheds - External	07:00	16:00	0.005
13/01/23	S110356/202220115/130123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
14/01/23	S110356/905/140123	Plant Room 342 - External	07:00	16:00	0.006
14/01/23	S110356/20220113/140123	Plant Room 544 - Internal	07:00	16:00	0.008
14/01/23	S110356/202220111/140123	Ford Civil Site Sheds - External	07:00	16:00	0.002
14/01/23	S110356/202220115/140123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
15/01/23	S110356/905/150123	Plant Room 342 - External	07:00	16:00	0.005
15/01/23	S110356/20220113/150123	Plant Room 544 - Internal	07:00	16:00	0.004
15/01/23	S110356/202220111/150123	Ford Civil Site Sheds - External	07:00	16:00	0.002
15/01/23	S110356/202220115/150123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
16/01/23	S110356/905/160123	Plant Room 342 - External	07:00	16:00	0.004
16/01/23	S110356/20220113/160123	Plant Room 544 - Internal	07:00	16:00	0.006
16/01/23	S110356/202220111/160123	Ford Civil Site Sheds - External	07:00	16:00	0.003
16/01/23	S110356/202220115/130123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo &
TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

17 January 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL- MSCP PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 09/01/23 – 16/01/23
Site Address: Westmead Hospital – MSCP Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
09/01/23	S110356/20220114/090123	Plant Room 933 - External	07:00	16:00	0.003
09/01/23	S110356/20220110/090123	Plant Room 932 - External	07:00	16:00	0.007
09/01/23	S110356/85300111709/090123	Plant Room 942 - Internal	07:00	16:00	0.003
09/01/23	S110356/220220113/090123	Plant Room 941 - External	07:00	16:00	0.004
09/01/23	S110356/20220112/090123	Plant Room 943 - External	07:00	16:00	0.01
09/01/23	S110356/85301122812/090123	Plant Room 931 - External	07:00	16:00	0.007
10/01/23	S110356/20220114/100123	Plant Room 933 - External	07:00	16:00	0.002
10/01/23	S110356/20220110/100123	Plant Room 932 - External	07:00	16:00	0.005
10/01/23	S110356/85300111709/100123	Plant Room 942 - Internal	07:00	16:00	0.002
10/01/23	S110356/220220113/100123	Plant Room 941 - External	07:00	16:00	0.011
10/01/23	S110356/20220112/201222	Plant Room 943 - External	07:00	16:00	0.009
10/01/23	S110356/85301122812/100123	Plant Room 931 - External	07:00	16:00	0.006
11/01/23	S110356/20220114/110123	Plant Room 933 - External	07:00	16:00	0.005
11/01/23	S110356/20220110/110123	Plant Room 932 - External	07:00	16:00	0.01
11/01/23	S110356/85300111709/110123	Plant Room 942 - Internal	07:00	16:00	0.003
11/01/23	S110356/220220113/110123	Plant Room 941 - External	07:00	16:00	0.009

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-090123-160123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
11/01/23	S110356/20220112/110123	Plant Room 943 - External	07:00	16:00	0.011
11/01/23	S110356/85301122812/110123	Plant Room 931 - External	07:00	16:00	0.01
12/01/23	S110356/20220114/120123	Plant Room 933 - External	07:00	16:00	0.003
12/01/23	S110356/20220110/120123	Plant Room 932 - External	07:00	16:00	0.01
12/01/23	S110356/85300111709/120123	Plant Room 942 - Internal	07:00	16:00	0.004
12/01/23	S110356/220220113/120123	Plant Room 941 - External	07:00	16:00	0.014
12/01/23	S110356/20220112/120123	Plant Room 943 - External	07:00	16:00	0.013
12/01/23	S110356/85301122812/120123	Plant Room 931 - External	07:00	16:00	0.01
13/01/23	S110356/20220114/130123	Plant Room 933 - External	07:00	16:00	0.003
13/01/23	S110356/20220110/130123	Plant Room 932 - External	07:00	16:00	0.008
13/01/23	S110356/85300111709/130123	Plant Room 942 - Internal	07:00	16:00	0.002
13/01/23	S110356/220220113/130123	Plant Room 941 - External	07:00	16:00	0.009
13/01/23	S110356/20220112/130123	Plant Room 943 - External	07:00	16:00	0.011
13/01/23	S110356/85301122812/130123	Plant Room 931 - External	07:00	16:00	0.008
14/01/23	S110356/20220114/140123	Plant Room 933 - External	07:00	16:00	0.002
14/01/23	S110356/20220110/140123	Plant Room 932 - External	07:00	16:00	0.007
14/01/23	S110356/85300111709/140123	Plant Room 942 - Internal	07:00	16:00	0.003
14/01/23	S110356/220220113/140123	Plant Room 941 - External	07:00	16:00	0.007
14/01/23	S110356/20220112/140123	Plant Room 943 - External	07:00	16:00	0.008
14/01/23	S110356/85301122812/140123	Plant Room 931 - External	07:00	16:00	0.009
15/01/23	S110356/20220114/150123	Plant Room 933 - External	07:00	16:00	0.002
15/01/23	S110356/20220110/150123	Plant Room 932 - External	07:00	16:00	0.007
15/01/23	S110356/85300111709/150123	Plant Room 942 - Internal	07:00	16:00	0.003
15/01/23	S110356/220220113/150123	Plant Room 941 - External	07:00	16:00	0.007
15/01/23	S110356/20220112/150123	Plant Room 943 - External	07:00	16:00	0.006
15/01/23	S110356/85301122812/150123	Plant Room 931 - External	07:00	16:00	0.004
16/01/23	S110356/20220114/160123	Plant Room 933 - External	07:00	16:00	0.002
16/01/23	S110356/20220110/160123	Plant Room 932 - External	07:00	16:00	0.005

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
16/01/23	S110356/85300111709/160123	Plant Room 942 - Internal	07:00	16:00	0.002
16/01/23	S110356/220220113/160123	Plant Room 941 - External	07:00	16:00	0.006
16/01/23	S110356/20220112/160123	Plant Room 943 - External	07:00	16:00	0.008
16/01/23	S110356/85301122812/160123	Plant Room 931 - External	07:00	16:00	0.005

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-191222-231222

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo & TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

24 January 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL- PSB PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 17/01/23 – 22/01/23
Site Address: Westmead Hospital – PSB Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
17/01/23	S110356/905/170123	Plant Room 342 - External	07:00	16:00	0.006
17/01/23	S110356/20220113/170123	Plant Room 544 - Internal	07:00	16:00	0.007
17/01/23	S110356/20222011/1701222	Ford Civil Site Sheds - External	07:00	16:00	0.004
17/01/23	S110356/202220115/170123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
18/01/23	S110356/905/180123	Plant Room 342 - External	07:00	16:00	0.008
18/01/23	S110356/20220113/180123	Plant Room 544 - Internal	07:00	16:00	0.005
18/01/23	S110356/20222011/180123	Ford Civil Site Sheds - External	07:00	16:00	0.004
18/01/23	S110356/202220115/180123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
19/01/23	S110356/905/190123	Plant Room 342 - External	07:00	16:00	0.012
19/01/23	S110356/20220113/190123	Plant Room 544 - Internal	07:00	16:00	0.012
19/01/23	S110356/20222011/190123	Ford Civil Site Sheds - External	07:00	16:00	0.004
19/01/23	S110356/202220115/190123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
20/01/23	S110356/905/200123	Plant Room 342 - External	07:00	16:00	0.01
20/01/23	S110356/20220113/200123	Plant Room 544 - Internal	07:00	16:00	0.009
20/01/23	S110356/20222011/200123	Ford Civil Site Sheds - External	07:00	16:00	0.003

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 170123-220123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
20/01/23	S110356/202220115/200123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
21/01/23	S110356/905/210123	Plant Room 342 - External	07:00	16:00	0.01
21/01/23	S110356/20220113/210123	Plant Room 544 - Internal	07:00	16:00	0.006
21/01/23	S110356/20222011/210123	Ford Civil Site Sheds - External	07:00	16:00	0.002
21/01/23	S110356/202220115/210123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
22/01/23	S110356/905/220123	Plant Room 342 - External	07:00	16:00	0.01
22/01/23	S110356/20220113/220123	Plant Room 544 - Internal	07:00	16:00	0.006
22/01/23	S110356/20222011/220123	Ford Civil Site Sheds - External	07:00	16:00	0.002
22/01/23	S110356/202220115/220123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo & TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

24 January 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL– MSCP PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 17/01/23 – 22/01/23
Site Address: Westmead Hospital – MSCP Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
17/01/23	S110356/20220114/170123	Plant Room 933 - External	07:00	16:00	0.002
17/01/23	S110356/20220110/170123	Plant Room 932 - External	07:00	16:00	0.007
17/01/23	S110356/85300111709/170123	Plant Room 942 - Internal	07:00	16:00	0.002
17/01/23	S110356/220220113/170123	Plant Room 941 - External	07:00	16:00	0.005
17/01/23	S110356/20220112/170123	Plant Room 943 - External	07:00	16:00	0.013
17/01/23	S110356/85301122812/170123	Plant Room 931 - External	07:00	16:00	0.007
18/01/23	S110356/20220114/180123	Plant Room 933 - External	07:00	16:00	0.001
18/01/23	S110356/20220110/180123	Plant Room 932 - External	07:00	16:00	0.005
18/01/23	S110356/85300111709/180123	Plant Room 942 - Internal	07:00	16:00	0.001
18/01/23	S110356/220220113/180123	Plant Room 941 - External	07:00	16:00	0.005
18/01/23	S110356/20220112/180123	Plant Room 943 - External	07:00	16:00	0.01
18/01/23	S110356/85301122812/180123	Plant Room 931 - External	07:00	16:00	0.004
19/01/23	S110356/20220114/190123	Plant Room 933 - External	07:00	16:00	0.002
19/01/23	S110356/20220110/190123	Plant Room 932 - External	07:00	16:00	0.016
19/01/23	S110356/85300111709/190123	Plant Room 942 - Internal	07:00	16:00	0.004
19/01/23	S110356/220220113/190123	Plant Room 941 - External	07:00	16:00	0.011

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-170123-220123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
19/01/23	S110356/20220112/190123	Plant Room 943 - External	07:00	16:00	0.01
19/01/23	S110356/85301122812/190123	Plant Room 931 - External	07:00	16:00	0.013
20/01/23	S110356/20220114/200123	Plant Room 933 - External	07:00	16:00	0.002
20/01/23	S110356/20220110/200123	Plant Room 932 - External	07:00	16:00	0.011
20/01/23	S110356/85300111709/200123	Plant Room 942 - Internal	07:00	16:00	0.003
20/01/23	S110356/220220113/200123	Plant Room 941 - External	07:00	16:00	0.009
20/01/23	S110356/20220112/200123	Plant Room 943 - External	07:00	16:00	0.013
20/01/23	S110356/85301122812/200123	Plant Room 931 - External	07:00	16:00	0.01
21/01/23	S110356/20220114/210123	Plant Room 933 - External	07:00	16:00	0.001
21/01/23	S110356/20220110/210123	Plant Room 932 - External	07:00	16:00	0.006
21/01/23	S110356/85300111709/210123	Plant Room 942 - Internal	07:00	16:00	0.002
21/01/23	S110356/220220113/210123	Plant Room 941 - External	07:00	16:00	0.004
21/01/23	S110356/20220112/210123	Plant Room 943 - External	07:00	16:00	0.012
21/01/23	S110356/85301122812/210123	Plant Room 931 - External	07:00	16:00	0.006
22/01/23	S110356/20220114/220123	Plant Room 933 - External	07:00	16:00	0.001
22/01/23	S110356/20220110/220123	Plant Room 932 - External	07:00	16:00	0.007
22/01/23	S110356/85300111709/220123	Plant Room 942 - Internal	07:00	16:00	0.002
22/01/23	S110356/220220113/220123	Plant Room 941 - External	07:00	16:00	0.006
22/01/23	S110356/20220112/220123	Plant Room 943 - External	07:00	16:00	0.014
22/01/23	S110356/85301122812/220123	Plant Room 931 - External	07:00	16:00	0.008

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-170123-220123

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on
(02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo &
TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

02 February 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL- PSB PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 23/01/23 – 30/01/23
Site Address: Westmead Hospital – PSB Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
23/01/23	S110356/905/230123	Plant Room 342 - External	07:00	16:00	0.002
23/01/23	S110356/20220113/230123	Plant Room 544 - Internal	07:00	16:00	0.004
23/01/23	S110356/20222011/2301222	Ford Civil Site Sheds - External	07:00	16:00	0.002
23/01/23	S110356/202220115/230123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
24/01/23	S110356/905/240123	Plant Room 342 - External	07:00	16:00	0.007
24/01/23	S110356/20220113/240123	Plant Room 544 - Internal	07:00	16:00	0.006
24/01/23	S110356/20222011/240123	Ford Civil Site Sheds - External	07:00	16:00	0.003
24/01/23	S110356/202220115/240123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
25/01/23	S110356/905/250123	Plant Room 342 - External	07:00	16:00	0.012
25/01/23	S110356/20220113/250123	Plant Room 544 - Internal	07:00	16:00	0.01
25/01/23	S110356/20222011/250123	Ford Civil Site Sheds - External	07:00	16:00	0.004
25/01/23	S110356/202220115/250123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
26/01/23	S110356/905/260123	Plant Room 342 - External	07:00	16:00	0.015
26/01/23	S110356/20220113/260123	Plant Room 544 - Internal	07:00	16:00	0.009
26/01/23	S110356/20222011/260123	Ford Civil Site Sheds - External	07:00	16:00	0.006

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 230123-300123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
26/01/23	S110356/202220115/260123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
27/01/23	S110356/905/270123	Plant Room 342 - External	07:00	16:00	0.009
27/01/23	S110356/20220113/270123	Plant Room 544 - Internal	07:00	16:00	0.01
27/01/23	S110356/20222011/270123	Ford Civil Site Sheds - External	07:00	16:00	0.004
27/01/23	S110356/202220115/270123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
28/01/23	S110356/905/280123	Plant Room 342 - External	07:00	16:00	0.02
28/01/23	S110356/20220113/280123	Plant Room 544 - Internal	07:00	16:00	0.004
28/01/23	S110356/20222011/280123	Ford Civil Site Sheds - External	07:00	16:00	0.002
28/01/23	S110356/202220115/280123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
29/01/23	S110356/905/290123	Plant Room 342 - External	07:00	16:00	0.035
29/01/23	S110356/20220113/290123	Plant Room 544 - Internal	07:00	16:00	0.021
29/01/23	S110356/20222011/290123	Ford Civil Site Sheds - External	07:00	16:00	0.009
29/01/23	S110356/202220115/290123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.02
30/01/23	S110356/905/300123	Plant Room 342 - External	07:00	16:00	0.009
30/01/23	S110356/20220113/300123	Plant Room 544 - Internal	07:00	16:00	0.004
30/01/23	S110356/20222011/300123	Ford Civil Site Sheds - External	07:00	16:00	0.002
30/01/23	S110356/202220115/300123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo & TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

02 February 2023

Attention: Terry Gauci
Company: AE Smith
Fax/email: terry.gauci@aesmith.com.au
Address: Level 4, Building B, 480 Victoria Road Gladesville, NSW, 2111

WESTMEAD HOSPITAL- MSCP PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 23/01/23 – 30/01/23
Site Address: Westmead Hospital – MSCP Site – Redbank Road, Westmead, NSW 2145
Period of Sampling: 07:00 – 16:00

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
23/01/23	S110356/20220114/230123	Plant Room 933 - External	07:00	16:00	0.001
23/01/23	S110356/20220110/230123	Plant Room 932 - External	07:00	16:00	0.004
23/01/23	S110356/85300111709/230123	Plant Room 942 - Internal	07:00	16:00	0.002
23/01/23	S110356/220220113/230123	Plant Room 941 - External	07:00	16:00	0.005
23/01/23	S110356/20220112/230123	Plant Room 943 - External	07:00	16:00	0.007
23/01/23	S110356/85301122812/230123	Plant Room 931 - External	07:00	16:00	0.005
24/01/23	S110356/20220114/240123	Plant Room 933 - External	07:00	16:00	0.001
24/01/23	S110356/20220110/240123	Plant Room 932 - External	07:00	16:00	0.006
24/01/23	S110356/85300111709/240123	Plant Room 942 - Internal	07:00	16:00	0.002
24/01/23	S110356/220220113/240123	Plant Room 941 - External	07:00	16:00	0.009
24/01/23	S110356/20220112/240123	Plant Room 943 - External	07:00	16:00	0.009
24/01/23	S110356/85301122812/240123	Plant Room 931 - External	07:00	16:00	0.006
25/01/23	S110356/20220114/250123	Plant Room 933 - External	07:00	16:00	0.002
25/01/23	S110356/20220110/250123	Plant Room 932 - External	07:00	16:00	0.01
25/01/23	S110356/85300111709/250123	Plant Room 942 - Internal	07:00	16:00	0.004
25/01/23	S110356/220220113/250123	Plant Room 941 - External	07:00	16:00	0.019

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-230123-300123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
25/01/23	S110356/20220112/250123	Plant Room 943 - External	07:00	16:00	0.014
25/01/23	S110356/85301122812/250123	Plant Room 931 - External	07:00	16:00	0.001
26/01/23	S110356/20220114/260123	Plant Room 933 - External	07:00	16:00	0.002
26/01/23	S110356/20220110/260123	Plant Room 932 - External	07:00	16:00	0.007
26/01/23	S110356/85300111709/260123	Plant Room 942 - Internal	07:00	16:00	0.003
26/01/23	S110356/220220113/260123	Plant Room 941 - External	07:00	16:00	0.02
26/01/23	S110356/20220112/260123	Plant Room 943 - External	07:00	16:00	0.012
26/01/23	S110356/85301122812/260123	Plant Room 931 - External	07:00	16:00	0.009
27/01/23	S110356/20220114/270123	Plant Room 933 - External	07:00	16:00	0.002
27/01/23	S110356/20220110/270123	Plant Room 932 - External	07:00	16:00	0.011
27/01/23	S110356/85300111709/270123	Plant Room 942 - Internal	07:00	16:00	0.003
27/01/23	S110356/220220113/270123	Plant Room 941 - External	07:00	16:00	0.01
27/01/23	S110356/20220112/270123	Plant Room 943 - External	07:00	16:00	0.013
27/01/23	S110356/85301122812/270123	Plant Room 931 - External	07:00	16:00	0.011
28/01/23	S110356/20220114/280123	Plant Room 933 - External	07:00	16:00	0.005
28/01/23	S110356/20220110/280123	Plant Room 932 - External	07:00	16:00	0.013
28/01/23	S110356/85300111709/280123	Plant Room 942 - Internal	07:00	16:00	0.008
28/01/23	S110356/220220113/280123	Plant Room 941 - External	07:00	16:00	0.026
28/01/23	S110356/20220112/280123	Plant Room 943 - External	07:00	16:00	0.02
28/01/23	S110356/85301122812/280123	Plant Room 931 - External	07:00	16:00	0.017
29/01/23	S110356/20220114/290123	Plant Room 933 - External	07:00	16:00	0.008
29/01/23	S110356/20220110/290123	Plant Room 932 - External	07:00	16:00	0.021
29/01/23	S110356/85300111709/290123	Plant Room 942 - Internal	07:00	16:00	0.009
29/01/23	S110356/220220113/290123	Plant Room 941 - External	07:00	16:00	0.043
29/01/23	S110356/20220112/290123	Plant Room 943 - External	07:00	16:00	0.03
29/01/23	S110356/85301122812/290123	Plant Room 931 - External	07:00	16:00	0.026
30/01/23	S110356/20220114/300123	Plant Room 933 - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-230123-300123

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
30/01/23	S110356/20220110/300123	Plant Room 932 - External	07:00	16:00	0.013
30/01/23	S110356/85300111709/300123	Plant Room 942 - Internal	07:00	16:00	0.002
30/01/23	S110356/220220113/300123	Plant Room 941 - External	07:00	16:00	0.011
30/01/23	S110356/20220112/300123	Plant Room 943 - External	07:00	16:00	0.006
30/01/23	S110356/85301122812/300123	Plant Room 931 - External	07:00	16:00	0.005

Sampling Description: Monitoring for atmospheric particulate matter PM10 dust was undertaken to verify the effectiveness of control measures implemented to prevent dust release as a result of the car park demolition work.

Sampling Methodology: Dust monitoring was carried out in accordance with National Environment Protection (Ambient Air Quality) Measure (2016) using a 'TSI DustTrak II Aerosol Monitor' to measure dust levels (as mg/m³). The detection limit for the method is 0.001mg/m³.

Conclusion: All dust monitoring results reported on in this report are below the maximum permissible Time Weighted Average (TWA) environmental guideline for PM10 of 0.05mg/m³ as per Table 1 of the National Environment Protection (Ambient Air Quality) Measure (2016).

Should you have any queries regarding this report please do not hesitate to contact the office on (02) 9494 0000 for further information or assistance.

Yours sincerely,

Terry Gauci | Regional Manager (Service) AE Smith, Nuvo & TGS



T1, L1, Trinity Business Campus, 39 Delhi Road, North Ryde, NSW 2113
T +61 2 9494 0000 | M +61 412 660 090
E: terry.gauci@aesmith.com.au